| 1 | | BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION |
|----|------------|---|
| 2 | | DIRECT TESTIMONY OF |
| 3 | | JAVIER J. PORTUONDO |
| 4 | | ON BEHALF OF |
| 5 | | PROGRESS ENERGY FLORIDA |
| 6 | | DOCKET NO. 060007 |
| 7 | | AUGUST 4, 2006 |
| 8 | | |
| 9 | Q. | Please state your name and business address. |
| 10 | A. | My name is Javier J. Portuondo. My business address is Post Office Box 1551 |
| 11 | | Raleigh, NC 27601. |
| 12 | | |
| 13 | Q. | By whom are you employed and in what capacity? |
| 14 | A. | I am employed by Progress Energy Service Company, LLC, as Director of |
| 15 | | Regulatory Planning. |
| 16 | | |
| 17 | Q. | Have you previously filed testimony before this Commission in connection |
| 18 | | with Progress Energy Florida's Environmental Cost Recovery Clause |
| 19 | | (ECRC)? |
| 20 | A . | Yes Thave |

| 1 | | |
|----|-----------|--|
| 2 | Q. | Have your duties and responsibilities remained the same since you last filed |
| 3 | | testimony in this proceeding? |
| 4 | A. | Yes. |
| 5 | | |
| 6 | Q. | What is the purpose of your testimony? |
| 7 | A. | The purpose of my testimony is to present, for Commission review and |
| 8 | | approval, Progress Energy Florida's Estimated/Actual True-up costs associated |
| 9 | | with Environmental Compliance activities for the period January 2006 through |
| 10 | | December 2006. |
| 11 | | |
| 12 | Q. | Have you prepared or caused to be prepared under your direction, |
| 13 | | supervision or control any exhibits in this proceeding? |
| 14 | A. | Yes. I am sponsoring Exhibit No(JP-2), which consists of PSC Forms 42-1E |
| 15 | | through 42-8E. These forms provide a summary and detail of the |
| 16 | | Estimated/Actual True-up O&M and Capital Environmental costs and revenue |
| 17 | | requirements for the period January 2006 through December 2006. |
| 18 | | |
| 19 | Q. | What is the Estimated/Actual True-up amount for which PEF is requesting |
| 20 | | recovery for the period of January 2005 through December 2005? |
| 21 | A. | The Estimated/Actual True-up amount for 2006 is an under-recovery, including |
| 22 | | interest, of \$16,770,646 as shown in Exhibit No (JP-2), Form 42-1E, Line 4. |
| 23 | | This amount will be added to the final true-up under-recovery of \$237,170 for |

| 1 | | 2005 shown on Form 42-2E, Line 7-a., resulting in a net under-recovery of |
|----|----|---|
| 2 | | \$17,007,817 as shown on Form 42-2E, Line 11. The detailed calculations |
| 3 | | supporting the estimated true-up for 2006 are contained in Forms 42-1E through |
| 4 | | 42-8E. |
| 5 | | |
| 6 | Q. | Are any of the costs listed in Forms 42-1E through 42-8E attributable to |
| 7 | | Environmental Compliance projects that have not previously been |
| 8 | | approved by the Commission? |
| 9 | A. | Yes. The costs include projected expenditures associated with the Modular |
| 10 | | Cooling Towers for which PEF is seeking approval in Docket No. 060162. A |
| 11 | | revised petition was filed on July 13, 2006 seeking approval under the ECRC |
| 12 | | Docket (originally submitted February 24, 2006). The Modular Cooling Tower |
| 13 | | Project will allow compliance with environmental permit requirements that limit |
| 14 | | the temperature of cooling water discharged from the Crystal River plant. |
| 15 | | |
| 16 | Q. | What 2006 costs are associated with the Modular Cooling Tower Project? |
| 17 | A. | PEF is projecting \$4,564,195 in O&M and \$446,353 in capital expenditures |
| 18 | | (\$74,471 revenue requirements on capital investment) for 2006 associated with |
| 19 | | the Modular Cooling Tower Project. |
| 20 | | |
| 21 | Q. | Are there any other new programs for which PEF is seeking recovery under |
| 22 | | the Environmental Cost Recovery Clause? |
| 23 | A. | No. |

| 2 | Q. | How do the Estimated/Actual project expenditures for January 2006 |
|----|----|--|
| 3 | | through December 2006 compare with original projections? |
| 4 | A. | As shown on Form 42-4E, total O&M project costs are projected to be |
| 5 | | \$17,223,446 or 100% higher than originally projected. Total recoverable capital |
| 6 | | investments itemized on Form 42-6E, are projected to be \$706,234 or 41% lower |
| 7 | | than originally projected. Below are variance explanations for those approved |
| 8 | | O&M projects and Capital Investment Projects with significant variances. |
| 9 | | Individual project variances are provided on Forms 42-4E and 42-6E. Return on |
| 10 | | Capital Investment, Depreciation and Taxes for each project for the |
| 11 | | Estimated/Actual period are provided on Form 42-8E, pages 1 through 10. |
| 12 | | |
| 13 | | 1. Substation Environmental Investigation, Remediation, and Pollution |
| 14 | | Prevention (Project #1) - O&M |
| 15 | | Project expenditures are estimated to be \$2,436,252 or 210% higher than |
| 16 | | previously projected. This variance is primarily attributable to higher than |
| 17 | | anticipated remediation costs at the West Lake Wales substation site and a |
| 18 | | greater number of sites being remediated in 2006 than originally projected. |
| 19 | | This project is more fully discussed in Kent D. Hedrick's testimony. |
| 20 | | |
| 21 | | 2. Distribution System Environmental Investigation, Remediation, and |
| 22 | | Pollution Prevention (Project #2) - O&M |

| 1 | Project expenditures are estimated to be \$11,799,251 or 265% higher than |
|----|---|
| 2 | previously projected. This variance is primarily attributable to a higher |
| 3 | number of sites being remediated than originally anticipated in the 2006 |
| 4 | work plan. This project is discussed in Kent D. Hedrick's testimony. |
| 5 | |
| 6 | 3. Above Ground Storage Tank Secondary Containment (Project #4) - |
| 7 | Capital |
| 8 | While project capital expenditures are estimated to be \$46,996 higher than |
| 9 | projected, project revenue requirements for 2006 are \$52,637 (13%) lower |
| 10 | than previously forecasted because PEF originally projected a commercial |
| 11 | in-service which was delayed, resulting in a decrease in depreciation and tax |
| 12 | expense for the period. This project is discussed in Patricia Q. West's |
| 13 | testimony. |
| 14 | |
| 15 | 4. SO2 Emissions Allowances (Project #5) – O&M |
| 16 | SO2 expenses are estimated to be \$942,147 or 10% lower than originally |
| 17 | projected. This variance is being driven by lower than projected average cost |
| 18 | and a decrease in projected tons of emissions. The decrease in tons is |
| 19 | attributable to lower SO2 content in fuel, as well as lower projected energy |
| 20 | requirements. |
| 21 | |

5. SO2 Emissions Allowances (Project #5) – Capital

SO2 revenue requirements on working capital balances for emission allowances are estimated to be \$277,160 or 89% lower than originally projected. This variance is primarily driven by a lower inventory balance than projected due to the sale of 2.8% of the 2013 vintage allowances as required by the EPA. The sale was not included in the original 2006 projections.

6. Phase II Cooling Water Intake (Project #6) – O&M

Project expenditures are estimated to be \$573,746 or 39% lower than originally forecasted. This variance is primarily attributable to reduced study work requirements and lower than projected contractor costs. This project is further discussed in Patricia Q. West's testimony.

7. CAIR/CAMR (Project #7) – Capital

Project capital expenditures are estimated to be \$8.3 million lower than originally projected, resulting in revenue requirements that are estimated to be \$410,698 or 91% lower than originally projected. This variance is primarily attributable to schedule delays at Anclote due to additional needed studies, offset partially by changes in the compliance strategy for the Combustion Turbine projects. This project is further discussed in Patricia Q. West's testimony.

8. Arsenic Groundwater Standard (Project #8) – O&M

| 1 | | Project expenditures are estimated to be \$50,000 or 100% lower than |
|----|----|--|
| 2 | | originally forecasted. This variance is due to the work being postponed until |
| 3 | | 2007. We are still awaiting finalization of the FDEP permit. This project is |
| 4 | | further discussed in Patricia Q. West's testimony. |
| 5 | | |
| 6 | | 9. Sea Turtle - Coastal Street Lighting (Project #9) - Capital |
| 7 | | Project revenue requirements are estimated to be \$25,522 or 76% lower than |
| 8 | | originally forecasted. This variance is primarily attributable to a delay in the |
| 9 | | commercial in-service date. PEF originally projected a commercial in- |
| 10 | | service date of January 2006, which was delayed to October 2006, resulting |
| 11 | | in a decrease in depreciation expense for the period. |
| 12 | | |
| 13 | | 10. Underground Storage Tanks (Project #10) – Capital |
| 14 | | While project capital expenditures are estimated to be \$23,000 higher than |
| 15 | | originally projected, project revenue requirements for 2006 are estimated to |
| 16 | | be \$8,418 or 43% lower than previously forecasted because PEF projected a |
| 17 | | commercial in-service date which was delayed, resulting in a decrease in |
| 18 | | depreciation and tax expense for the period. This project is further discussed |
| 19 | | in Patricia Q. West's testimony. |
| 20 | | |
| 21 | Q. | Does this conclude your testimony? |

Yes, it does.

22

A.

Docket No. 060007-El Progress Energy Florida, Inc. Witness: J. Portuondo Exhibit __(JP-2)

EXHIBIT ___ (JP-2)

ENVIRONMENTAL COST RECOVERYCOMMISSION FORMS 42-1E THROUGH 42-8E

JANUARY 2006 - DECEMBER 2006

Calculation of the Current Period Estimated/Actual Amount
Actuals for the period of January through June 2006
Estimated for the period of July through December 2006

DOCKET NO. 060007-EI

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 through December 2006 (in Dollars)

| <u>Line</u> | Period Amount |
|---|-----------------------------|
| 1 Over/(Under) Recovery for the Current Period (Form 42-2E, Line 5) | \$ (16,269,601) |
| 2 Interest Provision (Form 42-2E, Line 6) | (501,045) |
| 3 Sum of Current Period Adjustments (Form 42-2E, Line 10) | 0 |
| 4 Current Period True-Up Amount to be Refunded/(Recover in the Projection Period January 2007 to December 2007 (Lines 1 + 2 +3) | red) \$ (16,770,646) |

End-of-Period True-Up Amount

(in Dollars)

| (in Dollars) | | | | | | | | | | | | | |
|---|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---|
| Line Description | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | Period Total |
| 1 ECRC Revenues (net of Revenue Taxes) 2 True-Up Provision (\$5,960,421) 3 ECRC Revenues Applicable to Period (Lines 1 + 2) | \$1,767,804 (496,702) 1,271,102 | \$1,635,734 (496,702) 1,139,033 | \$1,605,790 (496,702) 1,109,088 | \$1,623,584 (496,702) 1,126,882 | \$1,870,429 (496,702) 1,373,727 | \$2,142,142 (496,702) 1,645,441 | \$2,259,853 (496,701) 1,763,152 | \$2,337,368 (496,702) 1,840,666 | \$2,319,917 (496,702) 1,823,216 | \$2,050,144 (496,702) 1,553,443 | \$1,799,433 (496,702) 1,302,731 | \$1,766,978 (496,702) 1,270,277 | \$23,179,178 (5,960,420) 17,218,758 |
| 4 Jurisdictional ECRC Costs a. O & M Activities (Form 42-5E, Line 9) b. Capital Investment Projects (Form 42-7E, Line 9) c. Total Jurisdictional ECRC Costs | 1,396,747 103,918 1,500,665 | 913,601 97,601 1,011,202 | 1,562,873 92,696 1,655,569 | 2,448,419 89,584 2,538,003 | 2,625,555 75,446 2,701,001 | 3,908,812 59,784 3,968,596 | 4,592,725 58,148 4,650,873 | 1,841,515 65,780 1,907,295 | 1,861,317 53,986 1,915,303 | 4,625,477 50,685 4,676,162 | 3,712,438 53,864 3,766,302 | 3,145,839 51,548 3,197,387 | 32,635,318 853,041 33,488,359 |
| 5 Over/(Under) Recovery (Line 3 - Line 4c) | (229,562) | 127,830 | (546,482) | (1,411,121) | (1,327,274) | (2,323,156) | (2,887,721) | (66,629) | (92,087) | (3,122,719) | (2,463,570) | (1,927,110) | (16,269,601) |
| 6 Interest Provision (Form 42-3E, Line 10) | (22,255) | (21,264) | (20,852) | (23,862) | (28,111) | (34,879) | (46,335) | (52,435) | (50,851) | (56,374) | (67,771) | (76,056) | (501,045) |
| 7 Beginning Balance True-Up & Interest Provision | (5,960,421) | (5,715,537) | (5,112,269) | (5,182,900) | (6,121,182) | (6,979,865) | (8,841,198) | (11,278,553) | (10,900,915) | (10,547,152) | (13,229,543) | (15,264,182) | (5,960,421) |
| a. Deferred True-Up from January 2005 to December 2005 (Order No. PSC-05-1251-FOF-EI) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) | (237,170) |
| 8 True-Up Collected/(Refunded) (see Line 2) | 496,702 | 496,702 | 496,702 | 496,702 | 496,702 | 496,702 | 496,701 | 496,702 | 496,702 | 496,702 | 496,702 | 496,702 | 5,960,420 |
| 9 End of Period Total True-Up (Lines 5+6+7+7a+8) | (5,952,707) | (5,349,439) | (5,420,070) | (6,358,352) | (7,217,035) | (9,078,368) | (11,515,723) | (11,138,085) | (10,784,322) | (13,466,713) | (15,501,352) | (17,007,817) | (17,007,817) |
| 10 Adjustments to Period Total True-Up Including Interest | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | . 0 | 0 |
| 11 End of Period Total Net True-Up (Lines 9 + 10) | (\$5,952,707) | (\$5,349,439) | (\$5,420,070) | (\$6,358,352) | (\$7,217,035) | (\$9,078,368) | (\$11,515,723) | (\$11,138,085) | (\$10,784,322) | (\$13,466,713) | (\$15,501,352) | (\$17,007,817) | (\$17,007,817) |

Interest Provision

(in Dollars)

| Line | Description | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | Period Total |
|------|--|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|-----------------|
| | 1 Beginning True-Up Amount (Form 42-2E, Lines 7 + 7a + 10) | (\$6,197,591) | (\$5,952,707) | (\$5,349,439) | (\$5,420,070) | (\$6,358,352) | (\$7,217,035) | (\$9,078,368) | (\$11,515,723) | (\$11,138,085) | (\$10,784,322) | (\$13,466,713) | (\$15,501,352) | |
| | 2 Ending True-Up Amount Before Interest (Line 1 + Form 42-2E, Lines 5 + 8) | (5,930,451) | (5,328,175) | (5,399,218) | (6,334,490) | (7,188,924) | (9,043,489) | (11,469,388) | (11,085,650) | (10,733,471) | (13,410,339) | (15,433,581) | (16,931,761) | |
| | 3 Total of Beginning & Ending True-Up (Lines 1 + 2) | (12,128,042) | (11,280,881) | (10,748,657) | (11,754,561) | (13,547,276) | (16,260,524) | (20,547,756) | (22,601,373) | (21,871,556) | (24,194,661) | (28,900,294) | (32,433,113) | |
| | 4 Average True-Up Amount (Line 3 x 1/2) | (6,064,021) | (5,640,441) | (5,374,329) | (5,877,281) | (6,773,638) | (8,130,262) | (10,273,878) | (11,300,687) | (10,935,778) | (12,097,331) | (14,450,147) | (16,216,557) | |
| | 5 Interest Rate (First Day of Reporting Business Month) | 4.30% | 4.51% | 4.53% | 4.78% | 4.96% | 5.01% | 5.29% | 5.54% | 5.60% | 5.57% | 5.62% | 5.64% | |
| | 6 Interest Rate (First Day of Subsequent Business Month) | 4.51% | 4.53% | 4.78% | 4.96% | 5.01% | 5.29% | 5.54% | 5.60% | 5.57% | 5.62% | 5.64% | 5.62% | |
| | 7 Total of Beginning & Ending Interest Rates (Lines 5 + 6) | 8.81% | 9.04% | 9.31% | 9.74% | 9.97% | 10.30% | 10.83% | 11.14% | 11.17% | 11.18% | 11.26% | 11.26% | |
| | 8 Average Interest Rate (Line 7 x 1/2) | 4.405% | 4.520% | 4.655% | 4.870% | 4.985% | 5.150% | 5.414% | 5.568% | 5.583% | 5.592% | 5.628% | 5.630% | |
| | 9 Monthly Average Interest Rate (Line 8 x 1/12) | 0.367% | 0.377% | 0.388% | 0.406% | 0.415% | 0.429% | 0.451% | 0.464% | 0.465% | 0.466% | 0.469% | 0.469% | |
| 1 | 0 Interest Provision for the Month (Line 4 x Line 9) | (\$22,255) | (\$21,264) | (\$20,852) | (\$23,862) | (\$28,111) | (\$34,879) | (\$46,335) | (\$52,435) | (\$50,851) | (\$56,374) | (\$67,771) | (\$76,056) | (\$501,045) |

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated/Actual Amount
January 2006 to December 2006

Variance Report of O&M Activities

(In Dollars)

| | | (1) Estimated/ | (2) Original | | | (3) Variar | (4) |
|--|----|-------------------|------------------------|------------|----|----------------------|---------|
| Line | | Actual | Projection | | | Amount | Percent |
| Description of O&M Activities Substation Environmental Investigation, Remediation, and Pollution Prevention Distribution System Environmental Investigation, | \$ | 3,596,944 | \$ | 1,160,692 | \$ | 2,436,252 | 210% |
| Remediation, and Pollution Prevention | | 16,250,943 | | 4,451,692 | | 11,799,251 | 265% |
| 3a Pipeline Integrity Management | | 708,331 | | 717,000 | | (8,669) | -1% |
| 4 Above Ground Tank Secondary Containment | | 3,310 | | 5,000 | | (1,690) | -34% |
| 5 SO2 Emissions Allowances | | 8,381,256 | | 9,323,403 | | (942,147) | -10% |
| 6 Phase II Cooling Water Intake | | 893,003 | | 1,466,749 | | (573,746) | -39% |
| 8 Arsenic Groundwater Standard | | 0 | | 50,000 | | (50,000) | -100% |
| 9 Sea Turtle - Coastal Street Lighting | | 108,767 | | 108,767 | | 0 | 0% |
| 11 Modular Cooling Towers | | 4,564,195 | | 0 | | 4,564,195 | N/A |
| 2 Total O&M Activities - Recoverable Costs | \$ | 34,506,749 | \$ | 17,283,303 | \$ | 17,223,446 | 100% |
| 3 Recoverable Costs Allocated to Energy | \$ | 8,381,256 | \$ | 9,323,403 | \$ | (942,147) | -10% |
| 4 Recoverable Costs Allocated to Demand | \$ | 26,125,493 | \$ | 7,959,900 | \$ | 18,165,593 | 228% |

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-05-1251-FOF-EI.

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

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

O&M Activities (in Dollars)

| | | | | | (in D | oilars) | | | | | | | | | | |
|------|--|----------------------|-----------------------|--------------------|-----------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|-----------------------|---------------------------|-----------------------|-------------------------|
| Line | <u>Description</u> | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 08 | Estimated September 06 | Estimated October 06 | Estimated November 08 | Estimated December 06 | End of Period Total | Method of C Demand | lassification Energy |
| 1 | Description of O&M Activities | | | | | | | | | | | | | | | |
| | 1 | | | | | | | | | | | | | | | |
| | Transmission Substation Environmental | | | | | | | | | | | | | | | |
| | Investigation, Remediation, and Pollution Prevention | 56,718 | 111,511 | 179,905 | 1,482,001 | (74,963) | 446.357 | 84,978 | 84,978 | 84,978 | 84,978 | 84,978 | 04.070 | | | |
| | 1a | 30,770 | 111,011 | 110,500 | 1,402,001 | (14,800) | 440,007 | 07,870 | 04,870 | 04,978 | 64,976 | 84,978 | 84,978 | \$ 2,711,398 | \$ 2,711,398 | \$ - |
| | Distribution Substation Environmental Investigation, | | | | | | | | | | | | | | | |
| | Remediation, and Pollution Prevention | 0 | 0 | 0 | 0 | 220,162 | 298,114 | 61,212 | 61,212 | 61,212 | 61,212 | 61,212 | 61,212 | 885,546 | 885,546 | 0 |
| | Distribution System Environmental Investigation, | | | | | | | | | | - | · | | · · | • | _ |
| | Remediation, and Pollution Prevention 3a Pipeline Integrity Management, Review/Update Plan | 682,613 | 228,061 | 843,087 | 784,638 | 1,250,276 | 2,007,768 | 2,373,000 | 0 | 0 | 3,181,500 | 2,765,000 | 2,135,000 | 16,250,943 | 16,250,943 | 0 |
| | and Risk Assessments - Intm | 4,389 | 11.232 | 25.263 | 17,746 | 12,753 | 28,449 | 104,100 | 40,600 | 142,600 | 102,600 | 152,600 | **** | 700 001 | 700.001 | 0 |
| | 4 Above Ground Tank Secondary Containment - Intrn | ٠,٥٥٥ | 0 | 23,230 | 360 | 450 | 20,440 | 0 | -10,000 | 1,250 | 102,000 | 152,000 | 66,000 1,250 | 708,331 3,310 | 708,331 3,310 | 0 |
| | 5 SO2 Emissions Allowances - Energy | 740,443 | 548,735 | 528,158 | 556,704 | 653,779 | 670,417 | 8 6 0,331 | 854,796 | 785,831 | 718.336 | 640,278 | 823,448 | 8,381,256 | 3,310 | 8,381,256 |
| | 6 Phase II Cooling Water Intake - Base | . 0 | 67 | 803 | 732 | 354 | 376 | 0 | 0 | 0 | 10,000 | 10,000 | 10,000 | 32,331 | 32.331 | 0 |
| | Phase II Cooling Water Intake - Intrn | (50,000) | 86,724 | 52,741 | 65,805 | 22,526 | 82,936 | 72,990 | 93,990 | 98,990 | 125,990 | 132,990 | 74,990 | 860,671 | 860,671 | 0 |
| | 8 Arsenic Groundwater Standard | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 9 Sea Turtle - Coastal Street Lighting - Distrib | 0 | 0 | 0 | 3,384 | 24,943 | 0 | 26,813 | 26,813 | 26,813 | 0 | 0 | 0 | 108,767 | 108,767 | 0 |
| | 11 Modular Cooling Towers - Base | 0 | 234 | 24,007 | 11,942 | 560,899 | 594,758 | 1,203,467 | 834,188 | 834,188 | 500,513 | 0 | 0 | 4,564,195 | 4,564,195 | 0 |
| 2 | Total of O&M Activities | 1,434,163 | 986,564 | 1,653,964 | 2,923,312 | 2,671,178 | 4,129,172 \$ | 4,785,891 | 1,996,577 | \$ 2,035,862 \$ | 4,785,129 \$ | 3,847,058 | \$ 3,256,878 | \$ 34,506,749 | \$ 26,125,493 | \$ 8,381,256 |
| 31 | Recoverable Costs Allocated to Energy | 740,443 | 548,735 | 528,158 | 556,704 | 653,779 | 670,417 | 860,331 | 854,796 | 785,831 | 718,336 | 640,278 | 823,448 | 8,381,256 | | |
| 41 | Recoverable Costs Allocated to Demend - Transm | 56,718 | 111,511 | 179,905 | 1,482,001 | (74,963) | 446,357 | 84,978 | 84,978 | 84,978 | 84.978 | 84,978 | 84,978 | 2,711,398 | | |
| 1 | Recoverable Costs Allocated to Demand - Distrib | 682,613 | 228,061 | 843,087 | 788,022 | 1,495,381 | 2,305,879 | 2,461,025 | 88,025 | 88,025 | 3,242,712 | 2,826,212 | 2,196,212 | 17 245 256 | | |
| 4 | Recoverable Costs Allocated to Demand - Prod-Base | 0 | 301 | 24,800 | 12,674 | 561,253 | 595,134 | 1,203,467 | 834,188 | 834,188 | 510,513 | 10,000 | 10,000 | 4,596,526 | | |
| | Recoverable Costs Allocated to Demand - Prod-Intm | (45,611) | 97,956 | 78,004 | 83,910 | 35,729 | 111,385 | 177,090 | 134,590 | 242,840 | 228,590 | 285,590 | 142,240 | 1,572,313 | | |
| Į. | Recoverable Costs Allocated to Demand - Prod-Peaking | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 5 (| Retail Energy Jurisdictional Factor | 0.96280 | 0.96590 | 0.96800 | 0.96840 | 0.97080 | 0.97120 | 0.94540 | 0.94220 | 0.94120 | 0.94180 | 0.94100 | 0.94320 | | | |
| | Retail Transmission Demand Jurisdictional Factor | 0.70597 | 0,70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | 0.70597 | | | |
| | Retail Distribution Demand Jurisdictional Factor | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | | | |
| | Retail Production Demand Jurisdictional Factor - Base | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | | | |
| i | Retail Production Demand Jurisdictional Factor - Intra | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79048 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | | | |
| ı | Retail Production Demand Jurisdictional Factor - Peaking | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | | | |
| 7. | Jurisdictional Energy Recoverable Costs (A) | 712,898 | 530,023 | 511,257 | 539,113 | 634,688 | 651,109 | 813,357 | 805,389 | 739,624 | 676,529 | 602,502 | 778,678 | 7,993,165 | | |
| 8. | Jurisdictional Demand Recoverable Costs - Transm (B) | 40,041 | 78,724 | 127,008 | 1,046,249 | (52,921) | 315,115 | 59,992 | 59,992 | 59,992 | 59,902 | 59,992 | 59,992 | 1,914,168 | | |
| | Jurisdictional Demand Recoverable Costs - Distrib (B) | 679,862 | 227,142 | 839,690 | 784,847 | 1,489,355 | 2,296,587 | 2,451,107 | 87,670 | 87,670 | 3,229,644 | 2,814,822 | 2,187,361 | 17,175,757 | | |
| | Jurisdictional Demand Recoverable Costs - Prod-Base (B) | 0 | 282 | 23,259 | 11,882 | 526,191 | 557,956 | 1,128,286 | 782,076 | 782,076 | 478,621 | 9,375 | 9,375 | 4,309,379 | | |
| | Jurisdictional Demand Recoverable Costs - Prod-Intm (B) | (36,054) | 77,430 | 61,659 | 66,328 | 28,242 | 88,045 | 139,983 | 106,388 | 191,955 | 180,691 | 225,747 | 112,435 | 1,242,849 | | |
| • | Jurisdictional Demand Recoverable Costs - Prod-Peaking (B) | 0 | 0 | | 0 | | 0 | | 0 | 0 | <u> </u> | <u> </u> | 0 | 0 | | |
| _ | Total Jurisdictional Recoverable Costs for O&M | \$1,396,747 | 6012 601 | \$1,562,873 | ********************* | \$2,625,555 | \$3,908,812 | \$4,592,725 | \$1.841.515 | \$1,861,317 | \$4,625,477 | \$3,712,438 | \$3 145 830 | \$32,635,318 | | |
| | Activities (Lines 7 + 8) | \$1,360,747 | \$613,001 | \$1,002,013 | 44, TTU, T 18 | 45,050,000 | 40,000,0 iE | - 10-tal 1 tal | #1,011,010 | 71,001,01 | A. (1. A. M.) 1. 1. | 771 | 40101.00 | | | |

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

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated/Actual Amount
January 2006 to December 2006

Variance Report of Capital Investment Activities

(In Dollars)

| | | | (1) | | (2) | | (3) | (4) |
|------|---|------------|---------|----|------------|------|-----------|---------|
| Lina | | Estimated/ | | | Original | Vari | | |
| Line | - | | Actual | | Projection | | Amount | Percent |
| 1 | Description of Capital Investment Activities | | | | | | | |
| | 3b Pipeline Integrity Management - Bartow/Anclote | | | | | | | |
| | Pipeline | \$ | 470,322 | \$ | 476,592 | \$ | (6,270) | -1% |
| | 4.1 Above Ground Tank Secondary Containment - Pkg | · | 354,461 | • | 407,106 | | (52,645) | -13% |
| | 4.2 Above Ground Tank Secondary Containment - Base | | 5,722 | | 5,714 | | `´ | 0% |
| | 5 SO2 Emissions Allowances | | 34,866 | | 312,026 | | (277,160) | -89% |
| | 7.1 CAIR/CAMR - Intm | | 7,993 | | 436,945 | | (428,952) | -98% |
| | 7.2 CAIR/CAMR - Pkg | | 31,454 | | 13,200 | | 18,254 | 138% |
| | 9 Sea Turtle - Coastal Street Lighting | | 8,201 | | 33,723 | | (25,522) | -76% |
| | 10.1 Underground Storage Tanks-Base | | 8,963 | | 13,200 | | (4,237) | -32% |
| | 10.2 Underground Storage Tanks-Intm | | 2,421 | | 6,602 | | (4,181) | -63% |
| | 11.0 Modular Cooling Towers - Base | | 74,471 | | 0 | | 74,471 | N/A |
| | | | | | | | | |
| 2 | Total Capital Investment Activities - Recoverable Costs | \$ | 998,874 | \$ | 1,705,108 | \$ | (706,234) | -41% |
| 3 | Recoverable Costs Allocated to Energy | \$ | 34,866 | \$ | 312,026 | \$ | (277,160) | -89% |
| 4 | Recoverable Costs Allocated to Demand | \$ | 964,008 | \$ | 1,393,082 | \$ | (429,074) | -31% |

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-05-1251-FOF-EI.

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

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

Capital Investment Projects-Recoverable Costs

(in Dollars)

| | | | | | | | | | | | | | End of |
|---|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|-------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|----------------------|
| Line Description | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | Period Total |
| 1 Description of Investment Destructs (A) | | | | • | | | | | | • | | | |
| 1 Description of Investment Projects (A) | | | | | | | | | | | | | |
| 3b Pipeline Integrity Management - Bartow/Anclote Pipeline-Intermediate | \$39,672 | \$39,585 | \$39,498 | \$39,411 | \$39,324 | \$39,237 | \$39,150 | \$39,063 | \$38,976 | \$38,889 | \$38,802 | \$38,715 | \$470,322 |
| 4.1 Above Ground Tank Secondary Containment - Peaking | 19,822 | 20,066 | 20,940 | 22,989 | 24,775 | 25,874 | 30,584 | 38,056 | 32,421 | 33,032 | 41,149 | 44,753 | 354,461 |
| 4.2 Above Ground Tank Secondary Containment - Base | 484 | 482 | 482 | 480 | 479 | 478 | 476 | 475 | 474 | 472 | 471 | 469 | 5,722 |
| 5 SO2 Emissions Allowances - Energy | 56,353 | 49,262 | 43,339 | 37,373 | 19,741 | 1,484 | (6,935) | (16,369) | (25,392) | (33,665) | (41,137) | (49,188) | 34,866 |
| 7.1 CAIR/CAMR - Intermediate | 267 | 534 | 535 | 535 | 536 | 537 | 584 | 650 | 707 | 842 | 1,035 | 1,231 | 7,993 |
| 7.2 CAIR/CAMR - Peaking | 0 | 0 | 14 | 96 | 193 | 319 | 1,072 | 2,285 | 3,636 | 6,254 | 8,328 | 9,257 | 31,454 |
| 9 Sea Turtle - Coastal Street Lighting -Distribution | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 691 | 1,151 | 2,049 | 2,043 | 2,037 | 8,201 |
| 10.1 Underground Storage Tanks-Base | 0 | 0 | 0 | 27 | 110 | 171 | 396 | 638 | 726 | 1,337 | 2,167 | 3,391 | 8,963 |
| 10.2 Underground Storage Tanks-Intermediate | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 110 | 385 | 825 | 1,073 | 2,421 |
| 11 Modular Cooling Towers - Base | 0 | 0 | 3 | 854 | 2,139 | 3,188 | 4,355 | 12,973 | 12,880 | 12,786 | 12,693 | 12,600 | 74,471 |
| 2 Total Investment Projects - Recoverable Costs | 116,598 | 109,929 | 104,811 | 101,765 | 87,297 | 71,288 | 69,912 | 78,490 | 65,689 | 62,381 | 66,376 | 64,338 | \$998,874 |
| 3 Recoverable Costs Allocated to Energy | 56,353 | 49,262 | 43,339 | 37,373 | 19,741 | 1,484 | (6,935) | (16,369) | (25,392) | (33,665) | (41,137) | (49,188) | 34,866 |
| Recoverable Costs Allocated to Demand | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 691 | 1,151 | 2,049 | 2,043 | 2,037 | 8,201 |
| 4 Recoverable Costs Allocated to Demand - Production - Base | 484 | 482 | 485 | 1,361 | 2,728 | 3,837 | 5,227 | 14,086 | 14,080 | 14,595 | 15,331 | 16,460 | 89,156 |
| Recoverable Costs Allocated to Demand - Production - Intermediate | 39,939 | 40,119 | 40,033 | 39,946 | 39,860 | 39,774 | 39,734 | 39,741 | 39,793 | 40,116 | 40,662 | 41,019 | 480,736 |
| Recoverable Costs Allocated to Demand - Production - Peaking | 19,822 | 20,066 | 20,954 | 23,085 | 24,968 | 26,193 | 31,656 | 40,341 | 36,057 | 39,286 | 49,477 | 54,010 | 385,915 |
| 5 Retail Energy Jurisdictional Factor | 0.96280 | 0.96590 | 0.96800 | 0.96840 | 0.97080 | 0,97120 | 0.94540 | 0.94220 | 0.94120 | 0.94180 | 0.94100 | 0.94320 | |
| Retail Distribution Demand Jurisdictional Factor | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | |
| 6 Retail Demand Jurisdictional Factor - Production - Base | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | |
| Retail Demand Jurisdictional Factor - Production - Base | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | | 0.79046 | 0.79046 | 0.79046 | |
| Retail Demand Jurisdictional Factor - Production - Peaking | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | |
| 7. Invitable of France, Base week to Ocado (B) | 54,257 | 47,583 | 41,953 | 36,192 | 19,165 | 1,441 | (6,557) | (15,422) | (23,899) | (31,706) | (38,710) | (46,394) | 37,901 |
| 7 Jurisdictional Energy Recoverable Costs (B) Jurisdictional Demand Recoverable Costs - Distrib (B) | 0 | 77,550 | 0 | 0 | 0 | 0 | 229 | 688 | 1,146 | 2,041 | 2,035 | 2,029 | 8,168 |
| | | 450 | 455 | 4.070 | O FEB | 2 507 | 4,900 | 13,206 | 13,200 | 13.683 | 14,373 | 15,432 | 83,586 |
| 8 Jurisdictional Demand Recoverable Costs - Production - Base (C) | 454 | 452 | 455 | 1,276 | 2,558 31,508 | 3,597 31,440 | 31,408 | 31,414 | 31.455 | 31,710 | 32,142 | 32,424 | 380,003 |
| Jurisdictional Demand Recoverable Costs - Production - Intermediate (C) | 31,570 | 31,712 | 31,644 | 31,576 | | 23,306 | 28,167 | 35,895 | 32,083 | 34,956 | 44,024 | 48.058 | 343,383 |
| Jurisdictional Demand Recoverable Costs - Production - Peaking (C) | 17,637 | 17,855 | 18,645 | 20,541 | 22,216 | <u> </u> | 20,10/ | 30,680 | 32,003 | 34,000 | | | 0.0,000 |
| 9 Total Jurisdictional Recoverable Costs for | | | | | | | | | | A== a== | AFO 551 | \$54.540 | \$853.041 |
| Investment Projects (Lines 7 + 8) | \$103,918 | \$97,601 | \$92,696 | \$89,584 | \$75,446 | \$59,784 | \$58,148 | \$65,780 | \$53,986 | \$50,685 <u></u> | \$53,864 | \$51,548 | \$000,041 |

Notes:

⁽A) Each project's Total System Recoverable Expenses on Form 42-8E, Pages 1 - 10.

(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 2006 to December 2006

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

| | Description | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 08 | Actual April 08 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|----|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | I Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | 0 | 0 | 0 | 0 | Ō | 0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | O | ō | . 0 | ő | 0 | 0 | 40 |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ō | ō | ō | ŏ | |
| | d. Other (A) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ō | ō | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$2,674,588 | 2,674,588 | 2.674.588 | 2,674,588 | 2.674.588 | 2,674,588 | 2.674.588 | 2.674.588 | 2.674.588 | 2,674,588 | 2,674,588 | 2.674.588 | 2,674,588 | |
| , | B Less: Accumulated Depreciation (C) | (89,938) | (96,780) | (103,623) | (110,465) | (117,308) | (124,150) | (130,993) | (137,835) | (144,678) | (151,520) | (158,363) | (165,205) | (172,048) | |
| | CWIP - Non-Interest Bearing | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | (107,000) | (144,070) | (131,320) | (130,300) | (105,205) | (172,040) | |
| , | 5 Net Investment (Lines 2 + 3 + 4) | \$2,584,650 | 2,577,807 | 2,570,965 | 2,564,122 | 2,557,280 | 2,550,437 | 2,543,595 | 2,536,752 | 2,529,910 | 2,523,067 | 2,510,225 | 2,509,382 | 2,502,540 | |
| | | | | | | | | : | | | | | | ,, | |
| • | 3 Average Net Investment | | 2,581,229 | 2,574,386 | 2,567,544 | 2,560,701 | 2,553,859 | 2,547,016 | 2,540,174 | 2,533,331 | 2,526,489 | 2,519,646 | 2,512,804 | 2,505,961 | |
| | Return on Average Net Investment | | | | | | | | | | | | | | |
| | a. Equity Component Grossed Up For Taxes (D) 11.169 | 5 | 24,005 | 23,942 | 23,878 | 23,815 | 23,751 | 23,687 | 23,624 | 23,560 | 23,496 | 23,433 | 23,369 | 23,305 | \$283,865 |
| | b. Debt Component (Line 6 x 2.57% x 1/12) 2.049 | 5 | 4,388 | 4,378 | 4,365 | 4,353 | 4,342 | 4,330 | 4,318 | 4,307 | 4,295 | 4,283 | 4,272 | 4,200 | 51,889 |
| 1 | Investment Expenses | | | | | | | | | | | | | | |
| • | a. Depreciation (E) 3.07% | | 6,842 | 6.842 | 6.842 | 6.842 | 6,842 | 6,842 | 6,842 | 6,842 | 6,842 | 6,842 | 6,842 | 6,842 | 82,110 |
| | b. Amortization | | 0,0.2 | 0,5 1 | 0,012 | 0,012 | 0,0 1.2 | 0,0,12 | 0,012 | 0,012 | 0,042 | 0,042 | 0,042 | 0,042 | 02,110 |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes | | 4,436 | 4,424 | 4,412 | 4,401 | 4,389 | 4,377 | 4,365 | 4,354 | 4,342 | 4,330 | 4,318 | 4,307 | 52,455 |
| | e. Other (F) | _ | 0 | . 0 | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | . 0 | 0 | 0 |
| 1 | Total System Recoverable Expenses (Lines 7 + 8) | | 39,672 | 39,585 | 39,498 | 39,411 | 39,324 | 39,237 | 39,150 | 39,063 | 38,976 | 38,889 | 38.802 | 38,715 | 470,322 |
| | a. Recoverable Costs Allocated to Energy | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0,0,0 | 00,000 | 0,002 | 0,7.10 | 0 |
| | b. Recoverable Costs Allocated to Demand | | 39,672 | 39,585 | 39,498 | 39,411 | 39,324 | 39,237 | 39,150 | 39,063 | 38,976 | 38,889 | 38,802 | 38,715 | 470,322 |
| 1/ | Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | Demand Jurisdictional Factor - Production (Intermediate) | | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79040 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | |
| 1: | Retail Energy-Related Recoverable Costs | | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Retail Demand-Related Recoverable Costs | | 31,359 | 31,290 | 31,222 | 31,153 | 31,084 | 31,015 | 30,947 | 30,878 | 30.809 | 30,740 | 30,671 | 30,603 | 371,771 |
| 14 | Total Jurisdictional Recoverable Costs (Lines 12 + 13) | - | \$31,359 | \$31,200 | \$31,222 | \$31,153 | \$31,084 | \$31,015 | \$30,947 | \$30,878 | \$30,809 | \$30,740 | \$30,671 | \$30,603 | \$371,771 |

Notes:
(A) N/A
(B) Line 0 x 11.10% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dist. 050078-EI.

(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-El.

(D) Lines 2 + 3 x 89% @ .021084 x 1/12 + 11% @ .017303 x 1/12. Ratio from Property Tax Administration Department, based on plant allocation reported and 2004 Actual Property Tax Milage Rate.

(F) Line Mr. Line 10x 1.00000 line loss multiplier. None for this period.

(F) Line Mr. Line 11

Based on 2005 Rate Case Settlement in Dkt. 050078-EI.

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

| Line | Description | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|------|---|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | 1 Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$24,081 | \$20,339 | \$138,734 | \$233,927 | \$91,004 | \$108,912 | \$275,000 | \$55,000 | \$50,000 | \$65,000 | \$205.000 | \$43,000 | \$1,309,996 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 291,778 | 0 | 0 | 1,616,666 | 693,544 | * - , |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | . 0 | 0 | |
| | d. Other (A) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$153,698 | 153,698 | 153,698 | 153,698 | 153,698 | 153,698 | 153.698 | 153,698 | 445.476 | 445,476 | 445,476 | 2,062,142 | 2,755,686 | |
| | 3 Less: Accumulated Depreciation (C) | (15,333) | (15,383) | (15,433) | (15,483) | (15,533) | (15,583) | (15,632) | (18,300) | (24,648) | (26,304) | (27,959) | (34,182) | (41,482) | |
| | 4 CWIP - Non-Interest Bearing | 1,624,992 | 1,649,074 | 1,669,412 | 1,808,146 | 2,042,073 | 2,133,077 | 2,241,989 | 2,516,989 | 2,280,211 | 2,330,211 | 2,395,211 | 983,545 | 333,001 | |
| | 5 Net Investment (Lines 2 + 3 + 4) | \$1,763,357 | 1,787,389 | 1,807,678 | 1,946,361 | 2,180,239 | 2,271,193 | 2,380,055 | 2,652,387 | 2,701,039 | 2,749,383 | 2,812,728 | 3,011,505 | 3,047,205 | |
| | 6 Average Net Investment | | 1,775,373 | 1,797,533 | 1,877,019 | 2,063,300 | 2,225,716 | 2,325,624 | 2,516,221 | 2,676,713 | 2,725,211 | 2,781,056 | 2,912,117 | 3,029,355 | |
| | 7 Return on Average Net Investment | | | | | | | | | | | | | | |
| | | 1.16% | 16,511 | 16.717 | 17,456 | 19.189 | 20,699 | 21.628 | 23,401 | 24,893 | 25,344 | 25,864 | 27,083 | 28,173 | \$266,959 |
| | | 2.04% | 3,018 | 3,056 | 3,191 | 3,508 | 3,784 | 3,954 | 4,278 | 4,550 | 4,633 | 4,728 | 4,951 | 5,150 | 48,799 |
| | 8 Investment Expenses | | | | | | | | | | | | | | |
| | a. Depreciation (E) | | 50 | 50 | 50 | 50 | 50 | 50 | 2,668 | 6,348 | 1,656 | 1,656 | 6,223 | 7,300 | 26,149 |
| | b. Amortization | | ō | Ō | 0 | Ō | Ō | Ō | 0 | 0 | 0 | 0 | 0,220 | 0 | 0 |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes | | 243 | 243 | 243 | 243 | 242 | 242 | 238 | 2,264 | 788 | 785 | 2,894 | 4,130 | 12,554 |
| | e. Other | | 0 | 0 | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 9 Total System Recoverable Expenses (Lines 7 + 8) | | 19,822 | 20,066 | 20,940 | 22,989 | 24,775 | 25,874 | 30,584 | 38,056 | 32,421 | 33,032 | 41,149 | 44,753 | 354,461 |
| | a. Recoverable Costs Allocated to Energy | | 0 | 20,000 | 0 | 0 | -,,,,, | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b. Recoverable Costs Allocated to Demand | | 19,822 | 20,066 | 20,940 | 22,989 | 24,775 | 25,874 | 30,584 | 38,056 | 32,421 | 33,032 | 41,149 | 44,753 | 354,461 |
| | 10 Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 11 Demand Jurisdictional Factor - Production (Peaking) | | 0.88979 | | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | | 0.88979 | | 0.88979 | |
| | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 13 Retail Demand-Related Recoverable Costs | | 17,637 | 17,855 | 18,632 | 20,455 | 22,045 | 23,022 | 27,213 | 33,862 | 28,848 | 29,392 | 36,614 | 39,821 | 315,396 |
| | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$17.637 | \$17,855 | \$18,632 | \$20,455 | \$22,045 | \$23,022 | \$27,213 | \$33,862 | \$28,848 | \$29,392 | \$36,614 | \$39,821 | \$315,396 |

Notes:

(A) N/A

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

(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Millage rate.

(E) Line 9a x Line 10 x 1.00000 line toss multiplier. None for this period.

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

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

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

(in Dollars)

| Line Description | , | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 08 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|---|--------|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| 1 investments | | | | | | | | | | | | | | | |
| a. Expenditures/Additions | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| b. Clearings to Plant | | | o | 0 | Ö | Ō | o | 0 | , v | 0 | 40 | 0 | 40 | 0 | 40 |
| c. Retirements | | | 0 | 0 | 0 | 0 | Ó | ō | ō | ő | Ö | ŏ | | 0 | |
| d. Other (A) | | | 0 | 0 | 0 | o | 0 | 0 | 0 | Ō | ō | ő | ŏ | ŏ | |
| 2 Plant-in-Service/Depreciation Base (B) | | \$33,092 | 33,092 | 33,092 | 33,092 | 33,092 | 33,092 | 33.092 | 33,092 | 33.092 | 33,092 | 33,092 | 33,092 | 33.092 | |
| 3 Less: Accumulated Depreciation (C) | | (3,216) | (3,327) | (3,438) | (3,549) | (3,660) | (3,772) | (3,883) | (3,994) | (4,105) | | (4,327) | | (4,549) | |
| 4 CWIP - Non-Interest Bearing | | (=,=, | (-,, | (2,122) | (0, 0,0) | (0,000) | . 0 | (0,000) | (0,004) | (4,100) | (4,210) | (4,327) | | (4,349) | |
| 5 Net Investment (Lines 2 + 3 + 4) | | \$29,877 | 29,765 | 29,654 | 29,543 | 29,432 | 29,320 | 29,209 | 29,098 | 28,987 | 28,876 | 28,765 | | 28,543 | |
| 6 Average Net Investment | | | 29,821 | 29,709 | 29,598 | 29,487 | 29,376 | 29,265 | 29,154 | 29,043 | 28,931 | 28,820 | 28,709 | 28,598 | |
| 7 Return on Average Net Investment | | | | | | | | | | | | | | | |
| a. Equity Component Grossed Up For Taxes (D) | 11.16% | | 277 | 276 | 275 | 274 | 273 | 272 | 271 | 270 | 269 | 200 | 007 | 000 | £2.060 |
| b. Debt Component (Line 6 x 2.57% x 1/12) | 2.04% | | 51 | 51 | 50 | 50 | 50 | 50 | 50 | 49 | 40 | 268 49 | 287 49 | 2 6 6 49 | \$3,260 596 |
| 8 Investment Expenses | | | | | | | | | | | | | | | |
| a. Depreciation (E) | | | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 1,334 |
| b. Amortization | | | | | ''0 | " | | ''' | ''0 | ''ò | " | ''' | | " | 1,334 |
| c. Dismantlement | | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| d. Property Taxes | | | 45 | 45 | 45 | 45 | 45 | 45 | 44 | 44 | 44 | 44 | 44 | 44 | 533 |
| e. Other (F) | | _ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 9 Total System Recoverable Expenses (Lines 7 + 8) | | | 484 | 482 | 482 | 480 | 479 | 478 | 476 | 475 | 474 | 472 | 471 | 469 | 5,722 |
| a. Recoverable Costs Allocated to Energy | | | 7.07 | 0 | 0 | 0 | 0 | 0 | 0 | 7,0 | 0 | 772 | | 0 | 0,722 |
| b. Recoverable Costs Allocated to Demand | | | 484 | 482 | 482 | 480 | 479 | 478 | 476 | 475 | 474 | 472 | | 469 | 5,722 |
| 10 Energy Jurisdictional Factor | | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| 11 Demand Jurisdictional Factor - Production (Base) | | | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | | 0.93753 | | | |
| 12 Retail Energy-Related Recoverable Costs | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | o | 0 | 0 |
| 13 Retail Demand-Related Recoverable Costs | | _ | 454 | 452 | 452 | 450 | 449 | .448 | 446 | 445 | 444 | 443 | | 440 | 5,365 |
| 14 Total Jurisdictional Recoverable Costs (Lines 12 + | 13) | | \$454 | \$452 | \$452 | \$450 | \$449 | \$448 | \$446 | \$445 | \$444 | \$443 | \$442 | \$440 | \$5,365 |

Notes:

(A) N/A

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

(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

(E) I * > we x Line 10 x 1.00000 line loss multiplier. None for this period. (F) Line 9b x Line 11

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

Page 4 of 11 Form 42-8E

PROGRESS ENERGY FLORIDA
Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated/Actual Amount
January 2006 to December 2006

Cribedule of Emissions and Belinded (Project 5)
Defended Gain on Sales of Emissions Allowances - (Project 5)

| | | | | | | | 1 . | | | | | | | |
|---|---|--|---|---|---|--|--|---|---------------------------------|---------------------------|---------------------------|---|--|---|
| 990,150,8 | 730,282 | 164,693 | \$ 628,448 | \$ 527,217 | \$ 996,687 | \$ 008,808 | \$ 055,550 | \$ 658,639 | \$ 106,878 | \$ 012,638 | \$ 909,778 | \$ 551,767 | <u> </u> | 13 Total Jurisdictional Recoverable Costs (Lines 11 + 12) |
| 880,150,8 0 | 282,067 0 | 167,688 0 | 628,448 0 | 827,817 0 | 996,68₹ 0 | 008,808 0 | 052,550 0 | 653,653 0 | 406,373 0 | 012,638 0 | 208,572 0 | 881,787 0 | | 11 Retail Energy-Related Recoverable Costs (B) 12 Retail Demand-Related Recoverable Costs (C) |
| | 0.94320 8/n | 0.94100 8/n | 0.94180 n/a | 0.94120 6/n | 0.94220 n/a | 0,94540 194540 | 0.97120 A\n | 0.97080 s\n | 8/u 0≯896′0 | 0.96800 s/n | 0.96590 0.96590 | 0.96280 s\n | | 9 Energy Jurisdictional Factor 10 Demand Jurisdictional Factor |
| 6.416,123 6.21,314,8 0 | 082,477 082,477 0 | 141,662 141,662 | 179,488 178,488 0 | 964,097 964,097 0 | 724,868 724,868 0 | 965,638 965,638 0 | 0 106'149 106'149 | 023,678 023,678 0 | 770,468 770,468 0 | 864,172 864,172 | 766,768 766,768 0 | 967,367 867,367 0 | | 8 Total System Recoverable Expenses (Lines 5 + 7) 8. Recoverable costs allocated to Energy b. Recoverable costs allocated to Demand |
| 8,381,256 8,381,256 | 823,448 823,448 | 87S,048 87S,048 | 366,817 366,817 | 168,287 168,287 | 967,488 867,488 | 155,088 155,088 | 714,078 714,078 | 677,638 677,638 | \$07,888 \$05,888 | 628,158 528,158 | 367,848 367,848 | 644,047 644,047 | | 6 Expense Dr (Cr) 7 Net Expense (E) 7 Net Expense (E) |
| 874,65\$ 886,8 888,46 | (382,14) (208,7) (881,94) | (087,4€) (83€,8) (7€1,14) | (28,462) (5,203) (33,665) | (894,1S) (459,E) (26,3S) | (98,61) (062,S) (986,91) | (5,864) (570,1) (366,8) | 482,1 229 484,1 | 069,81 130,6 147,61 | 762,15 877,2 575,75 | 36,642 86,63 43,339 | 649,14 613,7 532,64 | 449,74 607,8 636,83 | | 4 Retum on Average Net Working Capital Balance a. Equity Component Grossed Up For Taxes (A) b. Debt Component (Line 3 x 2.57% x 1/12) 5 Total Return Component (D) |
| | (619,174,4) | (327,957,5) | (944,030,6) | (2,308,366) | (S20,884,t) | (684,069) | 134,885 | 1,794,632 | 3,397,522 | 36,959,6 | 004,874,4 | 5,122,989 | | 3 Average Met Investment |
| 846,262,1 (168,211,8) (646,688,4\$) | 846,262,1\$ (168,211,8) (646,688,4\$) | 82,055,796 (168,211,8) (368,620,4\$) | λΥ0,868,Ω\$ (168,211,8) (Υ18,614,6\$) | 014,414,6\$ (163,211,8) (182,107,2\$) | 14,200,241 (163,211,3) (164,216,13) | \teo,880,8\$ (198,811,8) (188,080,1\$) | 85,915,368 (163,211,3) (ESE,00S\$) | 287,283,8 \$ (168,211,8) 460,074 \$ | \$ \$95,665,72 (\$65,021,\$) | (4,120,394) | (4,120,394) | \$8,873,162 (\$6,031,4) 887,237,4\$ | \$00,613,60 \$ (\$65,021,\$) 015,56\$,0 \$ | 1 Working Capital Dr (Cr) a. 1581001 SO2 Emission Allowance b. 25401FL Auctioned SO2 Allowance 2 Total Working Capital |
| fo bola Penod IstoT | Estimated December 06 | Estimated lovember 06 | Estimated October 06 N | Estimated eptember 06 | beitmated 8 80 izuguA | Estimated July 06 | Actual 30 enut | Actual May 06 | leutaA 80 linqA | Actual March 06 | Actual 60 ysunde | Actual January 06 F | to gninniged fauomA bone9 | Line Description |

Moles:

(A) Lines 3 x 11,16% x 1/12. Based on ROE of 11,75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 Rate Case Settlement in Dkt. 050078-EL.
(C) Line 7 is reported on 0&M Schedule
(C) Line 8 x Line 9.

(C) Line 9 x Line 9.

(E) Line 8b x Line 9.

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

Return on Capital Investments, Depreciation and Taxes For Project: CAIR / CAMR - Intermediate (Project 7.1) (In Dollars)

| Line | Description | Beginning of Period Amount | Actual January 06 | Actual February 08 | Actual March 08 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated | End of Period Total |
|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|---------------|---------------------------|
| LAND | Description | 7 GING AIRCUIT | Gardeny CC | 1 ebidary bo | Maicro | 74011100 | may oo | Julie CC | Day CO | August 00 | Gopternoer GO | CCIODEI OO | INDVERTIDE OF | Decelliber oo | į Otai |
| | 1 Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$48,503 | \$138 | \$27 | \$0 | \$162 | \$0 | \$8,495 | \$3,500 | \$6,985 | \$17,549 | \$17,553 | \$18,081 | \$120,973 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | d. Other (A) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 3 Less: Accumulated Depreciation (C) | 0 | ō | ō | ō | . 0 | ŏ | | 0 | ŏ | Ö | ő | 0 | 0 | |
| | 4 CWIP - Non-Interest Bearing | ō | 48,503 | 48,641 | 48,068 | 48,008 | 48,830 | 48,830 | 57,325 | 60,825 | 67,790 | 85,339 | | 120,973 | |
| | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | 48,503 | 48,641 | 48,668 | 48,008 | 48,830 | 48,830 | 57,325 | 60,825 | 67,790 | 85,339 | 102,892 | 120,973 | |
| | 6 Average Net Investment | | 24,252 | 48,572 | 48,655 | 48,008 | 48,749 | 48,830 | 53,078 | 59,075 | 64,308 | 76,565 | 94,116 | 111,933 | |
| | 7 Return on Average Net Investment | | | | | | | | | | | | | | |
| | a. Equity Component Grossed Up For Taxes (D) 11.169 | 94 | 226 | 452 | 452 | 453 | 453 | 454 | 494 | 549 | 598 | 712 | 875 | 1,041 | \$6,759 |
| | b. Debt Component (Line 6 x 2.57% x 1/12) 2.049 | | 41 | 83 | 83 | 83 | 83 | 83 | 90 | 100 | 109 | 130 | | 190 | 1,236 |
| | 8 Investment Expenses | | | | | | | | | | | | | | |
| | a. Depreciation (E) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b. Amortization | | ő | ŏ | ŏ | ő | | Ö | ŏ | ŏ | | ŏ | ő | ŏ | ō |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | e. Other (F) | _ | 0 | 0 | 0 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 9 Total System Recoverable Expenses (Lines 7 + 8) | | 267 | 534 | 535 | 535 | 536 | 537 | 584 | 650 | 707 | 842 | 1,035 | 1,231 | 7,993 |
| | a. Recoverable Costs Allocated to Energy | | 207 | 0 | 0 | . 0 | 0 | | 0 | 0 | 0 | 0 | | , ,, | 0 |
| | b. Recoverable Costs Allocated to Demand | | 267 | 534 | 535 | 535 | 536 | 537 | 584 | 650 | 707 | 842 | | 1,231 | 7,993 |
| 4 | O Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 1 Demand Jurisdictional Factor | | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79045 | | 0.79046 | | | |
| , | 2 Retail Energy-Related Recoverable Costs | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | 0 | 0 |
| | 3 Retail Demand-Related Recoverable Costs | | 211 | 422 | 423 | 423 | 424 | 424 | 462 | 514 | 559 | 666 | | 973 | 6,318 |
| | 4 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | - | \$211 | \$422 | \$423 | \$423 | \$424 | \$424 | \$462 | \$514 | \$559 | \$006 | \$818 | \$973 | \$6,318 |

Notes:

(A) N/A

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

(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(F) Line 2.4 3x rate x 1/12. Based on 2004 Actual Property Tax Milage rate. (F) Line 3% at 1 1 2. Based on 2004 Actual Property Tax Milage rate. (F) Line 3% x Line 10 x 1.00000 line loss multiplier. None for this period. (F) Line 3% x Line 11

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

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

Return on Capital investments, Depreciation and Taxes For Project: CAIR / CAMR - Peaking (Project 7.2) (in Dollara)

| 1 Investment 1 Expenditions | Line | Description | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 08 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 08 | Estimated December 06 | End of Period Total |
|--|------|--|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| a. Expenditures/Additions b. Clearings to Pilent c. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 1 Investments | | | | | | | | | | | | | | |
| b. Charings to Plant c. Relitements | | | | \$0 | \$0 | \$2 504 | \$12 304 | \$5,322 | \$17.403 | \$110.500 | \$101,000 | \$144 616 | \$331 460 | ¢4E EO4 | £122.254 | 9002 248 |
| c. Retirements d. Ohne (A) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 0 | • - | ,, | 0.2,001 | | | ψ110,000 Ω | | Ψ1-1,010 | | φ40,5 94 | | φ ο 00,240 |
| 2 Plant-in-Service/Depreciation Base (B) \$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | ő | ō | ŏ | ő | ŏ | ŏ | ŏ | - | ň | 0 | 0 | | |
| 3 Less: Accumulated Depreciation (C) 4 CWIP - Non-Hinterst Bearing 9 0 0 0 2,504 14,898 20,221 37,714 157,214 258,214 402,893 734,298 779,892 903,246 5 Net Investment (Lines 2 + 3 + 4) 80 0 0 1,252 8,701 17,559 28,967 07,404 207,714 330,522 568,564 757,065 841,599 6 Average Net Investment | | d. Other (A) | | ō | ŏ | ō | ō | ō | ŏ | ŏ | • | ŏ | ő | ő | • | |
| 3 Less: Accumulated Depreciation (C) 4 CWIP - Non-Hinterst Bearing 9 0 0 0 2,504 14,898 20,221 37,714 157,214 258,214 402,893 734,298 779,892 903,246 5 Net Investment (Lines 2 + 3 + 4) 80 0 0 1,252 8,701 17,559 28,967 07,404 207,714 330,522 568,564 757,065 841,599 6 Average Net Investment | | 2 Plant-in-Service/Depreciation Base (B) | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | ^ | 0 | |
| 5 Not Investment (Lines 2 + 3 + 4) 50 0 0 2,504 14,808 20,221 37,714 157,214 258,214 402,830 734,208 770,892 033,246 6 Average Net Investment 0 0 1,252 8,701 17,559 28,067 07,464 207,714 330,522 568,564 757,005 841,599 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (D) 11.16% Debt Component (Line 8 x 2,57% x 1/12) 2,04% 0 0 12 81 163 260 908 1,932 3,074 5,288 7,041 7,827 \$26,502 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1. | | 3 Less: Accumulated Depreciation (C) | O | 0 | 0 | 0 | 0 | 0 | Ō | ō | ō | 0 | ō | 0 | ŏ | |
| 5 Not Investment (Lines 2 + 3 + 4) 50 0 0 2 504 14,808 20,221 37,714 157,214 258,214 402,830 734,208 770,802 003,246 6 Average Net Investment 0 0 1,252 8,701 17,559 28,067 07,464 207,714 330,522 588,564 757,005 841,509 7 Return on Average Net Investment a. Equity Component (Grossed Up For Taxes (D) 11.16% Debt Component (Cine 0 x 2.57% x 1/12) 2,04% 0 0 12 81 163 260 908 1,932 3,074 5,288 7,041 7,827 \$26,502 b. Debt Component (Line 0 x 2.57% x 1/12) 2,04% 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 4 CWIP - Non-Interest Bearing | .0 | 0 | 0 | 2.504 | 14.898 | 20,221 | 37.714 | 157.214 | 258.214 | 402.830 | 734 298 | 770 802 | 903 246 | |
| 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (D) b. Debt Component (Line ox 2.57% x 1/12) 2.04% 0 0 0 12 81 163 289 006 1,832 3,074 5,288 7,041 7,827 \$28,592 b. Debt Component (Line ox 2.57% x 1/12) 2.04% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | 0 | Ö | 2,504 | | | | | | | | | | |
| a. Equity Component Grossed Up For Taxes (D) 11,16% 0 0 12 81 163 289 908 1,932 3,074 5,288 7,041 7,827 \$28,592 b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 2 15 30 49 166 353 562 967 1,287 1,431 4,861 8 Investment Expenses a. Depreciation (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 6 Average Net Investment | | . 0 | 0 | 1,252 | 8,701 | 17,559 | 28,967 | 97,464 | 207,714 | 330,522 | 568,564 | 757,095 | 841,5 69 | |
| a. Equity Component Grossed Up For Taxes (D) 11,16% 0 0 12 81 163 289 908 1,932 3,074 5,288 7,041 7,827 \$28,592 b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 2 15 30 49 166 353 562 967 1,287 1,431 4,861 8 Investment Expenses a. Depreciation (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 7 Return on Average Net Investment | | | | | | | | | | | | | | |
| b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 2 15 30 49 166 353 562 667 1,287 1,431 4,861 8 Investment Expenses a. Depreciation (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | 11.16% | . 0 | 0 | 12 | 81 | 163 | 209 | 906 | 1.932 | 3.074 | 5 288 | 7 041 | 7 827 | \$26.592 |
| a. Depreciation (E) | | | | ō | | | | | | | | | | | | |
| b. Amortization c. Dismantlement N/A | | 8 Investment Expenses | | | | | | | | | | | | | | |
| C. Dismantlement C. Dismantle C. Di | | a. Depreciation (E) | | 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 0 0 0 0 0 0 | | b. Amortization | | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| e. Other (F) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 9 Total System Recoverable Expenses (Lines 7 + 8) 0 0 14 96 193 319 1,072 2,285 3,636 6,254 8,328 9,257 31,454 a. Recoverable Costs Allocated to Energy 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 b. Recoverable Costs Allocated to Demand 0 0 14 96 193 319 1,072 2,285 3,636 6,254 8,328 9,257 31,454 10 Energy Jurisdictional Factor 10 Energy Jurisdictional Factor 0,88979 | | d. Property Taxes | | 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 0 0 0 0 0 0 | | e. Other (F) | | 0 | 0 | . 0 | 00 | 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 0 0 0 0 0 0 | | 9 Total System Recoverable Expenses (Lines 7 + 8) | | 0 | . 0 | 14 | 96 | 193 | 319 | 1,072 | 2,285 | 3,636 | 6,254 | 8,328 | 9,257 | 31,454 |
| 10 Energy Jurisdictional Factor N/A | | | | 0 | 0 | 0 | 0 | | | | | | | | | |
| 11 Demand-Jurisdictional Factor 0.88979 0.8897 | | b. Recoverable Costs Allocated to Demand | | 0 | 0 | 14 | 96 | 193 | 319 | 1,072 | 2,285 | 3,636 | 6,254 | 8,328 | 9,257 | 31,454 |
| 11 Demand Jurisdictional Factor 0,88979 0.8897 | | 10 Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | | | |
| 12 Hetall Energy-Related Recoverable Costs 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | 0.88979 | |
| 13 Retail Demand-Related Recoverable Costs 0 0 12 85 172 284 954 2,033 3,235 5,565 7,410 8,237, 22,087 | | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | | • | | | _ | | | | | | • |
| 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$0 \$0 \$12 \$85 \$172 \$284 \$454 \$2,033 \$3,235 \$5,565 \$7,410 \$8,237 \$27,987 | | | | 0 | 0 | | | | | | | | | | | |
| | | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13 |) | \$0 | \$0 | \$12 | \$85 | \$172 | \$284 | \$954 | \$2,033 | \$3,235 | \$5,565 | \$7,410 | \$8,237 | \$27,987 |

Notes: (A) N/A

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

(D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

(E) Line 9a x Line 10 x 1.00000 line loss multiplier. None for this period. (F) Line 9b x Line 11

Sourca:
Line 8c Based on 2005 Rate Case Settlement in Dkt. 050078-E1.

to bn3

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

18mm 3 2006 through December 2006

(snello(Ini) Hetum on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Base - AFUDC (Project 7.3) This Schedule Shown for Informational Purposes

| O\$ | O\$ | O\$ | 0\$ | 0\$ | 0\$ | O\$ | O\$ | 0\$ | O\$ | O\$ | 0\$ | 0\$ | _ (| Total Jurisdictional Recoverable Costs (Lines 12 + 13 | P1 |
|-----------------|-----------------------------|---------------------------------|------------------------------------|------------------------------------|--------------------------------------|-----------------------------------|-------------------------------|--------------------|----------------------------------|--|-------------------------------------|----------------------|------------------------------|--|------|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ | Retail Demand-Related Recoverable Costs | |
| 0 | 0 | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | | Retail Energy-Related Recoverable Costs | 15 |
| | AVN 62769.0 | AVN 62769.0 | A\N 62\69.0 | A\N 62759.0 | A/N 63759.0 | A\N 63789.0 | A/N 62769.0 | A/N 62769.0 | A/N 63769.0 | AVN E2TEQ.0 | A\N E&YEQ.0 | A\N e2teq.0 | | Energy Jurisdictional Factor Demand Jurisdictional Factor | |
| 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 0 | | Total System Recoverable Expenses (Lines 7+8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand | |
| 0 0 V/N | 0 0 A\N 0 | 0 VAN 0 | 0 0 V/N | 0 0 0 0 | 0 0 V/N | 0 0 V/N 0 | 0 0 V/N 0 | 0 0 V/N | 0 0 V/N 0 | 0 AVI 0 0 | 0 VN 0 | 0 0 0 0 | - | investment Expenses Deprociation (E) Monatization Discrimentament Discriment Discrimentament Discrimen | |
| 0 0\$ | 0 | 0 | 0 | 0 | 0 0 | 0. 0 | 0 | 0 | 0 | 0 | 0 | 0 | | Hetum on Average Net Investment a. Equity Component Grossed Up For Taxes (D) b. Debt Component (Line 8 x 2.04% x 1/12) | Ĺ |
| | 381,897,56 | 25,354,806 | 678,868,0S | 16,434,686 | 124,068,11 | 028,777,7 | \$\$\$6\$7,8 | 4,938,268 | 888,610,1 | 3,197,835 | 2,441,875 | 1,963,020 | | friendsewii feld egistev A | 9 |
| | SP6,88P,7E | 28,109,422 | 22,600,190 | 891,678,81 | 14,196,204 | ZE9'+9+'6 | POP,090,8 | 684,796,8 | Z90'6474'A | 689,809,6 | Z,786,987, | 2,096,762 | 775,628,1\$ | Net investment (Lines 2 + 3 + 4) | |
| | 37,486,942 | 28,100,422 | 22,600,190 | 891,678,81 | 14,196,204 | ZE9 +9+ 6 | 6,090,404 | E81-79E,2 | 4,479,052 | 586,800,E | 2,786,987 | 2,096,762 | 772,028,1 | CWIP-AFUDC Interest Bearing Accrual | |
| | 0\$ | 0\$ | 0\$ | 0\$ | 0\$ | 0\$ | 0\$ | O\$ | O\$ | 0\$ | O\$ | 0\$ | 0\$ | Less: Accumulated Depreciation (C) | , |
| | 0\$ | 0\$ | O\$ | 0\$ | 0\$ | 0\$ | 0\$ | O\$ | os | O\$ | OS | 0\$ | os: | Plant-in-Service/Depreciation Base (B) | z |
| | 973,961,62 02 94,0452 | 696,226,38 0\$ 696,226,38 | 0S4,277,62 02 02 S00,1312 | 165,336,42 02 02 667,0512 | 606'98\$ 0\$ 0\$ 299'119'15 | 961,752 02 02 960,716,62 | 427,0382 08 08 1,548 | 975,862 875,862 | 707, 648 08 08 707, 648 | 505,8972 02 02 504,652 504,652 | 666'21\$ 0\$ 0\$ 962'729\$ | 6253,000,623 | | investments a. Expenditures/Additions b. Cheatings to Plant c. Retirements d. Other (A) 8.848% | i |
| Period IstoT | Estimated December 06 | Estimated November 06 | Estimated October 06 | Estimated September 06 | betsmitz3 80 tauguA | Estimated July 06 | Actual 50 enul | Actual May 06 | Actual April 06 | Actual March 06 | February 06 | Actual January 06 | beginning of fruomA boned | Describtion | Flue |

(B) Line 9x X rice is A rice for the 1x 7 10000 line locar mitigation. None for this period.

(B) Line 2x rice x 1/12. Depreciation rise based on 2005 rate case settlement in Did. 050078-EI.

(C) Line 2x rate x 1/12. Depreciation rise based on 2006 rates on Exhibit 2 in the 2005 rate case settlement in Did. 050078-EI.

(D) Line 9x X rice x 1/10.000 line locar multiplier. None for this period. (A) AFUDC calculation based on 2005 Rate Case Settlement in Dkt. 050078-El.

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

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

(In Dollars)

| Line | Description | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 08 | Actual May 05 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|------|---|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | 1 investments | | | | | | | | • | | | | | | |
| | a. Expenditures/Additions | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$41,872 | \$41,872 | \$41,872 | \$0 | \$0 | \$0 | \$125,615 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125,615 | Ō | 0 | • |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | d. Other (A) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | o | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125,615 | 125,615 | 125,615 | |
| | 3 Less: Accumulated Depreciation (C) | o | Ó | 0 | 0 | 0 | 0 | Ō | ō | ō | ō | (480) | | | |
| | 4 CWIP - Non-Interest Bearing | Ó | Ó | 0 | 0 | 0 | Ó | 0 | 41.872 | 83,743 | 125,615 | (1.50) | (551) | (.,, | |
| | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | 0 | 0 | 0_ | 0 | 0 | 0 | 41,872 | 83,743 | 125,615 | 125,135 | 124,654 | 124,174 | |
| | 6 Average Net Investment | | 0 | 0 | 0 | 0 | 0 | 0 | 20,936 | 62,807 | 104,679 | 125,375 | 124,894 | 124,414 | |
| | 7 Return on Average Net Investment | | | | | | | | | | | | | | |
| | | 11.16% | 0 | 0 | 0 | 0 | 0 | 0 | 195 | 584 | 974 | 1,166 | 1,162 | 1,157 | \$5,237 |
| | b. Debt Component (Line 6 x 2.57% x 1/12) | 2.04% | ō | o | Ō | 0 | Ō | Ō | 36 | 107 | 178 | 213 | 212 | 212 | 957 |
| | 8 investment Expenses | | | | | | | | | | | | | | |
| | a. Depreciation (E) 4.59% | | 0 | 0 | 0 | o o | 0 | 0 | 0 | 0 | 0 | 480 | 480 | 480 | 1,441 |
| | b. Amortization | | ŏ | ō | ŏ | ō | ō | ō | ō | ō | ō | 0 | 0 | 0 | 0 |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes 0.019292 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 189 | 189 | 188 | 566 |
| | e. Other (F) | | 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 | 230 | 691 | 1,151 | 2,049 | 2,043 | 2,037 | 8,201 |
| | a. Recoverable Costs Allocated to Energy | | ō | Ō | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b. Recoverable Costs Allocated to Demand | | ō | Ō | Ō | 0 | 0 | 0 | 230 | 601 | 1,151 | 2,049 | 2,043 | 2,037 | 8,201 |
| | 10 Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 11 Demand Jurisdictional Factor - Distribution | | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | 0.99597 | |
| | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | 0 | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 13 Retail Demand-Related Recoverable Costs | | 0 | 0 | . 0 | 0 | 0 | 0_ | 229 | 688 | 1,146 | 2,041 | 2,035 | 2,029 | 8,168 |
| | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | 1 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$229 | \$688 | \$1,146 | \$2,041 | \$2,035 | \$2,029 | \$8,168 |

Notes: (A) N/A

(B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expension factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

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

(F) Line 9b x Line 11

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

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

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

| ine | <u>Description</u> | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 08 | Estimated October 06 | Estimated November 08 | Estimated December 06 | End of Period Total |
|-----|---|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | 1 Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$0 | \$0 | \$0 | \$4,919 | \$10,172 | \$950 | \$40,000 | \$4,000 | \$12,000 | \$98,959 | \$52,000 | \$0 | \$223,000 |
| | b. Clearings to Plant | | ō | 0 | 0 | 0.,0.0 | 0.0,7.2 | 0 | Ψ-10,000 | 94,000 | \$12,000 O | 909,909 0 | 352,000 | | \$223,000 |
| | c. Retirements | | ō | ŏ | ő | ő | ŏ | ñ | Ŏ | Ö | 0 | ŭ | Ü | 223,000 | |
| | d. Other (A) | | Ō | Ō | ō | o` | ŏ | ŏ | ŏ | ő | ő | 0 | 0 | 0 | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$0 | 0 | 0 | 0 | 0 | o | . 0 | 0 | ٥ | 0 | ^ | | 223,000 | |
| | 3 Less: Accumulated Depreciation (C) | 0 | ō | ō | ñ | ň | ō | | ŏ | | 0 | 0 | Ü | | |
| | 4 CWIP - Non-Interest Bearing | ň | ň | ň | ň | 4,919 | 15.091 | 16,041 | 56,041 | 60.041 | 72,041 | 1,71,000 | 0 | (608) | |
| | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | ŏ | 0 | 0 | 4.919 | 15.091 | 16,041 | 56,041 | 60,041 | 72,041 | | 223,000 | | |
| | (| | | <u>~</u> | <u>_</u> | 7,010 | 13,001 | 10,041 | 30,041 | 00,041 | 72,041 | 171,000 | 223,000 | 222,392 | |
| | 6 Average Net Investment | | 0 | 0 | 0 | 2,460 | 10,005 | 15,5 6 6 | 36,041 | 58,041 | 66,041 | 121,521 | 197,000 | 222,696 | |
| | 7 Return on Average Net Investment | | | | | | , | | | | | | | | |
| | Equity Component Grossed Up For Taxes (D) | 11.16% | 0 | 0 | 0 | 23 | 93 | 145 | 335 | 540 | 614 | 1,130 | 1,832 | 2,071 | \$6,783 |
| | b. Debt Component (Line 6 x 2.57% x 1/12) | 2.04% | 0 | 0 | 0 | 4 | . 17 | 26 | 61 | 99 | 112 | 207 | 335 | | 1,240 |
| | 8 Investment Expenses | | | | | | | | | | | | | | |
| | Depreciation (E) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 608 | 800 |
| | b. Amortization | | 0 | .0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 334 | 334 |
| | e. Other (F) | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 9 Total System Recoverable Expenses (Lines 7 + 8) | | 0 | 0 | 0 | 27 | 110 | 171 | 306 | 63 8 | 726 | 1,337 | 2,167 | 3,301 | 8,963 |
| | Recoverable Costs Allocated to Energy | | 0 | 0 | 0 | -0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | | 0 |
| | b. Recoverable Costs Allocated to Demand | | 0 | 0 | 0 | 27 | 110 | 171 | 396 | 638 | 726 | 1,337 | 2,1 6 7 | 3,391 | 8,963 |
| | 10 Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 11 Demand Jurisdictional Factor - Production (Base) | | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | 0.93753 | |
| | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 13 Retail Demand-Related Recoverable Costs | | .0 | . 0 | 0 | 25 | 103 | 160 | 371 | . 598 | 681 | 1,253 | 2,032 | | 8,403 |
| | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) |) | \$0 | \$0 | \$0 | \$25 | \$103 | \$160 | \$371 | \$598 | \$681 | \$1,253 | \$2,032 | \$3,179 | \$8,403 |

Notes: (A) N/A

(B) Line 0 x 11.19% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 0.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI.
(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.
(D) Line 2 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

(E) i the state time 10 x 1.00000 line loss multiplier. None for this period.

(F) Line % x Line 11

Source:

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

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

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

| Line | <u>Description</u> | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|------|---|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| | 1 Investments | | | | | | | | | | | | | | |
| | a. Expenditures/Additions | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,000 | \$10,000 | \$40,000 | \$40,000 | \$5,000 | \$100,000 |
| | b. Clearings to Plant | | 0 | 0 | 0 | 0 | 0 | o | Ō | 0 | 0 | 0 | 0 | 0 | ψ.σσ,σσσ |
| | c. Retirements | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ō | ō | |
| | d. Other (A) | | 0 | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ō | ō | |
| | 2 Plant-in-Service/Depreciation Base (B) | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 3 Less: Accumulated Depreciation (C) | 0 | 0 | 0 | 0 | ō | ō | ō | ō | ő | ň | ő | 0 | 0 | |
| | 4 CWIP - Non-Interest Bearing | 0 | 0 | | 0 | 0 | 0 | 0 | ō | 5.000 | 15.000 | 55,000 | 95,000 | 100,000 | |
| | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,000 | 15,000 | 55,000 | 95,000 | 100,000 | |
| | • | | | | | | | | | | | 55,55 | 40,000 | 100,000 | |
| | 6 Average Net Investment | | . 0 | 0 | 0 | 0 | 0 | o | o | 2,500 | 10,000 | 35,000 | 75,000 | 97,500 | |
| | 7 Return on Average Net Investment | | | | | | | | | | | | | | |
| | a. Equity Component Grossed Up For Taxes (D) 11.16% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 93 | 326 | 698 | 907 | \$2,046 |
| | b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | . 4 | 17 | 60 | 128 | 166 | 374 |
| | 8 Investment Expenses | | | | | | - | | | | | | | | |
| | Depreciation (E) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b. Amortization | | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | c. Dismantlement | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | d. Property Taxes | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | 0 | 0 |
| | e. Other (F) | _ | | | 0 | | | 0 | 0 | | 0 | 0 | 0 | | 0_ |
| | 9 Total System Recoverable Expenses (Lines 7 + 8) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 110 | 385 | 825 | 1,073 | 2,421 |
| | Recoverable Costs Allocated to Energy | | 0 | 0 | 0 | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | b. Recoverable Costs Allocated to Demand | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 28 | 110 | 385 | 825 | 1,073 | 2,421 |
| | 10 Energy Jurisdictional Factor | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| | 11 Demand Jurisdictional Factor - Production (Intermediate) | | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | 0.79046 | |
| | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | 0 | 0 | 0 | 0 | • 0 | 0 | 0 | 0 | 0 | o | 0 |
| | 13 Retail Demand-Related Recoverable Costs | _ | 0 | 0 | 0 | 0 | 0 | 0_ | 0 | | 87 | 304 | 652 | 848 | 1,914 |
| | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | _ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22 | \$87 | \$304 | \$652 | \$848 | \$1,914 |

Notes:

(A) N/A

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

(C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

(E) Line 9a x Line 10 x 1,00000 line loss multiplier. None for this period. (F) Line 9b x Line 11

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

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2006 to December 2006

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

| Investments | ne | Description | Beginning of Period Amount | Actual January 06 | Actual February 06 | Actual March 06 | Actual April 06 | Actual May 06 | Actual June 06 | Estimated July 06 | Estimated August 06 | Estimated September 06 | Estimated October 06 | Estimated November 06 | Estimated December 06 | End of Period Total |
|--|----|---|-------------------------------|----------------------|-----------------------|--------------------|--------------------|------------------|-------------------|----------------------|------------------------|---------------------------|-------------------------|--------------------------|--------------------------|---------------------------|
| b. Clearings to Plast | | | | | | | | | | | | | | | | |
| C. Retisements d. Oliver (A) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | \$0 | \$0 | | \$154,301 | \$79,361 | \$111,211 | \$100,970 | | \$0 | 0\$ | \$0 | \$0 | \$446,353 |
| Coher (A) | | | | 0 | 0 | _ | 0 | 0 | 0 | 0 | 446,353 | 0 | 0 | 0 | 0 | |
| 2 Plant-in-Service/Depreciation Base (8) | | | | 0, | 0 | • | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | |
| 3 Less: Accumulated Oepreciation (C) 4 CMUP: Non-Interest Bearing 0 0 0 510 154,812 224,172 345,383 446,353 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | o. Other (A) | | O | U | U | Ü | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 3 Less: Accumulated Depreciation (C) 4 CMMP-Non-Interest Bearing 5 0 0 0 510 154,812 234,172 345,383 446,353 438,914 431,475 424,035 416,596 409,157 6 Average Net Investment (Lines 2 + 3 + 4) 6 Average Net Investment | | | \$0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 446,353 | 446.353 | 446.353 | 446.353 | 446,353 | |
| 4 CWIP - Non-Interest Bearing | | | 0 | 0 | 0 | . 0 | 0 | 0 | 0 | 0 | (7,439) | (14,878) | (22,318) | | (37,196) | |
| 6 Average Net Investment 0 0 255 77,661 194,492 289,778 395,868 442,633 435,194 427,755 420,316 412,876 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (D) 11.16% 0 0 0 2 722 1,809 2,695 3,682 4,116 4,047 3,976 3,909 3,840 \$28,801 b. Debt Component (Line 6 x 2.57% x 1/1/2) 2,04% 0 0 0 0 132 331 493 673 752 740 727 715 702 5,265 8 Investment Expenses a. Depreciation (E) 20.00% 0 0 0 0 0 0 7,439 7,439 7,439 7,439 7,439 37,196 b. Amortization 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | 0 | Q | 0 | | 154,812 | 234,172 | 345,383 | 446,353 | 0 | . 0 | 0 | Ò | 0 | |
| 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxos (D) b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 0 0 132 331 493 673 752 740 727 715 702 5.265 8 Investment Expenses a. Depreciation (E) 20.00% b. Amortization 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 5 Net Investment (Lines 2 + 3 + 4) | \$0 | 0 | 0 | 510 | 154,812 | 234,172 | 345,383 | 446,353 | 438,914 | 431,475 | 424,035 | 416,596 | 409,157 | |
| a. Equily Component Grossed Up For Taxes (D) 11.16% 0 0 0 2 722 1,809 2,695 3,682 4,116 4,047 3,978 3,909 3,840 \$28,801 b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 0 0 132 331 493 673 752 740 727 715 702 5,265 8 Investment Expenses a. Depreciation (E) 20.00% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 6 Average Net Investment | | 0 | 0 | 255 | 77,661 | 194,492 | 289,778 | 395,868 | 442,633 | 435,194 | 427,755 | 420,316 | 412,876 | |
| a. Equily Component Grossed Up For Taxes (D) 11.16% 0 0 0 2 722 1,809 2,695 3,682 4,116 4,047 3,978 3,909 3,840 \$28,801 b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 0 0 132 331 493 673 752 740 727 715 702 5,265 8 Investment Expenses a. Depreciation (E) 20.00% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 7 Return on Average Net Investment | | | | | | | | • | | | | | | |
| b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 0 0 0 132 331 493 673 752 740 727 715 702 5,265 8 Investment Expenses a. Depreciation (E) 20.00% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | 1.16% | 0 | 0 | 2 | 722 | 1.809 | 2.695 | 3.682 | 4.116 | 4.047 | 3 978 | .3 909 | 3 840 | \$28 801 |
| a. Depreciation (E) 20.00% 0 0 0 0 0 0 0 0 0 7,439 7,439 7,439 7,439 7,439 3,7196 b. Amortization 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 0 | 0 | | | | | | | | | | | |
| a. Depreciation (E) 20.00% 0 0 0 0 0 0 0 0 0 7,439 7,439 7,439 7,439 7,439 3,189 3,196 b. Amortization 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 8 Investment Evnences | | | | | | | | | | | | | | |
| b. Amortization c. Dismantlement N/A | | | | 0 | 0 | 0 | n | 0 | n | 0 | 7.439 | 7.430 | 7.430 | 7.430 | 7 4 3 0 | 37 196 |
| c. Dismantlement N/A N/A | | | | ő | | | ŏ | ŏ | | | | | | | | |
| e. Other (F) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | |
| 9 Total System Recoverable Expenses (Lines 7 + 8) 9 Total System Recoverable Expenses (Lines 7 + 8) 0 0 0 3 854 2,139 3,188 4,355 12,973 12,880 12,786 12,693 12,600 74,471 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 10 Energy Jurisdictional Factor 10 Energy Jurisdictional Factor NA N | | d. Property Taxes 0.018008 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 664 | 653 | 642 | 631 | 619 | 3,210 |
| a. Recoverable Costs Allocated to Energy 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | e. Other (F) | | 0 | C | 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 0 0 0 0 0 0 | | 9 Total System Recoverable Evpenses (Lines 7 + 8) | | 0 | 0 | 3 | 854 | 2.139 | 3.188 | 4.355 | 12.973 | 12.880 | 12.786 | 12.693 | 12.600 | 74,471 |
| b. Recoverable Costs Allocated to Demand 0 0 3 854 2,139 3,188 4,355 12,973 12,880 12,786 12,693 12,600 74,471 10 Energy Jurisdictional Factor N/A | | | | ŏ | ŏ | | | | | | 0 | | | | 0 | |
| 11 Demand Jurisdictional Factor - Production (Base) 0.93753 | | | | 0 | 0 | 3 | 854 | 2,139 | 3,188 | 4,355 | 12,973 | 12,880 | 12,786 | 12,693 | 12,600 | 74,471 |
| 11 Demand Jurisdictional Factor - Production (Base) 0.93753 | | 10 Engrav Jurisdictional Easter | | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | |
| 13 Retail Demand-Related Recoverable Costs 0 0 3 801 2,005 2,989 4,083 12,163 12,075 11,987 11,900 11,813 69,819 | | | | | | | | | | | | | | | | |
| 13 Retail Demand-Related Recoverable Costs 0 0 3 801 2,005 2,989 4,083 12,163 12,075 11,987 11,900 11,813 69,819 | | 12 Retail Energy-Related Recoverable Costs | | 0 | 0 | 0 | 0 | | | | • | | | 0 | 0 | 0 |
| 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$0 \$0 \$3 \$801 \$2,005 \$2,989 \$4,083 \$12,163 \$12,075 \$11,987 \$11,900 \$11,813 \$69,819 | | | | 0 | 0_ | 3 | | | | | | | | | | |
| | | 14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) | | \$0 | \$0 | \$3 | \$801 | \$2,005 | \$2,989 | \$4,083 | \$12,163 | \$12,075 | \$11,987 | \$11,900 | \$11,813 | \$69,819 |

Notes:
(A) N/A
(B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI.
(C) Line 2 x rate x 1/12. Depreciation rate based on 5 year life of project, as stated in Dkt. 060162-EI.
(D) Line 2 + 3 x rate x 1/12. Based on 2004 Actual Property Tax Milage rate.

(E) Line 9a x Line 10 x 1.00000 line loss multiplier. None for this period. (F) Line 9b x Line 11

Source: Line 8c

Based on 2005 Rate Case Settlement in Dkt. 050078-Ei.