| 1  |    | BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION                                  |
|----|----|---|
| 2  |    | DIRECT TESTIMONY OF   |
| 3  |    | JAVIER PORTUONDO  |
| 4  |    | ON BEHALF OF  |
| 5  |    | PROGRESS ENERGY FLORIDA   |
| 6  |    | DOCKET NO. 040007-EI  |
| 7  |    | AUGUST 4, 2004  |
| 8  |    |   |
| 9  | Q. | Please state your name and business address,                                  |
| 10 | А. | My name is Javier J. Portuondo. My business address is Post Office Box 14042, |
| 11 |    | St. Petersburg, Florida 33733.  |
| 12 |    |   |
| 13 | Q. | By whom are you employed and in what capacity?                                |
| 14 | А. | I am employed by Progress Energy Service Company, LLC as Director of          |
| 15 |    | Regulatory Services - Florida.  |
| 16 |    |   |
| 17 | Q. | Have your duties and responsibilities remained the same since you last filed  |
| 18 |    | testimony in this proceeding?   |
| 19 | А. | Yes.  |
| 20 |    |   |
| 21 | Q. | Have you previously filed testimony before this Commission in connection      |
| 22 |    | with Progress Energy Florida's Environmental Cost Recovery Clause             |
| 23 |    | (ECRC)?   |
|    |    | DOCUMENT NUMBER-DATE  |
|    |    | 08175 AUG-4 #   |

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08475 AUG-43 FPSC-COMMISSION CLERK

| 1 A. | Yes, I have. |
|------|--------------|
|------|--------------|

| 2  |    |   |
|----|----|---|
| 3  | Q. | What is the purpose of your testimony?  |
| 4  | А. | The purpose of my testimony is to present, for Commission review and          |
| 5  |    | approval, Progress Energy Florida's Estimated/Actual True-up costs associated |
| 6  |    | with Environmental Compliance activities for the period January 2004 through  |
| 7  |    | December 2004.  |
| 8  |    |   |
| 9  | Q. | Have you prepared or caused to be prepared under your direction,              |
| 10 |    | supervision or control any exhibits in this proceeding?                       |
| 11 | А. | Yes. I am sponsoring Exhibit No (JP-2), which consists of PSC Forms 42-       |
| 12 |    | 1E through 42-8E. These forms provide a summary and detail of the             |
| 13 |    | Estimated/Actual True-up O&M and Capital Environmental costs for the period   |
| 14 |    | January 2004 through December 2004.   |
| 15 |    |   |
| 16 | Q. | What is the Estimated/Actual True-up amount that PEF is requesting            |
| 17 |    | recovery for the period of January 2004 through December 2004?                |
| 18 | А. | The Estimated/Actual True-up amount for 2004 is an under-recovery, including  |
| 19 |    | interest, of \$19,049,995, as shown in Exhibit No (JP-2), Form 42-1E, Line 4. |
| 20 |    |   |
| 21 | Q. | Please explain the calculation of the ECRC Estimated/Actual True-up           |

amount you are requesting this Commission to approve.

| 1  | <b>A.</b> | Forms 42-2E and 42-3E show the calculation of the ECRC Estimated/Actual          |
|----|-----------|--|
| 2  |           | True-up amount for the period of January 2004 through December 2004.             |
| 3  |           |  |
| 4  | Q.        | Are all the costs listed in Forms 42-1E through 42-8E attributable to            |
| 5  |           | Environmental Compliance projects previously approved by the                     |
| 6  |           | Commission?  |
| 7  | А.        | Yes.   |
| 8  |           |  |
| 9  | Q.        | How do the Estimated/Actual project expenditures for January 2004                |
| 10 |           | through December 2004 compare with original projections?                         |
| 11 | А.        | As shown on Form 42-4E, total O&M project costs are projected to be              |
| 12 |           | \$18,745,199 or 178% higher than originally projected. Total recoverable capital |
| 13 |           | investments itemized on Form 42-6E, are projected to be \$710,778 or 764%        |
| 14 |           | higher than originally projected. Below are variance explanations for those      |
| 15 |           | O&M projects and Capital Investment Projects with significant variances.         |
| 16 |           | Individual project variances are provided on Forms 42-4E and 42-6E. Return on    |
| 17 |           | Capital Investment, Depreciation and Taxes for each project for the              |
| 18 |           | Estimated/Actual period are provided on Form 42-8E, pages 1 through 5.           |
| 19 |           |  |
| 20 |           | 1. Substation Environmental Investigation, Remediation, and Pollution            |
| 21 |           | Prevention (Project #1) - O&M  |
| 22 |           | Project expenditures are estimated to be \$432,669 or 57% lower than             |
| 23 |           | previously projected. The original projection assumed remediation of 52          |

| substations. The new projection is based on remediation of 9 substations.      |
|--|
|  |
| These projects have been delayed due to the longer time period than planned    |
| to obtain the required FDEP approval of the Substation Inspection Plan and     |
| the Substation Assessment and Remedial Action Plan. This project is            |
| discussed further in Kent D. Hedrick's testimony.                              |
|  |
| 2. Distribution System Environmental Investigation, Remediation, and           |
| Pollution Prevention (Project #2) - O&M  |
| Project expenditures are estimated to be \$2,930,034 or 57% higher than        |
| previously projected. This variance is primarily due to an increase in the     |
| estimated number of sites requiring remediation. The Company identified an     |
| additional 364 single-phase sites requiring remediation. The average cost      |
| per 3-phase site also increased from the previously estimated \$10,000 per     |
| site to the current estimate of \$14,000 per site, primarily due to the higher |
| skill level necessary to perform 3-phase remediation activities. This project  |
| is discussed further in Kent D. Hedrick's testimony.                           |
|  |
| 3. Pipeline Integrity Management (Project #3a) – O&M                           |
| Project expenditures are estimated to be \$745,000 or 304% higher than         |
| previously projected. This variance is primarily due to more current           |
| estimates of the costs associated with required preventative measures, based   |
| on the results of pipeline inspections. PEF originally projected a total of    |
| \$215,000 in O&M costs for the baseline integrity assessment of the            |
|  |

| 1                                      |    | Bartow/Anclote pipeline. Based on actual costs incurred to date and   |
|--|----|---|
| 2                                      |    | contractor bids for the remaining work, the estimated project costs have  |
| 3                                      |    | escalated by \$75,000. Another \$140,000 of this increase is attributable to  |
| 4                                      |    | costs associated with a new position devoted to management and oversight  |
| 5                                      |    | of the PIM program. Further, in accordance with the PIM Plan, the   |
| 6                                      |    | Company has identified unanticipated O&M project costs of approximately   |
| 7                                      |    | \$550,000. These projects are necessary in order to provide protection  |
| 8                                      |    | against potential threats to pipeline integrity in accordance with the PIM  |
| 9                                      |    | regulations and the company's PIM Plan. These projects are discussed  |
| 10                                     |    | further in the testimony of Patricia Q. West.   |
| 11                                     |    |   |
|  |    |   |
| 12                                     | 4. | Pipeline Integrity Management – Bartow/Anclote Pipeline (Project #3b)   |
| 12<br>13                               | 4. | Pipeline Integrity Management – Bartow/Anclote Pipeline (Project #3b)<br>– Capital  |
|  | 4. |   |
| 13                                     | 4. | – Capital   |
| 13<br>14                               | 4. | - Capital<br>Project expenditures are estimated to be \$692,706 higher than previously  |
| 13<br>14<br>15                         | 4. | – Capital<br>Project expenditures are estimated to be \$692,706 higher than previously<br>forecasted. This is primarily attributable to \$525,940 of expenses that were   |
| 13<br>14<br>15<br>16                   | 4. | - Capital<br>Project expenditures are estimated to be \$692,706 higher than previously<br>forecasted. This is primarily attributable to \$525,940 of expenses that were<br>erroneously charged to non-recoverable O&M and should have been charged  |
| 13<br>14<br>15<br>16<br>17             | 4. | - Capital<br>Project expenditures are estimated to be \$692,706 higher than previously<br>forecasted. This is primarily attributable to \$525,940 of expenses that were<br>erroneously charged to non-recoverable O&M and should have been charged<br>to recoverable capital and additional costs of \$211,060 for the  |
| 13<br>14<br>15<br>16<br>17<br>18       | 4. | <ul> <li>- Capital</li> <li>Project expenditures are estimated to be \$692,706 higher than previously</li> <li>forecasted. This is primarily attributable to \$525,940 of expenses that were</li> <li>erroneously charged to non-recoverable O&amp;M and should have been charged</li> <li>to recoverable capital and additional costs of \$211,060 for the</li> <li>Bartow/Anclote Pipeline leak detection system to reduce risk in accordance</li> </ul>  |
| 13<br>14<br>15<br>16<br>17<br>18<br>19 | 4. | <ul> <li>- Capital</li> <li>Project expenditures are estimated to be \$692,706 higher than previously</li> <li>forecasted. This is primarily attributable to \$525,940 of expenses that were</li> <li>erroneously charged to non-recoverable O&amp;M and should have been charged</li> <li>to recoverable capital and additional costs of \$211,060 for the</li> <li>Bartow/Anclote Pipeline leak detection system to reduce risk in accordance</li> <li>with the PIM Plan. These projects are further discussed in the testimony of</li> </ul> |

| 1  | Project expenditures are estimated to be \$15,502,833 or 352% higher than        |
|----|--|
| 2  | originally projected. This variance is driven by increases in projected tons of  |
| 3  | SO2 emissions and by higher market prices for allowances. The price              |
| 4  | variance is due in part to increased demand in the marketplace due to            |
| 5  | uncertainty associated with pending legislation on the Clean Air Interstate      |
| 6  | Ruling. The price of allowances increased from the previously projected          |
| 7  | average price of \$160 per ton to the current projected average price of \$400 - |
| 8  | \$600 per ton. The increase in projected tons is driven by higher natural gas    |
| 9  | prices which have resulted in more residual oil in the 2004 projected            |
| 10 | generation plan.   |
|    |  |

# 12 Q. Does this conclude your testimony?

13 A. Yes, it does.

Docket No. 040007-EI Progress Energy Florida Exhibit No. \_\_\_\_ (JP-2) Page 1 of 13

EXHIBIT No. \_\_ (JP-2)

# ENVIRONMENTAL COST RECOVERY COMMISSION FORMS 42-1E THROUGH 42-8E

# JANUARY 2004 - DECEMBER 2004

Calculation of the Current Period Estimated/Actual Amount Actuals for the period of January through June 2004 Estimated for the period of July through December 2004

Docket No. 040007-EI Progress Energy Florida Exhibit No. \_\_\_ (JP-2) Page 2 of 13

# PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 through December 2004 (in Dollars)

Form 42-1E

| Line   | Period Amount   |
|--|-----------------|
| 1 Over/(Under) Recovery for the Current Period<br>(Form 42-2E, Line 5)   | \$ (18,590,037) |
| 2 Interest Provision<br>(Form 42-2E, Line 6)   | (123,026)       |
| 3 Sum of Current Period Adjustments<br>(Form 42-2E, Line 10)   | (336,932)       |
| 4 Current Period True-Up Amount to be Refunded/(Recovered)<br>in the Projection Period January 2005 to December 2005<br>(Lines 1 + 2 +3) | \$ (19,049,995) |

# End-of-Period True-Up Amount (in Dollars)

| Line Description   | Actual<br>January 04                | Actual<br>February 04               | Actual<br>March 04                  | Actual<br>April 04                  | Actual<br>May 04                    | Actual<br>June 04                     | Estimated<br>July 04                  | Estimated<br>August 04                | Estimated<br>September 04             | Estimated<br>October 04             | Estimated<br>November 04            | Estimated<br>December 04            | End of<br>Period<br>Total                  |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
| 1 ECRC Revenues (net of Revenue Taxes)<br>2 True-Up Provision<br>3 ECRC Revenues Applicable to Period (Lines 1 + 2)  | \$1,658,785<br>(910,536)<br>748,249 | \$1,449,955<br>(905,148)<br>544,807 | \$1,478,097<br>(905,148)<br>572,949 | \$1,409,342<br>(905,148)<br>504,194 | \$1,582,566<br>(905,148)<br>677,418 | \$1,996,436<br>(905,148)<br>1,091,288 | \$2,091,840<br>(905,148)<br>1,186,692 | \$2,099,599<br>(905,148)<br>1,194,451 | \$2,113,331<br>(905,148)<br>1,208,183 | \$1,904,789<br>(905,148)<br>999,640 | \$1,625,210<br>(905,148)<br>720,062 | \$1,587,432<br>(905,148)<br>682,284 | \$20,997,381<br>(10,867,165)<br>10,130,216 |
| <ul> <li>4 Jurisdictional ECRC Costs</li> <li>a. O &amp; M Activities (Form 42-5E, Line 9)</li> <li>b. Capital Investment Projects (Form 42-7E, Line 9)</li> <li>c. Total Jurisdictional ECRC Costs</li> </ul> | 493,310<br><u>4,491</u><br>497,801  | 555,730<br>9,945<br>565,675         | 916,193<br>35,297<br>951,490        | 617,307<br>35,496<br>652,803        | 665,490<br>5,801<br>671,291         | 808,690<br>1,228<br>809,918           | 1,057,192<br>83,110<br>1,140,302      | 4,341,465<br>154,095<br>4,495,560     | 4,418,576<br>133,619<br>4,552,195     | 4,673,043<br>                       | 4,254,949<br>90,954<br>4,345,903    | 5,193,654<br>58,639<br>5,252,293    | 27,995,599<br>724,654<br>28,720,253        |
| 5 Over/(Under) Recovery (Line 3 - Line 4c)   | 250,448                             | (20,868)                            | (378,541)                           | (148,609)                           | 6,127                               | 281,370                               | 46,390                                | (3,301,110)                           | (3,344,013)                           | (3,785,381)                         | (3,625,842)                         | (4,570,009)                         | (18,590,037)                               |
| 6 Interest Provision (Form 42-3E, Line 10)   | (9,777)                             | (8,589)                             | (7,813)                             | (7,471)                             | (6,939)                             | (6,956)                               | (6,994)                               | (7,804)                               | (10,496)                              | (13,459)                            | (16,583)                            | (20,145)                            | (123,025)                                  |
| 7 Beginning Balance True-Up & Interest Provision<br>a. Deferred True-Up from January 2003 to December 2003   | (10,867,165)                        | (9,715,958)                         | (8,840,267)                         | (8,321,473)                         | (7,572,405)                         | (6,668,069)                           | (5,488,507)                           | (4,880,895)                           | (7,284,660)                           | (9,734,021)                         | (12,627,713)                        | (15,364,989)                        | (10,867,165)                               |
| (Order No. PSC-03-1348-FOF-E1)   | (951,437)                           | (951,437)                           | (951,437)                           | (951,437)                           | (951,437)                           | (951,437)                             | (951,437)                             | (951,437)                             | (951,437)                             | (951,437)                           | (951,437)                           | (951,437)                           | (951,437)                                  |
| 8 True-Up Collected/(Refunded) (see Line 2)  | 910,536                             | 905,148                             | 905,148                             | 905,148                             | 905,148                             | 905,148                               | 905,148                               | 905,148                               | 905,148                               | 905,148                             | 905,148                             | 905,148                             | 10,867,165                                 |
| 9 End of Period Total True-Up (Lines 5+6+7+7a+8)   | (10,667,395)                        | (9,791,704)                         | (9,272,910)                         | (8,523,842)                         | (7,619,506)                         | (6,439,944)                           | (5,495,400)                           | (8,236,097)                           | (10,685,458)                          | (13,579,150)                        | (16,316,426)                        | (20,001,432)                        | (19,664,500)                               |
| 10 Adjustments to Period Total True-Up Including Interest (a)  | 0                                   | 0                                   | 0                                   | 0                                   | 0                                   | 0                                     | (336,932)                             | 0                                     | 0                                     | 0                                   | 0                                   | 0                                   | (336,932)                                  |
| 11 End of Period Total Net True-Up (Lines 9 + 10)  | (\$10,667,395)                      | (\$9,791,704)                       | (\$9,272,910)                       | (\$8,523,842)                       | (\$7,619,506)                       | (\$6,439,944)                         | (\$5,832,332)                         | (\$8,236,097)                         | (\$10,685,458)                        | (\$13,579,150)                      | (\$16,316,426)                      | (\$20,001,432)                      | (\$20,001,432)                             |

.

(a) Adjustment - 2003 FPSC Audit - Docket 040007-El, Audit Control No. 04-444-2-2.

Docket No. 040007-EJ Progress Energy Florida Exhibit No. \_\_\_\_(JP-2) Page 3 of 13

# Interest Provision (in Dollars)

|      |  |                      |                       |                    | • •                |                  |                   |                      |                        |                           |                         |                          |                          | End of      |
|------|--|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|-------------|
| Line | Description  | Actual<br>January 04 | Actual<br>February 04 | Actual<br>March 04 | Actual<br>April 04 | Actual<br>May 04 | Actual<br>June 04 | Estimated<br>July 04 | Estimated<br>August 04 | Estimated<br>September 04 | Estimated<br>October 04 | Estimated<br>November 04 | Estimated<br>December 04 | Period      |
|      |  |                      |                       |                    |                    |                  |                   |                      | , and a second second  |                           | 00000104                | Horombal 04              | December of              | Total       |
|      | 1 Beginning True-Up Amount (Form 42-2E, Lines 7 + 7a + 10)                 | (\$11,818,602)       | (\$10,667,395)        | (\$9,791,704)      | (\$9,272,910)      | (\$8,523,842)    | (\$7,619,506)     | (\$6,776,876)        | (\$5,832,332)          | (\$8,236,097)             | (\$10,685,458)          | (\$13,579,150)           | (\$16,316,426)           |             |
|      | 2 Ending True-Up Amount Before Interest (Line 1 + Form 42-2E, Lines 5 + 8) | (10,657,618)         | (9,783,115)           | (9,265,097)        | (8,516,371)        | (7,612,567)      | (6,432,988)       | (5,825,338)          | (8,228,293)            | (10,674,962)              | (13,565,691)            | (16,299,843)             | (19,981,287)             |             |
|      | 3 Total of Beginning & Ending True-Up (Lines 1 + 2)                        | (22,476,220)         | (20,450,510)          | (19,056,801)       | (17,789,281)       | (16,136,409)     | (14,052,494)      | (12,602,213)         | (14,060,625)           | (18,911,059)              | (24,251,148)            | (29,878,993)             | (36,297,713)             |             |
|      | 4 Average True-Up Amount (Line 3 x 1/2)                                    | (11,238,110)         | (10,225,255)          | (9,528,401)        | (8,894,641)        | (8,068,205)      | (7,026,247)       | (6,301,107)          | (7,030,313)            | (9,455,530)               | (12,125,574)            | (14,939,497)             | (18,148,857)             |             |
|      | 5 Interest Rate (First Day of Reporting Business Month)                    | 1.06%                | 1.03%                 | 0.98%              | 0.98%              | 1.03%            | 1.04%             | 1.33%                | 1.33%                  | 1.33%                     | 1.33%                   | 1.33%                    | 1.33%                    |             |
|      | 6 Interest Rate (First Day of Subsequent Business Month)                   | 1.03%                | 0.98%                 | 0.98%              | 1.03%              | 1.04%            | 1.33%             | 1.33%                | 1.33%                  | 1.33%                     | 1.33%                   | 1.33%                    | 1.33%                    |             |
|      | 7 Total of Beginning & Ending Interest Rates (Lines 5 + 6)                 | 2.09%                | 2.01%                 | 1.96%              | 2.01%              | 2.07%            | 2.37%             | 2.66%                | 2.66%                  | 2.66%                     | 2.66%                   | 2.66%                    | 2.66%                    |             |
|      | 8 Average Interest Rate (Line 7 x 1/2)                                     | 1.045%               | 1.005%                | 0.980%             | 1.005%             | 1.035%           | 1.185%            | 1.330%               | 1.330%                 | 1.330%                    | 1.330%                  | 1.330%                   | 1.330%                   |             |
|      | 9 Monthly Average Interest Rate (Line 8 x 1/12)                            | 0.087%               | 0.084%                | 0.082%             | 0.084%             | 0.086%           | 0.099%            | 0.111%               | 0.111%                 | 0.111%                    | 0.111%                  | 0.111%                   | 0.111%                   |             |
|      | 10 Interest Provision for the Month (Line 4 x Line 9)                      | (\$9,777)            | (\$8,589)             | (\$7,813)          | (\$7,471)          | (\$6,939)        | (\$6,956)         | (\$6,994)            | (\$7,804)              | (\$10,496)                | (\$13,459)              | (\$16,583)               | (\$20,145)               | (\$123,026) |

Docket No. 040007-EI Progress Energy Florida Exhibit No. \_\_\_\_(JP-2) Page 4 of 13

Docket No. 040007-EI Progress Energy Florida Exhibit No. \_\_\_\_ (JP-2) Page 5 of 13

PROGRESS ENERGY FLORIDA

Form 42 4E

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

Variance Report of O&M Activities

(In Dollars)

|   | (1)        | (2)        | (3)        | (4)     |
|---|------------|------------|------------|---------|
|   | Estimated/ | Original   | Varian     |         |
| Line  | Actual     | Projection | Amount     | Percent |
| 1 Description of O&M Activities<br>1 Substation Environmental Investigation,<br>Remediation, and Pollution Prevention<br>1a Substation Environmental Investigation, | 321.684    | 754,353    | (432,669)  | -57%    |
| Remediation, and Pollution Prevention - Costs<br>2 Distribution System Environmental Investigation,   | (25,000)   | (25,000)   | 0          | 0%      |
| Remediation, and Pollution Prevention   | 8,098,387  | 5,168,353  | 2,930,034  | 57%     |
| 3a Pipeline Integrity Management  | 990,000    | 245,000    | 745,000    | 304%    |
| 4 Above Ground Tank Secondary Containment   | 0          | 0          | 0          | 0%      |
| 5 SO2 Emissions Allowances  | 19,902,833 | 4,400,000  | 15,502,833 | 352%    |
| 6 316(b) Clean Water Act  | 0          | 0          | 0          | 0%      |
| 2 Total O&M Activities - Recoverable Costs  | 29,287,905 | 10,542,706 | 18,745,199 | 178%    |
| 3 Recoverable Costs Allocated to Energy   | 19,902,833 | 4,400,000  | 15,502,833 | 352%    |
| 4 Recoverable Costs Allocated to Demand   | 9,385.071  | 6,142,706  | 3,242,365  | 53%     |

Notes:

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

Column (2) is the approved Projected amount in accordance with FPSC Order No. PSC-03-1348-FOF-EI. Column (3) = Column (1) - Column (2) Column (4) = Column (3) / Column (2)

| O&M Activities<br>(in Dollars)  |                               |                               |                               |                               |                               |                                |                               |                               |                               |                               |                               |                                     |  |
|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------------|--|
| Line Description  | Actual<br>January 04          | Actual<br>February 04         | Actual<br>March 04            | Actual<br>April 04            | Actual<br>May 04              | Actual<br>June 04              | Estimated<br>July 04          | Estimated<br>August 04        | Estimated<br>September 04     | Estimated<br>October 04       | Estimated<br>November 04      | Estimated<br>December 04            | End of<br>Period<br>Total              |
| 1 Description of O&M Activities   |                               |                               |                               |                               |                               |                                |                               |                               |                               |                               |                               |                                     |  |
| 1 Substation Environmental Investigation,<br>Remediation, and Pollution Prevention<br>1a Substation Environmental Investigation,<br>Remediation. and Pollution Prevention - Costs | (40,854)                      | 67,738                        | 5.487                         | 58.523                        | 13,528                        | 59.085                         | 26.363                        | 26,363                        | 26,363                        | 26.363                        | 26,363                        | 26.363                              | 321,684                                |
| ncluded in Base Rates<br>Distribution System Environmental Investigation,   | (2,083)                       | (2,083)                       | (2,083)                       | (2,083)                       | (2,083)                       | (2,083)                        | (2,084)                       | (2,083)                       | (2,084)                       | (2,083)                       | (2,084)                       | (2,084)                             | (25,000)                               |
| 2 Distributor System Environmental investigation,<br>Remediation, and Pollution Prevention<br>3a Pipeline Integrity Management, Review/Update                                     | 431,737                       | 435,891                       | 836,140                       | 553,622                       | 585,626                       | 688,193                        | 761,196                       | 761,196                       | 761,196                       | 761.196                       | 761,196                       | 761,196                             | 8,098,387                              |
| Plan and Risk Assessments<br>Above Ground Tank Secondary Containment  | 0<br>0                        | 0<br>0                        | 0                             | 0<br>0                        | 0<br>0                        | 0<br>0                         | 165,000<br>0                  | 165,000<br>0                  | 165,000<br>0                  | 165,000<br>0                  | 165,000<br>0                  | 165,000<br>0                        | 990,000<br>0                           |
| 5 SO2 Emissions Allowances<br>6 316(b) Clean Water Act  | 96,589<br>0                   | 76,504<br>0                   | 83,438<br>0                   | 26,261<br>0                   | 76,134                        | 84,240<br>0                    | 146,019<br>0                  | 3,602,658                     | 3,690,368                     | 3,966,155                     | 3,543,346                     | 4,511,122<br>0                      | 19,902,833<br>0                        |
|   |                               |                               |                               |                               |                               |                                | 1 000 101                     | 1 5 5 4 4 4                   | 1 0 10 0 10                   |                               |                               |                                     |  |
| 2 Total of O&M Activities   | 485,389                       | 578,050                       | 922,982                       | 636,322                       | 673,206                       | 829,435                        | 1,096,494                     | 4,553,134                     | 4,640,843                     | 4,916,631                     | 4,493,821                     | 5,461,597                           | 29,287,905                             |
| 3 Recoverable Costs Allocated to Energy   | 96,589                        | 76,504                        | 83,438                        | 26,261                        | 76,134                        | 84,240                         | 146,019                       | 3,602,658                     | 3,690,368                     | 3,966,155                     | 3,543,346                     | 4,511,122                           | 19,902,833                             |
| 4 Recoverable Costs Allocated to Demand - Transm<br>Recoverable Costs Allocated to Demand - Distrib<br>Recoverable Costs Allocated to Demand - Prod-Intm                          | (42,937)<br>431,737<br>0      | 65,655<br>435,891<br>0        | 3,404<br>836,140<br>0         | 56.440<br>553,622<br>0        | 11,445<br>585,626<br>0        | 57,002<br>6 <b>88,193</b><br>0 | 24,279<br>761,196<br>165,000  | 24,280<br>761,196<br>165,000  | 24,279<br>761,196<br>165,000  | 24,280<br>761,196<br>165,000  | 24,279<br>761,196<br>165.000  | 24,279<br><b>761,196</b><br>165,000 | 296,684<br><b>8,098,387</b><br>990,000 |
| 5 Retail Energy Jurisdictional Factor   | 0.97910                       | 0.97440                       | 0.97720                       | 0.97450                       | 0,97680                       | 0.98090                        | 0.95347                       | 0.95027                       | 0.94858                       | 0.94678                       | 0.94176                       | 0.94781                             |  |
| 6 Retail Transmission Demand Jurisdictional Factor<br>Retail Distribution Demand Jurisdictional Factor<br>Retail Production Demand Jurisdictional Factor - Intm                   | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574  | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574 | 0.72115<br>0.99529<br>0.86574       |  |
| 7 Jurisdictional Energy Recoverable Costs   | 94,570                        | 74,545                        | 81,536                        | 25,591                        | 74,368                        | 82,631                         | 139,225                       | 3,423,498                     | 3,500,609                     | 3,755,076                     | 3,336,982                     | 4,275,687                           | 18,864,318                             |
| 8 Jurisdictional Demand Recoverable Costs - Transm (B)<br>Jurisdictional Demand Recoverable Costs - Distrib (B)<br>Jurisdictional Demand Recoverable Costs - Prod-Intm (B)        | (30,964)<br>429,704<br>0      | 47,347<br>433,838<br>0        | 2,455<br>832,202<br>0         | 40,702<br>551,014<br>0        | 8,254<br>582,868<br>0         | 41,107<br>684,952<br>D         | 17,509<br>757,611<br>142,847  | 17,509<br>757,611<br>142,847  | 17,509<br>757,611<br>142,847  | 17,509<br>757,611<br>142,847  | 17,509<br>757,611<br>142,847  | 17,509<br>757,611<br>142.847        | 213,955<br>8,060,244<br>857,082        |
| 9 Total Jurisdictional Recoverable Costs for O&M<br>Activities (Lines 7 + 8)  | \$493,310                     | \$555,730                     | \$916,193                     | \$617,307                     | \$665,490                     | \$808,690                      | \$1,057,192                   | \$4,341,465                   | \$4,418,576                   | \$4,673,043                   | \$4,254,949                   | \$5,193,654                         | \$27,995,599                           |

Notes:

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

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Form 42 6E

# Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

# Variance Report of Capital Investment Activities (In Dollars)

|   | (1)           | (2)        | (3)      | (4)     |
|---|---------------|------------|----------|---------|
|   | Estimated/    | Original   | Variar   | nce     |
| Line  | Actual        | Projection | Amount   | Percent |
| 1 Description of Capital Investment Activities                |               |            |          |         |
|   | -             |            |          |         |
| 3b Pipeline Integrity Management - Bartow/Anclote<br>Pipeline | e<br>194,370  | 182,626    | 11,744   | 6%      |
| 4a Above Ground Tank Secondary Containment -                  | Turner        |            |          |         |
| CT's  | 73,945        | 99,408     | (25,463) | -26%    |
| 4b Above Ground Tank Secondary Containment -                  |               |            |          |         |
| Bartow CT's   | 28,317        | 18,535     | 9.782    | 53%     |
| 4c Above Ground Tank Secondary Containment -                  |               |            | • • •    |         |
| Crystal River 1 & 2   | 6,278         | 19,878     | (13,600) | -68%    |
| 5 SO2 Emissions Allowances - Deferred Gain                    | 500,891       | (227,424)  | 728,315  | -320%   |
|   |               |            |          |         |
| 2 Total Capital Investment Activities - Recoverable C         | Costs 803,801 | 93,023     | 710,778  | 764%    |
|   |               |            |          |         |
| 3 Recoverable Costs Allocated to Energy                       | 500,891       | (227,424)  | 728,315  | -320%   |
| 4. Becoverable Costs Allocated to Domand                      | 202.010       | 200 447    | (47 607) | 70/     |
| 4 Recoverable Costs Allocated to Demand                       | 302.910       | 320,447    | (17,537) | -5%     |

Notes:

Column (1) is the End of Period Totals on Form 42-7E Column (2) is the approved Projected amount in accordance with FPSC Order No. PSC-03-1348-FOF-EI. Column (3) = Column (1) - Column (2)

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

# Capital Investment Projects-Recoverable Costs

(in Dollars)

| Line | Description  | Actual<br>January 04                        | Actual<br>February 04                         | Actual<br>March 04                          | Actual<br>April 04                          | Actual<br>May 04                              | Actual<br>June 04                             | Estimated<br>July 04                        | Estimated<br>August 04                       | Estimated<br>September 04                    | Estimated<br>October 04                     | Estimated<br>November 04                    | Estimated<br>December 04                    | End of<br>Period<br>Total                         |
|------|--|---|---|---|---|---|---|---|--|--|---|---|---|---|
|      |  |   |   |   |   |   |   |   |  |  |   |   |   |   |
| 1 🗆  | escription of Investment Projects (A)  |   |   |   |   |   |   |   |  |  |   |   |   |   |
|      | <ul> <li>Pipetine Integrity Management - Bartow/Anclote Pipeline</li> <li>Above Ground Tank Secondary Containment - Turner CTs</li> <li>Above Ground Tank Secondary Containment - Bartow CTs</li> <li>Above Ground Tank Secondary Containment - Crystal River 182</li> <li>SO2 Emissions Allowances - Deferred Gain</li> </ul> | \$9,024<br>6,063<br>1,273<br>365<br>(9,336) | \$15,577<br>6,521<br>1,678<br>367<br>(10,269) | \$16,037<br>6,606<br>1,705<br>563<br>15,018 | \$16,124<br>6,663<br>2,666<br>561<br>14,410 | \$16,245<br>6,720<br>2,657<br>559<br>(16,166) | \$16,324<br>6,808<br>2,647<br>557<br>(20,888) | \$16,530<br>6,904<br>2,638<br>556<br>64,135 | \$16,921<br>6,080<br>2,629<br>554<br>139,351 | \$17,311<br>5,256<br>2,620<br>552<br>118,314 | \$17,702<br>5,349<br>2,611<br>550<br>95,260 | \$18,092<br>5,441<br>2,601<br>548<br>73,022 | \$18,483<br>5,534<br>2,592<br>546<br>38,040 | \$194,370<br>73,945<br>28,317<br>6,278<br>500,891 |
| 2 Т  | otal Investment Projects - Recoverable Costs   | 7,389                                       | 13,874  | 39,929                                      | 40,424                                      | 10,015  | 5,448   | 90,763                                      | 165,535                                      | 144,053                                      | 121,472                                     | 99,704                                      | 65,195                                      | 803,801   |
| 3 R  | ecoverable Costs Allocated to Energy   | (9,336)                                     | (10,269)                                      | 15,018                                      | 14,410                                      | (16,166)                                      | (20,888)                                      | 64,135                                      | 139,351                                      | 118,314                                      | 95,260                                      | 73,022                                      | 38,040                                      | 500,891   |
| R    | ecoverable Costs Allocated to Demand - Production - Base<br>ecoverable Costs Allocated to Demand - Production - Intermediate<br>ecoverable Costs Allocated to Demand - Production - Peaking  | 365<br>9,024<br>7,336                       | 367<br>15,577<br>8,199                        | 563<br>16,037<br>8,311                      | 561<br>16,124<br>9,329                      | 559<br>16,245<br>9,377                        | 557<br>16,324<br>9,455                        | 556<br>16,530<br>9,542                      | 554<br>16,921<br>8,709                       | 552<br>17,311<br>7,876                       | 550<br>17,702<br>7,960                      | 548<br>18,092<br>8,042                      | 546<br>18,483<br>8,126                      | 6,278<br>194,370<br>102,262                       |
| 5 R  | etail Energy Jurisdictional Factor   | 0.97910                                     | 0.97440                                       | 0.97720                                     | 0.97450                                     | 0.97680                                       | 0.98090                                       | 0.95347                                     | 0.95027                                      | 0.94858                                      | 0.94678                                     | 0.94176                                     | 0.94781                                     |   |
| R    | etail Demand Jurisdictional Factor - Production - Base<br>etail Demand Jurisdictional Factor - Production - Intermediate<br>etail Demand Jurisdictional Factor - Production - Peaking  | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562                 | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562                 | 0.95957<br>0.86574<br>0.74562                 | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562                | 0.86574                                      | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562               | 0.95957<br>0.86574<br>0.74562               |   |
| 7 Ji | irisdictional Energy Recoverable Costs (B)   | (9,141)                                     | (10,006)                                      | 14,676                                      | 14,042                                      | (15,791)                                      | (20,489)                                      | 61,151                                      | 132,421                                      | 112,230                                      | 90,190                                      | 68,76 <del>9</del>                          | 36,054                                      | 474,108   |
| Ju   | urisdictional Demand Recoverable Costs - Production - Base (C)<br>urisdictional Demand Recoverable Costs - Production - Intermediate (C<br>urisdictional Demand Recoverable Costs - Production - Peaking (C)   | 350<br>7,812<br>5,470                       | 352<br>13,486<br>6,113                        | 540<br>13,884<br>6,197                      | 538<br>13,959<br>6,956                      | 536<br>14,064<br>6,992                        | 534<br>14,132<br>7,050                        | 534<br>14,311<br>7,115                      | 532<br>14,649<br>6,494                       | 530<br>14,987<br>5,873                       | 528<br>15,325<br>5,935                      | 526<br>15,663<br>5,996                      | 524<br>16,001<br>6,059                      | 6,024<br>168,274<br>76,249                        |
|      | otal Jurisdictional Recoverable Costs for<br>vestment Projects (Lines 7 + 8)   | \$4,491                                     | \$9,945                                       | \$35,297                                    | \$35,496                                    | \$5,801                                       | \$1,228                                       | \$83,110                                    | \$154,095                                    | \$133,619                                    | \$111,979                                   | \$90,954                                    | \$58,639                                    | \$724,654   |

Notes:

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

### Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

# Return on Capital Investments, Depreciation and Taxes

| For Project: PIPELINE INTEGRITY MANAGEMENT - Bartow/Anclote Pipeline (Project 3b) (in Dollars)  |                          |                                  |                                  |                                  |                                  |                                     |                                  |                                  |                                  |                                  |   |   |                                  |                                  |                                  |
|---|--------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|---|---|----------------------------------|----------------------------------|----------------------------------|
| Line Description  |                          | Beginning of<br>Period Amount    | Actual<br>January 04             | Actual<br>February 04            | Actual<br>March 04               | Actual<br>April 04                  | Actual<br>May 04                 | Actual<br>June 04                | Estimated<br>July 04             | Estimated<br>August 04           | Estimated<br>September 04               | Estimated<br>October 04                 | Estimated<br>November 04         | Estimated<br>December 04         | End of<br>Period<br>Total        |
| 1 Investments<br>a. Expenditures/Additions<br>b. Clearings to Plant<br>c. Retirements<br>d. Other (A)   |                          |                                  | \$ 1,104,029<br>0<br>0<br>0      | \$ 76,669 \$<br>0<br>0<br>0      | 6,238 5<br>0<br>0<br>0           | \$        9,410   \$<br>G<br>O<br>O | 5 12,330 \$<br>0<br>0<br>0       | 2,000<br>0<br>0                  | \$35,177<br>0<br>0<br>0          | \$35,177<br>D<br>0<br>0          | \$35,177<br>D<br>0<br>0                 | \$35,177<br>0<br>0<br>0                 | \$35,177<br>0<br>0<br>0          | \$35,177<br>0<br>0<br>0          |                                  |
| 2 Plant-in-Service/Depreciation Ba<br>3 Less: Accumulated Depreciation<br>4 CWIP - Non-Interest Bearing<br>5 Net Investment (Lines 2 - 3 + 4) |                          | \$0<br>0<br>260,964<br>\$260,964 | 0<br>0<br>1,364,992<br>1,364,992 | 0<br>0<br>1,441,662<br>1,441,662 | 0<br>0<br>1,447,900<br>1,447,900 | 0<br>0<br>1,457,310<br>1,457,310    | 0<br>0<br>1,469,640<br>1,469,640 | 0<br>0<br>1,471,640<br>1,471,640 | 0<br>0<br>1,506,816<br>1,506,816 | 0<br>D<br>1,541,993<br>1,541,993 | 0<br>0<br><u>1,577,170</u><br>1,577,170 | 0<br>0<br><u>1.612,346</u><br>1,612,346 | 0<br>0<br>1,647,523<br>1,647,523 | 0<br>0<br>1,682,700<br>1,582,700 |                                  |
| 6 Average Net Investment  |                          |                                  | 812,978                          | 1,403,327                        | 1,444,781                        | 1,452,605                           | 1,463,475                        | 1,470,640                        | 1,489,228                        | 1,524,405                        | 1,559,581                               | 1,594,758                               | 1,629,935                        | 1,665,111                        |                                  |
| <ol> <li>Return on Average Net Investme<br/>a. Equity Component Grossed I<br/>b. Debt Component (Line 6 x 2,6</li> </ol>                      | lp For Taxes (D) 10.75%  |                                  | 7,283<br>1,741                   | 12,571<br>3,005                  | 12,943<br>3,094                  | 13,013<br>3,111                     | 13,110<br>3,134                  | 13,174<br>3,150                  | 13,341<br>3,189                  | 13,656<br>3,265                  | 13,971<br>3,340                         | 14,286<br>3,415                         | 14,602<br>3.491                  | 14,917<br>3,566                  | \$156,868<br>37,502              |
| 8 Investment Expenses<br>a. Depreciation (E) 3.6<br>b. Amortization<br>c. Dismantlement<br>d. Property Taxes (I)<br>e. Other (F)              | 0%                       |                                  | 0<br>N/A<br>0<br>0               | 0<br>0<br>N/A<br>0               | 0<br>0<br>N/A<br>0               | 0<br>0<br>N/A<br>0<br>0             | 0<br>N/A<br>0<br>0               | 0<br>D<br>N/A<br>0<br>0          | 0<br>0<br>N/A<br>0<br>0          | 0<br>0<br>N/A<br>0<br>0          | 0<br>0<br>N/A<br>0<br>0                 | 0<br>N/A<br>0                           | 0<br>0<br>N/A<br>0               | 0<br>0<br>N/A<br>0               | 0<br>0<br>N/A<br>0               |
| 9 Total System Recoverable Expe<br>a. Recoverable Costs Allocated<br>b. Recoverable Costs Allocated   | to Energy                |                                  | 9,024<br>0<br>9,024              | 15,577<br>0<br>15,577            | <b>16,037</b><br>0<br>16,037     | <b>16,124</b><br>0<br>16,124        | <b>16,245</b><br>0<br>16,245     | <b>16,324</b><br>0<br>16,324     | <b>16,530</b><br>0<br>16,530     | <b>16,921</b><br>0<br>16,921     | <b>17,311</b><br>0<br>17,311            | 17,702<br>0<br>17,702                   | 18,092<br>0<br>18,092            | 1 <b>8,483</b><br>0<br>18,483    | <b>194,370</b><br>0<br>194,370   |
| 10 Energy Jurisdictional Factor<br>11 Demand Jurisdictional Factor - P  | roduction (Intermediate) |                                  | N/A<br>0.86574                   | N/A<br>0.86574                   | N/A<br>0.86574                   | N/A<br>0.86574                      | N/A<br>0.86574                   | N/A<br>0.86574                   | N/A<br>0.86574                   | N/A<br>0.86574                   | N/A<br>0.86574                          | N/A<br>0.86574                          | N/A<br>0.86574                   | N/A<br>0.86574                   |                                  |
| t2 Retail Energy-Related Recoveral<br>13 Retail Demand-Related Recover<br>14 Total Jurisdictional Recoverable                                 | able Costs (H)           |                                  | 0<br>7,812<br>\$7,812            | 0<br>13,486<br>\$13,486          | 0<br><u>13,884</u><br>\$13,884   | 0<br>13,959<br>\$13,959             | 0<br>14,064<br>\$14,064          | 0<br>14,132<br>\$14,132          | 0<br>14.311<br>\$14,311          | 0<br>14,649<br>\$14,649          | 0<br><u>14,987</u><br>\$14,987          | 0<br>15,325<br>\$15,325                 | 0<br><u>15,663</u><br>\$15,663   | 0<br>16,001<br>\$16,001          | 0<br><u>168,274</u><br>\$168,274 |

Notes: (A) Description and reason for 'Other' adjustments to net investment for Bartow/Anclote Pipeline project. None for this period.

(A) Description and reason for 'Other' adjustments to net investment for Bartow/Anclote Pipeline project. None for this period.
(B) Applicable beginning of period and end of period depreciable base by Bartow/Anclote Pipeline,
(C) Adjustments to Reserve for Gross Salvage (none for this period) and Other Recoveries (none for this period) and Cost of Removal based on Depreciation Rate for Bartow/Anclote Pipeline.
(D) Line 6 x 10.7500% x 1/12. Based on ROE of 12.00%, equity component of capital structure of 6.61%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI).
(E) Line 2 x 3.60% x 1/12. Depreciation rate based on 1997 Depreciation Study (Order No. PSC-98-1723-FOF-EI).
(F) Description and reason for 'Other' adjustments to investment expenses for Bartow/Anclote Pipeline project. None for this period.
(G) Line 9 x x Line 10 x 1.00000 line loss multiplier. None for this period.

(H) Line 9b x Line 11

(1) Lines 2 + 3 x 89% @ .0183381 x 1/12 + 11% @ .0196598 x 1/12. Ratio from Property Tax Administration Department, based on plant allocation reported and 2002 Actual Property Tax Milage Rate.

Source: Line & Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI)

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## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

# Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - TURNER CTs (Project 4a)

(in Dollars)

| Line <u>Description</u>  | Beginning of<br>Period Amount | Actual<br>January 04  | Actual<br>February 04 | Actual<br>March 04    | Actuai<br>April 04    | Actual<br>May 04             | Actual<br>June 04     | Estimated<br>July 04  | Estimated<br>August 04 | Estimated<br>September 04 | Estimated<br>October 04 | Estimated<br>November 04      | Estimated<br>December 04 | End of<br>Period<br>Total |
|--|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------------|-----------------------|-----------------------|------------------------|---------------------------|-------------------------|-------------------------------|--------------------------|---------------------------|
| 1 Investments<br>a. Expenditures/Additions<br>b. Clearings to Plant  |                               | \$73,751<br>0         | \$8.748<br>0          | \$6,609<br>0          | \$3,586<br>0          | \$6,744<br>0                 | \$8,981<br>0          | \$8,333<br>0          | (\$156,747)            | \$8,333                   | \$8,333                 | \$8,333                       | \$8,333                  |                           |
| c. Retirements<br>d. Other (A)   |                               | 0                     | D<br>O                | 0                     | 0<br>D                | 0                            | 0                     | 0<br>0                | 0                      | 0                         | 0                       | 0                             | 0                        |                           |
| 2 Plant-in-Service/Depreciation Base (B)<br>3 Less: Accumulated Depreciation (C)   | \$0<br>0                      | 0<br>0                | 0                     | 0                     | 0                     | 0                            | 0                     | 0                     | 0                      | 0                         | 0                       | 0                             | 0                        |                           |
| 4 CWIP - Non-Interest Bearing<br>5 Net Investment (Lines 2 - 3 + 4)  | 509,360<br>\$509,360          | 583,111<br>583,111    | 591,859<br>591,859    | 598,469<br>598,469    | 602,055<br>602,055    | 608,799<br>608,799           | 617,780<br>617,780    | 626,114<br>626,114    | 469,367<br>469,367     | 477,700                   | 486,034<br>486,034      | 494,367                       | 502,700<br>502,700       |                           |
| 6 Average Net Investment   |                               | 546.236               | 587,485               | 595,164               | 600,262               | 605,427                      | 613,290               | 621,947               | 547,740                | 473,534                   | 481,867                 | 490,200                       | 498,534                  |                           |
| 7 Return on Average Net Investment       a. Equity Component Grossed Up For Taxes (D)       10.75%         b. Debt Component (Line 6 x 2.57% x 1/12)       2.57% |                               | 4,893<br>1,170        | 5,263<br>1,258        | 5,332<br>1,275        | 5,377<br>1,286        | 5,424<br>1,297               | 5,494<br>1,313        | 5,572<br>1.332        | 4,907<br>1,173         | 4,242<br>1,014            | 4,317<br>1.032          | 4,391<br>1.050                | 4,466<br>1,068           | \$59,678<br>14.267        |
| 8 Investment Expenses<br>a. Depreciation (E) 4.80%<br>b. Amortization<br>c. Dismanttement  |                               | 0<br>0<br>N/A         | 0<br>0<br>N/A         | 0<br>0<br>N/A         | 0<br>0<br>N/A         | 0<br>0<br>N/A                | 0<br>0<br>N/A         | 0<br>0<br>N/A         | 0<br>0<br>N/A          | 0<br>0<br>N/A             | 0<br>0<br>N/A           | 0<br>0<br>N/A                 | 0<br>0<br>N/A            | 0<br>0<br>N/A             |
| d. Property Taxes (I)<br>e. Other (F)  | _                             | 0<br>0                | 0                     | 0<br>0                | 0<br>0                | 0<br>0                       | 0                     | 0                     | 0                      | 0                         | 0                       | 0                             | 0                        | 0                         |
| 9 Total System Recoverable Expenses (Lines 7 + 8)<br>a. Recoverable Costs Allocated to Energy<br>b. Recoverable Costs Allocated to Demand                        |                               | 6,063<br>0<br>6,063   | 6,521<br>0<br>6,521   | 6,606<br>0<br>6,606   | 6,663<br>0<br>6,663   | 6,720<br>0<br>6,720          | 6,808<br>0<br>6,808   | 6,904<br>0<br>6,904   | 6,080<br>0<br>6,080    | 5,256<br>0<br>5,256       | 5,349<br>0<br>5,349     | 5,441<br>0<br>5,441           | 5,534<br>0<br>5,534      | 73,945<br>0<br>73,945     |
| 10 Energy Jurisdictional Factor<br>11 Demand Jurisdictional Factor - Production (Peaking)  |                               | N/A<br>0.74562        | N/A<br>0.74562        | N/A<br>0.74562        | N/A<br>0.74562        | N/A<br>0.74562               | N/A<br>0.74562        | N/A<br>0.74562        | N/A<br>0.74562         | N/A<br>0.74562            | N/A<br>0.74562          | N/A<br>0.74562                | N/A<br>0.74562           |                           |
| 12 Retail Energy-Related Recoverable Costs (G)<br>13 Retail Demand-Related Recoverable Costs (H)<br>14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)    | -                             | 0<br>4,521<br>\$4,521 | 0<br>4,862<br>\$4,862 | 0<br>4,926<br>\$4,925 | 0<br>4,968<br>\$4,968 | 0<br><u>5,011</u><br>\$5,011 | 0<br>5,076<br>\$5,076 | 0<br>5.148<br>\$5,148 | 0<br>4,533<br>\$4,533  | 0<br>3,919<br>\$3,919     | 0<br>3,988<br>\$3,988   | 0<br>4,057<br><u>\$4,05</u> 7 | 0<br>4,126<br>\$4,126    | 0<br>55,135<br>\$55,135   |

Notes: (A) Description and reason for 'Other' adjustments to net investment for Above Ground Tank Secondary Containment - Turner CTs project. None for this period. (B) Applicable beginning of period and end of period depricable base by Above Ground Tank Secondary Containment - Turner CTs. (C) Adjustments to Reserve for Gross Salvage (none for this period) and Other Recoveries (none for this period) and Cost of Removal based on Depreciation Rate for Above Ground Tank Secondary Containment - Turner CTs. (D) Line 6 x 10.7500% x 1/12. Based on ROE of 12.00%, equity component of capital structure of 6.61%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI). (F) Description and reason for 'Other' adjustments to investment expenses for Above Ground Tank Secondary Containment - Turner CTs project. None for this period. (G) Line 9 x 1.0000 line loss multiplier. None for this period.

(H) Line 9b x Line 11

(i) Lines 2 + 3 x .020912 x 1/12. Based on 2002 Actual Property Tax Milage Rate.

Source:

Line 8c Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI)

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# Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

## Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - BARTOW CTs (Project 4b)

(in Dollars)

| e Description   | Beginning of<br>Period Amount | Actual<br>January 04      | Actual<br>February 04   | Actual<br>March 04      | Actual<br>April 04          | Actual<br>May 04            | Actual<br>June 04           | Estimated<br>July 04        | Estimated<br>August 04      | Estimated<br>September 04    | Estimated<br>October 04      | Estimated<br>November 04      | Estimated<br>December 04    | End of<br>Period<br>Total       |
|---|-------------------------------|---------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----------------------------|---------------------------------|
| 1 Investments<br>a. Expenditures/Additions<br>b. Clearings to Plant<br>c. Retirements<br>d. Other (A)   |                               | \$68,291<br>0<br>0<br>0   | \$4,629<br>0<br>0<br>0  | \$203<br>D<br>0<br>0    | \$0<br>153,698<br>0<br>0    | \$0<br>0<br>0               | \$0<br>0<br>0               | \$0<br>0<br>0<br>0          | SD<br>0'<br>0'<br>0         | \$0<br>0<br>0                | \$0<br>0<br>0                | \$0<br>0<br>0<br>0            | \$0<br>0<br>0               |                                 |
| 2 Plant-In-Service/Depreciation Base (B)<br>3 Less: Accumulated Depreciation (C)<br>4 CWIP - Non-Interest Bearing   | \$0<br>0<br>                  | 0<br>0<br>148,866         | 0<br>0<br>153,495       | 0<br>0<br>153,698       | 153,698<br>(730)<br>0       | 153,698<br>(1.460)<br>0     | 153,698<br>(2,190)<br>0     | 153,698<br>(2,920)<br>0     | 153,698<br>(3,650)<br>0     | 153,698<br>(4,380)<br>0      | 153,698<br>(5,110)<br>0      | 153,698<br>(5,841)<br>0       | 153,698<br>(6,571)<br>0     |                                 |
| 5 Net Investment (Lines 2 - 3 + 4)<br>6 Average Net Investment  | \$80,575                      | <u>148,865</u><br>114,720 | 153,495                 | 153,698<br>153,597      | 152,968                     | 152,238                     | 151,508                     | 150,778<br>151,143          | 150,048<br>150,413          | 149,318<br>149,683           | 148,588                      | 147,857                       | 147,127<br>147,492          |                                 |
| 7 Return on Average Net Investment<br>a. Equity Component Grossed Up For Taxes (D) 10.75%<br>b. Debt Component (Line 6 x 2.57% x 1/12) 2.57%                  |                               | 1,028<br>246              | 1,354<br>324            | 1,376<br>329            | 1,374<br>328                | 1,367<br>327                | 1,361<br>325                | 1,354<br>324                | 1,347<br>322                | 1,341<br>321                 | 1,334<br>319                 | 1,328<br>317                  | 1,321<br>316                | \$15,885<br>3.798               |
| 8 Investment Expenses<br>a. Depreciation (E) 5.70%<br>b. Amortization<br>c. Dismantlement<br>d. Property Taxes (I)<br>e. Other (F)                            | _                             | 0<br>0<br>N/A<br>0        | 0<br>0<br>N/A<br>0<br>0 | 0<br>0<br>N/A<br>0<br>0 | 730<br>0<br>N/A<br>234<br>0 | 730<br>D<br>N/A<br>233<br>0 | 730<br>0<br>N/A<br>232<br>0 | 730<br>0<br>N/A<br>230<br>0 | 730<br>0<br>N/A<br>229<br>0 | 730<br>0<br>N/A<br>228<br>0  | 730<br>0<br>N/A<br>227<br>0  | 730<br>0<br>N/A<br>226<br>0   | 730<br>0<br>N/A<br>225<br>0 | 6,571<br>0<br>N/A<br>2,064<br>0 |
| 9 Total System Recoverable Expenses (Lines 7 + 8)<br>a. Recoverable Costs Allocated to Energy<br>b. Recoverable Costs Allocated to Demand                     |                               | 1,273<br>0<br>1,273       | 1,678<br>0<br>1,678     | 1,705<br>0<br>1,705     | 2,666<br>0<br>2,666         | 2,657<br>0<br>2,657         | 2,647<br>0<br>2,647         | 2,638<br>0<br>2,638         | 2,629<br>0<br>2,629         | 2,620<br>0<br>2.620          | 2,611<br>0<br>2,611          | 2,601<br>0<br>2.601           | 2,592<br>0<br>2,592         | 28,317<br>0<br>28,317           |
| 10 Energy Jurisdictional Factor<br>11 Demand Jurisdictional Factor - Production (Peaking)   |                               | N/A<br>0.74562            | N/A<br>0.74562          | N/A<br>0.74562          | N/A<br>0.74562              | N/A.<br>0.74562             | N/A<br>0.74562              | N/A<br>0.74562              | N/A<br>0.74562              | N/A<br>0.74562               | N/A<br>0.74562               | N/A<br>0.74562                | N/A<br>0.74562              |                                 |
| 12 Retail Energy-Related Recoverable Costs (G)<br>13 Retail Demand-Related Recoverable Costs (H)<br>14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | -                             | 0<br>949<br>\$949         | 0<br>1,251<br>\$1,251   | 0<br>1,271<br>\$1,271   | 0<br>1,988<br>\$1,988       | 0<br>1,981<br>\$1,981       | 0<br>1,974<br>\$1,974       | 0<br>1,967<br>\$1,967       | 0<br>1,960<br>\$1,960       | ں<br><b>1,954</b><br>\$1,954 | 0<br><b>1,947</b><br>\$1,947 | 0<br>1, <b>939</b><br>\$1,939 | ∩<br>1,933<br>\$1,933       | 21,114<br>\$21,114              |

Line

Notes: (A) Description and reason for 'Other' adjustments to net investment for Above Ground Tank Secondary Containment - Bartow CTs project. None for this period. (B) Applicable beginning of period and end of period depreciable base by Above Ground Tank Secondary Containment - Bartow CTs. (C) Adjustments to Reserve for Gross Salvage (none for this period) and Other Recoveries (none for this period) and Cost of Removal based on Depreciation Rate for Above Ground Tank Secondary Containment - Bartow CTs. (D) Line 6 x 10.7500% x 1/12. Based on ROE of 12.00%, equity component of capital structure of 6.61%, and statutory income tax rate of 38.575% (expansion factor of 1.528002). Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI). (E) Line 2 x 5.70% x 1/12. Depreciation rate based on 1997 Depreciation Study (Order No. PSC-08-1723-FOF-EI).

(F) Description and reason for 'Other' adjustments to investment expenses for Above Ground Tank Secondary Containment - Bartow CTs project. None for this period.

(G) Line 9a x Line 10 x 1.00000 line loss multiplier. None for this period.

(H) Line 9b x Line 11

(I) Lines 2 + 3 x .018338 x 1/12. Based on 2002 Actual Property Tax Milage Rate.

Source: Line 8c Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI)

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# Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2004 to December 2004

# Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - CRYSTAL RIVER 1 & 2 (Project 4c)

(in Dollars)

| Line | Description  |                   | Beginning of<br>Period Amount         | Actual<br>January 04              | Actual<br>February 04      | Actual<br>March 04                  | Actual<br>April 04             | Actual<br>May 04               | Actual<br>June 04              | Estimated<br>July 04           | Estimated<br>August 04                | Estimated<br>September 04        | Estimated<br>October 04          | Estimated<br>November 04         | Estimated<br>December 04                | End of<br>Period<br>Total     |
|------|--|-------------------|---------------------------------------|-----------------------------------|----------------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------------|----------------------------------|----------------------------------|----------------------------------|---|-------------------------------|
| -    | I Investments<br>a. Expenditures/Additions<br>b. Clearings to Plant<br>c. Retirements<br>d. Other (A)  |                   |                                       | \$373<br>0<br>0<br>0              | 0<br>0<br>0<br>0           | \$0<br>33,092<br>0<br>0             | \$0<br>0<br>0                  | \$0<br>0<br>0                  | \$0<br>0<br>0<br>0             | \$0<br>0<br>0                  | \$0<br>0<br>0<br>0                    | 50<br>0<br>0                     | \$0<br>0<br>0<br>0               | \$0<br>0<br>0<br>0               | \$0<br>0<br>0                           |                               |
| 2    | 2 Plant-in-Service/Depreciation Base (B)<br>3 Less; Accumulated Depreciation (C)<br>4 CWIP - Non-Interest Bearing<br>5 Net Investment (Lines 2 - 3 + 4)      |                   | \$0<br>0<br><u>32,719</u><br>\$32,719 | 0<br>0<br><u>33,092</u><br>33,092 | 0<br>0<br>33,092<br>33,092 | 33,092<br>(146)<br>0<br>32,946      | 33,092<br>(292)<br>0<br>32,800 | 33,092<br>(438)<br>0<br>32,654 | 33,092<br>(585)<br>0<br>32,508 | 33,092<br>(731)<br>0<br>32,361 | 33,092<br>(877)<br><u>0</u><br>32,215 | 33,092<br>(1,023)<br>0<br>32,069 | 33,092<br>(1,169)<br>0<br>31,923 | 33,092<br>(1,315)<br>0<br>31,777 | 33,092<br>(1,462)<br><u>0</u><br>31,630 |                               |
| 6    | 5 Average Net Investment   |                   |                                       | 32,906                            | 33,092                     | 33,019                              | 32,873                         | 32,727                         | 32,581                         | 32,434                         | 32,288                                | 32,142                           | 31,996                           | 31,850                           | 31,704                                  |                               |
| 7    | 7 Return on Average Net Investment<br>a. Equity Component Grossed Up For Taxes (D<br>b. Debt Component (Line 6 x 2.57% x 1/12)                               | ) 10.75%<br>2.57% |                                       | 295<br>70                         | 296<br>71                  | 296<br>71                           | 294<br>70                      | 293<br>70                      | 292<br>70                      | 291<br>69                      | 289<br>69                             | 288<br>6 <del>9</del>            | 287<br>69                        | 285<br>68                        | 284<br>68                               | \$3,490<br>834                |
|      | 3 Investment Expenses<br>a. Depreciation (E) 5.30%<br>b. Amortization<br>c. Dismantlement<br>d. Property Taxes (i)<br>e. Other (F)                           |                   |                                       | 0<br>0<br>N/A<br>0                | 0<br>0<br>N/A<br>0<br>0    | 146<br>0<br>N <i>i</i> A<br>50<br>0 | 146<br>0<br>N/A<br>50<br>0     | 146<br>0<br>N/A<br>50<br>0     | 146<br>0<br>N/A<br>50<br>0     | 146<br>0<br>N/A<br>49<br>0     | 146<br>0<br>N/A<br>49<br>0            | 146<br>0<br>N/A<br>49<br>0       | 145<br>0<br>N/A<br>49<br>0       | 146<br>0<br>N/A<br>49<br>0       | 146<br>0<br>N/A<br>48<br>0              | 1,462<br>D<br>N/A<br>493<br>O |
| \$   | <ul> <li>Total System Recoverable Expenses (Lines 7 + 1<br/>a. Recoverable Costs Allocated to Energy<br/>b. Recoverable Costs Allocated to Demand</li> </ul> | 8)                |                                       | 365<br>0<br>365                   | 367<br>0<br>367            | 563<br>0<br>563                     | 561<br>0<br>561                | 559<br>0<br>559                | 557<br>0<br>557                | 556<br>0<br>556                | 554<br>0<br>554                       | 552<br>0<br>552                  | 550<br>0<br>550                  | 548<br>0<br>548                  | 546<br>0<br>546                         | 6,278<br>0<br>6,278           |
|      | ) Energy Jurisdictional Factor<br>1 Demand Jurisdictional Factor - Production (Base  | )                 |                                       | N/A<br>0.95957                    | N/A<br>0.95957             | N/A<br>0.95957                      | N/A<br>0.95957                 | N/A<br>0.95957                 | N/A<br>0.95957                 | N/A<br>0.95957                 | N/A<br>0.95957                        | N/A<br>0.95957                   | N/A<br>0.95957                   | N/A<br>0.95957                   | N/A<br>0.95957                          |                               |
| 13   | Pretail Energy-Related Recoverable Costs (G)<br>Retail Demand-Related Recoverable Costs (H)<br>Total Jurisdictional Recoverable Costs (Lines 12              | + 13)             |                                       | 0<br>350<br>\$350                 | 0<br>352<br>\$352          | 0<br>540<br>\$540                   | 0<br>538<br>\$538              | 0<br>536<br>\$536              | 0<br>534<br>\$534              | 0<br>534<br>\$534              | 0<br><u>€32</u><br>≹32                | 0<br>30<br>\$ 30                 | 0<br>528<br>\$528                | 0<br>526<br>\$526                | 0<br>524<br>\$524                       | 0<br>6,024<br>\$6,024         |

 Notes:
 (A) Description and reason for 'Other' adjustments to net investment for Above Ground Tank Secondary Containment - Crystal River 1&2 project. None for this period.

 (B) Applicable beginning of period and end of period depreciable base by Above Ground Tank Secondary Containment - Crystal River 1&2.

 (C) Adjustments to Reserve for Gross Salvage (none for this period) and Other Recoveries (none for this period) and Cost of Removal based on Depreciation Rate for Above Ground Tank Secondary Containment - Crystal River 1&2.

 (D) Line 6 x 10.7500% x 1/12. Based on ROE of 12.00%, equity component of capital structure of 6.61%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI).

 (E) Line 2 x 5.30% x 1/12. Depreciation rate based on 1997 Depreciation Study (Order No. PSC-08-1723-FOF-EI).

 (F) Description and reason for 'Other' adjustments to investment expenses for Above Ground Tank Secondary Containment - Crystal River 1&2 project. None for this period.

 (G) Line 3 x Line 10 x 1.00000 line loss multiplier. None for this period.

(H) Line 9b x Line 11

(I) Lines 2 + 3 x .018338 x 1/12. Based on 2002 Actual Property Tax Milage Rate.

Source: Line & Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-EI)

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> Progress Energy Florida Exhibit No. \_\_\_\_ (JP-2) Page 12 of 13 Docket No. 040007-El

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

| Line | Description  |                 | Beginning of<br>Period Amount             | Actual<br>January 04                    | Actual<br>February 04                   | Actuai<br>March 04                        | Actual<br>April 04                        | Actual<br>May 04                          | Actual<br>June 04                         | Estimated<br>July 04                        | Estimated<br>August 04                      | Estimated<br>September 04                  | Estimated<br>October 04                   | Estimated<br>November 04                  | Estimated<br>December 04                           | End of<br>Period<br>Totat               |
|------|--|-----------------|---|---|---|---|---|---|---|---|---|--|---|---|--|---|
|      | 1 Working Capital Dr (Cr)<br>a. 1581091 SO2 Emission Aliowance Inventory<br>b. 25401FL Auctioned SO2 Allowance<br>2 Totat Working Capital  |                 | \$ 912,089<br>(1.707,393)<br>\$ (795,304) | \$820,501<br>(1,707,393)<br>(\$886,893) | \$743,997<br>(1,707,393)<br>(\$953,396) | \$5,376,609<br>(1,707,393)<br>\$3,569,416 | \$634,298<br>(1,707,393)<br>(\$1,073,095) | \$558,164<br>(2,397,821)<br>(\$1,839,657) | \$473,924<br>(2,397,821)<br>(\$1,923,897) | \$15,877,605<br>(2,397,821)<br>\$13,479,784 | \$14,026,271<br>(2,397,821)<br>\$11,628,450 | \$12,087,229<br>(2,397,821)<br>\$9,689,408 | \$9,872,399<br>(2,397,821)<br>\$7,474,578 | \$8,080,377<br>(2,397,821)<br>\$5,682,556 | \$3,569,255<br>(2,397,821)<br>\$1,1 <u>73,</u> 434 | 3,569,255<br>(2,397,821)<br>\$1,171,434 |
|      | 3 Average Net Investment   |                 |   | (841,098)                               | (925,144)                               | 1,353,010                                 | 1,298,160                                 | (1,456,375)                               | (1,881,777)                               | 5,777,944                                   | 12,554,117                                  | 10,658,929                                 | 8,581,993                                 | 6,578,567                                 | 3,426,995  |   |
|      | <ol> <li>Return on Average Net Working Capital Batance</li> <li>Equity Component Grossed Up For Taxes (A)</li> <li>Debt Component (Line 3 x 2.57% x 1/12)</li> <li>Total Return Component (D)</li> </ol> | 10.75%<br>2.57% | -   | (7,535)<br>(1,801)<br>(9,336)           | (8,288)<br>(1,981)<br>(10,269)          | 12,121<br>2,898<br>15,018                 | 11,629<br>2,780<br>14,410                 | (13,047)<br>(3,119)<br>(16,166)           | (16,858)<br>(4,030)<br>(20,888)           | 51,761<br>12,374<br>64,135                  | 112,464<br>26,887<br>139,351                | 95,486<br><u>22,828</u><br>118,314         | 76,880<br>18,380<br>95,260                | 58,933<br>14,089<br>73,022                | 30,700<br>7,339<br>38,040                          | \$404,248<br>96,643<br>500,891          |
|      | 6 Expense Dr (Cr)<br>a. 5090001 SO2 allowance expense<br>7 Net Expense (E)   |                 | -   | 96,589<br>96,589                        | 76,504<br>76,504                        | 83,438<br>83,438                          | 26,261                                    | 76,134                                    | 84,240<br>84,240                          | 146,019<br>146,019                          | 3,602,658                                   | 3,690,368                                  | 3,966,155<br>3,966,155                    | 3,543,346                                 | 4.511,122<br>4.511,122                             | 19,902,833<br>19,902,833                |
|      | 8 Total System Recoverable Expenses (Lines 5 + 7)<br>a. Recoverable costs allocated to Energy<br>b. Recoverable costs allocated to Demand  |                 |   | 87,253<br>87,253<br>0                   | 66,235<br>66,235<br>0                   | 98,456<br>98,456<br>0                     | 40,670<br>40,670<br>0                     | 59,968<br>59,968<br>0                     | . 63,353<br>63,353<br>0                   | 210,154<br>210,154<br>0                     | 3,742,009<br>3,742,009<br>0                 | 3,808,682<br>3,808,682<br>0                | 4,061,415<br>4,061,415<br>0               | 3,616,368<br>3,616,368<br>0               | 4,549,162<br>4,549,162<br>0                        | 20,403,725<br>20,403,725<br>0           |
|      | 9 Energy Jurisdictional Factor<br>10 Demand Jurisdictional Factor  |                 |   | 0.97910<br>n/a                          | 0.97440<br>n∕a                          | 0.97720<br>n/a                            | 0.97450<br>r/a                            | 0.97680<br>n/a                            | 0.98090<br>n/a                            | 0.95347<br>n/a                              | 0.95027<br>r/a                              | 0.94858<br>n/a                             | 0.94678<br>n/a                            | 0.94176<br>n/a                            | 0.94781<br>n/a                                     |   |
|      | 11 Retail Energy-Related Recoverable Costs (B)<br>12 Retail Demand-Related Recoverable Costs (C)   |                 |   | 85,429<br>0                             | 64,539<br>0                             | 96,212<br>0                               | 39,633<br>0                               | 58,577<br>0                               | 62,143<br>0                               | 200,376<br>0                                | 3,555,919<br>0                              | 3,612,840<br>0                             | 3,845,267<br>0                            | 3,405,751<br>0                            | 4,311,741<br>0                                     | 19,336,425<br>0                         |
|      | 13 Total Jurisdictional Recoverable Costs (Lines 11 + 1  | 2)              | -   | \$ 85,429                               | \$ 64,539                               | 5 96,212 5                                | 39,633                                    | \$ 58,577 \$                              | 62,143                                    | 200,376                                     | 3,555,919                                   | \$ 3,612.840                               | \$ 3,845,267                              | \$ 3,405,751                              | \$ 4,311,741                                       | \$ 19,338,425                           |

Notes: (A) Line 3 x 10.7500% x 1/12. Based on ROE of 12.00%, equily component of capital structure of 6.61%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2002 Rate Case Settlement (Order No. PSC-02-0655-AS-E1). (B) Line 8a times Line 9 (C) Line 8b times Line 10 (D) Line 5 is reported on Capital Schedule (E) Line 7 is reported on C&M Schedule

19,459,669 (443,164)