### AUSLEY & MCMULLEN

### ATTORNEYS AND COUNSELORS AT LAW

227 SOUTH CALHOUN STREET P.O. BOX 391 (ZIP 32302) TALLAHASSEE, FLORIDA 32301 (850) 224-9115 FAX (850) 222-7560

### April 3, 2006

### HAND DELIVERED

Ms. Blanca S. Bayo, Director Division of Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

### Re: Environmental Cost Recovery Clause FPSC Docket No. 060007-EI

Dear Ms. Bayo:

Enclosed for filing in the above docket, on behalf of Tampa Electric Company, are the original and fifteen (15) copies of Prepared Direct Testimony and Exhibit HTB-1 of Howard T. Bryant regarding Environmental Cost Recovery Factors Final True-Up for the period January 2005 through December 2005.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,

coren -

James D. Beasley

JDB/pp Enclosure

cc: All Parties of Record (w/enc.)

DOCUMENT NUMBER-DATE 02978 APR-3 % FPSC-COMMISSION CLEDY

### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing Testimony and Exhibit of Howard T. Bryant has been furnished by U. S. Mail or hand delivery (\*) on this  $3^{4}$  day of

April 2006 to the following:

Ms. Martha Carter Brown\* Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Room 370N – Gunter Building Tallahassee, FL 32399-0850

Mr. Charles Beck Ms. Patricia Christensen Office of Public Counsel 111 West Madison Street – Suite 812 Tallahassee, FL 32399-1400

Mr. John W. McWhirter, Jr. McWhirter, Reeves & Davidson, P.A. 400 North Tampa Street, Suite 2450 Tampa, FL 33601-5126

Mr. Timothy J. Perry McWhirter, Reeves & Davidson, P.A. 117 South Gadsden Street Tallahassee, FL 32301

Mr. John T. Butler Squire, Sanders & Dempsey, L.L.P. 200 South Biscayne Boulevard Suite 4000 Miami, FL 33131-2398

Mr. R. Wade Litchfield Ms. Natalie F. Smith Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420 Mr. Gary V. Perko Hopping Green & Sams, P.A. Post Office Box 6526 Tallahassee, FL 32314

Mr. John T. Burnett Associate General Counsel Progress Energy Service Co., LLC P. O. Box 14042 St. Petersburg, FL 33733-4042

Mr. Paul Lewis, Jr. Progress Energy Florida, Inc. 106 East College Avenue, Suite 800 Tallahassee, Fl 32301-7740

Ms. Susan Ritenour Gulf Power Company One Energy Place Pensacola, FL 32520

Mr. Jeffrey A. Stone Mr. Russell A. Badders Beggs and Lane Post Office Box 12950 Pensacola, FL 32591-2950

Mr. Robert Scheffel Wright Mr. John T. Lavia, III Landers & Parsons, P.A. 310 West College Avenue Tallahassee, FL 32301

Ber >

**A**ITORNEY



### BEFORE THE

### FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 060007-EI

IN RE:

ENVIRONMENTAL COST RECOVERY FACTORS

FINAL TRUE-UP

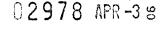
JANUARY 2005 THROUGH DECEMBER 2005

TESTIMONY AND EXHIBITS

OF

HOWARD T. BRYANT

DOCUMENT NUMBER-DATE



FPSC-COMMISSION OF FRIC

### TAMPA ELECTRIC COMPANY DOCKET NO. 060007-EI FILED: 04/03/06

1 BEFORE THE PUB	LIC SERVICE COMMISSION
	DIRECT TESTIMONY
3	OF
4 HOWA	RD T. BRYANT
5	
6 <b>Q.</b> Please state your name,	address, occupation and employer.
7	
8 <b>A.</b> My name is Howard T. E	Bryant. My business address is 702
9 North Franklin Street	z, Tampa, Florida 33602. I am
10 employed by Tampa Elec	ctric Company ("Tampa Electric" or
11 "Company") in the po	osition of Manager, Rates in the
12 Regulatory Affairs Depa	artment.
13	
14 <b>Q.</b> Please provide a br	ief outline of your educational
15 background and business	s experience.
16	
	University of Florida in June 1973
18 with a Bachelor o	of Science degree in Business
19 Administration. I have	ve been employed at Tampa Electric
20 since 1981. My work	has included various positions in
21 Customer Service, Ene	ergy Conservation Services, Demand
22 Side Management ("DSM	") Planning, Energy Management and
23 Forecasting, and Regi	ulatory Affairs. In my current
24 position, I am respo	onsible for the company's Energy

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Environmental Cost Recovery Clause ("ECRC"), and retail 1 rate design. 2 3 Have you previously testified before the Florida Public Q. 4 Service Commission ("Commission")? 5 6 I have testified before this Commission on 7 Α. Yes. conservation and load management activities, DSM goals 8 setting and DSM plan approval dockets, and other ECCR 9 dockets since 1993, and ECRC activities since 2001. 10 11 What is the purpose of your testimony in this proceeding? 12 Q. 13 The purpose of my testimony is to present, for Commission 14 Α. review and approval, the actual true-up amount for the 15 the and the calculations associated with ECRC 16 environmental compliance activities for the January 2005 17 through December 2005 period. 18 19 Did you prepare any exhibits support in of your Q. 20 testimony? 21 22 Exhibit No. \_\_\_\_\_ (HTB-1) consists of eight forms Α. Yes. 23 prepared under my direction and supervision. Form 42-1A, 24 1, presents the final true-up for the Document No. 25

January 2005 through December 2005 period; Form 42-2A, 1 2 Document No. 2, provides the detailed calculation of the actual true-up for the period; Form 42-3A, Document No. 3 4 3, details the calculation of the interest provision for the period; Form 42-4A, Document No. 4, reflects the 5 6 calculation of variances between actual and 7 actual/estimated costs for O&M activities; Form 42-5A, Document No. 5, provides a summary of actual monthly O&M 8 activity costs for the period; Form 42-6A, Document No. 9 6, provides details of the calculation of variances 10 11 between actual and actual/estimated costs for capital investment projects; Form 42-7A, Document No. 7, presents 12 a summary of actual monthly costs for capital investment 13 projects for the period; Form 42-8A, Document No. 14 8, pages 1 through 23, consists of the calculation of 15 depreciation expenses and return on capital investment 16 for each project that is being recovered through the 17 ECRC, and page 24 calculates the net expenses associated 18 with maintaining an  $SO_2$  allowance inventory. 19

- 20
- Q. What is the source of the data presented by way of your
   testimony or exhibits in this process?
- 23
- A. Unless otherwise indicated, the actual data is taken from
   the books and records of Tampa Electric. The books and

records are kept in the regular course of business in 1 accordance with generally accepted accounting principles 2 and practices, and provisions of the Uniform System of 3 Accounts as prescribed by this Commission. 4 5 6 Q. What is the actual true-up amount Tampa Electric is 7 requesting for the January 2005 through December 2005 period? 8 9 10 Α. Tampa Electric has calculated and is requesting approval of an over-recovery of \$77,452,269 as the actual true-up 11 amount for the January 2005 through December 2005 period. 12 13 Q. What is the adjusted net true-up amount Tampa Electric is 14 requesting for the January 2005 through December 2005 15 period which is to be applied in the calculation of the 16 environmental 17 cost recovery factors to be refunded/(recovered) in the 2007 projection period? 18 19 Tampa Electric has calculated and is requesting approval 20 Α. of an under-recovery of \$23,609,173 reflected on Form 42-21 1A, as the adjusted net true-up amount for the January 22 23 2005 through December 2005 period. This adjusted net 24 true-up amount is the difference between the actual overrecovery and the actual/estimated over-recovery for the 25

January 2005 through December 2005 period as depicted on Form 42-1A. The actual true-up amount for the January 2005 through December 2005 period is an over-recovery of \$77,452,269 as compared to the \$101,061,442 actual/estimated over-recovery amount approved in FPSC Order No. PSC-05-1251-FOF-EI issued December 22, 2005.

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8 Q. Are all costs listed in Forms 42-4A through 42-8A
9 attributable to environmental compliance projects
10 approved by the Commission?

All costs listed in Forms 42-4A through 42-8A for which Α. 12 Tampa Electric is seeking recovery are attributable to 13 compliance projects 14 environmental approved by the Commission. However, Form 42-8A, pages 20 - 23, provides 15 expenditures associated with Big Bend Units 1 4 16 17 Selective Catalytic Reduction ("SCR") projects and are identification only included at this time for and 18 tracking purposes. Recovery of these expenditures is not 19 included in the 2005 ECRC True-Up. Consistent with the 20 Commission's decisions in Docket Nos. 980693-EI, 040007-21 EI, 040750-EI and 041376-EI, the company will not seek 22 recovery of the SCR project costs associated with these 23 environmental compliance projects until each project is 24 both approved and placed in-service. Big Bend Unit 4 SCR 25

was approved in Docket No. 040750-EI, Order No. PSC-04-0986-PAA-EI and is projected to be in-service June 2007. Big Bend Units 1-3 SCRs were approved in Docket No. 041376-EI, Order No. PSC-05-0502-PAA-EI and are projected to be in-service May 2008, May 2009 and May 2010, respectively.

- Q. Please explain the two adjustments of \$11,089 and \$78,494
  contained on Form 42-2A, line 10.
- for \$11,089 represents The adjustment 11 Α.  $SO_2$ allowance 12 revenue from economy sales made from Tampa Electric's generating system during 2004. This revenue is an offset 13 SO<sub>2</sub> allowance costs collected through the 14 to ECRC; however, the company discovered the inadvertent omission 15 of this revenue subsequent to filing the 2004 ECRC true-16 With this adjustment and its associated interest, 17 up. customers have been made whole. 18

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20 During the 2005 Commission audit of Tampa Electric's 2004 21 ECRC true-up, it was determined that the company had not 22 updated depreciation rates for certain capital projects 23 to be consistent with the rates approved in Docket No. 24 030409-EI, Order No. PSC-04-0815-PAA-EI, issued August 25 20, 2004. The adjustment for \$78,494 represents an over-

recovery of depreciation expense with associated interest resulting from the revised depreciation rates being applied to the appropriate projects for 2004.

Q. Is Tampa Electric including costs in this ECRC true-up
filing for any environmental projects that were not
anticipated and included in its 2005 factors?

On November 10, 2004, Tampa Electric filed a Α. Yes. 9 petition for approval of cost recovery for the Clean 10 Water Act Section 316(b) Phase II Study project. In 11 041300-EI, Order PSC-05-0164-PAA-EI, No. No. 12 Docket issued February 10, 2005, the Commission granted cost 13 recovery approval for prudent costs associated with the 14 This project identified in the was 15 project. actual/estimated projection filing and was included in 16 the 2006 projection filing. 17

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In addition, On September 29, 2005, Tampa Electric filed a petition for approval of cost recovery for the Arsenic Ground Water Standard Program project. In Docket No. 050683-EI Order No. PSC-06-0138-PAA-EI, issued February 23, 2006, the Commission granted cost recovery approval for prudent costs associated with the project.

The actual 2005 costs for both projects are included in this ECRC true-up filing.

4 Q. How did actual expenditures for the January 2005 through
5 December 2005 period compare with Tampa Electric's
6 actual/estimated projections as presented in previous
7 testimony and exhibits?

As shown on Form 42-4A, total O&M activities costs were Α. 9 \$23,254,673 or 25.0 percent greater than actual/estimated 10 42-6A total projections. Form shows the capital 11 investment costs were \$23,213 or 0.1 percent lower than 12 actual/estimated projections. O&M and capital investment 13 2005 projects with material variances from the 14 Actual/Estimated True-Up filing are explained below. 15

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### O&M Project Variances

Big Bend Unit 3 Flue Gas Desulfurization Integration: The
 Big Bend Unit 3 Flue Gas Desulfurization Integration
 project variance was \$177,745 or 7.0 percent greater than
 projected due to an increase in consumables, principally
 limestone and maintenance stemming from greater unit
 output than originally projected.

• SO<sub>2</sub> Emissions Allowances: The SO<sub>2</sub> Emission Allowances project variance was \$22,912,238 or 22.4 percent greater

than projected. The variance is due to the delayed sale of a small portion of  $SO_2$  allowances originally projected to occur in late 2005 that actually transpired in early 2006.

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- Bend Unit 1 & 2 Flue Gas Desulfurization: The Big Bend
  Units 1 & 2 Flue Gas Desulfurization project variance was
  \$544,573 or 11.0 percent greater than projected. This
  variance is due to an increase in consumables from a
  higher unit output than originally projected.
- Big Bend PM Minimization and Monitoring: The Big Bend PM
   Minimization and Monitoring project variance was \$45,427
   or 11.6 percent lower than projected due to continuous
   emissions monitoring activity that was delayed until
   2006. Also, contracted labor for maintenance was reduced
   for the year through the utilization of internal labor
   resources not recovered through the clause.
- Big Bend NO<sub>x</sub> Emissions Reduction: The Big Bend NO<sub>x</sub>
   Emissions Reduction project variance was \$84,683 or 14.8
   percent lower than projected due to less than anticipated
   maintenance and testing activities.
- Gannon Thermal Discharge Study: The Gannon Thermal
   Discharge Study project variance was \$243,366 or 55.7
   percent lower than projected. The variance was due to an
   unusually wet seasonal condition which limited dry season
   sampling. Dry sampling is expected to continue in early

2006.

- Polk NO<sub>x</sub> Emissions Reduction: The Polk NO<sub>x</sub> Emissions
   Reduction project variance was \$3,736 or 11.3 percent
   lower than projected. The variance was due to lower than
   anticipated maintenance as well as lower than expected
   saturator expense as a result of a combustion turbine
   outage.
- Big Bend Unit 4 SOFA: The Big Bend Unit 4 SOFA project
   variance was \$5,842 or 97.4 percent lower than projected
   due to the newness of the equipment and it requiring less
   maintenance than originally anticipated.
- Clean Water Act Section 316(b) Phase II Study: The Clean
   Water Act Section 316(b) Phase II Study was \$15,456 or
   5.0 percent less than projected due to lower than
   anticipated project costs and timing of invoices.
- 16 Arsenic Groundwater Standard Program: The Arsenic Groundwater Standard Program was \$21,752 greater than 17 18 projected due to the project not being filed at the time of the submission of the 2005 actual/estimated true-up 19 20 filing. The Petition seeking cost recovery for this filed with the Florida 21 project was Public Service 22 Commission on September 29, 2005.
- 23
- 24 25

<ul> <li>Big Bend Unit 1 Pre-SCR: The Big Bend Unit 1 Pre-SCR project variance was \$12,096 or 18.9 percent less than projected due to lower than anticipated installation costs.</li> <li>Big Bend Unit 3 Pre-SCR: The Big Bend Unit 3 Pre-SCR project variance was \$483 or 79.8 percent higher than projected due to the early payment of invoices in 2005 that were originally projected to be paid in 2006.</li> <li>Does this conclude your testimony?</li> <li>A. Yes, it does.</li> <li>Yes, it does.</li> <li>Intersect of the series of the se</li></ul>	1	Ca	apital Investment Project Variances
<pre>4 projected due to lower than anticipated installation 5 costs. 6 Big Bend Unit 3 Pre-SCR: The Big Bend Unit 3 Pre-SCR 7 project variance was \$483 or 79.8 percent higher than 8 projected due to the early payment of invoices in 2005 9 that were originally projected to be paid in 2006. 10 11 Q. Does this conclude your testimony? 12 13 A. Yes, it does. 14 15 16 17 18 19 19 20 21 22 23 24 24 25 24 25 25 26 26 26 27 27 28 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20</pre>	2	•	Big Bend Unit 1 Pre-SCR: The Big Bend Unit 1 Pre-SCR
<ul> <li>costs.</li> <li>Big Bend Unit 3 Pre-SCR: The Big Bend Unit 3 Pre-SCR project variance was \$483 or 79.8 percent higher than projected due to the early payment of invoices in 2005 that were originally projected to be paid in 2006.</li> <li>Q. Does this conclude your testimony?</li> <li>A. Yes, it does.</li> <li>4</li> <li>5</li> <li>6</li> <li>7</li> <li>7</li> <li>8</li> <li>9</li> <li< td=""><td>3</td><td></td><td>project variance was \$12,096 or 18.9 percent less than</td></li<></ul>	3		project variance was \$12,096 or 18.9 percent less than
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<pre>project variance was \$483 or 79.8 percent higher than projected due to the early payment of invoices in 2005 that were originally projected to be paid in 2006.  Q. Does this conclude your testimony?  A. Yes, it does.  A. Ye</pre>	5	1	costs.
<pre>8 projected due to the early payment of invoices in 2005 9 that were originally projected to be paid in 2006. 10 11 Q. Does this conclude your testimony? 12 13 A. Yes, it does. 14 15 16 17 18 19 20 21 21 22 23 24</pre>	6	•	Big Bend Unit 3 Pre-SCR: The Big Bend Unit 3 Pre-SCR
<pre>s projected due to the early payment of invoices in 2005 f that were originally projected to be paid in 2006.  Q. Does this conclude your testimony? A. Yes, it does.  A.</pre>	7		project variance was \$483 or 79.8 percent higher than
10         11       Q. Does this conclude your testimony?         12         13       A. Yes, it does.         14         15         16         17         18         19         20         21         22         23         24	8		projected due to the early payment of invoices in 2005
11       Q. Does this conclude your testimony?         12       .         13       A. Yes, it does.         14       .         15       .         16       .         17       .         18       .         19       .         20       .         21       .         22       .         23       .         24       .	9		that were originally projected to be paid in 2006.
12         13       A. Yes, it does.         14         15         16         17         18         19         20         21         22         23         24	10		
13       A. Yes, it does.         14         15         16         17         18         19         20         21         12         22         23         24	11	Q.	Does this conclude your testimony?
14         15         16         17         18         19         20         21         22         23         24	12	×	
15         16         17         18         19         20         21         22         23         24	13	А.	Yes, it does.
16         17         18         19         20         21         22         23         24	14		
17         18         19         20         21         22         23         24	15		
18         19         20         21         22         23         24	16	•.	
19         20         21         22         23         24	17		
20         21         22         23         24	18		
21 22 23 24	19		
22 23 24	20		
23 24	21	- x-	
24	22		
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DOCKET NO. 060007-EI FINAL ECRC 2005 TRUE-UP EXHIBIT HTB-1

# TAMPA ELECTRIC COMPANY ENVIRONMENTAL COST RECOVERY CLAUSE

## FINAL TRUE-UP AMOUNT FOR THE PERIOD OF JANUARY 2005 THROUGH DECEMBER 2005

### FORMS 42-1A THROUGH 42-8A

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DOCKET NO. 060007-EI FINAL ECRC 2005 TRUE-UP EXHIBIT HTB-1

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### TAMPA ELECTRIC COMPANY ENVIRONMENTAL COST RECOVERY CLAUSE

### FINAL TRUE-UP AMOUNT FOR THE PERIOD OF JANUARY 2005 THROUGH DECEMBER 2005

### FORMS 42-1A THROUGH 42-8A

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1	Form 42-1A	14
2	Form 42-2A	15
3	Form 42-3A	16
4	Form 42-4A	17
5	Form 42-5A	18
6	Form 42-6A	19
7	Form 42-7A	20
8	Form 42-8A	21

<u>Tampa Electric Company</u> Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005 (in Dollars)	Form 42 - 1A
Line	Period Amount
<ol> <li>End of Period Actual True-Up for the Period January 2005 to December 2005 (Form 42-2A, Lines 5 + 6 +10)</li> </ol>	\$77,452,269
2 Estimated/Actual True-Up Amount Approved for the Period January 2005 to December 2005 (Order No. PSC-05-1251-FOF-EI)	101,061,442
3 Final True-Up Amount to be Refunded/(Recovered) in the Projection Period January 2007 to December 2007 (Line 1 - 2)	_(\$23,609,173)

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# Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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Current Period True-Up Amount
(in Dollars)

				<b>.</b>	,								
Line	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 0 <u>5</u>	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1. ECRC Revenues (net of Revenue Taxes)	\$1,516,756	\$1,385,091	\$1,344,565	\$1,420,799	\$1,452,915	\$1,765,826	\$1,921,157	\$1,978,551	\$1,990,191	\$1,747,704	\$1,473,800	\$1,467,875	\$19,465,230
2. True-Up Provision	589,055	589,055	589,055	589,055	589,055	589,055	589,055	589,055	589,055	589,055	589,055	589,055	7,068,660
<ol><li>ECRC Revenues Applicable to Period (Lines 1 + 2)</li></ol>	2,105,811	1,974,146	1,933,620	2,009,854	2,041,970	2,354,881	2,510,212	2,567,606	2,579,246	2,336,759	2,062,855	2,056,930	26,533,890
4 Jurisdictional ECBC Costs													
	616.375	765.327	844.429	748.000	(407.004)	707 100	(4 4 500 770)	(50 000 000)	050 750	1 070 101	700 040	1 0 10 017	(00.045.000)
<ul> <li>a. O &amp; M Activities (Form 42-5A, Line 9)</li> <li>b. Capital Investment Projects (Form 42-7A, Line 9)</li> </ul>	,		, .	748,680	(427,631)	737,188	(14,566,770)	(59,339,908)	858,756	1,072,121	702,618	1,042,817	(66,945,998)
c. Total Jurisdictional ECRC Costs	1,442,740	1,445,963	1,429,057	1,432,312	1,429,316	1,437,527	1,445,921	1,456,027	1,468,494	1,465,496	1,471,870	1,490,552	17,415,275
C. Total Jurisdictional ECRC Costs	2,059,115	2,211,290	2,273,486	2,180,992	1,001,685	2,174,715	(13,120,849)	(57,883,881)	2,327,250	2,537,617	2,174,488	2,533,369	(49,530,723)
5. Over/Under Recovery (Line 3 - Line 4c)	46,696	(237,144)	(339,866)	(171,138)	1,040,285	180,166	15,631,061	60,451,487	251,996	(200,858)	(111,633)	(476,439)	76,064,613
6. Interest Provision (Form 42-3A, Line 10)	13,826	13,274	12,000	10,745	11,118	11,733	32,845	145,310	245,413	257,043	268,772	275,994	1,298,073
<ol> <li>Beginning Balance True-Up &amp; Interest Provision         <ul> <li>Deferred True-Up from January to December 2004</li> </ul> </li> </ol>	7,068,660	6,551,216	5,738,291	4,821,370	4,071,922	4,612,764	4,215,608	19,290,459	79,298,201	79,206,555	78,673,685	78,241,769	7,068,660
(Order No. PSC-05-1251-FOF-EI)	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849	35,849
8. True-Up Collected/(Refunded) (see Line 2)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(589,055)	(7,068,660)
9. End of Period Total True-Up (Lines 5 + 6 + 7 +7a + 8)	6,575,976	5,774,140	4,857,219	4,107,771	4,570,119	4,251,457	19,326,308	79,334,050	79,242,404	78,709,534	78,277,618	77,488,118	77,398,535
10. Adjustment to Period True-Up Including Interest	11,089	0	0	00	78,494	0	0	0	0	0	0	0	89,583
11. End of Period Total Net True-Up (Lines 9 + 10)	\$6,587,065	\$5,774,140	\$4,857,219	\$4,107,771	\$4,648,613	\$4,251,457	\$19,326,308	\$79,334,050	\$79,242,404	\$78,709,534	\$78,277,618	\$77,488,118	\$77,488,118

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### Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

	(in Dollars)													
Line	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jui 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total	
1. Beginning Balance True-Up Amount (Form 42-2A, Line 7 +7a + 10)	\$7,115,598	\$6,587,065	\$5,774,140	\$4,857,219	\$4,186,265	\$4,648,613	\$4,251,457	\$19,326,308	\$79,334,050	\$79,242,404	\$78,709,534	\$78,277,618		
2. Ending True-Up Amount Before Interest	6,573,239	5,760,866	4,845,219	4,097,026	4,637,495	4,239,724	19,293,463	79,188,740	78,996,991	78,452,491	78,008,846	77,212,124		
3. Total of Beginning & Ending True-Up (Lines 1 & 2)	13,688,837	12,347,931	10,619,359	8,954,245	8,823,760	8,888,337	23,544,920	98,515,048	158,331,041	157,694,895	156,718,380	155,489,742		
4. Average True-Up Amount (Line 3 x 1/2)	6,844,419	6,173,966	5,309,680	4,477,123	4,411,880	4,444,169	11,772,460	49,257,524	79,165,521	78,847,448	78,359,190	77,744,871		
5. Interest Rate (First Day of Reporting Business Month)	2.34%	2.50%	2.65%	2.78%	2.98%	3.06%	3.27%	3.43%	3,64%	3.79%	4.03%	4.21%		
6. Interest Rate (First Day of Subsequent Business Month)	2.50%	2.65%	2.78%	2.98%	3.06%	3.27%	3.43%	3.64%	3.79%	4.03%	4.21%	4.30%		
7. Total of Beginning & Ending Interest Rates (Lines 5 & 6)	4.84%	5.15%	5.43%	5.76%	6.04%	6.33%	6.70%	7.07%	7.43%	7.82%	8.24%	8.51%		
8. Average Interest Rate (Line 7 x 1/2)	2.420%	2.575%	2.715%	2.880%	3.020%	3.165%	3.350%	3.535%	3.715%	3.910%	4.120%	4.255%		
9. Monthly Average Interest Rate (Line 8 x 1/12)	0.202%	0.215%	0.226%	0.240%	0.252%	0.264%	0.279%	0.295%	0.310%	0.326%	0.343%	0.355%		
10. Interest Provision for the Month (Line $4 \times \text{Line } 9$ )	\$13,826	\$13,274	\$12,000	\$10,745	\$11,118	\$11,733	\$32,845	\$1,45,310	\$245,413	\$257,043	\$268,772	\$275,994	\$1,298,073	

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### <u>Tampa Electric Company</u> Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

### Variance Report of O & M Activities

(In Dollars)

Line	(1)	(2) Actual/Estimated	(3) Varian	(4) Ce
No.	Actual	Projection	Amount	Percent
1. Description of O&M Activities				
1a Big Bend Unit 3 Flue Gas Desulfurization Integration	\$2,702,370	\$2,524,625	\$177,745	7.0%
1b Big Bend Units 1 & 2 Flue Gas Conditioning	0	0	0	0.0%
1c SO <sub>2</sub> Emissions Allowances	(79,322,091)	(102,234,329)	22,912,238	22.4%
1d Big Bend Units 1 & 2 FGD	5,481,282	4,936,709	544,573	11.0%
1e Big Bend PM Minimization and Monitoring	346,585	392,012	(45,427)	-11.6%
1f Big Bend NO <sub>x</sub> Emissions Reduction	486,590	571,273	(84,683)	-14.8%
1g NPDES Annual Surveillance Fees	34,500	34,500	0	0.0%
1h Gannon Thermal Discharge Study	193,720	437,086	(243,366)	-55.7%
1i Polk NO <sub>x</sub> Emissions Reduction	29,249	32,985	(3,736)	-11.3%
1 Bayside SCR Consumables	60,875	64,000	(3,125)	-4.9%
1k Big Bend Unit 4 SOFA	158	6,000	(5,842)	-97.4%
11 Big Bend Unit 1 Pre-SCR	0	0	0	NA
1m Big Bend Unit 2 Pre-SCR	0	0	0	NA
1n Big Bend Unit 3 Pre-SCR	0	0	0	NA
10 Clean Water Act Section 316(b) Phase II Study	294,716	310,172	(15,456)	-5.0%
1p Arsenic Groundwater Standard Program	21,752	0	21,752	NA
2. Total Investment Projects - Recoverable Costs	(\$69,670,294)	(\$92,924,967)	\$23,254,673	25.0%
<ol> <li>Recoverable Costs Allocated to Energy</li> <li>Recoverable Costs Allocated to Demand</li> </ol>	(\$70,214,982) \$544,688	(\$93,706,725) \$781,758	\$23,491,743 (\$237,070)	25.1% -30.3%

### Notes:

Column (1) is the End of Period Totals on Form 42-5A.

Column (2) is the approved projected amount in accordance with FPSC Order No. PSC-05-1251-FOF-EI.

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

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

### Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Period	Mathed of	Classification
Line	Jan 05	Feb 05	Mar 05	Abr 05	May 05	Jun 05	Jul 05	Aug 05	Sep 05	Oct 05	Nov 05	Dec 05	Total	Demand	Energy
1. Description of O&M Activities															
1a Big Bend Unit 3 Flue Gas Desulfurization Integration	\$213,450	\$298,358	\$221,647	\$207,267	\$226,608	\$215,775	\$250,461	\$210,317	\$277,935	\$146,588	\$193,711	\$240,253	\$2,702,370		\$2,702,370
1b Big Bend Units 1 & 2 Flue Gas Conditioning	0	0	0	0	0	0	0	0	0	0	0	0	0		0
1c SO <sub>2</sub> Emissions Allowances	11,372	(487)	34,052	21,923	(1,150,731)	65,863	(15,914,172)	(62,519,991)	28,806	31,919	30,636	38,720	(79,322,091)		(79,322,091)
1d Big Bend Units 1 & 2 FGD	396,054	454,302	404,193	334,512	413,631	434,867	454,684	521,197	507,976	705,464	425,661	428,741	5,481,282		5,481,282
1e Big Bend PM Minimization and Monitoring	16,709	15,843	11,945	69,700	20,339	15,476	12,445	20,887	17,680	27,661	50,360	67,540	346,585		346,585
1f Big Bend NO <sub>x</sub> Emissions Reduction	(33,209)	9,613	205,683	95,683	23,884	2,619	68	854	136	138,784	7,318	35,157	486,590		486,590
1g NPDES Annual Surveillance Fees	34,500	0	0	0	0	0	0	0	0	0	0	0	34,500	\$34,500	
1h Gannon Thermal Discharge Study	80	0	(314)	0	0	17,320	11,344	· 0	9,865	38,392	0	117,033	193,720	193,720	
1i Polk NO <sub>x</sub> Reduction	579	2,376	2,785	7,197	1,653	1,385	2,034	1,646	1,478	1,577	4,800	1,739	29,249		29,249
1j Bayside SCR and Ammonia	0	0	0	19,786	5,926	0	12,937	0	6,729	6,595	8,902	0	60,875		60,875
1k Big Bend Unit 4 SOFA	0	0	0	0	0	0	0	0	0	0	0	158	158		158
11 Big Bend Unit 1 Pre-SCR	0	0	0	0	0	0	0	0	0	0	0	0	0		0
1m Big Bend Unit 2 Pre-SCR	0	0	0	0	0	0	0	0	0	0	0	D	0		0
1n Big Bend Unit 3 Pre-SCR	0	0	0	0	0	0	0	0	0	0	0	0	0		0
1o Clean Water Act Section 316(b) Phase II Study	0	10,010	0	20,906	13,781	9,975	56,492	0	40,340	19,145	5,904	118,163	294,716	294,716	
1p Arsenic Groundwater Standard Program	0	0	0	0	0	0	0	0	0	607	0	21,145	21,752	21,752	
2. Total of O&M Activities	639,535	790,015	879,991	776,974	(444,909)	763,280	(15,113,707)	(61,765,090)	890,945	1,116,732	727,292	1,068,649	(69,670,294)	\$544,688	(\$70,214,982)
3. Recoverable Costs Allocated to Energy	604,955	780,005	880,305	756,068	(458,690)	735,985	(15,181,543)	(61,765,090)	840,740	1,058,588	721,388	812,308	(70,214,982)		
4. Recoverable Costs Allocated to Demand	34,580	10,010	(314)	20,906	13,781	27,295	67,836	(01,700,000)	50,205	58,144	5,904	256,341	544,688		
	01,000	10,010	(01.)	20,000		,	.,		,	,	-,				
5. Retail Energy Jurisdictional Factor	0.9637635	0.9688090	0.9595898	0,9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053			
6. Retail Demand Jurisdictional Factor	0.9641722	0.9641722	0,9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	100 A		
		755 070		700 505	(110.010)		(1.1.000.170)	(50.000.000)				705 000	(07 474 470)		
7. Jurisdictional Energy Recoverable Costs (A)	583,034	755,676	844,732	728,523	(440,918)	710,871	(14,632,176)	(59,339,908)	810,350	1,016,060	696,926	795,660	(67,471,170)		
8. Jurisdictional Demand Recoverable Costs (B)	33,341	9,651	(303)	20,157	13,287	26,317	65,406	0	48,406	56,061	5,692	247,157	525,172		
9. Total Jurisdictional Recoverable Costs for O&M															
Activities (Lines 7 + 8)	\$616.375	\$765.327	\$844,429	\$748,680	(\$427,631)	\$737,188	(\$14,566,770)	(\$59 339 908)	\$858.756	\$1,072,121	\$702.618	\$1 042 817	(\$66,945,998)		
i kumuca (Linco / 10)		, <u>00,021</u>		<b>4</b> , 40,000		<i>w.cr</i> ,100	10, 1,000,770	(400,000,000)		w.,	4.42,010	<u></u> ,	(400,0 10,000]		

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. (A) Line 3 x Line 5 (B) Line 4 x Line 6 Form 42 - 5A

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Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

### Variance Report of Capital Investment Projects - Recoverable Costs

(In Dollars)

Line	(1)	(2) Actual/Estimated	(3) Varian	(4)
No.	Actual	Projection	Amount	Percent
1. Description of Investment Projects				
1a Big Bend Unit 3 Flue Gas Desulfurization Integration	\$922,702	\$922,702	\$0	0.0%
1b Big Bend Units 1 & 2 Flue Gas Conditioning	558,854	558,854	0	0.0%
1c Big Bend Unit 4 Continuous Emissions Monitors	95,161	95,161	0	0.0%
1d Big Bend Fuel Oil Tank #1 Upgrade	60,585	60,585	0	0.0%
1e Big Bend Fuel Oil Tank #2 Upgrade	99,650	99,650	0	0.0%
1f Phillips Upgrade Tank #1 for FDEP	6,870	6,870	0	0.0%
1g Phillips Upgrade Tank #4 for FDEP	10,799	10,799	0	0.0%
1h Big Bend Unit 1 Classifier Replacement	166,753	166,753	0	0.0%
1i Big Bend Unit 2 Classifier Replacement	126,280	126,280	0	0.0%
1j Big Bend Section 114 Mercury Testing Platform	15,123	15,123	0	0.0%
1k Big Bend Units 1 & 2 FGD	10,842,286	10,842,540	(254)	0.0%
11 Big Bend FGD Optimization and Utilization	2,892,859	2,892,859	0	0.0%
1m Big Bend NO <sub>x</sub> Emissions Reduction	644,533	648,144	(3,611)	-0.3%
1n Big Bend PM Minimization and Monitoring (A)	1,061,899	1,061,651	248	0.0%
10 Polk NO <sub>x</sub> Emissions Reduction	224,593	224,593	0	0.0%
1p Big Bend Unit 4 SOFA	359,951	359,951	0	0.0%
1g Big Bend Unit 1 Pre-SCR	51,987	64,083	(12,096)	-18.9%
1r Big Bend Unit 2 Pre-SCR	100,512	99,567	945	0.9%
1s Big Bend Unit 3 Pre-SCR	1,088	605	483	79.8%
1t Big Bend Unit 1 SCR	0	0	0	0.0%
1u Big Bend Unit 2 SCR	0	0	0	0.0%
1v Big Bend Unit 3 SCR	0	0	0	0.0%
1w Big Bend Unit 4 SCR	0	0	0	0.0%
1x S0 <sub>2</sub> Emissions Allowances	(190,528)	(181,600)	(8,928)	4.9%
2. Total Investment Projects - Recoverable Costs	\$18,051,957	\$18,075,170	(\$23,213)	-0.1%
3. Recoverable Costs Allocated to Energy	\$17,874,053	\$17,897,266	(\$23,213)	-0.1%
4. Recoverable Costs Allocated to Demand	\$177,904	\$177,904	\$0	0.0%

### Notes:

Column (1) is the End of Period Totals on Form 42-7A.

Column (2) is the approved projected amount in accordance with FPSC Order No. PSC-05-1251-FOF-EI.

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

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

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# <u>Tampa Electric Company</u> Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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

	Actual	Actual	End of Period	Method of (	Classification										
Line	Jan 05	Feb 05	Mar 05	Apr 05	May 05	Jun 05	Jul 05	Aug 05	Sep 05	Oct 05	Nov 05	Dec 05	Total	Demand	Energy
1. Description of Investment Projects															
1a Big Bend Unit 3 Flue Gas Desulfurization Integration (A)	\$77,918	\$77,731	\$77,545	\$77,358	\$77,172	\$76,985	\$76,798	\$76,612	\$76,425	\$76,239	\$76,053	\$75,866	\$922,702		\$922,702
1b Big Bend Units 1 and 2 Flue Gas Conditioning (A)	47,451	47,290	47,130	46,971	46,811	46,651	46,492	46,332	46,171	46,011	45,852	45,692	558,854		558,854
1c Big Bend Unit 4 Continuous Emissions Monitors (A)	8,034	8,015	7,997	7,977	7,958	7,940	7,920	7,902	7,883	7,864	7,845	7,826	95,161		95,161
1d Big Bend Fuel Oil Tank #1 Upgrade (A)	5,107	5,096	5,086	5,075	5,064	5,054	5,043	5,033	5,022	5,012	5,001	4,992	60,585	\$60,585	
1e Big Bend Fuel Oil Tank #2 Upgrade (A)	8,399	8,381	8,364	8,347	8,330	8,313	8,296	8,278	8,261	8,244	8,227	8,210	99,650	99,650	
1f Phillips Upgrade Tank #1 for FDEP (A)	581	579	578	576	575	574	572	570	568	567	566	564	6,870	6,870	
1g Phillips Upgrade Tank #4 for FDEP (A)	913	910	909	906	904	901	898	897	894	892	889	886	10,799	10,799	
1h Big Bend Unit 1 Classifier Replacement (A)	14,119	14,078	14,037	13,998	13,957	13,916	13,876	13,835	13,795	13,755	13,714	13,673	166,753		166,753
1i Big Bend Unit 2 Classifier Replacement (A)	10,703	10,670	10,637	10,604	10,573	10,540	10,507	10,475	10,442	10,409	10,376	10,344	126,280		126,280
1j Big Bend Section 114 Mercury Testing Platform (A)	1,272	1,271	1,268	1,266	1,264	1,262	1,259	1,256	1,255	1,252	1,250	1,248	15,123		15,123
1k Big Bend Units 1 & 2 FGD (A)	914,873	912,118	909,361	906,606	906,898	907,214	904,474	901,706	898,943	896,221	893,515	890,357	10,842,286		10,842,286
11 Big Bend FGD Optimization and Utilization (A)	243,777	243,285	242,793	242,301	241,810	241,318	240,826	240,333	239,842	239,350	238,858	238,366	2,892,859		2,892,859
1m Big Bend NOx Emissions Reduction (A)	50,997	51,005	51,017	51,038	51 205	51,529	51,731	53,597	56,593	58,100	58,584	59,137	644,533		644,533
1n Big Bend PM Minimization and Monitoring (A)	75,603	75,915	76,218	77,174	77,963	77,942	90,328	102,608	102,391	102,168	101,919	101,670	1,061,899		1,061,899
10 Polk NOx Emissions Reduction (A)	18,945	18,903	18,862	18,820	18,779	18,737	18,695	18,654	18,612	18,571	18,528	18,487	224,593		224,593
1p Big Bend Unit 4 SOFA (A)	30,640	30,206	30,153	30,099	30,045	29,991	29,937	29,884	29,830	29,776	29,722	29,668	359,951		359,951
1g Big Bend Unit 1 Pre-SCR (A)	1,366	1,380	1,415	1,455	1,578	3,383	5,467	6,023	6,697	7,282	7,460	8,481	51,987		51,987
1r Big Bend Unit 2 Pre-SCR (A)	5,475	5,462	5,424	5,437	5,441	5,442	5,441	5,441	10,405	15,422	15,476	15,646	100,512		100,512
1s Big Bend Unit 3 Pre-SCR (A)	0	0	0	, 0	, 0	, 0	0	. 0	0	0	7	1,081	1,088		1,088
1t Big Bend Unit 1 SCR (A)	ō	Ő	0	0	0	0	0	0	0	0	0	0	0		0
1 u Big Bend Unit 2 SCR (A)	ō	0	0	ō	0	0	0	0	0	0	0	0	0		0
1v Big Bend Unit 3 SCR (A)	ō	Ő	0	ō	Ō	Ō	ō	0	0	0	0	0	0		0
1w Big Bend Unit 4 SCR (A)	ň	0	Ő	õ	ō	0	ō	Ō	0	0	0	0	0		0
1x SO <sub>2</sub> Emissions Allowances (B)	(19,194)	(19,707)	(19,628)	(19,551)	(19,443)	(19,352)	(18,357)	(13,955)	(10,468)	(10,367)	(10,281)	(10,225)	(190,528)		(190,528)
2. Total Investment Projects - Recoverable Costs	1,496,979	1,492,588	1,489,166	1,486,457	1,486,884	1,488,340	1,500,203	1,515,481	1,523,561	1,526,768	1,523,561	1,521,969	18,051,957	\$177,904	\$17,874,053
											4 500 070	4 5 6 7 6 4 7	17 074 050		
3. Recoverable Costs Allocated to Energy	1,481,979	1,477,622	1,474,229	1,471,553	1,472,011	1,473,498	1,485,394	1,500,703	1,508,816	1,512,053	1,508,878 14,683	1,507,317	17,874,053 177,904		
4. Recoverable Costs Allocated to Demand	15,000	14,966	14,937	14,904	14,873	14,842	14,809	14,778	14,745	14,715	14,683	14,652	177,904		
5. Retail Energy Jurisdictional Factor	0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053			
6. Retail Demand Jurisdictional Factor	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722			
7. Jurisdictional Energy Recoverable Costs (C)	1,428,277	1.431.533	1,414,655	1,417,942	1,414,976	1,423,217	1,431,643	1,441,778	1.454.277	1.451.308	1,457,713	1,476,425	17,243,744		
8. Jurisdictional Demand Recoverable Costs (D)	14,463	14,430	14,402	14,370	14,340	14,310	14.278	14,249	14,217	14,188	14,157	14,127	171,531		
		.4,400													
9. Total Jurisdictional Recoverable Costs for	\$1 442 740	\$1,445,963	\$1,429,057	\$1,432,312	\$1,429,316	\$1,437,527	\$1,445,921	\$1,456.027	\$1,468,494	\$1,465,496	\$1,471,870	\$1,490,552	\$17,415,275		ЕХНІВ
Investment Projects (Lines 7 + 8)															

#### Notes:

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

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DOCKET NO. 060007-EI FINAL ECRC 2005 TRUE-UP EXHIBIT HTB-1, DOCUMENT 7, PAGE 1 OF 1

Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period

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January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 3 Flue Gas Desulfurization Integration (in Dollars)

	Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual Jul 05	Actual	Actual	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
Line Description	Period Amount	Jan 05	Feb 05	Mar 05	Apr 05	May 05	Jun 05	Jul 05	Aug 05	Sep 05	Oct US	Nov 05	Dec 05	lotal
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2. Plant-in-Service/Depreciation Base (A)	\$8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	8,239,658	
3. Less: Accumulated Depreciation	(2,181,321)	(2,200,547)	(2,219,773)	(2,238,999)	(2,258,225)	(2,277,451)	(2,296,677)	(2,315,903)	(2,335,129)	(2,354,355)	(2,373,581)	(2,392,807)	(2,412,033)	
4. CWIP - Non-Interest Bearing	0	0	0	Ó	0	0	0	0	0	0	0	0	0	
5. Net Investment (Lines 2 + 3 + 4)	\$6,058,337	6,039,111	6,019,885	6,000,659	5,981,433	5,962,207	5,942,981	5,923,755	5,904,529	5,885,303	5,866,077	5,846,851	5,827,625	
6. Average Net Investment		6,048,724	6,029,498	6,010,272	5,991,046	5,971,820	5,952,594	5,933,368	5,914,142	5,894,916	5,875,690	5,856,464	5,837,238	
7. Return on Average Net Investment														
a. Equity Component Grossed Up For Taxes (B)		44,477	44,336	44,195	44,053	43,912	43,770	43,629	43,488	43,346	43,205	43,064	42,922	524,397
b. Debt Component (Line 6 x 2.82% x 1/12)		14,215	14,169	14,124	14,079	14,034	13,989	13,943	13,898	13,853	13,808	13,763	13,718	167,593
8, Investment Expenses														
a. Depreciation (C)		19,226	19,226	19,226	19,226	19,226	19,226	19,226	19,226	19,226	19,226	19,226	19,226	230,712
b. Amortization		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	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9. Total System Recoverable Expenses (Lines 7 + 8)		77,918	77,731	77,545	77,358	77,172	76,985	76,798	76,612	76,425	76,239	76,053	75,866	922,702
a. Recoverable Costs Allocated to Energy		77,918	77,731	77,545	77,358	77,172	76,985	76,798	76,612	76,425	76,239	76,053	75,866	922,702
b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0,9612539	0.9658764	0,9638135	0.9607354	0.9638530	0,9598259	0,9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		75,095	75,306	74,411	74,540	74,182	74,358	74,019	73,604	73,662	73,176	73,474	74,311	890,138
13. Retail Demand-Related Recoverable Costs (E)		0	0	. 0	, 0	0	0	0	0	0	0	0	0	0
14. Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$75,095	\$75,306	\$74,411	\$74,540	\$74,182	\$74,358	\$74.019	\$73,604	\$73,662	\$73,176	\$73,474	\$74.311	\$890,138

Notes:

(A) Applicable depreciable base for Big Bend; account 312.45

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 2.8%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Units 1 and 2 Flue Gas Conditioning

(in Dollars)

Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	\$0
<li>b. Clearings to Plant</li>		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2. Plant-in-Service/Depreciation Base (A)	\$5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	5,017,734	
3. Less: Accumulated Depreciation	(1,817,186)	(1,833,661)	(1,850,136)	(1,866,611)	(1,883,086)	(1,899,561)	(1,916,036)	(1,932,511)	(1,948,986)	(1,965,461)	(1,981,936)	(1,998,411)	(2,014,886)	
<ol> <li>CWIP - Non-Interest Bearing</li> </ol>	0	0	0	0	0	Ó	o	0	0	0	0	0	0	
5. Net Investment (Lines 2 + 3 + 4)	\$3,200,548	3,184,073	3,167,598	3,151,123	3,134,648	3,118,173	3,101,698	3,085,223	3,068,748	3,052,273	3,035,798	3,019,323	3,002,848	
6. Average Net Investment		3,192,311	3,175,836	3,159,361	3,142,886	3,126,411	3,109,936	3,093,461	3,076,986	3,060,511	3,044,036	3,027,561	3,011,086	
7. Return on Average Net Investment														
a. Equity Component Grossed Up For Taxes (B)		23,474	23,352	23,231	23,110	22,989	22,868	22,747	22,626	22,504	22,383	22,262	22,141	273,687
b. Debt Component (Line 6 x 2.82% x 1/12)		7,502	7,463	7,424	7,386	7,347	7,308	7,270	7,231	7,192	7,153	7,115	7,076	87,467
8. Investment Expenses														
a. Depreciation (C)		16,475	16,475	16,475	16,475	16,475	16,475	16,475	16,475	16,475	16.475	16,475	16,475	197,700
b. Amortization		10,473	10,475	10,473	10,475	10,475	10,475	10,475	10,475	10,473	10,475	10,475	10,475	197,700
c. Dismantlement		0	0	0	Ő	0	· 0	0	0	0	0	0	ő	ő
d. Property Taxes		ů	ő	Ő	Ő	0	0	0	ő	Ő	0	ő	. 0	ő
e. Other		0	ō	õ	õ	õ	ő	ő	ő	õ	ů 0	Ő	Ő	õ
	-													
9. Total System Recoverable Expenses (Lines 7 + 8)		47,451	47,290	47,130	46,971	46,811	46,651	46,492	46,332	46,171	46,011	45,852	45,692	558,854
<ul> <li>Recoverable Costs Allocated to Energy</li> </ul>		47,451	47,290	47,130	46,971	46,811	46,651	46,492	46,332	46,171	46,011	45,852	45,692	558,854
b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		45,732	45,815	45,225	45,260	44,997	45,059	44,810	44,513	44,502	44,163	44,297	44,756	539,129
13. Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	00	0	00	0
14. Total Jurisdictional Recoverable Costs (Lines 12 + 1	3) .	\$45,732	\$45,815	\$45,225	\$45,260	\$44,997	\$45,059	\$44,810	\$44,513	\$44,502	\$44,163	\$44,297	\$44,756	\$539,129

Notes:

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(A) Applicable depreciable base for Big Bend; accounts 312.41 and 312.42

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rates are 3.8% and 4.1%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

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### Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

2

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend 4 Continuous Emissions Monitor (in Dollars)

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Line	Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Totał
	1. Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<ul> <li>b. Clearings to Plant</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	2. Plant-in-Service/Depreciation Base (A)	\$866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	866,211	
	3. Less: Accumulated Depreciation	(238,109)	(240,058)	(242,007)	(243,956)	(245,905)	(247,854)	(249,803)	(251,752)	(253,701)	(255,650)	(257,599)	(259,548)	(261,497)	
	4. Other	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5. Net Investment (Lines 2 + 3 + 4)	\$628,102	626,153	624,204	622,255	620,306	618,357	616,408	614,459	612,510	610,561	608,612	606,663	604,714	
	6. Average Net Investment		627,128	625,179	623,230	621,281	619,332	617,383	615,434	613,485	611,536	609,587	607,638	605,689	
	7. Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B)		4,611	4,597	4,583	4,568	4,554	4,540	4,525	4,511	4,497	4,482	4,468	4,454	54,390
	b. Debt Component (Line 6 x 2.82% x 1/12)		1,474	1,469	1,465	1,460	1,455	1,451	1,446	1,442	1,437	1,433	1,428	1,423	17,383
3	8. Investment Expenses														
3	a. Depreciation (C)		1,949	1,949	1,949	1,949	1,949	1,949	1,949	1,949	1,949	1,949	1,949	1,949	23,388
	b. Amortization		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	-	0	0	0	0	0	0	0	00	0	0	0	0	0
	9. Total System Recoverable Expenses (Lines 7 + 8)		8,034	8,015	7,997	7,977	7,958	7,940	7,920	7,902	7,883	7,864	7,845	7,826	95,161
	a. Recoverable Costs Allocated to Energy		8,034	8,015	7,997	7,977	7,958	7,940	7,920	7,902	7,883	7,864	7,845	7,826	95,161
	b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
	10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12. Retail Energy-Related Recoverable Costs (D)		7,743	7,765	7,674	7,686	7,650	7,669	7,633	7,592	7,598	7,548	7,579	7,666	91,803
	13. Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	. 0	. 0	0
	14. Total Jurisdictional Recoverable Costs (Lines 12 + 13	i) –	\$7,743	\$7,765	\$7,674	\$7,686	\$7,650	\$7,669	\$7,633	\$7,592	\$7,598	\$7,548	\$7,579	\$7,666	\$91,803

Notes:

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(A) Applicable depreciable base for Big Bend; account 315.44

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 2.7%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

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### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Fuel Oil Tank #1 Upgrade

(in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1. Investments														
	a. Expenditures/Additions		<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	2. Plant-in-Service/Depreciation Base (A)	\$497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	497,578	
	3. Less: Accumulated Depreciation	(81,880)	(82,958)	(84,036)	(85,114)	(86,192)	(87,270)	(88,348)	(89,426)	(90,504)	(91,582)	(92,660)	(93,738)	(94,816)	
	<ol><li>CWIP - Non-Interest Bearing</li></ol>	0	00	0	0	0	0	0	0	0	0	0	0	0	
	5. Net Investment (Lines 2 + 3 + 4)	\$415,698	414,620	413,542	412,464	411,386	410,308	409,230	408,152	407,074	405,996	404,918	403,840	402,762	
	6. Average Net Investment		415,159	414,081	413,003	411,925	410,847	409,769	408,691	407,613	406,535	405,457	404,379	403,301	
	7. Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B)		3,053	3,045	3,037	3,029	3,021	3,013	3,005	2,997	2,989	2,981	2, <del>9</del> 73	2,966	36,109
	<li>b. Debt Component (Line 6 x 2.82% x 1/12)</li>		976	973	971	968	965	963	960	958	955	953	950	948	11,540
• •	8. Investment Expenses														
い	a. Depreciation (C)		1,078	1,078	1,078	1,078	1,078	1,078	1,078	1,078	1,078	1,078	1,078	1,078	12,936
D .	b. Amortization		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		0	0	0	. 0	0	0	0	0	0	0	.0	0	0
	9. Total System Recoverable Expenses (Lines 7 + 8)	ł	5,107	5,096	5,086	5,075	5,064	5,054	5,043	5,033	5,022	5,012	5,001	4,992	60,585
	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		5,107	5,096	5,086	5,075	5,064	5,054	5,043	5,033	5,022	5,012	5,001	4,992	60,585
	10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0,9638530	0.9598259	0.9660905	0.9795053	
	11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12. Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	o	0	0	0	0	0	0	0
	13. Retail Demand-Related Recoverable Costs (E)		4,924	4,913	4,904	4,893	4,883	4,873	4,862	4,853	4,842	4,832	4,822	4 <u>,813</u>	58,414
	14. Total Jurisdictional Recoverable Costs (Lines 12 -	+ 13)	\$4,924	\$4,913	\$4,904	\$4,893	\$4,883	\$4,873	\$4,862	\$4,853	\$4,842	\$4,832	\$4,822	\$4,813	\$58,414

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.40

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 2.6%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

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### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Fuel Oil Tank #2 Upgrade (in Dollars)

Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<li>b. Clearings to Plant</li>		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2. Plant-in-Service/Depreciation Base (A)	\$818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	818,401	
3. Less: Accumulated Depreciation	(134,692)	(136,465)	(138,238)	(140,011)	(141,784)	(143,557)	(145,330)	(147,103)	(148,876)	(150,649)	(152,422)	(154,195)	(155,968)	
<ol> <li>CWIP - Non-Interest Bearing</li> </ol>	0	0	0	0	0	0	0	0	0	0	0	0	0	
5. Net Investment (Lines 2 + 3 + 4)	\$683,709	681,936	680,163	678,390	676,617	674,844	673,071	671,298	669,525	667,752	665,979	664,206	662,433_	
6. Average Net Investment		682,823	681,050	679,277	677,504	675,731	673,958	672,185	670,412	668,639	666,866	665,093	663,320	
7. Return on Average Net Investment														
a. Equity Component Grossed Up For Taxes (B)	1	5,021	5,008	4,995	4,982	4,969	4,956	4,943	4,930	4,917	4,904	4,891	4,878	59,394
b. Debt Component (Line 6 x 2.82% x 1/12)		1,605	1,600	1,596	1,592	1,588	1,584	1,580	1,575	1,571	1,567	1,563	1,559	18,980
8. Investment Expenses														
a. Depreciation (C)		1,773	1,773	1,773	1,773	1.773	1,773	1,773	1,773	1,773	1,773	1,773	1,773	21,276
b. Amortization		0	. 0	Ó	. 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	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9. Total System Recoverable Expenses (Lines 7 + 8	3)	8,399	8,381	8,364	8,347	8,330	8,313	8,296	8,278	8,261	8,244	8,227	8,210	99,650
a. Recoverable Costs Allocated to Energy	-,	0	0	-,	0	0	0	0	0	-,0	0	0	, o	, o
b. Recoverable Costs Allocated to Demand		8,399	8,381	8,364	8,347	8,330	8,313	8,296	8,278	8,261	8,244	8,227	8,210	99,650
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722		0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	0	0	0	0	0	0	0	0
13. Retail Demand-Related Recoverable Costs (E)		8,098	8,081	8,064	8,048	8,032	8,015	7,999	7,981	7,965	7,949	7,932	7,916	96,080
14. Total Jurisdictional Recoverable Costs (Lines 12	+ 13)	\$8,098	\$8,081	\$8,064	\$8,048	\$8,032	\$8,015	\$7,999	\$7,981	\$7,965	\$7,949	\$7,932	\$7,916	\$96,080

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.40
 (B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).
 (C) Applicable depreciation rate is 2.6%

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(D) Line 9a x Line 10

(E) Line 9b x Line 11

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 Tampa Electric Company

 Environmental Cost Recovery Clause (ECRC)

 Calculation of the Final True-Up Amount for the Period

 January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Philips Uporade Tank #1 tor FDEP

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			For	Project: Philli	ps Upgrade (in Dollars)	For Project: Philitps Upgrade Tank #1 for FDEP (in Dollars)	Ω.							
Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
<ol> <li>Investments</li> <li>Expenditures/Additions</li> <li>Clearings to Plant</li> </ol>		0 <b>%</b>	0\$ 0	0 <b>\$</b>	0\$ 0	0 <b>\$</b> 0	0 <b>%</b>	0\$ 0	0 <b>\$</b> 0	0 ¢0	0 20	0 \$0	0\$0	\$0
c. Retirements d. Other		00	00	00	00	00	00	00	00	00	00	00	00	
<ol> <li>Plant-in-Service/Depreciation Base (A)</li> <li>Less: Accumulated Depreciation</li> <li>CWIP - Non-irritetest Bearing</li> </ol>	\$57,277 (13,596) 0	57,277 (13,754) 0	57,277 (13,912) 0	57,277 (14,070) 0	57,277 (14,228) 0	57,277 (14,386) 0	57,277 (14,544) 0	57,277 (14,702) 0	57,277 (14,860) 0	57,277 (15,018) 0	<i>57,277</i> (15,176) 0	57,277 (15,334) 0	57,277 (15,492) 0	
5. Net Investment (Lines 2 + 3 + 4)	\$43,681	43,523	43,365	43,207	43,049	42,891	42,733	42,575	42,417	42,259	42,101	41,943	41,785	
6. Average Net investment		43,602	43,444	43,286	43,128	42,970	42,812	42,654	42,496	42,338	42,180	42,022	41,864	
<ol> <li>Return on Average Nat Investment         <ul> <li>Equity Component Grossed Up For Taxes (B)</li> <li>Debt Component (Line 6 x 2.82% x 1/12)</li> </ul> </li> </ol>	B)	321 102	319 102	318 102	317 101	316 101	315 101	314 100	312 100	311 99	310 99	80 80 80	308 98	3,770 1,204
8. Investment Expenses a Denreciation (C)		158	158	158	158	158	158	158	158	158	158	158	158	1,896
b. Amortization		00	00	00	00	00	00	00	00	00	00	00	00	00
d. Property Taxes d. Property Taxes e. Cither		000	000	000	000	000		000	000	000	000	000	000	00
	1	ŭ		10	E76	576	Ğ	10	570	100	E.G.T	E E	E.G.A	6 870
<ul> <li>9. I otal system recoverable Expertses (Lines / + t)</li> <li>a. Recoverable Costs Allocated to Energy</li> <li>b. Recoverable Costs Allocated to Demand</li> </ul>	+ 3)	581 581	579 579	578 578	576 576	5/5 575	574 574	572	570 570			566 O	564 564	6,870 6,870
<ol> <li>Energy Jurisdictional Factor</li> <li>Demand Jurisdictional Factor</li> </ol>		0.9637635 0.9641722	0.9688090 0.9641722	0.9595898 0.9641722	0.9635683 0.9641722	0.9612539 0.9641722	0.9658764 0.9641722	0.9638135 0.9641722	0.9607354 0.9641722	0.9638530 0.9641722	0.9598259 0.9641722	0.9660905 0.9641722	0.9795053 0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	ο	0	0	0	0	0	0	0
<ol> <li>Retail Demand-Related Recoverable Costs (E)</li> <li>Total Jurisdictional Recoverable Costs (Lines 12 + 13)</li> </ol>	) 12 + 13)	560	558 \$558	557 \$557	555 8555	554	553	552 \$557	550 \$550	548 \$548	547	546 \$546	544 \$544	6,624 \$6.624
		2000	2											

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Notes: (A) Applicable depreciable base for Phillips; account 342.28 (B) Inte 6 x 8.238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002). (C) Applicable depreciation rate is 3.3% (D) Line 3a.x Line 10 (E) Line 9b x Line 11

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

### January 2005 to December 2005 Return on Capital Investments, Depreciation and Taxes For Project: Phillips Upgrade Tank #4 for FDEP

(in Dollars)

Beginning of LineActualActualActualActualActualActualActualActualActualActualActualActualActualActualActualActualPeriodLineDescriptionPeriod AmountJan 05Feb 05Mar 05Apr 05May 05Jun 05Jul 05Aug 05Sep 05Oct 05Nov 05Dec 05Total1. Investmentsa. Expenditures/Additions\$0\$0\$0\$0\$0\$0\$0\$0\$0\$0\$0b. Clearings to Plant0000000000000d. Other000000000000000	estments Expenditures/Additions Clearings to Plant Retirements
a. Expenditures/Additions         \$0	Expenditures/Additions Clearings to Plant Retirements
a. Expenditures/Additions         \$0	Expenditures/Additions Clearings to Plant Retirements
b. Clearings to Plant 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Clearings to Plant Retirements
c. Retirements 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Retirements
d. Other 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other
	0416
2. Plant-in-Service/Depreciation Base (A) \$90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472 90,472	nt-in-Service/Depreciation Base (A)
3. Less: Accumulated Depreciation (21,899) (22,148) (22,397) (22,646) (22,895) (23,144) (23,393) (23,642) (23,891) (24,140) (24,389) (24,638) (24,638) (24,887)	s: Accumulated Depreciation
4. CWIP - Non-Interest Bearing 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	/IP - Non-Interest Bearing
5. Net Investment (Lines 2 + 3 + 4) \$68,573 68,324 68,075 67,826 67,577 67,328 67,079 66,830 66,581 66,332 66,083 65,834 65,585	Investment (Lines 2 + 3 + 4)
6. Average Net Investment 68,449 68,200 67,951 67,702 67,453 67,204 66,955 66,706 66,457 66,208 65,959 65,710	arage Net Investment
7. Return on Average Net Investment	turn on Average Net Investment
a. Equity Component Grossed Up For Taxes (B) 503 501 500 498 496 494 492 491 489 487 485 483 5,9	Equity Component Grossed Up For Taxes (B)
b. Debt Component (Line 6 x 2.82% x 1/12) 161 160 160 159 159 158 157 157 156 156 155 154 1,8	Debt Component (Line 6 x 2.82% x 1/12)
8. Investment Expenses	astment Expenses
a. Depreciation (C) 249 249 249 249 249 249 249 249 249 249	
b. Amortization 0 0 0 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 0	Dismantlement
d. Property Taxes 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Property Taxes
e. Other 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other
9. Total System Recoverable Expenses (Lines 7 + 8) 913 910 909 906 904 901 898 897 894 892 889 886 10,7	al System Recoverable Expenses (Lines 7 + 8
a. Recoverable Costs Allocated to Energy 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
b. Recoverable Costs Allocated to Demand 913 910 909 906 904 901 898 897 894 892 889 886 10,7	
10. Energy Jurisdictional Factor 0.9637635 0.9688090 0.9595898 0.9635683 0.9612539 0.9658764 0.9638135 0.9607354 0.9638530 0.9598259 0.9660905 0.9795053	argy Jurisdictional Factor
11. Demand Jurisdictional Factor         0.9641722         0.	
12. Retail Energy-Related Recoverable Costs (D) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ail Energy-Related Recoverable Costs (D)
13. Retail Demand-Related Recoverable Costs (E) 880 877 876 874 872 869 866 865 862 860 857 854 10,4	
14. Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$880 \$877 \$876 \$874 \$872 \$869 \$866 \$865 \$866 \$865 \$860 \$857 \$854 \$10.4	

Notes:

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(A) Applicable depreciable base for Phillips; account 342.28

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 3.3%
(D) Line 9a x Line 10

(E) Line 9b x Line 11

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### Tampa Electric Company Environmental Cost Recovery Clause (ECRC)

### Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 1 Classifier Replacement (in Dollars)

Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1 Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0	\$0	\$0	\$0
<ul> <li>b. Clearings to Plant</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-in-Service/Depreciation Base (A)	\$1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	1,316,257	
3 Less: Accumulated Depreciation	(288,680)	(292,848)	(297,016)	(301,184)	(305,352)	(309,520)	(313,688)	(317,856)	(322,024)	(326,192)	(330,360)	(334,528)	(338,696)	
4 Other	Ó	0	0	0	Ó	0	0	0	0	0	0	_0	0	
5 Net Investment (Lines 2 + 3 + 4)	\$1,027,577	1,023,409	1,019,241	1,015,073	1,010,905	1,006,737	1,002,569	998,401	994,233	990,065	985,897	981,729	977,561	
6 Average Net Investment		1,025,493	1,021,325	1,017,157	1,012,989	1,008,821	1,004,653	1,000,485	996,317	992,149	987,981	983,813	979,645	
7 Return on Average Net Investment														
a. Equity Component Grossed Up For Taxes (B)		7,541	7,510	7,479	7,449	7,418	7,387	7,357	7,326	7,295	7,265	7,234	7,203	88,464
b. Debt Component (Line 6 x 2.82% x 1/12)		2,410	2,400	2,390	2,381	2,371	2,361	2,351	2,341	2,332	2,322	2,312	2,302	28,273
8 Investment Expenses														
a. Depreciation (C)		4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4,168	4.168	50,016
b. Amortization		.,=	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	-	0	0	0	0	0	0	0	0	00	0	0	0	0
9 Total System Recoverable Expenses (Lines 7 + 8	)	14,119	14,078	14,037	13,998	13,957	13,916	13,876	13,835	13,795	13,755	13,714	13,673	166,753
a. Recoverable Costs Allocated to Energy	,	14,119	14,078	14,037	13,998	13,957	13,916	13,876	13,835	13,795	13,755	13,714	13,673	166,753
b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10 Energy Jurisdictional Factor		0.9637635	0 9688090	0.9595898	0 9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11 Demand Jurisdictional Factor		0.9641722	0.9668090	0.9595598	0.9633683	0.9641722	0.9641722	0.9641722	0.9641722	0.9638550	0.9641722		0.9641722	
12 Retail Energy-Related Recoverable Costs (D)		13,607	13,639	13,470	13,488	13,416	13,441	13,374	13,292	13,296	13,202	13,249	13,393	160,867
13 Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
14 Total Jurisdictional Recoverable Costs (Lines 12 -	+13) _	\$13,607	\$1 <u>3,</u> 639	\$13,470	\$13,488	\$13,416	\$13,441	\$13,374	\$13,292	\$13,296	\$13,202	\$13,249	<u>\$13,393</u>	\$160,867

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.41

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(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 3.8%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 2 Classifier Replacement (in Dollars)

Line	a Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 Investments														
	a. Expenditures/Additions		<b>\$</b> 0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<ul> <li>b. Clearings to Plant</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	2 Plant-in-Service/Depreciation Base (A)	\$984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	984,794	
	3 Less: Accumulated Depreciation	(226,878)	(230,243)	(233,608)	(236,973)	(240,338)	(243,703)	(247,068)	(250,433)	(253,798)	(257,163)	(260,528)	(263,893)	(267,258)	
	4 Other	0	0	0	0	0	0	0	00	0	0	0	0	0	
	5 Net Investment (Lines 2 + 3 + 4)	\$757,916	754,551	751,186	747,821	744,456	741,091	737,726	734,361	730,996	727,631	724,266	720,901	717,536	
	6 Average Net Investment		756,234	752,869	749,504	746,139	742,774	739,409	736,044	732,679	729,314	725,949	722,584	719,219	
	7 Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B)		5,561	5,536	5,511	5,486	5,462	5,437	5,412	5,388	5,363	5,338	5,313	5,289	65,096
}	b. Debt Component (Line 6 x 2.82% x 1/12)		1,777	1,769	1,761	1,753	1,746	1,738	1,730	1,722	1,714	1,706	1,698	1,690	20,804
ĺ.															
e:	8 Investment Expenses		0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	3,365	40,380
	a. Depreciation (C)		3,365	3,365	3,365	3,365	3,365	3,365	3,365	3,365	3,365	3,365	3,365	3,365 0	-
	b. Amortization		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		U	U	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0		0
	9 Total System Recoverable Expenses (Lines 7 + 8	3)	10,703	10,670	10,637	10,604	10.573	10,540	10,507	10,475	10,442	10,409	10,376	10,344	126,280
	a. Recoverable Costs Allocated to Energy	,	10,703	10,670	10,637	10,604	10,573	10,540	10,507	10,475	10,442	10,409	10,376	10,344	126,280
	b. Recoverable Costs Allocated to Demand		Ó O	, o	0	Ó	Ó O	0	0	. 0	0	0	0	0	0
			0.0007005	0.0000000	0.0505000	0.0005000	0.0010500	0.0050704	0.0001.05	0.0007074	0.9638530	0.9598259	0.9660905	0.9795053	
	10 Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354		0.9598259	0.9660905	0.9795053	
	11 Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0,9041722	0.9041722	0.9041722	
	12 Retail Energy-Related Recoverable Costs (D)		10,315	10,337	10,207	10,218	10,163	10,180	10,127	10,064	10,065	9,991	10,024	10,132	121,823
	13 Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	14 Total Jurisdictional Recoverable Costs (Lines 12	+ 13)	\$10,315	\$10,337	\$10,207	\$10,218	\$10,163	\$10,180	\$10,127	\$10,064	\$10,065	\$9,991	\$10,024	\$10,132	\$121,823

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.42

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 4.1%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

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### <u>Tampa Electric Company</u> Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period

### January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Section 114 Mercury Testing Platform (in Dollars)

				(	,									End of
Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	Period
							<u>_</u>							
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		U	U	U	0	U	0	U	U	0	U	0	U	
2. Plant-in-Service/Depreciation Base (A)	\$120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	120,737	
3. Less: Accumulated Depreciation	(13,279)	(13,510)	(13,741)	(13,972)	(14,203)	(14,434)	(14,665)	(14,896)	(15,127)	(15,358)	(15,589)	(15,820)	(16,051)	
<ol><li>CWIP - Non-Interest Bearing</li></ol>	0	0	0	0	0	0	0	0	0	0	0	0	0	
5. Net Investment (Lines 2 + 3 + 4)	\$107,458	107,227	106,996	106,765	106,534	106,303	106,072	105,841	105,610	105,379	105,148	104,917	104,686	
6. Average Net Investment		107,343	107,112	106,881	106,650	106,419	106,188	105,957	105,726	105,495	105,264	105,033	104,802	
7. Return on Average Net Investment														
a. Equity Component Grossed Up For Taxes (B)		789	788	786	784	783	781	779	777	776	774	772	771	9,360
b. Debt Component (Line 6 x 2.82% x 1/12)		252	252	251	251	250	250	249	248	248	247	247	246	2,991
8. Investment Expenses														
a. Depreciation (C)		231	231	231	231	231	231	231	231	231	231	231	231	2,772
b. Amortization		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	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9. Total System Recoverable Expenses (Lines 7 + 8)		1,272	1,271	1,268	1,266	1,264	1,262	1,259	1,256	1,255	1,252	1,250	1,248	15,123
a. Recoverable Costs Allocated to Energy		1,272	1,271	1,268	1,266	1,264	1,262	1,259	1,256	1,255	1,252	1,250	1,248	15,123
b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		1,226	1,231	1,217	1,220	1,215	1,219	1,213	1,207	1,210	1,202	1.208	1,222	14,590
13. Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
14. Total Jurisdictional Recoverable Costs (Lines 12 + 13)	) –	\$1,226	\$1,231	\$1,217	\$1,220	\$1,215	\$1,219	\$1,213	\$1,207	\$1,210	\$1,202	\$1,208	\$1,222	\$14,590
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Notes:

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(A) Applicable depreciable base for Big Bend; account 311.40

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002)

(C) Applicable depreciation rate is 2.3%

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

### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

# Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Units 1 and 2 FGD (in Dollars)

Ŀ	ne Description_	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$525,819	\$4,200	(\$585)	\$0	\$0	\$6,528	\$2,328	(\$62,267)	\$476,023
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	286,812	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	18,810	0	0	0	0	0	0	0	
	2 Plant-in-Service/Depreciation Base (A)	\$83,129,721	83,129,721	83,129,721	83,129,721	83,129,721	83,368,728	83,372,928	83,372,343	83,372,343	83,372,343	83,378,871	83,381,199	83,318,932	
	3 Less: Accumulated Depreciation	(17,973,207)	(18,257,234)	(18,541,261)	(18,825,288)	(19,109,315)	(19,088,128)	(19,372,978)	(19,657,835)	(19,942,691)	(20,227,547)	(20,512,414)	(20,797,296)	(21,082,075)	
	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)	\$65,156,514	64,872,487	64,588,460	64,304,433	64,020,406	64,280,600	63,999,950	63,714,508	63,429,652	63,144,796	62,866,457	62,583,903	62,236,857	
	6 Average Net Investment		65,014,501	64,730,474	64,446,447	64,162,420	64,150,503	64,140,275	63,857,229	63,572,080	63,287,224	63,005,627	62,725,180	62,410,380	
	7 Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B)		478,062	475,974	473,885	471,797	471,709	471,634	469,553	467,456	465,362	463,291	461,229	458,914	5,628,866
	b. Debt Component (Line 6 x 2.82% x 1/12)		152,784	152,117	151,449	150,782	150,754	150,730	150,064	149,394	148,725	148,063	147,404	146,664	1,798,930
	8 Investment Expenses														
<b>7</b> N	a. Depreciation (C)		284.027	284,027	284,027	284,027	284,435	284,850	284,857	284,856	284,856	284,867	284,882	284,779	3,414,490
ų.	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
h-dh	c. Dismantlement		Ō	0	0	0	0	0	Ō	ō	0	ō	0	Ō	Ō
	d. Property Taxes		0	0	0	0	0	Ó	Ō	Ō	0	Ō	Ō	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
	9 Total System Recoverable Expenses (Lines 7 + 8)		914,873	912,118	909,361	906.606	906.898	907,214	904,474	901,706	898,943	896,221	893,515	890.357	10,842,286
	a. Recoverable Costs Allocated to Energy		914,873	912,118	909,361	906.606	906.898	907,214	904,474 904,474	901,706	898,943	896,221	893,515	890,357	10,842,286
	b. Recoverable Costs Allocated to Demand		914,073	912,118	909,301 0	900,000	900,898	907,214 0	904,474	901,708	090,943	090,221	893,313 0	090,337 0	10,042,280
			-	•	-	-	-	-	•	Ū	÷	Ŭ	Ŭ	Ū.	· ·
	10 Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	11 Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12 Retail Energy-Related Recoverable Costs (D)		881,721	883,668	872,614	873,577	871,759	876.257	871,744	866.301	866,449	860,216	863,216	872,109	10,459,631
	13 Retail Demand-Related Recoverable Costs (E)		001,721	000,000	0,2,0,14	010,311	0/ 1,/ 39	0,0,257	0,1,7,44	000,501	000,449	000,210	000,210	072,103	0,007
	14 Total Jurisdictional Recoverable Costs (Lines 12 +	13) -	\$881,721	\$883,668	\$872,614	\$873,577	\$871,759	\$876.257	\$871,744	\$866.301	\$866.449	\$860,216	\$863,216		\$10,459,631
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Notes:

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(A) Applicable depreciable base for Big Bend; account 312.46
 (B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 4.1%
(D) Line 9a x Line 10

(E) Line 9b x Line 11

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# Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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14	Return on Capital Investments, Depréciation and Taxes
	For Project: Big Bend FGD Optimization and Utilization
	(in Dollars)

Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1 Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<li>b. Clearings to Plant</li>		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	D	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-in-Service/Depreciation Base (A	\$21,739,737	21.739.737	21.739.737	21,739,737	21.739.737	21,739,737	21,739,737	21,739,737	21.739.737	21,739,737	21,739,737	21,739,737	21,739,737	
3 Less: Accumulated Depreciation	(1,815,901)	(1,866,600)	(1,917,299)	(1,967,998)	(2,018,697)	(2,069,396)	(2,120,095)	(2,170,794)	(2,221,493)	(2,272,192)	(2,322,891)	(2,373,590)	(2,424,289)	
4 CWIP - Non-Interest Bearing		0	, í	Ó	Ó Ó	0	Ó	o o	, í í	0	0	0	0	
5 Net Investment (Lines 2 + 3 + 4) (B)	\$19,923,836	19,873,137	19,822,438	19,771,739	19,721,040	19,670,341	19,619,642	19,568,943	19,518,244	19,467,545	19,416,846	19,366,147	19,315,448	
6 Average Net Investment		19,898,487	19,847,788	19,797,089	19,746,390	19,695,691	19,644,992	19,594,293	19,543,594	19,492,895	19,442,196	19,391,497	19,340,798	
7 Return on Average Net Investment														
a. Equity Component Grossed Up Fo	r Taxes (C)	146,317	145,944	145,571	145,198	144,826	144,453	144,080	143,707	143,335	142,962	142,589	142,216	1,731,198
b. Debt Component (Line 6 x 2.82% :	x 1/12)	46,761	46,642	46,523	46,404	46,285	46,166	46,047	45,927	45,808	45,689	45,570	45,451	553,273
8 Investment Expenses														
a. Depreciation (D)		50,699	50,699	50,699	50,699	50,699	50,699	50.699	50,699	50,699	50,699	50.699	50.699	608.388
b. Amortization		00,000	00,000	00,000	00,000	00,000	00,000	00,000	00,000	00,000	00,000	0	00,000	0
c. Dismantlement		Ő	Ő	ō	ō	ō	ō	ō	ō	ō	ō	0	ō	Ō
d. Property Taxes		Ō	õ	Ō	Ō	ō	Ō	Ő	Ō	0	0	0	0	0
e. Other		0	0	0	0	0	0	0	0	0	0	0	00	0
	<i></i>		0.00.005						0.40.000	000.040	000.050	238,858	238.366	2,892,859
9 Total System Recoverable Expenses		243,777 243,777	243,285 243,285	242,793 242,793	242,301 242,301	241,810 241,810	241,318 241,318	240,826 240,826	240,333 240,333	239,842 239,842	239,350 239,350	238,858	238,366	2,892,859
<ul> <li>a. Recoverable Costs Allocated to Er</li> <li>b. Recoverable Costs Allocated to De</li> </ul>		243,777	243,205 0	242,793	242,301	241,810	241,318	240,828	240,333	239,642	239,350	230,836	230,300	2,092,009
D. Recoverable Costs Allocated to De	anand	0	0	0	Ū	0	0	U	0	U	0	0	0	Ŭ
10 Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11 Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12 Retail Energy-Related Recoverable C	nete (F)	234,943	235,697	232,982	233,474	232.441	233,083	232,111	230.896	231,172	229,734	230,758	233,481	2,790,772
13 Retail Demand-Related Recoverable (		201,040	2.03,037	202,302	200,474	232,441	233,003	202,111	230,030	231,172	223,734	230,730	200,401	_,
14 Total Jurisdictional Recoverable Costs		\$234,943	\$235,697	\$232,982	\$233,474	\$232,441	\$233,083	\$232,111	\$230,896	\$231,172	\$229,734	\$230,758		\$2,790,772
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Notes:

(A) Applicable depreciable base for Big Bend; accounts 311.45 and 312.45

(B) Net investment is comprised of several projects having various depreciation rates.

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(C) Line 6 x 8,8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).
 (D) Applicable depreciation rates are 2.0% and 2.8%

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

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 Tampa Electric Company

 Environmental Cost Recovery Clause (ECRC)

 Calculation of the Final True-Up Amount for the Period

 January 2005 to December 2005

Description         1 Investments         2 Investments         0. Other         2. Retirements         d. Other         3. Clearings to Plant         c. Retirements         d. Other         3. Less: Accumulated Depreciation Base (A)         3. Less: Accumulated Depreciation         4. CWIP - Non-Interest Bearing         5. Net Investment (Lines 2 + 3 + 4)         6. Average Net Investment         7. Return on Average Net Investment         7. Return on Average Net Investment         7. Beht Component Grossed Up For Taxes (B)         b. Debt Component Grossed Up For Taxes (B)         b. Debt Component Cores Allocation         c. Dismantement         c. Dismantement         d. Property Taxes         e. Other         3. Depreciation (C)         b. Amorization         c. Dismantement         c. Other         e. Other         e. Other         b. Recoverable Costs Allocated to Demand         b. Recoverable Costs Allocated to Demand	Beginning of Period Amount 5,255,122 \$5,255,122	Actual Jan 05 \$1,260 0 5,256,382 5,256,382 5,255,382 5,255,382 5,255,752 5,557,757,757,757,757,757,757,757,757,7	Return or For P For P S242 0 5,256,624 12,353 5,256,624 12,353 12,353 5,256,624 12,353 5,1005 51,005 51,005		stments, Depirents, Depired to 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ons Reduction Actual May 05 \$32,504 \$32,504 0 0 5,293,452 5,293,452 0 0 0 12,401 12,505 5,505 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	xes Jun 05 334,131 \$34,131 5,327,583 5,327,583 5,327,583 12,480 12,480 12,480 12,480 5,532 5,533 5,532 5,532 5,533 5,532 5,532 5,532 5,533 5,532 5,533 5,532	Actual Jul 05 \$7,568 \$7,568 0 0 5,335,151 5,335,151 5,335,151 12,529 12,5355 12,5355 12,5355 12,5355 12,5355 12,5355 12,5355 12,5355 12	Actual Aug 05 \$376,990 5,712,141 5,712,141 5,523,646 12,981 12,981 53,597 53,597 53,597 53,597	Actual Sep 05 \$240,518 \$240,518 5,952,659 5,832,400 5,832,400 13,706 13,706 13,706 56,593 56,593 56,593 56,593	Actual Oct 05 \$70,148 0 0 6,022,807 14,071 14,071 14,071 14,071 14,071 14,071 0 58,100 58,100 58,100 58,100	Actual Nov 05 \$29,677 \$29,677 0 0 0 6,052,484 6,037,646 14,188 14,188 14,188 14,188 14,188 58,584 58,584 58,584 58,584 58,584 58,584 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Actual Dec 05 \$84,371 \$84,371 0 6,136,855 6,136,855 6,136,855 14,822 14,815 14,322 14,322 14,322 59,137 59,137 59,137 59,137 59,137	End of Total 5881,733 \$881,733 5881,733 5881,733 588,454 156,099 0 0 0 0 0 0 644,533 644,533 644,533
 10 Energy Jurisdictional Factor 11 Demand Jurisdictional Factor		0.9637635 0.9641722	0.9688090 0.9641722	0.9595898 0.9641722	0.9635683 0.9641722	0.9612539 0.9641722	0.9658764 0.9641722	0.9638135 0.9641722	0.9607354 0.9641722	0.9641722		0.9641722	0.9641722	920 900
 12 Retail Energy-Related Recoverable Costs (D) 13 Retail Demand-Related Recoverable Costs (E) 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)	- 13)	49, 149 0 \$49, 149	49,414 0 \$49,414	48,955 0 \$48,955	49,179 0 \$49,179	49,221 0 \$49,221	49,771 0 \$49,771	49,859 0 \$49,859	51,493 0 \$51,493	54,547 0 \$54,547	55,766 0 \$55,766	56,597 0 \$56,597	57,925 0 \$57,925	621,876 0 \$621,876

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Notes: (A) Applicable depreciable base for Big Bend; accounts 312.41 and 312.42 (A) Applicable depreciable base for Big Bend; accounts 312.41 and 312.42 (C) Applicable depreciation rates are 3.8% and 4.1% (C) Line 9a x Line 10 (E) Line 9b x Line 11

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Return on Capital Investments, Depreciation and Taxes For Project. Big Bend PM Minimization and Monitoring

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				For P	For Project: Big Bend PM Minimization and Monitoring (in Dollars)	t PM Minimizatio (in Dollars)	m and Monitorin	Ð							
Ē	Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jui 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other		\$36,598 0 0	\$29,409 0 0	\$34,524 0 0	\$164,000 0 0	\$357 0 0	(\$3,161) 0 0	\$365 0 0	\$612 0 0	\$4,583 0 0	<b>0</b> 000	0000	0000 0000	\$267,287
	<ol> <li>Plant-in-Service/Depreciation Base (A)</li> <li>Less: Accumulated Depreciation</li> <li>CWIP - Non-Interest Bearing</li> <li>Net Investment (Lines 2 + 3 + 4) (B)</li> </ol>	\$264,682 (28,856) 7,459,246 \$7,695,072	264,682 (29,618) 7,495,844 7,730,908	264,682 (30,380) 7,525,253 7,759,555	264,682 (31,142) 7,559,777 7,793,317	264,682 (31,904) 7,723,777 7,956,555	264,682 (32,666) 7,724,134 7,956,150	264,682 (33,428) 7,720,973 7,952,227	7,986,023 (46,656) 0 7,939,367	7,986,635 (72,349) 0 7,914,286	7,991,052 (98,049) 0 7,893,003	7,991,052 (123,755) 0 7,867,297	7,991,052 (149,461) 0 7,841,591	7,991,052 (175,167) 0 7,815,885	
	6 Average Net Investment		7,712,990	7,745,231	7,776,436	7,874,936	7,956,352	7,954,188	7,945,797	7,926,827	7,903,645	7,880,150	7,854,444	7,828,738	
	7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (C) b. Debt Component (Line 6 x 2.82% x 1/12)		56,715 18,126	56,952 18,201	57,181 18,275	57,906 18,506	58,504 18,697	58,488 18,692	58,427 18,673	58,287 18,628	58,117 18,574	57,944 18,518	57,755 18,458	57,566 18,398	693,842 221,746
21	8 investment Expenses a. Depreciation (D) b. Amoritzation c. Dismantlement d. Property Taxes e. Other	I	762 0 0	205 762 762	762 0 0 0	762 0 0 0	762 0 0 0	762 0 0 0	13,228 0 0 0	25,693 0 0 0	25,700 0 0 0	25,706 0 0 0	25,706 0 0 0 0	25,706 0 0 0 0	146,311 0 0 0 0
	<ol> <li>Total System Recoverable Expenses (Lines 7 + 8)</li> <li>Recoverable Costs Allocated to Energy</li> <li>Recoverable Costs Allocated to Demand</li> </ol>		75,603 75,603 0	75,915 75,915 0	76,218 76,218 0	77,174 77,174 0	77,963 77,963 0	77,942 77,942 0	90,328 90,328 0	102,608 102,608 0	102,391 102,391 0	102,168 102,168 0	101,919 101,919 0	101,670 101,670 0	1,061,899 1,061,899 0
	10 Energy Jurisdictional Factor 11 Demand Jurisdictional Factor		0.9637635 0.9641722	0.9688090 0.9641722	0.9595898 0.9641722	0.9635683 0.9641722	0.9612539 0.9641722	0.9658764 0.9641722	0.9638135 0.9641722	0.9607354 0.9641722	0.9638530 0.9641722	0.9598259 0.9641722	0.9660905 0.9641722	0.9795053 0.9641722	
	12 Retail Energy-Related Recoverable Costs (E) 13 Retail Demand-Related Recoverable Costs (F) 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)	(E	72,863 0 \$72,863	73,547 0 \$73,547	73,138 0 \$73,138	74,362 0 \$74,362	74,942 0 \$74,942	75,282 0 \$75,282	87,059 0 \$87,059	98,579 0 \$98,579	98,690 0 \$98,690	98,063 0 \$98,063	98,463 0 \$98,463	99,586 0 \$99,586	1,024,574 0 \$1,024,574

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Notes: (A) Applicable depreciable base for Big Bend; accounts 312.41, 312.42, 312.43, 315.41 & 315.44 (B) Net investment is comprised of several projects having various depreciation rates. (C) Line 6.8 B238% x 1/12. Based on ADE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002). (D) Applicable depreciation rates are 3.8%, 4.1%, 3.1%, 3.3% & 2.7% (E) Line 9a x Line 10 (F) Line 9b x Line 11

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### Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period

### January 2005 to December 2005

### Retum on Capital Investments, Depreciation and Taxes For Project: Polk NO, Emissions Reduction (in Dollars)

Line Expendences       Understand       Underst	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$0 131,151 41,914
b. Clearings to Plant       0	0         0         0         0           0         0         0         0         0           1,561,473         1,561,473         1,561,473         1,561,473         1,96,620)           1,469,147         1,464,853         1,460,559         0         0         0           1,469,147         1,464,853         1,460,559         1,462,706         1,462,706           10,819         10,787         10,756         10,756         10,756	131,151
b. Cleanings of hait       0	0         0         0         0           0         0         0         0         0           1,561,473         1,561,473         1,561,473         (92,326)         (96,620)         (100,914)           0         0         0         0         0         0           1,469,147         1,464,853         1,460,559         1,462,706           1,471,294         1,467,000         1,462,706           10,819         10,787         10,756	- - 131,151
c. neutrinins       0       <	0         0         0         0           1,561,473         1,561,473         1,561,473         1,561,473           (92,326)         (96,620)         (100,914)           0         0         0           1,469,147         1,464,853         1,460,559           1,471,294         1,467,000         1,462,706           10,819         10,787         10,756	- - 131,151
2 Plant-in-Service/Depreciation Base (A)       \$1,561,473       1,473,441       1,469,175       1,486,370       1,484,176       1,473,588       1,471,2       1,475,588       1,471,2 <td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td> <td>- - 131,151</td>	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	- - 131,151
3 Less: Accumulated Depreciation       (49,386)       (53,680)       (57,974)       (62,268)       (66,562)       (70,856)       (75,150)       (79,444)       (83,738)       (88,032)       (92,3         4 CWIP - Non-Interest Bearing       0	(92,326) (96,620) (100,914) 0 0 0 1,469,147 1,464,853 1,460,559 1,471,294 1,467,000 1,462,706 10,819 10,787 10,756	- - 131,151
4 CWIP - Non-Interest Bearing 5 Net Investment (Lines 2 + 3 + 4)       0       <	0 0 0 0 1,469,147 1,464,853 1,460,559 1,471,294 1,467,000 1,462,706 10,819 10,787 10,756	- - 131,151
4 CMP Proferences Dealing       5 Not Investment (Lines 2 + 3 + 4)       \$1,512,087       1,507,793       1,503,499       1,499,205       1,494,911       1,490,617       1,486,323       1,482,029       1,477,735       1,473,441       1,469,11         6 Average Net Investment       1,509,940       1,505,646       1,501,352       1,497,058       1,492,764       1,486,323       1,482,029       1,477,735       1,475,588       1,471,2         7 Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       11,103       11,071       11,040       11,008       10,977       10,945       10,913       10,882       10,850       10,8         b. Debt Component (Line 6 x 2.82% x 1/12)       3,548       3,538       3,528       3,518       3,508       3,498       3,488       3,478       3,468       3,4         8 Investment Expenses       a. Depreciation (C)       4,294	1,469,147 1,464,853 1,460,559 1,471,294 1,467,000 1,462,706 10,819 10,787 10,756	
6 Average Net Investment         1,509,940         1,505,646         1,501,352         1,492,764         1,488,470         1,484,176         1,479,882         1,475,588         1,471,2           7 Return on Average Net Investment         a. Equity Component Grossed Up For Taxes (B)         11,103         11,071         11,040         11,008         10,977         10,945         10,913         10,882         10,850         10,8           b. Debt Component (Line 6 x 2.82% x 1/12)         3,548         3,538         3,528         3,518         3,508         3,498         3,488         3,478         3,468         3,4           8 Investment Expenses         a. Depreciation (C)         4,294         4,	1,471,294 1,467,000 1,462,706 10,819 10,787 10,756	
7 Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       11,103       11,071       11,008       10,977       10,945       10,913       10,882       10,850       10,8         b. Debt Component (Line 6 x 2.82% x 1/12)       3,548       3,538       3,528       3,518       3,508       3,498       3,488       3,478       3,468       3,4         8 Investment Expenses       a. Depreciation (C)       4,294       0       0       0       0<	10,819 10,787 10,756	
a. Equity Component Grossed Up For Taxes (B)       11,103       11,071       11,040       11,008       10,977       10,945       10,913       10,882       10,850       10,8         b. Debt Component (Line 6 x 2.82% x 1/12)       3,548       3,538       3,528       3,518       3,508       3,498       3,488       3,478       3,468       3,468       3,4         8 Investment Expenses       a. Depreciation (C)       4,294       10,800       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0		
b. Debt Component (Line 6 x 2.82% x 1/12)       3,548       3,538       3,528       3,518       3,508       3,498       3,488       3,478       3,468       3,4         8 Investment Expenses       a. Depreciation (C)       4,294		
B Investment Expenses         4,294<	3,458 3,447 3,437	41,914
a. Depreciation (C)         4,294 <td></td> <td></td>		
a. Depreciation (C)         4,294 <td></td> <td>,</td>		,
b. Amortization         0	4,294 4,294 4,294	51,528
d. Property Taxes 0 0 0 0 0 0 0 0 0	0 0 0	0
	0 0 0	0
e. Other 0 0 0 0 0 0 0 0 0 0	0 0 0	0
	0 0 0	0
9 Total System Recoverable Expenses (Lines 7 + 8) 18,945 18,903 18,862 18,820 18,779 18,737 18,695 18,654 18,612 18,5	18.571 18.528 18,487	224,593
	18,571 18,528 18,487	224,593
b. Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0
10 Energy Jurisdictional Factor 0.9637635 0.9688090 0.9595898 0.9635683 0.9612539 0.9658764 0.9638135 0.9607354 0.9638530 0.95982	0.9598259 0.9660905 0.9795053	
	0.9641722 0.9641722 0.9641722	
12 Retail Energy-Related Recoverable Costs (E) 18,258 18,313 18,100 18,134 18,051 18,098 18,018 17,922 17,939 17,8	17,825 17,900 18,108	216,666
13 Retail Demand-Related Recoverable Costs (F) 0 0 0 0 0 0 0 0 0 0 0	0 0 0	0
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$18,258 \$18,313 \$18,100 \$18,134 \$18,051 \$18,098 \$18,018 \$17,922 \$17,939 \$17,83	\$17,825 \$17,900 \$18,108	\$216,666

Notes:

С С

(A) Applicable depreciable base for Polk; account 342.81

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 3.3%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

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Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

,
Return on Capital Investments, Depreciation and Taxes
For Project: Big Bend Unit 4 SOFA
(in Dollars)

Ē	ine Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 Investments														
	a. Expenditures/Additions		(\$64,532)	\$350	(\$149)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$64,331)
	<ul> <li>b. Clearings to Plant</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	2 Plant-in-Service/Depreciation Base (A)	\$2,623,061	2,558,529	2,558,879	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	2,558,730	
	3 Less: Accumulated Depreciation	(8,705)	(14,318)	(19,862)	(25,406)	(30,950)	(36,494)	(42,038)	(47,582)	(53,126)	(58,670)	(64,214)	(69,758)	(75,302)	
	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)	\$2,614,356	2,544,211	2,539,017	2,533,324	2,527,780	2,522,236	2,516,692	2,511,148	2,505,604	2,500,060	2,494,516	2,488,972	2,483,428	
	6 Average Net Investment		2,579,284	2,541,614	2,536,171	2,530,552	2,525,008	2,519,464	2,513,920	2,508,376	2,502,832	2,497,288	2,491,744	2,486,200	
	7 Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B)		18,966	18,689	18,649	18,608	18,567	18,526	18,485	18,445	18,404	18,363	18,322	18,281	222,305
	b. Debt Component (Line 6 x 2.82% x 1/12)		6,061	5,973	5,960	5,947	5,934	5,921	5,908	5,895	5,882	5,869	5,856	5,843	71,049
	8 Investment Expenses														
	a. Depreciation (C)		5,613	5,544	5,544	5,544	5,544	5,544	5,544	5,544	5,544	5,544	5,544	5,544	66,597
	b. Amortization		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	_	0	0	0	0	0	0	0	0	0	0	0	0	00
	9 Total System Recoverable Expenses (Lines 7 + 8	0	30,640	30,206	30,153	30,099	30,045	29,991	29,937	29,884	29,830	29,776	29,722	29,668	359,951
	a. Recoverable Costs Allocated to Energy	<i>,</i>	30,640	30,206	30,153	30,099	30,045	29,991	29,937	29,884	29,830	29,776	29,722	29,668	359,951
	b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
	10 Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	11 Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12 Retail Energy-Related Recoverable Costs (D)		29,530	29,264	28,935	29,002	28,881	28,968	28,854	28,711	28,752	28,580	28,714	29,060	347,251
	13 Retail Demand-Related Recoverable Costs (E)		29,000	29,204	20,955	29,002	20,001	20,300	20,034	20,711	20,732	20,000	20,714	23,000	0,201
	14 Total Jurisdictional Recoverable Costs (L)	+ 13) -	\$29,530	\$29,264	\$28,935	\$29,002	\$28,881	\$28,968	\$28.854	\$28,711	\$28,752	\$28,580	\$28,714	\$29,060	\$347,251
				VL0,207	φ=0,000	Ψ <b>L</b> 0,00 <b>L</b>	WE0,001	φ=0,000	ψ2.0,004	ψε0,711	ψε0,10ς	φ20,000			<i>4041,201</i>

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.44
 (B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 2.6%
(D) Line 9a x Line 10
(E) Line 9b x Line 11

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Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period

January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 1 Pre-SCR (in Dollars)

						(in Dollars)									
Line De	escription	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1. Inves	tments														
a. Ex	penditures/Additions		\$267	\$2,925	\$4,116	\$4,136	\$21,308	\$350,727	\$78,696	\$35,938	\$102,870	\$17,775	\$18,903	\$191,620	\$829,281
	earings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
	etirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Ot	her		0	0	0	0	0	0	0	0	0	0	0	0	
2. Plant-	-in-Service/Depreciation Base (A)	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
3. Less:	Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
4. CWIF	P - Non-Interest Bearing	140,578	140,845	143,770	147,886	152,022	173,330	524,057	602,753	638,691	741,561	759,336	778,239	969,859	
5. Net Ir	nvestment (Lines 2 + 3 + 4)	\$140,578	140,845	143,770	147,886	152,022	173,330	524,057	602,753	638,691	741,561	759,336	778,239	969,859	
6. Avera	age Net Investment		140,712	142,308	145,828	149,954	162,676	348,694	563,405	620,722	690,126	750,449	768,788	874,049	
7. Retur	n on Average Net Investment														
a. Eq	uity Component Grossed Up For Taxes (	B)	1,035	1,046	1,072	1,103	1,196	2,564	4,143	4,564	5,075	5,518	5,653	6,427	39,396
b. De	bt Component (Line 6 x 2.82% x 1/12)		331	334	343	352	382	819	1,324	1,459	1,622	1,764	1,807	2,054	12,591
8. Inves	tment Expenses														
	preciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Arr	nortization		0	0	0	0	0	0	0	0	0	0	0	0	C
c. Dis	smantiement		0	0	0	0	0	0	0	0	0	0	0	0	0
	operty Taxes		0	0	0	0	0	0	0	0	0	0	0	0	C
e. Oti	her	-	0	0	0	0	0	0	0	0	0	0	0_	0	0
9. Total	System Recoverable Expenses (Lines 7	+ 8)	1,366	1,380	1,415	1,455	1,578	3,383	5,467	6,023	6,697	7,282	7,460	8,481	51,987
a. Re	coverable Costs Allocated to Energy	•	1,366	1,380	1,415	1,455	1,578	3,383	5,467	6,023	6,697	7,282	7,460	8,481	51,987
b. Re	coverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10. Energ	y Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	and Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722		0.9641722	
12. Retail	Energy-Related Recoverable Costs (D)		1,317	1,337	1,358	1,402	1,517	3,268	5,269	5,787	6,455	6,989	7,207	8,307	50,213
	Demand-Related Recoverable Costs (E	)	0	0	0	0	0	0	-,0	0	0	0	0	0	0
14. Total	Jurisdictional Recoverable Costs (Lines	12 + 13)	\$1,317	\$1,337	\$1,358	\$1,402	\$1,517	\$3,268	\$5,269	\$5,787	\$6,455	\$6,989	\$7,207	\$8,307	\$50,213

Notes:

(A) Applicable depreciable base for Big Bend; account 312.41

(b) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002)
(c) Applicable depreciation rate is 3.8%
(D) Line 9a x Line 10
(E) Line 9b x Line 11

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Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period

January 2005 to December 2005

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 2 Pre-SCR (in Dollars)

1

					(in Dollars)									End of
Line Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
1. Investments											_			<b>.</b>
a. Expenditures/Additions		\$6,757	(\$9,595)	\$1,831	\$669	\$358	(\$215)	\$0	•	\$1,023,225	\$10,951	\$0	\$35,092	\$1,069,086
b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
2. Plant-in-Service/Depreciation Base (A)	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
3. Less: Accumulated Depreciation	0	0	0	0	0	0	· 0	0	0	0	0	0	0	
4. CWIP - Non-Interest Bearing	560,914	567,671	558,076	559,907	560,576	560,934	560,719	560,719	560,732	1,583,957	1,594,908	1,594,908	1,630,000	
5. Net Investment (Lines 2 + 3 + 4)	\$560,914	567,671	558,076	559,907	560,576	560,934	560,719	560,719	560,732	1,583,957	1,594,908	1,594,908	1,630,000	
• • • •	2.													
6. Average Net Investment		564,293	562,874	558,992	560,242	560,755	560,827	560,719	560,726	1,072,345	1,589,433	1,594,908	1,612,454	
7. Return on Average Net Investment														
a. Equity Component Grossed Up For Taxe	s (B)	4,149	4,139	4,110	4,120	4,123	4,124	4,123	4,123	7,885	11,687	11,728	11,857	76,168
b. Debt Component (Line 6 x 2.82% x 1/12)		1,326	1,323	1,314	1,317	1,318	1,318	1,318	1,318	2,520	3,735	3,748	3,789	24,344
8. Investment Expenses														
a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortization		Ō	ō	0	ō	ō	ō	õ	ō	Ō	Ō	0	0	0
c. Dismantlement		Ō	ō	ō	ō	ō	0	Ō	ō	Ō	Ō	0	0	0
d. Property Taxes		Ō	Ō	0	0	0	0	0	0	0	0	0	0	0
e. Other	-	0	0	0	0	0	00	0	0	0	0	0	0	0
0 Tatal Contast Documentals Frances (Line	7 0)	<b>F</b> (75	F 400	C 404	r 107	F 444	r 440	F 444	F 444	10.405	15,422	15,476	15,646	100,512
<ol> <li>Total System Recoverable Expenses (Lines a. Recoverable Costs Allocated to Energy</li> </ol>	7 + 8)	5,475 5,475	5,462 5,462	5,424 5,424	5,437 5,437	5,441 5,441	5,442 5,442	5,441 5,441	5,441 5,441	10,405 10,405	15,422	15,476	15,646	100,512
<ul> <li>a. Recoverable Costs Allocated to Energy</li> <li>b. Recoverable Costs Allocated to Demand</li> </ul>		5,475	5,462 0	5,424 0	5,437	5,441 0	5,442 0	5,441	5,441 0	10,405	15,422	15,470	15,040	100,512
b. Recoverable Costs Allocated to Demand		U	U	U	U	0	U	U	U	0	U	U	U	0
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12. Retail Energy-Related Recoverable Costs (I	)	5,277	5,292	5,205	5,239	5,230	5,256	5,244	5,227	10,029	14,802	14,951	15,325	97,077
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	s 12 + 13)	\$5,277	\$5,292	\$5,205	\$5,239	\$5,230	\$5,256	\$5,244	\$5,227	\$10,029	\$14,802	\$14,951	\$15,325	\$97,077
	-													

Notes:

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(A) Applicable depreciable base for Big Bend; account 312.42

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002)

(C) Applicable depreciation rate is 4.1%
(D) Line 9a x Line 10

(E) Line 9b x Line 11

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

January 2005 to December 2005

7 Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 3 Pre-SCR (in Dollars)

						in Donais)									End of
Li	ine Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	Period Total
	4. 1														
	1. Investments		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,279	\$220,315	\$221,594
	a. Expenditures/Additions			40 0		ψ0 0	0	φ 0	ů Ú	¢0 0	0	0	0	0	•
	<ul> <li>b. Clearings to Plant</li> <li>c. Retirements</li> </ul>		0	0	0	o	0	ő	ő	ő	ő	õ	ō	Ō	
	d. Other		0	0	ő	ő	0	ő	ŏ	õ	ŏ	ő	ō	0	
	u. Other		U	0	U	°,	U	Ū.		•	-	-			
	2. Plant-in-Service/Depreciation Base (A)	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
	3. Less: Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4. CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	1,279	221,594	
	5. Net Investment (Lines 2 + 3 + 4)	\$0	0	0	0	0	0	0	0	0	0	0	1,279	221,594	
	6. Average Net Investment		0	0	0	0	0	0	0	0	0	0	640	111,437	
	7. Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes	(B)	0	0	0	0	0	0	0	0	0	0	5	819	824
	b. Debt Component (Line 6 x 2.82% x 1/12)		0	0	0	0	0	0	0	0	0	0	2	262	264
	8. Investment Expenses														
	a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
2	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
2	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0_	0	0
	9. Total System Recoverable Expenses (Lines 7	7 + 8)	0	0	0	0	0	0	0	0	0	0	7	1,081	1,088
	a. Recoverable Costs Allocated to Energy	,	0	0	0	0	0	0	0	0	0	0	7	1,081	1,088
	b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
	10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12. Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	0	0	0	0	0	7	1,059	1,066
	13. Retail Demand-Related Recoverable Costs (B)		ő	õ	õ	õ	õ	õ	õ	Ō	Ō	0	0	0	. 0
	14. Total Jurisdictional Recoverable Costs (Lines		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7	\$1,059	\$1,066
		<i>'</i>											-		

Notes:

60

(A) Applicable depreciable base for Big Bend; account 312.43

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002) (C) Applicable depreciation rate is 3.1%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

DOCKET NO. 060007-EI FINAL ECRC 2005 TRUE-UP EXHIBIT HTB-1, DOCUMENT 8, PAGE 19 OF 24

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

DO

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 1 SCR (in Dollars)

1 Investments         \$1,656         \$2,745         \$10,084         \$13,364         \$17,955         \$31,841         \$38,191         \$39,271         \$47,389         \$114,882         \$168,896           b. Charing to Plant         0	End of Actual Period Dec 05Total	Actual Nov 05		Actual Oct 05	Actual Sep 05	Actual Aug 05	Actual Jul 05	Actual Jun 05	Actual May 05	Actual Apr 05	Actual Mar 05	Actual Feb 05	Actual Jan 05	Beginning of Period Amount	Line Description	Line
b. Clearings to Plant         0															1 Investments	
c. Helironents       0	\$108,564 \$594,828	\$168,896	2 🕴	\$114,882	\$47,389	\$39,271	\$38,181	\$31,841	\$17,955	\$13,364	\$10,084	\$2,745	\$1,656		a. Expenditures/Additions	
d. Other         0<	0	0	J	0	0	0	0	0	0	0	0	0	0		<li>b. Clearings to Plant</li>	
Control       Contro       Control       Control	0	0	ა	0	0	0	0	0	0	0	0	0	0		c. Retirements	
3 Less:         Accumulated Depreciation         0 <th< td=""><td>0</td><td>0</td><td>3</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td>d. Other</td><td></td></th<>	0	0	3	0	0	0	0	0	0	0	0	0	0		d. Other	
4 CWIP - Non-interest Bearing 5 Net Investment (Lines 2 + 3 + 4)         0 </td <td>1,153,135</td> <td>1,044,571</td> <td>51</td> <td>875,675</td> <td>760,793</td> <td>713,404</td> <td>674,133</td> <td>635,952</td> <td>604,111</td> <td>586,156</td> <td>572,792</td> <td>562,708</td> <td>559,963</td> <td>\$558,307</td> <td>2 Plant-in-Service/Depreciation Base (A)</td> <td></td>	1,153,135	1,044,571	51	875,675	760,793	713,404	674,133	635,952	604,111	586,156	572,792	562,708	559,963	\$558,307	2 Plant-in-Service/Depreciation Base (A)	
5 Net Investment (Lines 2 + 3 + 4)       3558.907       559.963       562.709       572.729       596.156       604.111       635.952       674.133       713.404       760.793       875.675       1.044.571         6 Average Net Investment       559.135       561.336       567.750       579.474       595.134       620.032       655.043       693.769       737.099       818.234       960.123         7 Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       0 <td>0</td> <td>0</td> <td>)</td> <td>0</td> <td>3 Less: Accumulated Depreciation</td> <td></td>	0	0	)	0	0	0	0	0	0	0	0	0	0	0	3 Less: Accumulated Depreciation	
6 Average Net Investment         559,135         561,336         567,750         579,474         595,134         620,032         655,043         693,769         737,099         818,234         960,123           7 Return on Average Net Investment         a. Equity Component Grossed Up For Taxes (B)         0	0	0	ງ	0	0	0	0	0	0	0	0	0	0	0	4 CWIP - Non-Interest Bearing	
7 Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       0	1,153,135	1,044,571	5 1	875,675	760,793	713,404	674,133	635,952	604,111	586,156	572,792	562,708	559,963	\$558,307	5 Net Investment (Lines 2 + 3 + 4)	
a. Equity Component Grossed Up For Taxes (B)       0	1,098,853	960,123	1	818,234	737,099	693,769	655,043	620,032	595,134	579,474	567,750	561,336	559,135		6 Average Net Investment	
b. Debt Component (Line 6 x 2,82% x 1/12)         0															7 Return on Average Net Investment	
B Investment Expenses       0	0 0		)	0	0	0	0	0	0	0	0	0	0		a. Equity Component Grossed Up For Taxes (B)	
a. Depreciation (C)         0	0 0	0	)	0	0	0	0	0	0	0	0	0	0		b. Debt Component (Line 6 x 2.82% x 1/12)	
b. Amortization         0															8 Investment Expenses	
c. Dismantlement       0	0 0	0	J	0	0	0	0	0	0	0	0	0	0		a. Depreciation (C)	
d. Property Taxes       0	0 0	0	)	0	0	0	0	0	0	0	0	0	0		b. Amortization	
e. Other       0<	0 0	0	)	0	0	0	0	0	0	0	0	0	0		c. Dismantlement	<u>د</u>
9 Total System Recoverable Expenses (Lines 7 + 8)       0	0 0	0	)	0	0	0	0	0	0	0	0	0	0		d. Property Taxes	•
a. Recoverable Costs Allocated to Energy       0 <td>0 0</td> <td>0</td> <td><u>)                                    </u></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0_</td> <td>-</td> <td>e. Other</td> <td><i>J</i></td>	0 0	0	<u>)                                    </u>	0	0	0	0	0	0	0	0	0	0_	-	e. Other	<i>J</i>
b. Recoverable Costs Allocated to Demand       0 <td>0 0</td> <td>0</td> <td><b>)</b></td> <td>0</td> <td></td> <td>9 Total System Recoverable Expenses (Lines 7 + 8)</td> <td></td>	0 0	0	<b>)</b>	0	0	0	0	0	0	0	0	0	0		9 Total System Recoverable Expenses (Lines 7 + 8)	
b. Recoverable Costs Allocated to Demand       0 <td>0 0</td> <td>0</td> <td>נ</td> <td>0</td> <td></td> <td>a. Recoverable Costs Allocated to Energy</td> <td></td>	0 0	0	נ	0	0	0	0	0	0	0	0	0	0		a. Recoverable Costs Allocated to Energy	
11 Demand Jurisdictional Factor 0.9641722 0.964172	0 0	0	)	0	0	0	0	0	0	0	0	0	0		b. Recoverable Costs Allocated to Demand	
	0.9795053	0.9660905	3 0.	0.9598259	0.9638530	0.9607354	0.9638135	0.9658764	0.9612539	0.9635683	0.9595898	0.9688090	0.9637635		10 Energy Jurisdictional Factor	
	0.9641722	0.9641722	2 0.9	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722		11 Demand Jurisdictional Factor	
	0 0	0	)	0	0	0	0	0	0	0	0	0	0		12 Retail Energy-Related Recoverable Costs (D)	
13 Retail Demand-Related Recoverable Costs (E)OOOOOOO	00_	0	)	0	0				0	0			0	-		
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)       \$0	\$0 \$0	\$0	)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	_	14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)	

Notes:

40

(A) Applicable depreciable base for Big Bend; account 312.41, 315.41

(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 3.8% and 3.3%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

(F) FPSC ruling in Docket No. 980693-EI does not allow for recovery of dollars associated with this project until placed in-service.

End of

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#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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#### Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 2 SCR (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan 05	Actual Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actuai Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 investments														
	a. Expenditures/Additions		\$1,515	\$1,880	\$7,558	\$10,624	\$22,047	\$48,901	\$79,089	\$84,237	\$83,725	\$191,085	\$271,728	\$111,320	\$913,709
	<li>b. Clearings to Plant</li>		0	0	0	.0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	
	2 Plant-in-Service/Depreciation Base (A)	\$558,307	559,822	561,702	569,260	579,884	601,931	650,832	729,921	814,158	897,883	1,088,968	1,360,696	1,472,016	
	3 Less: Accumulated Depreciation	0	0	0	0	0	0	. 0	0	0	0	0	0	0	
	4 CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	00	
	5 Net Investment (Lines 2 + 3 + 4)	\$558,307	559,822	561,702	569,260	579,884	601,931	650,832	729,921	814,158	897,883	1,088,968	1,360,696	1,472,016	
	6 Average Net Investment		559,065	560,762	565,481	574,572	590,908	626,382	690,377	772,040	856,021	993,426	1,224,832	1,416,356	
	7 Return on Average Net Investment														
	<ul> <li>Equity Component Grossed Up For Taxes (B)</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Debt Component (Line 6 x 2.82% x 1/12)		0	0	0	0	0	0	0	0	0	0	0	0	0
	8 Investment Expenses														
	a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		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	-	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		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	11 Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	12 Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	0	0	0	0	0	0	0	0
	13 Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)	-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

44

(A) Applicable depreciable base for Big Bend; account 312.42

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(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

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(C) Applicable depreciation rate is 4.1%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

(F) FPSC ruling in Docket No. 980693-EI does not allow for recovery of dollars associated with this project until placed in-service.

### Tampa Electric Company Environmental Cost Recovery Clause (ECRC)

Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

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### Return on Capital Investments, Depreciation and Taxes ' For Project: Big Bend Unit 3 SCR (in Dollars)

<u> </u>	Description	Beginning of Period Amount	Actual Jan 05	Actuai Feb 05	Actual Mar 05	Actual Apr 05	Actual May 05	Actual Jun 05	Actual Jul 05	Actual Aug 05	Actual Sep 05	Actual Oct 05	Actual Nov 05	Actual Dec 05	End of Period Total
	1 Investments														
	a. Expenditures/Additions		\$34,307	\$197,038	\$394,392	\$293,681	\$347,061	\$358,661	\$835,655	\$555,441	\$619,895	\$758,104	\$673,643	\$1,045,396	\$6,113,274
	<ul> <li>b. Clearings to Plant</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other		U	0	0	0	0	0	U	0	U	0	0	U	
:	2 Plant-in-Service/Depreciation Base (A)	\$602,598	636,905	833,943	1,228,335	1,522,016	1,869,077	2,227,738	3,063,393	3,618,834	4,238,729	4,996,833	5,670,476	6,715,872	
	3 Less: Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWIP - Non-Interest Bearing	0	0	0	0	0	00	0	0	0	0	0	0	0	
;	5 Net Investment (Lines 2 + 3 + 4)	\$602,598	636,905	833,943	1,228,335	1,522,016	1,869,077	2,227,738	3,063,393	3,618,834	4,238,729	4,996,833	5,670,476	6,715,872	
	6 Average Net Investment		619,752	735,424	1,031,139	1,375,176	1,695,547	2,048,408	2,645,566	3,341,114	3,928,782	4,617,781	5,333,655	6,193,174	
	7 Return on Average Net Investment														
	<ul> <li>Equity Component Grossed Up For Taxes (B)</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	0
	<li>b. Debt Component (Line 6 x 2.82% x 1/12)</li>		0	0	0	0	0	0	0	0	0	0	0	0	0
	8 Investment Expenses														
	a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		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		0	0	0	0_	0	0	0	0	0	0	0	0	0
9	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	Ō	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	D Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
	Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
	2 Retail Energy-Related Recoverable Costs (D)		0	0	0	0	0	0	0	0	0	0	0	0	0
	3 Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0_	0	0	0	0	00	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

34

Line

(A) Applicable depreciable base for Big Bend; account 312.43
(B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002).

(C) Applicable depreciation rate is 3.1%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

(F) FPSC ruling in Docket No. 980693-El does not allow for recovery of dollars associated with this project until placed in-service.

DOCKET NO. 060007-EI FINAL ECRC 2005 TRUE-UP EXHIBIT HTB-1, DOCUMENT 8, PAGE 22 OF 24

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

#### Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 4 SCR (in Dollars)

Beginning of Actual Period					(IT DOIR	15)									C
a. Expanditures/Additions         \$\$867,97         \$\$1,32,973         \$\$1,41,225         \$\$1,384,285         \$\$1,384,1285         \$\$1,384,1285         \$\$1,384,1285         \$\$1,41,522         \$\$2,265,159         \$\$1,132,15         \$\$1,001,115           b. Clearings to Plant         0	Line Description														
a. Expanditures/Additions       \$867,97       \$83,973       \$1,13,251       \$947,542       \$1,364,285       \$1,265,159       \$1,12,272       \$1,13,195       \$2,10,081       \$1,7031,115         b. Clearings to Plant       0 </td <td>1 Investments</td> <td></td>	1 Investments														
b. Classings to Plant         0			\$867.972	\$833.973	\$1.413.251	\$947.542	\$1.364.295	\$1,286,138	\$1.145.921	\$2.655.159	\$1,192,472	\$1.513.195	\$2,140.386	\$1,670,811	\$17.031.115
c. Relitmements       0			0	0			0	0	0	0	0	0	0	0	
2. Ptart-in-Service/Depreciation Base (A)       S2_075,296       2.943,268       3,777,241       5,190,492       6,130,034       7,502,329       8,788,467       9,934,388       12,589,547       13,782,019       15,295,214       17,435,600       19,106,411         0			0	0	0	0	0	0	0	0	0	0	0	0	
3. Less: Accumulated Depreciation       0	d. Other		0	0	0	0	0	0	0	. 0	0	0	0	0	
4. CWIP - Non-Interest Bearing       0       <	2. Plant-in-Service/Depreciation Base (A)	\$2,075,296	2,943,268	3,777,241	5,190,492	6,138,034	7,502,329	8,788,467	9,934,388	12,589,547	13,782,019	15,295,214	17,435,600	19,106,411	
5. Net Investment (Lines 2 + 3 + 4)       \$2.075,296       2.943,268       3.777,241       5,190,492       6,138,034       7,502,329       8,788,467       9,934,388       12,589,547       13,782,019       15,292,214       17,435,600       19,106,411         6. Average Net Investment       2,509,282       3,360,255       4,483,867       5,664,263       6,820,182       8,145,398       9,361,428       11,261,968       13,185,783       14,536,407       18,271,006         7. Rotum on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       0	3. Less: Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
6. Average Net Investment       2,509,282       3,360,255       4,483,867       5,664,263       6,820,182       8,145,398       9,361,428       11,261,968       13,185,783       14,538,617       16,365,407       18,271,006         7. Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (B)       0		0	0		0	0	0	0	0	0	0	0	0	0	
7. Return on Average Net Investment         a. Equity Component Grossed Up For Taxes (B)       0 <t< td=""><td>5. Net Investment (Lines 2 + 3 + 4)</td><td>\$2,075,296</td><td>2,943,268</td><td>3,777,241</td><td>5,190,492</td><td>6,138,034</td><td>7,502,329</td><td>8,788,467</td><td>9,934,388</td><td>12,589,547</td><td>13,782,019</td><td>15,295,214</td><td>17,435,600</td><td>19,106,411</td><td></td></t<>	5. Net Investment (Lines 2 + 3 + 4)	\$2,075,296	2,943,268	3,777,241	5,190,492	6,138,034	7,502,329	8,788,467	9,934,388	12,589,547	13,782,019	15,295,214	17,435,600	19,106,411	
a. Equity Component Grossed Up For Taxes (B)       0	6. Average Net Investment		2,509,282	3,360,255	4,483,867	5,664,263	6,820,182	8,145,398	9,361,428	11,261,968	13,185,783	14,538,617	16,365,407	18,271,006	
a. Equip Component (Line 6 x 2.82% x 1/12)       0<	7. Return on Average Net Investment														
8. Investment Expenses       0 <td></td> <td></td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td>•</td> <td>0</td>			0	0					-		-	-		•	0
a. Depreciation (C)       0	<li>b. Debt Component (Line 6 x 2.82% x 1/12)</li>		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortization         0	8. Investment Expenses														
c. Dismantiement       0	a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
d. Property Taxes       0	b. Amortization		0	0	-	-	0	0	0	0	0	0	0	0	0
e. Other       0<			0	0	•	•	0	0	0	0	0	0	0	0	0
9. Total System Recoverable Expenses (Lines 7 + 8)       0			0	0	-		-	•		0	0	0	0	0	0
a. Recoverable Costs Allocated to Energy       0 <td>e. Other</td> <td></td> <td>0</td>	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand       0 <td>9. Total System Recoverable Expenses (Lines 7 + 8)</td> <td></td> <td>0</td>	9. Total System Recoverable Expenses (Lines 7 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
10. Energy Jurisdictional Factor       0.9637635       0.9688090       0.9595898       0.9631722       0.9641722			0	0	-		-	-	-	-	0	0	-	0	0
11. Demand Jurisdictional Factor       0.9641722	<ul> <li>B. Recoverable Costs Allocated to Demand</li> </ul>		0	0	0	0	0	0	0	0	0	0	0	0	0
11. Demand Jurisdictional Factor       0.9641722	10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
13. Retail Demand-Related Recoverable Costs (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0.9641722		0.9641722					0.9641722	0.9641722		0.9641722	
			0	0	-		-	-	0	0	0	0	-	-	0
14. Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)       \$0			0	0					0	0	0	0		<b>v</b>	0
	14. Total Jurisdictional Recoverable Costs (Lines 12 + 13) (F)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

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Line

(A) Applicable depreciable base for Big Bend; account 312.44
 (B) Line 6 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002)

(C) Applicable depreciation rate is 2.6%

(D) Line 9a x Line 10

(E) Line 9b x Line 11

(F) FPSC ruling in Docket No. 980693-EI does not allow for recovery of dollars associated with this project until placed in-service.

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### Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount for the Period January 2005 to December 2005

#### For Project: SO<sub>2</sub> Emissions Allowances 1 (in Dollars)

Line Description	Beginning of Period Amount	Actual Jan-05	Actual Feb-05	Actual Mar-05	Actual Apr-05	Actual May-05	Actual Jun-05	Actual Jul-05	Actual Aug-05	Actual Sep-05	Actual Oct-05	Actual Nov-05	Actual Dec-05	End of Period Total
1. Investments														
a. Purchases/Transfers		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Sales/Transfers		0	18,330	0	0	1,212,874	0	15,800,000	61,843,750	0	0	0	0	
c. Auction Proceeds/Other		134,484	0	0	0	0	0	0	0	0	0	0	0	
2. Working Capital Balance														
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 254.01 Regulatory Liabilities - Gains_	(1,919,791)	(2,036,406)	(2,025,625)	(2,019,943)	(2,009,790)		(1,990,786)	(1,793,007)	(1,083,184)		(1,062,243)		(1,050,778)	
3. Total Working Capital Balance	(\$1,919,791)	(2,036,406)	(2,025,625)	(2,019,943)	(2,009,790)	(1,997,869)	(1,990,786)	(1,793,007)	(1,083,184)	(1,074,482)	(1,062,243)	(1,056,853)	(1,050,778)	
4. Average Net Working Capital Balance		(1,978,098)	(2,031,016)	(2,022,784)	(2,014,867)	(2,003,830)	(1,994,328)	(1,891,896)	(1,438,095)	(1,078,833)	(1,068,362)	(1,059,548)	(1,053,815)	
5. Return on Average Net Working Capital Balance														
a. Equity Component Grossed Up For Taxes (		(14,545)	(14,934)	(14,874)	(14,816)	(14,734)	(14,665)	(13,911)	(10,575)	(7,933)	(7,856)	(7,791)	(7,749)	(144,383)
b. Debt Component (Line 6 x 2.82% x 1/12)	· · ·	(4,649)	(4,773)	(4,754)	(4,735)	(4,709)	(4,687)	(4,446)	(3,380)	(2,535)	(2,511)	(2,490)	(2,476)	(46,145)
6. Total Return Component (B)		(19,194)	(19,707)	(19,628)	(19,551)	(19,443)	(19,352)	(18,357)	(13,955)	(10,468)	(10,367)	(10,281)	(10,225)	(190,528)
		( -, -,	<b>、</b>	(	( - <b>·</b> · - <i>·</i> /	( -, -,	(	( ,	( , , , ,		,		,	,
7. Expenses:														
a. Gains		0	(18,565)	0	0	(1,212,874)	0	(15,981,108)	(62,545,542)	0	0	0	0	(79,758,090)
b. Losses		0	0	0	0	0	0	0	0	0	0	0	0	0
c. SO <sub>2</sub> Allowance Expense		11,372	18,078	34,052	21,923	62,143	65,863	66,936	25,551	28,806	31,919	30,636	38,720	435,999
8. Net Expenses (C)		11,372	(487)	34,052	21,923	(1,150,731)	65,863	(15,914,172)	(62,519,991)	28.806	31,919	30,636	38,720	(79,322,091)
F (-)		•					•	••••	,		-			
9. Total System Recoverable Expenses (Lines 6	+ 7)	(7,822)	(20,194)	14,424	2,372	(1,170,174)	46,511	(15,932,529)	(62,533,946)	18,338	21,552	20,355	28,495	245,471
a. Recoverable Costs Allocated to Energy	•	(7,822)	(20,194)	14,424	2,372	(1,170,174)	46,511	(15,932,529)	(62,533,946)	18,338	21,552	20,355	28,495	245,471
b. Recoverable Costs Allocated to Demand		Ó	, o	0	0	0	0	0	0	0	0	0	0	0
10. Energy Jurisdictional Factor		0.9637635	0.9688090	0.9595898	0.9635683	0.9612539	0.9658764	0.9638135	0.9607354	0.9638530	0.9598259	0.9660905	0.9795053	
11. Demand Jurisdictional Factor		0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	0.9641722	
12. Retail Energy-Related Recoverable Costs (D)		(7,538)	(19,564)	13,841	2,285	(1,124,835)	44,924	(15,355,986)	(60,078,576)	17,675	20,686	19,665	27,911	(76,439,512)
<ol> <li>Retail Demand-Related Recoverable Costs (E)</li> </ol>	)	0	0	0	0	0	0	0	0	0	0	0	0	0
14. Total Juris. Recoverable Costs (Lines 12 + 13)		(\$7,538)	(\$19,564)	\$13,841	\$2,285	(\$1,124,835)	\$44,924	(\$15,355,986)	(\$60,078,576)	\$17,675	\$20,686	\$19,665	\$27,911	(\$76,439,512)

Notes:

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Notes: (A) Line 4 x 8.8238% x 1/12. Based on ROE of 11.75% and weighted income tax rate of 38.575% (expansion factor of 1.628002) (B) Line 6 is reported on Schedule 6A and 7A (C) Line 8 is reported on Schedule 4A and 5A (D) Line 9a x Line 10 (E) Line 9b x Line 11 \* Totals on this schedule may not foot due to rounding.

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