## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# ENVIRONMENTAL COST RECOVERY CLAUSE

DOCKET NO. 050007-EI

# PREPARED DIRECT TESTIMONY AND EXHIBIT OF TERRY A. DAVIS

PROJECTION FILING FOR THE PERIOD

JANUARY 2006 – DECEMBER 2006

**SEPTEMBER 16, 2005** 



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FPSC-COMMISSION CLERK

| 1 2   | GULF POWER COMPANY  Before the Florida Public Service Commission  Direct Testimony and Exhibit of |
|-------|---|
| 2     |   |
|       | Direct Testimony and Exhibit of   |
| 3     | Terry A. Davis  |
| 4     | Docket No. 050007-EI  Date of Filing: September 16, 2005  |
| 5 Q.  | Please state your name, business address and occupation.  |
| 6 A.  | My name is Terry Davis. My business address is One Energy Place,                                  |
| 7     | Pensacola, Florida 32520-0780. I am the Supervisor of Treasury and                                |
| 8     | Regulatory Matters for Gulf Power Company.  |
| 9 Q.  | Please briefly describe your educational background and business                                  |
| 10    | experience.   |
| 11 A. | I graduated in 1979 from Mississippi College in Clinton, Mississippi with                         |
| 12    | a Bachelor of Science Degree in Business Administration and a major in                            |
| 13    | Accounting. Prior to joining Gulf Power, I was an accountant for seven                            |
| 14    | years at a seismic survey firm, Geophysical Field Surveys in Jackson,                             |
| 15    | Mississippi. In that capacity, I was responsible for accounts receivable,                         |
| 16    | accounts payable, sales, use, and fuel tax returns, and various other                             |
| 17    | accounting activities. In 1986, I joined Gulf Power as an Associate                               |
| 18    | Accountant in the Plant Accounting Department. Since then, I have held                            |
| 19    | various positions of increasing responsibility with Gulf Power in Accounts                        |
| 20    | Payable, Financial Reporting, and Cost Accounting. In 1993, I joined the                          |
| 21    | Rates and Regulatory Matters area, where I have participated with                                 |
| 22    | increasing responsibility in activities related to the cost recovery clauses,                     |
| 23    | the rate case, budgeting, and other regulatory functions. In 2004, I was                          |
| 24    | promoted to my current position.  DOCUMENT NUMBER-DATE  |

| 1  |    | My responsibilities now include supervision of: tariff administration, cost |
|----|----|---|
| 2  |    | of service activities, calculation of cost recovery factors, the regulatory |
| 3  |    | filing function of the Rates and Regulatory Matters Department, and         |
| 4  |    | various treasury activities.  |
| 5  | Q. | Have you previously filed testimony before this Commission in               |
| 6  |    | connection with Gulf's Environmental Cost Recovery Clause (ECRC)?           |
| 7  | A. | Yes, I have.  |
| 8  |    |   |
| 9  | Q. | What is the purpose of your testimony?                                      |
| 10 | Α. | The purpose of my testimony is to present both the calculation of the       |
| 11 |    | revenue requirements and the development of the environmental cost          |
| 12 |    | recovery factors for the period of January 2006 through December 2006       |
| 13 |    |   |
| 14 | Q. | Have you prepared an exhibit that contains information to which you will    |
| 15 |    | refer in your testimony?  |
| 16 | A. | Yes, I have. My exhibit consists of 7 schedules, each of which were         |
| 17 |    | prepared under my direction, supervision, or review.                        |
| 18 |    | Counsel: We ask that Ms. Davis's Exhibit consisting of 7                    |
| 19 |    | schedules be marked as Exhibit No (TAD-3).                                  |
| 20 |    |   |
| 21 | Q. | What environmental costs is Gulf requesting for recovery through the        |
| 22 |    | Environmental Cost Recovery Clause?   |
| 23 | A. | As discussed in the testimony of J. O. Vick, Gulf is requesting recovery    |
| 24 |    | for certain environmental compliance operating expenses and capital         |
| 25 |    | costs that are consistent with both the decision of the Commission in       |

| 1  |    | Docket No. 930613-EI and with past proceedings in this ongoing          |
|----|----|---|
| 2  |    | recovery docket. The costs we have identified for recovery through the  |
| 3  |    | ECRC are not currently being recovered through base rates or any other  |
| 4  |    | cost recovery mechanism.  |
| 5  |    |   |
| 6  | Q. | How was the amount of projected O & M expenses to be recovered          |
| 7  |    | through the ECRC calculated?  |
| 8  | A. | Mr. Vick has provided me with projected recoverable O & M expenses      |
| 9  |    | for January 2006 through December 2006. Schedule 2P of my exhibit       |
| 10 |    | shows the calculation of the recoverable O & M expenses broken down     |
| 11 |    | between the demand-related and energy-related expenses. Also,           |
| 12 |    | Schedule 2P provides the appropriate jurisdictional factors and amounts |
| 13 |    | related to these expenses. All O & M expenses associated with           |
| 14 |    | compliance with the Clean Air Act Amendments of 1990 were               |
| 15 |    | considered to be energy-related, consistent with Commission Order No.   |
| 16 |    | PSC-94-0044-FOF-EI. The remaining expenses were broken down             |
| 17 |    | between demand and energy consistent with Gulf's last approved cost-    |
| 18 |    | of-service methodology in Docket No. 010949-EI.                         |
| 19 |    |   |
| 20 | Q. | Please describe Schedules 3P and 4P of your exhibit.                    |
| 21 | A. | Schedule 3P summarizes the monthly recoverable revenue requirements     |
| 22 |    | associated with each capital investment for the recovery period.        |
| 23 |    | Schedule 4P shows the detailed calculation of the revenue requirements  |
| 24 |    | associated with each investment. These schedules also include the       |
| 25 |    | calculation of the jurisdictional amount of recoverable revenue         |

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Witness: Terry A. Davis

requirements. Mr. Vick has provided me with the expenditures,

| 1  |    | clearings, retirements, salvage, and cost of removal related to each         |
|----|----|--|
| 2  |    | capital project and the monthly costs for emission allowances. From that     |
| 3  |    | information, I calculated Plant-in-Service and Construction Work In          |
| 4  |    | Progress-Non Interest Bearing (CWIP-NIB). Depreciation and                   |
| 5  |    | dismantlement expense and the associated accumulated depreciation            |
| 6  |    | balances were calculated based on Gulf's approved depreciation rates         |
| 7  |    | and dismantlement accruals. The capital projects identified for recovery     |
| 8  |    | through the ECRC are those environmental projects which are not              |
| 9  |    | included in the approved projected June 2002 through May 2003 test           |
| 10 |    | year on which present base rates were set.                                   |
| 11 |    |  |
| 12 | Q. | How was the amount of Property Taxes to be recovered through the             |
| 13 |    | ECRC derived?  |
| 14 | A. | Property taxes were calculated by applying the applicable tax rate to        |
| 15 |    | taxable investment. In Florida, pollution control facilities are taxed based |
| 16 |    | only on their salvage value. For the recoverable environmental               |
| 17 |    | investment located in Florida, the amount of property taxes is estimated     |
| 18 |    | to be \$0. In Mississippi, there is no such reduction in property taxes for  |
| 19 |    | pollution control facilities. Therefore, property taxes related to           |
| 20 |    | recoverable environmental investment at Plant Daniel are calculated by       |
| 21 |    | applying the applicable millage rate to the assessed value of the            |
| 22 |    | property.  |
| 23 |    |  |
| 24 | Q. | What capital structure and return on equity were used to develop the         |

rate of return used to calculate the revenue requirements?

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| 1  | A. | The rate of return used is based on Gulf's capital structure as approved    |
|----|----|---|
| 2  |    | in Gulf's last rate case, Docket No. 010949-EI, Order No. PSC-02-0787-      |
| 3  |    | FOF-EI, dated June 10, 2002. This rate of return incorporates a return      |
| 4  |    | on equity of 12.0 percent.  |
| 5  |    |   |
| 6  | Q. | How was the breakdown between demand-related and energy-related             |
| 7  |    | investment costs determined?  |
| 8  | Α. | The investment-related costs associated with compliance with the Clean      |
| 9  |    | Air Act Amendments of 1990 (CAAA) were considered to be energy-             |
| 10 |    | related, consistent with Commission Order No. PSC-94-0044-FOF-EI,           |
| 11 |    | dated January 12, 1994 in Docket No. 930613-El. The remaining               |
| 12 |    | investment-related costs of environmental compliance not associated         |
| 13 |    | with the CAAA were allocated 12/13th based on demand and 1/13th             |
| 14 |    | based on energy, consistent with Gulf's last cost-of-service study. The     |
| 15 |    | calculation of this breakdown is shown on Schedule 4P and summarized        |
| 16 |    | on Schedule 3P.   |
| 17 |    |   |
| 18 | Q. | What is the total amount of projected recoverable costs related to the      |
| 19 |    | period January 2006 through December 2006?                                  |
| 20 | Α. | The total projected jurisdictional recoverable costs for the period January |
| 21 |    | 2006 through December 2006 are \$41,572,348 as shown on line 1c of          |
| 22 |    | Schedule 1P. This includes costs related to 0 & M activities of             |
| 23 |    | \$12,930,319 and costs related to capital projects of \$28,642,029 as       |
| 24 |    | shown on lines 1a and 1b of Schedule 1P.                                    |

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| 1  | Q. | What is the total recoverable revenue requirement and how was it         |
|----|----|--|
| 2  |    | allocated to each rate class?  |
| 3  | A. | The total recoverable revenue requirement including revenue taxes is     |
| 4  |    | \$40,326,725 for the period January 2006 through December 2006 as        |
| 5  |    | shown on line 5 of Schedule 1P. This amount includes the recoverable     |
| 6  |    | costs related to the projection period and the total true-up cost of     |
| 7  |    | \$1,274,637 to be refunded. Schedule 1P also summarizes the energy       |
| 8  |    | and demand components of the requested revenue requirement.              |
| 9  |    | allocated these amounts to rate class using the appropriate energy and   |
| 10 |    | demand allocators as shown on Schedules 6P and 7P.                       |
| 11 |    |  |
| 12 | Q. | How were the allocation factors calculated for use in the Environmental  |
| 13 |    | Cost Recovery Clause?  |
| 14 | A. | The demand allocation factors used in the ECRC were calculated using     |
| 15 |    | the 2003 load data filed with the Commission in accordance with FPSC     |
| 16 |    | Rule 25-6.0437. The energy allocation factors were calculated based on   |
| 17 |    | projected KWH sales for the period adjusted for losses. The calculation  |
| 18 |    | of the allocation factors for the period is shown in columns 1 through 9 |
| 19 |    | on Schedule 6P.  |
| 20 |    |  |
| 21 | Q. | How were these factors applied to allocate the requested recovery        |
| 22 |    | amount properly to the rate classes?                                     |
| 23 | A. | As I described earlier in my testimony, Schedule 1P summarizes the       |
| 24 |    | energy and demand portions of the total requested revenue requirement.   |

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The energy-related recoverable revenue requirement of \$35,563,397 for

| 1  |    | the period January 2006 through December 2006 was allocated using              |
|----|----|--|
| 2  |    | the energy allocator, as shown in column 3 on Schedule 7P. The                 |
| 3  |    | demand-related recoverable revenue requirement of \$4,763,328 for the          |
| 4  |    | period January 2006 through December 2006 was allocated using the              |
| 5  |    | demand allocator, as shown in column 4 on Schedule 7P. The energy-             |
| 6  |    | related and demand-related recoverable revenue requirements are                |
| 7  |    | added together to derive the total amount assigned to each rate class,         |
| 8  |    | as shown in column 5.  |
| 9  |    |  |
| 10 | Q. | What is the monthly amount related to environmental costs recovered            |
| 11 |    | through this factor that will be included on a residential customer's bill for |
| 12 |    | 1,000 kwh?   |
| 13 | Α. | The environmental costs recovered through the clause from the                  |
| 14 |    | residential customer who uses 1,000 kwh will be \$3.64 monthly for the         |
| 15 |    | period January 2006 through December 2006.                                     |
| 16 |    |  |
| 17 | Q. | When does Gulf propose to collect its environmental cost recovery              |
| 18 |    | charges?   |
| 19 | A. | The factors will be effective beginning with the first Bill Group for January  |
| 20 |    | 2006 and continuing through the last Bill Group for December 2006.             |
| 21 |    |  |
| 22 | Q. | Ms. Davis, does this conclude your testimony?                                  |
| 23 | A. | Yes, it does.  |
| 24 |    |  |
| 25 |    |  |

## **AFFIDAVIT**

| STATE OF FLORIDA   | ) |
|--------------------|---|
|                    | ) |
| COUNTY OF ESCAMBIA | ) |

Docket No. 050007-EI

Before me the undersigned authority, personally appeared Terry A. Davis, who being first duly sworn, deposes, and says that she is the Supervisor of Treasury and Regulatory Matters at of Gulf Power Company, a Maine corporation, that the foregoing is true and correct to the best of her knowledge, information, and belief. She is personally known to me.

Terry A. Davis

Supervisor of Treasury and Regulatory Matters

Sworn to and subscribed before me this 15th day of September, 2005.

Notary Public, State of Florida at Large



LINDA C. WEBB Notary Public-State of FL Comm. Exp: May 31, 2006 Comm. No: DD 110088

## Schedule 1P

## **Gulf Power Company**

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

# For the Projected Period January 2006 - December 2006

| Line<br>No. |  | Energy<br>(\$)    | Demand(\$) | Total<br>(\$)            |
|-------------|--|-------------------|------------|--------------------------|
| 1           | Total Jurisdictional Rev. Req. for the projected period a Projected O & M Activities (Schedule 2P, Lines 7, 8 & 9)                       | 10,822,425        | 2,107,894  | 12.020.210               |
|             | b Projected Capital Projects (Schedule 3P, Lines 7, 8 & 9)   | 25,719,315        | 2,107,894  | 12,930,319<br>28,642,029 |
|             | c Total Jurisdictional Rev. Req. for the projected period (Lines 1a + 1b)  | 36,541,740        | 5,030,608  | 41,572,348               |
| 2           | True-Up for Estimated Over/(Under) Recovery for the period January 2005 - December 2005  |                   |            |                          |
|             | (Schedule 1E, Line 4)  | 543,004           | 103,583    | 646,587                  |
| 3           | Final True-Up for the period January 2004 - December 2004 (Schedule 1A, Line 3)  | <u>460,926</u>    | 167,124    | 628,050                  |
| 4           | Total Jurisdictional Amount to be Recovered/(Refunded) in the projection period January 2006 - December 2006 (Line 1c - Line 2 - Line 3) | <u>35,537,810</u> | 4,759,901  | 40,297,711               |
| 5           | Total Projected Jurisdictional Amount Adjusted for Taxes (Line 4 x Revenue Tax Multiplier)   | 35,563,397        | 4,763,328  | 40,326,725               |

## Notes:

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

Schedule 2P

## Gulf Power Company Environmental Cost Recovery Clause Calculation of the Projected Period Amount January 2006 - December 2006

## O & M Activities (in Dollars)

|      |   |                |                |           |                |                |             |             |                |                  |                |                |                 | End of           |                       | nod of          |
|------|---|----------------|----------------|-----------|----------------|----------------|-------------|-------------|----------------|------------------|----------------|----------------|-----------------|------------------|-----------------------|-----------------|
|      |   | _              |                |           |                |                |             |             |                |                  |                |                |                 | Period           |                       | <u>fication</u> |
| Line |   | <u>January</u> | February       | March     | <u>April</u>   | <u>May</u>     | <u>June</u> | <u>July</u> | <u>August</u>  | <u>September</u> | <u>October</u> | November       | <u>December</u> | 12-Month         | <u>Demand</u>         | Energy          |
| 1    | Description of O & M Activities             |                |                |           |                |                |             |             |                |                  |                |                |                 |                  |                       |                 |
|      | .1 Sulfur                                   | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                |                       | 0               |
|      | .2 Air Emission Fees                        | 0              | 650,000        | 5,500     | 0              | 0              | 0           | 0           | Ö              | 124,374          | 0              | Ö              | ő               | 779,874          |                       | 779,874         |
|      | .3 Title V                                  | 4,286          | 4,286          | 8,807     | 4,930          | 4,930          | 7,480       | 5,924       | 4,925          | 9,413            | 4,929          | 4,502          | 8,048           | 72,460           |                       | 72,460          |
|      | .4 Asbestos Fees                            | 1,500          | 0              | 500       | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 2,000            | 2,000                 |                 |
|      | .5 Emission Monitoring                      | 37,077         | 39,785         | 43,930    | 41,999         | 42,229         | 41,677      | 43,340      | 68,750         | 49,027           | 44,504         | 44,914         | 48,288          | 545,520          | ,                     | 545,520         |
|      | .6 General Water Quality                    | 24,929         | 39,041         | 86,824    | 31,724         | 32,980         | 53,396      | 34,166      | 40,959         | 51,769           | 34,506         | 34,181         | 52,691          | 517,166          | 517,166               |                 |
|      | .7 Groundwater Contamination Investigation  | 77,654         | 95,245         | 119,210   | 94,972         | 94,571         | 93,860      | 92,968      | 113,415        | 99,533           | 96,175         | 94,972         | 94,177          | 1,166,752        | 1,166,752             |                 |
|      | .8 State NPDES Administration               | 23,000         | 11,500         | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 34,500           | 34,500                |                 |
|      | .9 Lead and Copper Rule                     | 150            | 140            | 2,775     | 140            | 150            | 2,795       | 150         | 160            | 2,775            | 200            | 210            | 2,855           | 12,500           | 12,500                |                 |
|      | .10 Env Auditing/Assessment                 | 83             | 83             | 83        | 83             | 83             | 83          | 83          | 83             | 233              | 83             | 83             | 237             | 1,300            | 1,300                 |                 |
|      | .11 General Solid & Hazardous Waste         | 26,623         | 26,643         | 33,959    | 27,086         | 27,395         | 30,136      | 27,284      | 27,597         | 34,074           | 28,786         | 29,078         | 32,504          | 351,165          | 351,165               |                 |
|      | .12 Above Ground Storage Tanks              | 833            | 833            | 22,083    | 1,433          | 833            | 22,083      | 833         | 833            | 22,083           | 833            | 833            | 22,087          | 95,600           | 95,600                |                 |
|      | .13 Low Nox                                 | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                |                       | 0               |
|      | .14 Ash Pond Diversion Curtains             | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                |                       | 0               |
|      | .15 Mercury Emissions                       | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                |                       | 0               |
|      | .16 Sodium Injection                        | 16,800         | 16,800         | 18,000    | 19,200         | 19,200         | 19,200      | 19,200      | 19,200         | 19,200           | 22,800         | 24,000         | 26,400          | 240,000          |                       | 240,000         |
|      | .17 Gulf Coast Ozone Study                  | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                |                       | 0               |
|      | .18 SPCC Substation Project                 | 0              | 0              | 0         | 0              | 0              | 0           | 0           | 0              | 0                | 0              | 0              | 0               | 0                | 0                     |                 |
|      | .19 FDEP NOX Reduction Agreement            | 318,750        | 297,500        | 318,750   | 297,500        | 318,750        | 361,250     | 318,750     | 340,000        | 318,750          | 425,000        | 446,250        | 488,750         | 4,250,000        |                       | 4,250,000       |
|      | .20 So2 Allowances                          | (13,234)       | (13,279)       | (13,286)  | (13,294)       | (13,195)       | (13,192)    | 954,577     | <u>953,258</u> | <u>912,961</u>   | <u>795,764</u> | <u>865,091</u> | <u>898,428</u>  | 5,300,599        | and the second second | 5,300,599       |
| 2    | Total of O & M Activities                   | 518,451        | 1,168,577      | 647,135   | 505,773        | 527,926        | 618,768     | 1,497,275   | 1,569,180      | 1,644,192        | 1,453,580      | 1,544,114      | 1,674,465       | 13,369,436       | 2,180,983             | 11,188,453      |
| 3    | Recoverable Costs Allocated to Energy       | 363,679        | 995,092        | 381,701   | 350,335        | 371,914        | 416,415     | 1,341,791   | 1,386,133      | 1,433,725        | 1,292,997      | 1,384,757      | 1,469,914       | 11,188,453       |                       |                 |
| 4    | Recoverable Costs Allocated to Demand       | 154,772        | 173,485        | 265,434   | 155,438        | 156,012        | 202,353     | 155,484     | 183,047        | 210,467          | 160,583        | 159,357        | 204,551         | 2,180,983        |                       |                 |
| 5    | Retail Energy Jurisdictional Factor         | 0.9642753      | 0.9669554      | 0.9655261 | 0.9676045      | 0.9692403      | 0.9691514   | 0.9679441   | 0.9680455      | 0.9665452        | 0.9658769      | 0.9653901      | 0.9648887       |                  |                       |                 |
| 6    | Retail Demand Jurisdictional Factor         | 0.9664872      | 0.9664872      | 0.9664872 | 0.9664872      | 0.9664872      | 0.9664872   | 0.9664872   | 0.9664872      | 0.9664872        | 0.9664872      | 0.9664872      | 0.9664872       |                  |                       |                 |
| 7    | Jurisdictional Energy Recoverable Costs (A) | 350,932        | 962,883        | 368,800   | 339,223        | 360,726        | 403,852     | 1,299,688   | 1,342,779      | 1,386,730        | 1,249,750      | 1,337,766      | 1,419,296       | 10,822,425       |                       |                 |
| 8    | Jurisdictional Demand Recoverable Costs (B) | 149,585        | <u>167,671</u> | 256,539   | 150,229        | <u>150,784</u> | 195,572     | 150,273     | <u>176,913</u> | 203,414          | 155,201        | <u>154,017</u> | <u>197,696</u>  | <u>2,107,894</u> |                       |                 |
| 9    | Total Jurisdictional Recoverable Costs      |                |                |           |                |                |             |             |                |                  |                |                |                 |                  |                       |                 |
|      | for O & M Activities (Lines 7 + 8)          | <u>500.517</u> | 1.130.554      | 625,339   | <u>489.452</u> | 511.510        | 599,424     | 1.449.961   | 1.519.692      | 1.590.144        | 1.404.951      | 1.491.783      | 1.616.992       | 12.930.319       |                       |                 |

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

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Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

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

| T 24       | _  |                 |                 |                 |                 |                 | _               |                 |                 |                 |                 |                 |                 | End of<br>Period  | Class             | thod of<br>ification |
|------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|----------------------|
| <u>Lir</u> | <u>le</u>  | <u>Jan</u>      | <u>Feb</u>      | <u>Mar</u>      | <u>Apr</u>      | May             | <u>Jun</u>      | Jul             | Aug             | Sept            | <u>Oct</u>      | Nov             | <u>Dec</u>      | <u>Total</u>      | <u>Demand</u>     | Energy               |
| 1          | Description of Investment Projects (A)                             |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |                   |                      |
|            | .1 Air Quality Assurance Testing                                   | 4,076           | 4,054           | 4,034           | 4,013           | 3,993           | 3,972           | 3,950           | 3,930           | 3,909           | 3,889           | 3,868           | 3,846           | 47.534            | 0                 | 47,534               |
|            | .2 Crist 5, 6 & 7 Precipitator Projects                            | 188,890         | 188,299         | 187,710         | 187,119         | 186,529         | 185,939         | 185,347         | 184,757         | 184,166         | 183,576         | 182,985         | 182,395         | 2,227,712         | 0                 | 2,227,712            |
|            | .3 Crist 7 Flue Gas Conditioning                                   | 14,453          | 14,450          | 14,444          | 14,440          | 14,435          | 14,431          | 14,425          | 14,421          | 14,416          | 14,412          | 14,406          | 14,402          | 173,135           | 0                 | 173,135              |
|            | .4 Low Nox Burners, Crist 6 & 7                                    | 184,958         | 184,625         | 184,292         | 183,959         | 183,625         | 183,293         | 182,960         | 182,626         | 182,294         | 181,960         | 181,627         | 181,294         | 2,197,513         | 0                 | 2,197,513            |
|            | .5 CEMs- Plant Crist, Scholz, Smith, and Daniel                    | 65,676          | 65,553          | 66,846          | 70,007          | 71,750          | 71,619          | 71,488          | 71,357          | 71,226          | 71,095          | 70,964          | 70,833          | 838,414           | 0                 | 838,414              |
|            | .6 Sub. Contam. Mobile Groundwater Treat. Sys.                     | 9,288           | 9,270           | 9,252           | 9,234           | 9,216           | 9,198           | 9,180           | 9,162           | 9,144           | 9,126           | 9,108           | 9,090           | 110,268           | 101,786           | 8,482                |
|            | .7 Raw Water Well Flowmeters - Crist & Smith                       | 2,653           | 2,646           | 2,638           | 2,632           | 2,625           | 2,618           | 2,611           | 2,604           | 2,597           | 2,590           | 2,583           | 2,575           | 31,372            | 28,959            | 2,413                |
|            | .8 Crist Cooling Tower Cell  | 7,809           | 7,779           | 7,750           | 7,720           | 7,690           | 7,659           | 7,631           | 7,600           | 7,572           | 7,541           | 7,512           | 7,481           | 91,744            | 84,687            | 7,057                |
|            | .9 Crist 1-5 Dechlorination  | 2,786           | 2,777           | 2,767           | 2,758           | 2,748           | 2,738           | 2,729           | 2,720           | 2,710           | 2,701           | 2,692           | 2,683           | 32,809            | 30,286            | 2,523                |
|            | .10 Crist Diesel Fuel Oil Remediation                              | 689             | 686             | 684             | 682             | 680             | 677             | 676             | 673             | 671             | 670             | 667             | 665             | 8,120             | 7,495             | 625                  |
|            | .11 Crist Bulk Tanker Unload Sec Contain Struc                     | 927             | 923             | 921             | 917             | 914             | 912             | 908             | 905             | 902             | 899             | 896             | 892             | 10,916            | 10,076            | 840                  |
|            | .12 Crist IWW Sampling System                                      | 541             | 539             | 537             | 536             | 534             | 532             | 530             | 528             | 527             | 524             | 523             | 521             | 6,372             | 5,882             | 490                  |
|            | .13 Sodium Injection System .14 Smith Stormwater Collection System | 4,871<br>25,420 | 4,859<br>25,348 | 4,847<br>25,275 | 4,835<br>25,203 | 4,823<br>25,131 | 4,811<br>25,059 | 4,799<br>24,987 | 4,788           | 4,775           | 4,763           | 4,752           | 4,739           | 57,662            | 0                 | 57,662               |
|            | .15 Smith Waste Water Treatment Facility                           | 2,957           | 23,348          | 23,273          | 2,943           | 2,939           | 2,934           | 2,930           | 24,914<br>2,925 | 24,842<br>2,920 | 24,770<br>2,916 | 24,698<br>2,911 | 24,625<br>2,907 | 300,272<br>35,182 | 277,175<br>32,476 | 23,097<br>2,706      |
|            | .16 Daniel Ash Management Project                                  | 153,188         | 157,477         | 158,763         | 160,027         | 161,347         | 162,734         | 164,133         | 165,552         | 166,976         | 168,414         | 169,868         | 176,885         | 1,965,364         | 1,814,190         | 151,175              |
|            | .17 Smith Water Conservation                                       | 1.981           | 1.976           | 1,972           | 1,968           | 1,963           | 1.959           | 1,954           | 1,950           | 1,946           | 1,941           | 1.937           | 1,932           | 23,479            | 21,673            | 1,806                |
|            | .18 Underground Fuel Tank Replacement                              | 1,561           | 0               | 1,5/2           | 1,508           | 1,503           | 1,535           | 1,554           | 1,550           | 1,940           | 1,941           | 1,937           | 1,932           | 23,479            | 21,073            | 1,800                |
|            | .19 Crist DEP Project  | 1,591,310       | 1,587,352       | 1.583.393       | 1.600.400       | 1.617.355       | 1.613.296       | 1,609,236       | 1,605,176       | 1,601,116       | 1,597,056       | 1,592,995       | 1,588,935       | 19,187,620        | 0                 | 19,187,620           |
|            | .20 Crist Stormwater Collection System                             | 986             | 986             | 986             | 986             | 986             | 986             | 1,575           | 2,754           | 3,933           | 5,112           | 6,291           | 8,853           | 34,434            | 31.784            | 2,650                |
|            | .21 Crist Common FTIR  | 764             | 761             | 760             | 757             | 756             | 754             | 752             | 750             | 748             | 746             | 744             | 742             | 9,034             | 31,764            | 9,034                |
|            | .22 Precipitator Upgrades for CAM Compliance                       | 77,563          | 80,751          | 83,940          | 87,128          | 90,317          | 93,506          | 96,694          | 99.882          | 103,071         | 106,259         | 109,448         | 112,637         | 1.141.196         | 0                 | 1,141,196            |
|            | .23 Plant Groundwater Investigation                                | 23              | 71              | 216             | 460             | 704             | 948             | 1,340           | 1,882           | 2,424           | 2,967           | 3,608           | 4,348           | 18,991            | 17,531            | 1,141,190            |
|            | .24 Crist Water Conservation                                       | 0               | 0               | 118             | 354             | 589             | 987             | 1,265           | 1,262           | 1,260           | 1,256           | 1,253           | 1,250           | 9,594             | 8,857             | 737                  |
|            | .25 Crist Condenser Tubes  | 283             | 6,734           | 19,635          | 32,536          | 54,332          | 69,593          | 69,425          | 69,257          | 69,087          | 68,919          | 68,751          | 68,581          | 597,133           | 551,202           | 45,931               |
|            | .26 Scrubber Project   | 0               | . 0             | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0                 | 0                 | 0                    |
|            | .27 Baghouse Project   | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0               | 0                 | 0                 | 0                    |
|            | .28 SO2 Allowances   | (7,895)         | (7,770)         | (7,644)         | (7,519)         | (7,394)         | (7,270)         | <u>51,615</u>   | 105,942         | <u>97,139</u>   | <u>89,079</u>   | 81,245          | 72,926          | 452,454           | 0                 | <u>452,454</u>       |
| 2          | Total Investment Projects - Recoverable Costs                      | 2,334,197       | 2,343,098       | 2,357,084       | 2,394,095       | 2,438,587       | 2,453,885       | 2,513,140       | 2,568,317       | 2,560,371       | 2,553,181       | 2,546,332       | 2,546,037       | 29,608,324        | 3,024,059         | 26,584,266           |
| 3          | Recoverable Costs Allocated to Energy                              | 2,140,782       | 2,139,870       | 2,140,657       | 2,164,288       | 2,187,141       | 2,186,624       | 2,243,716       | 2,296,297       | 2,285,744       | 2,275,936       | 2,266,365       | 2,256,846       | 26,584,266        |                   |                      |
| 4          | Recoverable Costs Allocated to Demand                              | 193,417         | 203,227         | 216,427         | 229,807         | 251,446         | 267,261         | 269,424         | 272,020         | 274,627         | 277,245         | 279,966         | 289,192         | 3,024,059         |                   |                      |
| 5          | Retail Energy Jurisdictional Factor                                | 0.9642753       | 0.9669554       | 0.9655261       | 0.9676045       | 0.9692403       | 0.9691514       | 0 9679441       | 0.9680455       | 0.9665452       | 0.9658769       | 0.07.53001      | 0.07.40007      |                   |                   |                      |
| 6          |  |                 | 0.9664872       | 0.9664872       | 0.9676043       | 0.9692403       | 0.9664872       | 0.9679441       | 0.9664872       | 0.9664872       | 0.9658769       | 0.9653901       | 0.9648887       |                   |                   |                      |
|            |  |                 |                 | us.us.us        |                 |                 |                 |                 |                 | 5.700 1072      |                 |                 | 5.5051072       |                   |                   |                      |
| 7          | Jurisdictional Energy Recoverable Costs (A)                        | 2,065,748       | 2,070,607       | 2,068,307       | 2,095,641       | 2,121,349       | 2,120,653       | 2,173,312       | 2,224,476       | 2,210,821       | 2,199,813       | 2,189,458       | 2,179,130       | 25,719,315        |                   |                      |
| 8          | Jurisdictional Demand Recoverable Costs (B)                        | 186,935         | 196,416         | 209,174         | 222,106         | 243,019         | 258,304         | 260,395         | 262,904         | 265,423         | 267,954         | 270,584         | 279,500         | 2,922,714         |                   |                      |
|            |  | _               |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |                   |                      |
| 9          | Total Jurisdictional Recoverable Costs                             |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |                   |                      |
|            | for Investment Projects (Lines 7 + 8)                              | 2,252,683       | 2,267,023       | 2,277,481       | 2,317,747       | 2,364,368       | 2,378,957       | 2,433,707       | 2,487,380       | 2,476,244       | 2,467,767       | 2,460,042       | 2,458,630       | 28,642,029        |                   |                      |
|            |  |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                 |                   |                   |                      |

## Notes:

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

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

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

|      |   | Beginning<br>of Period |            |            |            | (iii Boila | ,                                     |                                       |            |           |             |           |           |           | End of<br>Period |
|------|---|------------------------|------------|------------|------------|------------|---------------------------------------|---------------------------------------|------------|-----------|-------------|-----------|-----------|-----------|------------------|
| Line | Description                                     | Amount                 | Jan        | Feb        | Mar        | Apr        | May                                   | Jun                                   | <u>Jul</u> | Aug       | Sept        | Oct       | Nov       | Dec       | Amount           |
| 1    | Investments (A)                                 |                        |            |            |            |            |                                       | 2002                                  | <u> </u>   | 1146      | <u>оорг</u> | <u> </u>  | 1107      | 200       | 71110 dill       |
|      | a Expenditures/Additions                        |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         |                  |
|      | b Clearings to Plant                            |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | Ö         | 0         |                  |
|      | c Retirements                                   |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         |                  |
|      | d Cost of Removal                               |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         |                  |
|      | e Salvage                                       |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         |                  |
| 2    | Plant-in-Service/Depreciation Base (B)          | 324,195                | 324,195    | 324,195    | 324,195    | 324,195    | 324,195                               | 324,195                               | 324,195    | 324,195   | 324,195     | 324,195   | 324,195   | 324,195   |                  |
| 3    | Less: Accumulated Depreciation ( C )            | (268,701)              | (270,905)  | (273,109)  | (275,313)  | (277,517)  | (279,721)                             | (281,925)                             | (284,129)  | (286,333) | (288,537)   | (290,741) | (292,945) | (295,149) |                  |
| 4    | CWIP - Non Interest Bearing                     | 144,000                | 144,000    | 144,000    | 144,000    | 144,000    | 144,000                               | 144,000                               | 144,000    | 144,000   | 144,000     | 144,000   | 144,000   | 144,000   |                  |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 199,494                | 197,290    | 195,086    | 192,882    | 190,678    | 188,474                               | 186,270                               | 184,066    | 181,862   | 179,658     | 177,454   | 175,250   | 173,046   |                  |
|      |   |                        |            |            |            |            | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · |            |           |             |           |           |           | •                |
| 6    | Average Net Investment                          |                        | 198,392    | 196,188    | 193,984    | 191,780    | 189,576                               | 187,372                               | 185,168    | 182,964   | 180,760     | 178,556   | 176,352   | 174,148   |                  |
| 7    | Return on Average Net Investment                |                        |            |            |            |            |                                       |                                       |            |           |             |           |           |           |                  |
|      | a Equity Component Grossed Up For Taxes (D)     |                        | 1,458      | 1,441      | 1,425      | 1,409      | 1,393                                 | 1,377                                 | 1,360      | 1,344     | 1,328       | 1,312     | 1,296     | 1,279     | 16,422           |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 414        | 409        | 405        | 400        | 396                                   | 391                                   | 386        | 382       | 377         | 373       | 368       | 363       | 4,664            |
| 8    | Investment Process                              |                        |            |            |            |            |                                       |                                       |            |           |             |           |           |           |                  |
| 0    | Investment Expenses a Depreciation (E)          |                        | 0          |            |            |            |                                       |                                       |            |           |             |           |           |           |                  |
|      | b Amortization (F)                              |                        | 0<br>2,204 | 0<br>2,204 | 0<br>2,204 | 2 204      | 2 204                                 | 2 204                                 | 0          | 0         | 0           | 0         | 0         | 2 204     | 0 440            |
|      | c Dismantlement                                 |                        | 2,204      | 2,204      | 2,204      | 2,204      | 2,204                                 | 2,204                                 | 2,204      | 2,204     | 2,204       | 2,204     | 2,204     | 2,204     | 26,448           |
|      |   |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         | U                |
|      | d Property Taxes e Other (G)                    |                        | 0          | 0          | 0          | 0          | U                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | 0         | 0                |
|      | e Oulei (G)                                     | _                      | U          |            |            |            |                                       |                                       | 0          | 0         |             | <u> </u>  |           |           |                  |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 4,076      | 4,054      | 4,034      | 4,013      | 3,993                                 | 3,972                                 | 3,950      | 3,930     | 3,909       | 3,889     | 3,868     | 3,846     | 47,534           |
|      | a Recoverable Costs Allocated to Energy         |                        | 4,076      | 4,054      | 4,034      | 4,013      | 3,993                                 | 3,972                                 | 3,950      | 3,930     | 3,909       | 3,889     | 3,868     | 3,846     | 47,534           |
|      | b Recoverable Costs Allocated to Demand         |                        | 0          | 0          | 0          | 0          | 0,550                                 | 0,7,2                                 | 0,550      | 0,550     | 0,,,,,      | 0,000     | 0,000     | 0         | 0                |
|      |   |                        | Ü          |            | · ·        | · ·        | v                                     | Ū                                     | · ·        | Ū         | Ü           | Ü         | Ů         | .,        |                  |
| 10   | Energy Jurisdictional Factor                    |                        | 0.9642753  | 0.9669554  | 0.9655261  | 0.9676045  | 0.9692403                             | 0.9691514                             | 0.9679441  | 0.9680455 | 0.9665452   | 0.9658769 | 0.9653901 | 0.9648887 |                  |
|      | Demand Jurisdictional Factor                    |                        | 0.9664872  | 0.9664872  | 0.9664872  | 0.9664872  | 0.9664872                             | 0.9664872                             | 0.9664872  | 0.9664872 | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 |                  |
|      |   |                        |            |            |            |            |                                       |                                       |            |           |             |           |           |           |                  |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 3,933      | 3,923      | 3,898      | 3,886      | 3,873                                 | 3,852                                 | 3,826      | 3,807     | 3,781       | 3,759     | 3,737     | 3,714     | 45,989           |
| 13   | Retail Demand-Related Recoverable Costs (I)     |                        | 0          | 0          | 0          | 0          | 0                                     | 0                                     | 0          | 0         | 0           | 0         | 0         | . 0       | 0                |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  |                        | 3,933      | 3,923      | 3,898      | 3,886      | 3,873                                 | 3,852                                 | 3,826      | 3,807     | 3,781       | 3,759     | 3,737     | 3,714     | 45,989           |
|      | ,   |                        |            |            |            |            |                                       |                                       |            |           |             |           |           |           |                  |

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

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Page 2 of 28 Schedule 4P

January 2006 - December 2006 Calculation of the Projected Period Amount Environmental Cost Recovery Clause (ECRC) Gulf Power Company

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

| 2,155,234        | 411,871                   | 9/1,9/1                    | 964,771                   | 621,871                   | 876,871             | 155,671      | 626,081                      | 816,081                        | \$81,181      | 996,181     | 182,204             | 697,281     | =             | otal Juris. Recoverable Costs (Lines 12 + 13)                                | I. †I  |
|------------------|---------------------------|----------------------------|---------------------------|---------------------------|---------------------|--------------|------------------------------|--------------------------------|---------------|-------------|---------------------|-------------|---------------|--|--------|
| 0                | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           | -             | cetail Demand-Related Recoverable Costs (I)                                  | 13 B   |
| 2,155,234        | \$11 <b>'</b> 9/1         | 9 <i>LL</i> '9 <i>L</i> I  | 9£4,771                   | 178,129                   | 876,871             | 155,971      | 180,329                      | 816,081                        | 181,184       | 99£,181     | 182,204             | 187,269     |               | cetail Energy-Related Recoverable Costs (H)                                  | 12 1   |
|                  | 2784336.0                 | ZL81/996.0                 | 2784996.0                 | 2784996.0                 | 2784996.0           | 7.284996.0   | 2784996.0                    | 7.84996.0                      | 2784996.0     | 7.481-996.0 | 7.84996.0           | 7.287996.0  |               | Demand Jurisdictional Factor   | 1 11   |
|                  | 788843Q.0                 | 1065296.0                  | 6978286.0                 | 2245996.0                 | <b>≳</b> \$\$0896.0 | 1446764.0    | 4121696.0                    | 6.9692403                      | ₹\$09£96.0    | 1925296.0   | <b>\$\$\$6996.0</b> | 6.9642753   |               | inergy Jurisdictional Factor   | 10 E   |
| 0                | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           |               | Recoverable Costs Allocated to Demand  | q      |
| 217,722,2        | 185,395                   | 586,281                    | 972,581                   | 991'481                   | <i>LSL</i> '\$81    | 74£,281      | 182,939                      | 625,381                        | 611,781       | 017,781     | 188,299             | 068,881     |               | Recoverable Costs Allocated to Energy  |        |
| 217,722,5        | 182,395                   | 286,281                    | 9 <i>L</i> \$,£81         | 991,481                   | <i>LSL</i> '\$81    | 182,347      | 185,939                      | 186,529                        | 611,781       | 017,781     | 662,881             | 068,881     |               | otal System Recoverable Expenses (Lines 7 + 8)                               | L 6    |
| 0                | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           | -             | Other (G)  |        |
| 0                | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           |               | Ргорсиу Тахея  | •      |
| ₱89'8 <i>L</i> I | 14,891                    | 068,41                     | 14,891                    | 14,890                    | 14,890              | 068,41       | 168,41                       | 068,41                         | 068,41        | 14,891      | 068,41              | 068'⊅1      |               | Dismandement   |        |
| 0                | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           |               | (H) nouszimon.A  | •      |
| 022,572          | 017,74                    | 01 <i>L</i> ,74            | 017,74                    | 017,74                    | 017,74              | 017,710      | 017,74                       | 017,74                         | 017,74        | 017,74      | 017,74              | 017,74      |               | Depreciation (E)   |        |
|                  |                           |                            |                           |                           |                     |              |                              |                                |               |             |                     |             |               | nvestment Expenses   | 1 8    |
| 326,635          | 105,501                   | 26,632                     | 792,92                    | 26,893                    | 27,024              | 151,75       | 282,72                       | 914,72                         | 27,546        | LL9'L7      | 708,75              | 8£6,72      |               | Debt Component (Line 6 x 2.5042% x 1/12)                                     |        |
| £78,641,1        | 562,56                    | £27,£6                     | 612,46                    | £L9'\$6                   | 551,29              | £65,29       | £\$0,89                      | £12,89                         | £76,86        | Z£4,7€      | 268,76              | 58,352      |               | Equity Component Grossed Up For Taxes (D)                                    |        |
|                  | F41,0<0,441               | F21,001,21                 | czciczniat                | 676,600,41                | CZC'OLC'ZI          | czrinoici    | DZ UCLOSCI.                  | prefection                     | ozetoerier    | Inchionics  | 17Thacter           | (7/loogic)  |               | cetum on Average Net Investment  | 4 -    |
|                  | 12,698,124                | 12,760,724                 | 12,823,325                | 12,885,925                | 12,948,525          | 13,011,125   | 92 <i>T</i> ,E <i>T</i> 0,E1 | 13,136,326                     | 13,198,926    | 13,261,527  | 13,324,127          | 727,38E,EI  |               | rverage Net Investment   | 7 9    |
|                  | £28,866,£1                | 12,729,424                 | 12,792,024                | 12,854,625                | 222,719,21          | 228,676,51   | 13,042,425                   | 13,105,026                     | 929,791,51    | 922,052,51  | 13,292,827          | 13,355,427  | 13,418,027    | let Investment (Lines 2 - 3 + 4)   |        |
|                  | 0                         | 0                          | 0                         | 0                         | (571170117)         | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           | 0             | WP - Non Interest Bearing  |        |
|                  | (151,510,2)               | \$26,678,41<br>(068,086,1) | 426,676,41<br>(0£6,788,1) | 426,679,41<br>(925,228,1) | (627,237,1)         | (621,007,1)  | (622,752,1)                  | (826,472,1)                    | (825,212,1)   | (827,944,1) |                     | (1,324,527) | (726,132,1)   | lant-in-Service/Depreciation Base (B)<br>ess: Accumulated Depreciation ( C ) |        |
|                  | 0<br>\$26,676,41          | 0 073 61                   | 0 076 076 11              | 0 072 073                 | \$\$6`6L9`\$I       | \$\$6,678,41 | \$\$6,676,41                 | <b>\$\$6</b> '6 <b>L</b> 9'\$1 | \$\$6`6L9`\$I | \$26,678,41 | \$56,678,41         | \$26,678,41 | 486,678,41    | Salvage<br> Aserin=Service/Depreciation Base (A)                             |        |
|                  | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | 0                   | 0           |               | Cost of Removal  |        |
|                  | 0                         | 0                          | 0                         | ñ                         | ő                   | o o          | 0                            | 0                              | 0             | 0           | 0                   | 0           |               | Refriements  | •      |
|                  | ő                         | ŏ                          | Ö                         | ő                         | ő                   | ŏ            | ő                            | 0                              | ő             | ő           | ő                   | 0           |               | Clearings to Plant   |        |
|                  | 0                         | 0                          | 0                         | 0                         | 0                   | 0            | 0                            | 0                              | 0             | 0           | Õ                   | 0           |               | Expenditures/Additions   | e<br>e |
|                  |                           |                            |                           |                           |                     |              |                              |                                |               |             |                     |             |               | nvestments (A)   | u i    |
| <b>JunomA</b>    | $\overline{\mathbf{Dec}}$ | YON                        | <u>15O</u>                | Sept                      | <u>suA</u>          | <u>lut</u>   | <u>nul</u>                   | <u>YaM</u>                     | <u> 1q≜</u>   | Mar         | Feb                 | <u>uer</u>  | <b>JunomA</b> | Description  | Line   |
| Period           |                           |                            |                           |                           |                     |              |                              |                                |               |             |                     |             | borrad to     |  |        |
| End of           |                           |                            |                           |                           |                     |              |                              |                                |               |             |                     |             | Beginning     |  |        |
|                  |                           |                            |                           |                           |                     |              |                              | Hars)                          | oO ni)        |             |                     |             |               |  |        |

(B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s). (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable

- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually

- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier

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Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

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

|           |   |                        |                |           |              | (in D        | ollars)    |             |             |               |                  |           |           |                 |                  |
|-----------|---|------------------------|----------------|-----------|--------------|--------------|------------|-------------|-------------|---------------|------------------|-----------|-----------|-----------------|------------------|
|           |   | Beginning<br>of Period |                |           |              |              |            |             |             |               |                  |           |           |                 | End of<br>Period |
| Line<br>1 | Description Investments (A)                     | <u>Amount</u>          | <u>January</u> | February  | <u>March</u> | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | <u>August</u> | <u>September</u> | October   | November  | <u>December</u> | Amount           |
|           | a Expenditures/Additions                        |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           |               |                  |           |           |                 |                  |
|           | b Clearings to Plant                            |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
|           | c Retirements                                   |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
|           | d Cost of Removal                               |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
|           | e Salvage                                       |                        | ő              | 0         | ő            | ő            | Ö          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
| 2         | Plant-in-Service/Depreciation Base (B)          | 77,207                 | 77,207         | 77,207    | 77,207       | 77,207       | 77,207     | 77,207      | 77,207      | 77,207        | 77,207           | 77,207    | 77,207    | 77,207          |                  |
| 3         | Less: Accumulated Depreciation ( C )            | 1,401,393              | 1,400,886      | 1,400,378 | 1,399,871    | 1,399,363    | 1,398,856  | 1,398,348   | 1,397,841   | 1,397,333     | 1,396,826        | 1,396,318 | 1,395,811 | 1,395,303       |                  |
| 4         | CWIP - Non Interest Bearing                     | 0                      | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
| 5         | Net Investment (Lines 2 - 3 + 4)                | 1,478,600              | 1,478,093      | 1,477,585 | 1,477,078    | 1,476,570    | 1,476,063  | 1,475,555   | 1,475,048   | 1,474,540     | 1,474,033        | 1,473,525 | 1,473,018 | 1,472,510       |                  |
| 6         | Average Net Investment                          |                        | 1,478,347      | 1,477,839 | 1,477,332    | 1,476,824    | 1,476,317  | 1,475,809   | 1,475,302   | 1,474,794     | 1,474,287        | 1,473,779 | 1,473,272 | 1,472,764       |                  |
| 7         | Return on Average Net Investment                |                        |                |           |              |              | .,,        | -,,         | -,,         | *,***         | 1,111,1207       | 1,110,111 | 1,175,272 | 1,172,75        |                  |
|           | a Equity Component Grossed Up For Taxes (D)     |                        | 10,861         | 10,858    | 10,854       | 10,850       | 10,847     | 10,843      | 10,839      | 10,835        | 10,832           | 10,828    | 10.824    | 10,820          | 130,091          |
|           | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 3,085          | 3,084     | 3,083        | 3,082        | 3,081      | 3,080       | 3,079       | 3,078         | 3,077            | 3,076     | 3,075     | 3,074           | 36,954           |
| 8         | Investment Expenses                             |                        |                |           |              |              |            |             |             |               |                  |           |           |                 |                  |
|           | a Depreciation (E)                              |                        | 251            | 251       | 251          | 251          | 251        | 251         | 251         | 251           | 251              | 251       | 251       | 251             | 3,012            |
|           | b Amortization (F)                              |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
|           | c Dismantlement                                 |                        | 256            | 257       | 256          | 257          | 256        | 257         | 256         | 257           | 256              | 257       | 256       | 257             | 3,078            |
|           | d Property Taxes                                |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
|           | e Other (G)                                     | _                      | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
| 9         | Total System Recoverable Expenses (Lines 7 + 8) |                        | 14,453         | 14,450    | 14,444       | 14,440       | 14,435     | 14,431      | 14,425      | 14,421        | 14,416           | 14,412    | 14,406    | 14,402          | 173,135          |
|           | a Recoverable Costs Allocated to Energy         |                        | 14,453         | 14,450    | 14,444       | 14,440       | 14,435     | 14,431      | 14,425      | 14,421        | 14,416           | 14,412    | 14,406    | 14,402          | 173,135          |
|           | b Recoverable Costs Allocated to Demand         |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
| 10        | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554 | 0.9655261    | 0.9676045    | 0.9692403  | 0.9691514   | 0.9679441   | 0.9680455     | 0.9665452        | 0.9658769 | 0.9653901 | 0.9648887       |                  |
| 11        | Demand Jurisdictional Factor                    |                        | 0.9664872      | 0.9664872 | 0.9664872    | 0.9664872    | 0.9664872  | 0.9664872   | 0.9664872   | 0.9664872     | 0.9664872        | 0.9664872 | 0.9664872 | 0.9664872       |                  |
| 12        | Retail Energy-Related Recoverable Costs (H)     |                        | 13,946         | 13,982    | 13,956       | 13,982       | 14,001     | 13,996      | 13,972      | 13,970        | 13,943           | 13,930    | 13,917    | 13,906          | 167,501          |
| 13        | Retail Demand-Related Recoverable Costs (I)     |                        | 0              | 0         | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
| 14        | Total Juris. Recoverable Costs (Lines 12 + 13)  | _                      | 13,946         | 13,982    | 13,956       | 13,982       | 14,001     | 13,996      | 13,972      | 13,970        | 13,943           | 13,930    | 13,917    | 13,906          | 167,501          |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

January 2006 - December 2006 Calculation of the Projected Period Amount Environmental Cost Recovery Clause (ECRC)

Return on Capital Investments, Depreciation and Taxes

P.E.s 1234, 1236, & 1242 For Project: Low Mox Burners, Crist 6 & 7

(in Dollars)

| 910,621,2        | 150,271             | ₱9₱'\$ <u>L</u> I  | ₹18,211<br>0       | 61£'9L1            | <b>⊅16'9</b> <i>L</i> 1 | 0<br>612,771       | ε9 <i>L</i> ' <i>LL</i> Ι | 101,871      | 0<br>178,124 | 690,871<br>0 | 0<br>6 <del>1</del> 9'841 | ς/4,871<br>0   | -                      | stail Demand-Related Recoverable Costs (I) otal Juris. Recoverable Costs (Lines 12 + 13) |                   |
|------------------|---------------------|--------------------|--------------------|--------------------|-------------------------|--------------------|---------------------------|--------------|--------------|--------------|---------------------------|----------------|------------------------|--|-------------------|
| 2,126,016        | 120,271             | 797,271            | 175,874            | 61£'9LI            | \$16'9LI                | 612,771            | £9L'LL1                   | 101,871      | 178,124      | £90,871      | 6 <del>1</del> 9'871      | 274,871        |                        | etail Energy-Related Recoverable Costs (H)   | 12 B              |
|                  | 7.181/996'0         | 2784996.0          | 2784996.0          | 2784996.0          | 2784996.0               | 2784336.0          | 2784836.0                 | 2784336.0    | 2784336.0    | 2784536.0    | 2784336.0                 | 2784336.0      |                        | emand Jurisdictional Factor  |                   |
|                  | 7888496.0           | 1065390.0          | 6978286.0          | 0.9665452          | 2240896.0               | 1446786.0          | \$1\$1696°0               | 0.9692403    | 2409799.0    | 1922296.0    | <b>4226996.0</b>          | £272436.0      |                        | nergy Jurisdictional Factor  | 10 E <sup>1</sup> |
| 0                | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Recoverable Costs Allocated to Demand  |                   |
| 2,197,513        | 462,181<br>462,181  | 729,181<br>728,181 | 096,181<br>036,181 | 185,294<br>182,294 | 929,581<br>182,626      | 096,281<br>032,960 | 562,581<br>562,581        | 229,E81      | 656,581      | 184,292      | 184,625                   | 826,481        |                        | Recoverable Costs Allocated to Energy  |                   |
| 2,197,513        | 766 181             |                    |                    |                    |                         |                    | 183 203                   |              | 686,881      | 184,292      | 184,625                   | 886,481        | -                      | otal System Recoverable Expenses (Lines 7 + 8)   |                   |
| 0                | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Рюрену Тахея<br>Офег (G)   |                   |
| 0                | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Dismandement   | •                 |
| Ö                | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | ő            | Õ            | Ö            | ŏ                         | 0              |                        | (F) (F)  |                   |
| 423,732          | 116,26              | 32,311             | 116,26             | 116,26             | 32,311                  | 116,26             | 116,26                    | 116,26       | 116,25       | 116,25       | 116,26                    | 116,25         |                        | Depreciation (E)   |                   |
|                  |                     |                    |                    |                    |                         |                    |                           |              |              |              |                           |                |                        | vestment Expenses  | nl 8              |
| 866,266          | 32,295              | 32,368             | 32,442             | 315,25             | 35,589                  | 32,663             | 7£7,2£                    | 32,810       | 32,884       | 32,958       | 150,55                    | 201,66         |                        | Debt Component (Line 6 x 2.5042% x 1/12)   |                   |
| 1,381,383        | 889,E11             | 813,948            | 114,207            | L94°411            | 114,726                 | 114,986            | 115,245                   | 115,504      | 197,211      | 116,023      | 116,283                   | 116,542        |                        | Equity Component Grossed Up For Taxes (D)  |                   |
|                  | EE1,474,21          | 15,509,444         | 557,442,21         | 990,082,21         | <i>LLE</i> '\$19'\$1    | 889,020,21         | 666,289,21                | 016,127,21   | 129,327,21   | ZE6'16L'S1   | 15,827,243                | 15,862,554     |                        | verage Net investment  |                   |
|                  | LL4'9S4'SI          | 887,164,21         | 660,722,81         | 014,262,410        | 127,792,21              | 250,559,63         | 15,668,343                | \$59'£01'\$I | \$96,8£7,21  | 9/2,4/7,21   | 782,608,21                | 868,448,81     | 602,088,21             |  | . ,               |
|                  | 0                   | 0                  | 000 265 51         | 017 695 51         | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              | 0 000 088 51           | WP - Non Interest Bearing<br>et Investment (Lines 2 - 3 + 4)                             |                   |
|                  | 169,192,4           | 4,626,942          | 4,662,253          | \$95°L69°\$        | 278,25T,4               | 981,867,4          | 764,E08,4                 | 808,858,4    | 611,478,4    | 064,606,4    | I <i>\$L</i> '\$\$6'\$    | 4,980,052      | E9E'S 10'S             | :ss: Accumulated Depreciation ( C )  |                   |
|                  | 948,458,01          | 10,864,846         | 10,864,846         | 10,864,846         | 948,458,01              | 10,864,846         | 948,468,01                | 10,864,846   | 10,864,846   | 948,458,01   | 948,448401                | 10,864,846     | 10,864,846             | ant-in-Service/Depreciation Base (B)   | Ы 7               |
|                  | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Salvage  |                   |
|                  | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Cost of Removal  | •                 |
|                  | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Clearings to Plant<br>Retirements  |                   |
|                  | 0                   | 0                  | 0                  | 0                  | 0                       | 0                  | 0                         | 0            | 0            | 0            | 0                         | 0              |                        | Expenditures/Additions   | •                 |
|                  |                     |                    |                    |                    |                         |                    |                           |              | v            | v            | v                         | Ü              |                        | vestments (A)  |                   |
| <u>inuomA</u>    | <del>December</del> | Мочетрег           | Octopei.           | <u>Zeptember</u>   | isuguA                  | <u>xlut</u>        | <del>Junc</del>           | YEM          | lingA        | March        | February                  | <b>Trennel</b> | <u>innomA</u>          | <u>Description</u>   | <u>Sni.1</u>      |
| End of<br>Period |                     |                    |                    |                    |                         |                    |                           |              |              |              |                           |                | gninniged<br>boried To |  |                   |
| 3- F*3           |                     |                    |                    |                    |                         |                    |                           | ,            |              |              |                           |                | oninniosA              |  |                   |

(A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable

- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (H) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (I) Line 9b x Line 11

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

For Project: CEMs- Plant Crist, Scholz, Smith, and Daniel P.E.s 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324, 1325, 1440, 1441, 1442, 1444, 1445, 1454, 1459, 1460, 1558, 1570

(in Dollars) Beginning End of of Period Period Line Description **February** March Amount January April May June <u>July</u> October August September November December Amount 1 Investments (A) a Expenditures/Additions 0 300,000 300,000 b Clearings to Plant 0 0 600,000 0 O 0 0 0 0 0 0 c Retirements 0 0 0 275,000 0 0 0 0 0 0 d Cost of Removal 0 O 2,000 0 Λ n a α a e Salvage 0 0 0 2 Plant-in-Service/Depreciation Base (B) 4,492,881 4,492,881 4,492,881 4.492.881 4,817,881 4,817,881 4,817,881 4,817,881 4,817,881 4,817,881 4.817.881 4.817.881 4.817,881 Less: Accumulated Depreciation (C) 883,288 870,295 857,302 844,309 1,107,869 1.093,982 1.080.095 1.066.208 1,052,321 1,038,434 1,024,547 1,010,660 996,773 CWIP - Non Interest Bearing 88,855 88,854 388,854 88,854 88,854 88,854 88,854 88.854 88,854 88,854 88,854 88,854 88,854 5 Net Investment (Lines 2 - 3 + 4) 5,465,024 5,452,030 5,439,037 5,726,044 6,014,604 6.000,717 5,986,830 5,972,943 5,959,056 5,945,169 5,931,282 5,917,395 5,903,508 Average Net Investment 5,458,527 5,445,534 5,582,541 5,870,324 6.007,661 5,993,774 5,979,887 5,966,000 5,952,113 5,938,226 5,924,339 5,910,452 Return on Average Net Investment a Equity Component Grossed Up For Taxes (D) 40,104 40,008 41,015 43,129 44,138 44.036 43,934 43.832 43,730 43.526 43,424 514,504 43.628 b Debt Component (Line 6 x 2.5042% x 1/12) 11,392 11,365 11,651 12,251 12,538 12,509 12,480 12,451 12,422 12,393 12,364 12,335 146,151 8 Investment Expenses a Depreciation (E) 12,993 12,993 12,993 13,440 13,887 13.887 13.887 13,887 13.887 13,887 13,887 13,887 163,515 b Amortization (F) 0 0 0 0 0 0 0 0 0 0 0 0 c Dismantlement 0 0 O O 0 0 0 0 0 0 0 0 d Property Taxes 1,187 1,187 1,187 1,187 1,187 1,187 1,187 1,187 14,244 1,187 1,187 1,187 1,187 e Other (G) n n Ω n n 9 Total System Recoverable Expenses (Lines 7 + 8) 65,676 65,553 66,846 70,007 838.414 71,750 71,619 71,488 71,357 71,226 71,095 70,964 70,833 a Recoverable Costs Allocated to Energy 65,676 65,553 66,846 70,007 71,750 71.619 71,488 71,357 71,226 71,095 70,964 70,833 838,414 b Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0 10 Energy Jurisdictional Factor 0.9642753 0.9669554 0.9655261 0.9676045 0.9692403 0.9691514 0.9679441 0.9680455 0.9665452 0.9658769 0.9653901 0.9648887 11 Demand Jurisdictional Factor 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 69,592 12 Retail Energy-Related Recoverable Costs (H) 63,374 63,431 64,587 67,787 69,458 69,245 69,125 68,891 68,717 68,556 68,394 811,157 Retail Demand-Related Recoverable Costs (I) 0 0 0 0 0 0 0 0 0 O 0 14 Total Juris. Recoverable Costs (Lines 12 + 13) 63,374 63,431 64,587 67,787 69,592 69,245 68,891 68,717 68,556 68,394 811,157 69,458 69,125

#### Notes:

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Beginning Balances: Crist, \$2,350,434; Scholz \$836,600; Smith \$685,842; Daniel \$620,005. Ending Balances: Crist, \$2,350,434; Scholz \$836,600; Smith \$1,010,842; Daniel \$620,005
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.9%; Smith 3.3%; Scholz 2.9%; Daniel 2.8% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

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

January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

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

|     |   |                        |                |                 |              | (m r         | onars)     |             |             |               |                  |           |           |                 |                  |
|-----|---|------------------------|----------------|-----------------|--------------|--------------|------------|-------------|-------------|---------------|------------------|-----------|-----------|-----------------|------------------|
|     |   | Beginning<br>of Period | _              | -               |              |              |            |             |             |               |                  | 01        |           | B. Lu           | End of<br>Period |
| Lin |   | Amount                 | <u>January</u> | <u>February</u> | <u>March</u> | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | <u>August</u> | <u>September</u> | October   | November  | <u>December</u> | Amount           |
| 1   | Investments (A) a Expenditures/Additions        |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
|     | a Expenditures/Additions b Clearings to Plant   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | Ô               |                  |
|     | c Retirements                                   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | ő             | 0                | 0         | 0         | ő               |                  |
|     | d Cost of Removal                               |                        | 0              | 0               | 0            | 0            | 0          | ő           | ŏ           | ŏ             | 0                | Ö         | ő         | ő               |                  |
|     | e Salvage                                       |                        | ő              | 0               | 0            | Ö            | ő          | ő           | 0           | Õ             | 0                | 0         | 0         | 0               |                  |
| 2   | Plant-in-Service/Depreciation Base (B)          | 929,394                | 929,394        | 929,394         | 929,394      | 929,394      | 929,394    | 929,394     | 929,394     | 929,394       | 929,394          | 929,394   | 929,394   | 929,394         |                  |
| 3   | Less: Accumulated Depreciation ( C )            | (146,595)              | (148,507)      | (150,419)       | (152,331)    | (154,243)    | (156,155)  | (158,067)   | (159,979)   | (161,891)     | (163,803)        | (165,715) | (167,627) | (169,539)       |                  |
| 4   | CWIP - Non Interest Bearing                     | 0                      | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               |                  |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 782,799                | 780,887        | 778,975         | 777,063      | 775,151      | 773,239    | 771,327     | 769,415     | 767,503       | 765,591          | 763,679   | 761,767   | 759,855         |                  |
| 6   | Average Net Investment                          |                        | 781,843        | 779,931         | 778,019      | 776,107      | 774,195    | 772,283     | 770,371     | 768,459       | 766,547          | 764,635   | 762,723   | 760,811         |                  |
| 7   | Return on Average Net Investment                |                        |                |                 |              |              |            |             |             |               |                  |           |           |                 |                  |
|     | a Equity Component Grossed Up For Taxes (D)     |                        | 5,744          | 5,730           | 5,716        | 5,702        | 5,688      | 5,674       | 5,660       | 5,646         | 5,632            | 5,618     | 5,604     | 5,590           | 68,004           |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 1,632          | 1,628           | 1,624        | 1,620        | 1,616      | 1,612       | 1,608       | 1,604         | 1,600            | 1,596     | 1,592     | 1,588           | 19,320           |
| 8   | Investment Expenses                             |                        |                |                 |              |              |            |             |             |               |                  |           |           |                 |                  |
|     | a Depreciation (E)                              |                        | 1,912          | 1,912           | 1,912        | 1,912        | 1,912      | 1,912       | 1,912       | 1,912         | 1,912            | 1,912     | 1,912     | 1,912           | 22,944           |
|     | b Amortization (F)                              |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
|     | c Dismantlement                                 |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
|     | d Property Taxes                                |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
|     | e Other (G)                                     | _                      | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0                | 0         | 0         | 0               | 0                |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) |                        | 9,288          | 9,270           | 9,252        | 9,234        | 9,216      | 9,198       | 9,180       | 9,162         | 9,144            | 9,126     | 9,108     | 9,090           | 110,268          |
|     | a Recoverable Costs Allocated to Energy         |                        | 714            | 713             | 712          | 710          | 709        | 708         | 706         | 705           | 703              | 702       | 701       | 699             | 8,482            |
|     | b Recoverable Costs Allocated to Demand         |                        | 8,574          | 8,557           | 8,540        | 8,524        | 8,507      | 8,490       | 8,474       | 8,457         | 8,441            | 8,424     | 8,407     | 8,391           | 101,786          |
| 10  | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554       | 0.9655261    | 0.9676045    | 0.9692403  | 0.9691514   | 0.9679441   | 0.9680455     | 0.9665452        | 0.9658769 | 0.9653901 | 0.9648887       |                  |
| 11  |   |                        | 0.9664872      | 0.9664872       | 0.9664872    | 0.9664872    | 0.9664872  | 0.9664872   | 0.9664872   | 0.9664872     | 0.9664872        | 0.9664872 | 0.9664872 | 0.9664872       |                  |
| 12  | Retail Energy-Related Recoverable Costs (H)     |                        | 689            | 690             | 688          | 687          | 688        | 687         | 684         | 683           | 680              | 679       | 677       | 675             | 8,207            |
| 12  | Retail Demand-Related Recoverable Costs (I)     |                        | 8,287          | 8,270           | 8,254        | 8,238        | 8,222      | 8,205       | 8,190       | 8,174         | 8,158            | 8,142     | 8,125     | 8,110           | 98,375           |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  | -                      | 8,976          | 8,960           | 8,942        | 8,925        | 8,910      | 8,892       | 8,874       | 8,857         | 8,838            | 8,821     | 8,802     | 8,785           | 106,582          |

#### Notes:

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Part of PE 1007 is depreciable at 2.5% annually. PEs 3400 and 3412 are depreciable at 2.5% annually.
- (F) Any property that is amortized uses a 7 year amortization period. The balance of PE 1007 is fully amortized.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

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Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

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

(in Dollars)

|     |   | Beginning<br>of Period |           |           |           |              |           |           |           |                        |           |           |           |           | End of<br>Period |
|-----|---|------------------------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|------------------------|-----------|-----------|-----------|-----------|------------------|
| Lir | e Description                                   | Amount                 | January   | February  | March     | <u>April</u> | May       | June      | July      | August                 | September | October   | November  | December  | Amount           |
| 1   | Investments (A)                                 |                        |           |           |           |              |           | _         |           |                        |           |           |           |           |                  |
|     | a Expenditures/Additions -                      |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         |                  |
|     | b Clearings to Plant                            |                        | 0         | 0         | 0         | 0 .          | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         |                  |
|     | c Retirements                                   |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         |                  |
|     | d Cost of Removal                               |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         |                  |
|     | e Salvage                                       |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         |                  |
| 2   | Plant-in-Service/Depreciation Base (B)          | 242,943                | 242,943   | 242,943   | 242,943   | 242,943      | 242,943   | 242,943   | 242,943   | 242,943                | 242,943   | 242,943   | 242,943   | 242,943   |                  |
| 3   | Less: Accumulated Depreciation ( C )            | (40,123)               | (40,867)  | (41,610)  | (42,353)  | (43,096)     | (43,839)  | (44,582)  | (45,325)  | (46,068)               | (46,811)  | (47,554)  | (48,297)  | (49,040)  |                  |
| 4   | CWIP - Non Interest Bearing                     | 0                      | 0         | 0         | 0         | 0            | 0         | 0         | 0_        | 0                      | 0         | 0         | 0_        | 0         |                  |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 202,820                | 202,076   | 201,333   | 200,590   | 199,847      | 199,104   | 198,361   | 197,618   | 196,875                | 196,132   | 195,389   | 194,646   | 193,903   |                  |
| 6   | Average Net Investment                          |                        | 202,448   | 201,705   | 200,962   | 200,219      | 199,476   | 198,733   | 197,990   | 197,247                | 196,504   | 195,761   | 195,018   | 194,275   |                  |
| 7   | Return on Average Net Investment                |                        | ,         |           | •         | •            |           |           |           |                        |           |           |           |           |                  |
|     | a Equity Component Grossed Up For Taxes (D)     |                        | 1,487     | 1,482     | 1,476     | 1,471        | 1,466     | 1,460     | 1,455     | 1,449                  | 1,444     | 1,438     | 1,433     | 1,427     | 17,488           |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 423       | 421       | 419       | 418          | 416       | 415       | 413       | 412                    | 410       | 409       | 407       | 405       | 4,968            |
| 8   | Investment Expenses                             |                        |           |           |           |              |           |           |           |                        |           |           |           |           |                  |
| Ü   | a Depreciation (E)                              |                        | 743       | 743       | 743       | 743          | 743       | 743       | 743       | 743                    | 743       | 743       | 743       | 743       | 8,916            |
|     | b Amortization (F)                              |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         | 0                |
|     | c Dismantlement                                 |                        | Ö         | 0         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         | 0                |
|     | d Property Taxes                                |                        | 0         | ō         | 0         | 0            | 0         | 0         | 0         | 0                      | 0         | 0         | 0         | 0         | 0                |
|     | e Other (G)                                     |                        | ő         | ō         | 0         | 0            | 0         | . 0       | 0         | 0                      | 0         | 0         | 0         | 0         | 0                |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) | -                      | 2,653     | 2,646     | 2,638     | 2,632        | 2,625     | 2,618     | 2,611     | 2,604                  | 2,597     | 2,590     | 2,583     | 2,575     | 31,372           |
| . 1 | a Recoverable Costs Allocated to Energy         |                        | 204       | 204       | 203       | 202          | 202       | 201       | 201       | 200                    | 200       | 199       | 199       | 198       | 2,413            |
|     | b Recoverable Costs Allocated to Demand         |                        | 2,449     | 2.442     | 2,435     | 2,430        | 2,423     | 2,417     | 2,410     | 2,404                  | 2,397     | 2,391     | 2,384     | 2,377     | 28,959           |
|     |   |                        |           |           |           |              | •         |           | 0.0000444 | 0.000465               | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 10  | Energy Jurisdictional Factor                    |                        | 0.9642753 | 0.9669554 | 0.9655261 | 0.9676045    | 0.9692403 | 0.9691514 | 0.9679441 | 0.9680455<br>0.9664872 | 0.9664872 | 0.9654872 | 0.9653901 | 0.9664872 |                  |
| 11  | Demand Jurisdictional Factor                    |                        | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872    | 0.9664872 | 0.9664872 | 0.9664872 |                        |           |           |           |           |                  |
| 12  | Retail Energy-Related Recoverable Costs (H)     |                        | 197       | 197       | 196       | 196          | 196       | 195       | 195       | 194                    | 193       | 192       | 192       | 191       | 2,334            |
| 13  | Retail Demand-Related Recoverable Costs (I)     |                        | 2,367     | 2,360     | 2,353     | 2,349        | 2,342     | 2,336     | 2,329     | 2,323                  | 2,317     | 2,311     | 2,304     | 2,297     | 27,988           |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  | -                      | 2,564     | 2,557     | 2,549     | 2,545        | 2,538     | 2,531     | 2,524     | 2,517                  | 2,510     | 2,503     | 2,496     | 2,488     | 30,322           |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Beginning Balances: Crist, \$149,920; Smith \$93,023. Ending Balances: Crist, \$149,920; Smith \$93,023
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.9%; Smith 3.3% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

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

|     |   |                        |           |                 |           | (III L       | onarsy     |             |                                       |               |           |           |           |           |                  |
|-----|---|------------------------|-----------|-----------------|-----------|--------------|------------|-------------|---------------------------------------|---------------|-----------|-----------|-----------|-----------|------------------|
|     |   | Beginning<br>of Period |           |                 |           |              |            |             |                                       |               |           |           |           |           | End of<br>Period |
| Lin |   | <u>Amount</u>          | January   | <u>February</u> | March     | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u>                           | <u>August</u> | September | October   | November  | December  | Amount           |
| 1   | Investments (A)                                 |                        |           |                 |           |              |            |             |                                       |               |           |           |           |           |                  |
|     | a Expenditures/Additions                        |                        | 0         | 0               | 0         | 0            | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         |                  |
|     | b Clearings to Plant                            |                        | 0         | 0               | 0         | 0            | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         |                  |
|     | c Retirements                                   |                        | 0         | 0               | 0         | 0            | 0          | 0           | U                                     | 0             | 0         | 0         | 0         | 0         |                  |
|     | d Cost of Removal e Salvage                     |                        | Ü         | 0               | 0         | U            | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         |                  |
| 2   | Plant-in-Service/Depreciation Base (B)          | 906,659                | 906,659   | 906,659         | 906,659   | 906,659      | 906,659    | 906,659     | 906,659                               | 906,659       | 906,659   | 906.659   | 906.659   | 906,659   |                  |
| 2   | Less: Accumulated Depreciation ( C )            | (411,402)              | (414,554) | (417,705)       | (420,857) | (424,008)    | (427,160)  | (430,311)   | (433,463)                             | (436,614)     | (439,766) | (442,917) | (446,068) | (449,219) |                  |
| 1   | CWIP - Non Interest Bearing                     | (411,402)              | (414,554) | (417,703)       | (420,837) | (424,008)    | (427,160)  | (430,311)   | (433,403)                             | (436,614)     | (439,700) | (442,917) | (440,008) | (449,219) |                  |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 495,257                | 492,105   | 488,954         | 485,802   | 482,651      | 479,499    | 476,348     | 473,196                               | 470,045       | 466,893   | 463,742   | 460,591   | 457,440   |                  |
|     |   | 173,257                |           | · · · ·         | •         |              |            |             | · · · · · · · · · · · · · · · · · · · |               |           |           |           |           |                  |
| 6   | Average Net Investment                          |                        | 493,681   | 490,530         | 487,378   | 484,227      | 481,075    | 477,924     | 474,772                               | 471,621       | 468,469   | 465,318   | 462,167   | 459,016   |                  |
| 7   | Return on Average Net Investment                |                        |           |                 |           |              |            |             |                                       |               |           |           |           |           |                  |
|     | a Equity Component Grossed Up For Taxes (D)     |                        | 3,627     | 3,604           | 3,581     | 3,558        | 3,534      | 3,511       | 3,488                                 | 3,465         | 3,442     | 3,419     | 3,396     | 3,372     | 41,997           |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 1,030     | 1,024           | 1,017     | 1,011        | 1,004      | 997         | 991                                   | 984           | 978       | 971       | 965       | 958       | 11,930           |
| 8   | Investment Expenses                             |                        |           |                 |           |              |            |             |                                       |               |           |           |           |           |                  |
|     | a Depreciation (E)                              |                        | 2,947     | 2,947           | 2,947     | 2,947        | 2,947      | 2,947       | 2,947                                 | 2,947         | 2,947     | 2,947     | 2,947     | 2,947     | 35,364           |
|     | b Amortization (F)                              |                        | 0         | 0               | 0         | 0            | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         | 0                |
|     | c Dismantlement                                 |                        | 205       | 204             | 205       | 204          | 205        | 204         | 205                                   | 204           | 205       | 204       | 204       | 204       | 2,453            |
|     | d Property Taxes                                |                        | 0         | 0               | 0         | 0            | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         | 0                |
|     | e Other (G)                                     | _                      | 0         | 0               | 0         | . 0          | 0          | 0           | 0                                     | 0             | 0         | 0         | 0         | 0         | 0                |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) |                        | 7,809     | 7,779           | 7,750     | 7,720        | 7,690      | 7,659       | 7,631                                 | 7,600         | 7,572     | 7,541     | 7,512     | 7,481     | 91,744           |
|     | a Recoverable Costs Allocated to Energy         |                        | 601       | 598             | 596       | 594          | 592        | 589         | 587                                   | 585           | 582       | 580       | 578       | 575       | 7,057            |
|     | b Recoverable Costs Allocated to Demand         |                        | 7,208     | 7,181           | 7,154     | 7,126        | 7,098      | 7,070       | 7,044                                 | 7,015         | 6,990     | 6,961     | 6,934     | 6,906     | 84,687           |
| 10  | Energy Jurisdictional Factor                    |                        | 0.9642753 | 0.9669554       | 0.9655261 | 0.9676045    | 0.9692403  | 0.9691514   | 0.9679441                             | 0.9680455     | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11  | Demand Jurisdictional Factor                    |                        | 0.9664872 | 0.9664872       | 0.9664872 | 0.9664872    | 0.9664872  | 0.9664872   | 0.9664872                             | 0.9664872     | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 |                  |
| 12  | Retail Energy-Related Recoverable Costs (H)     |                        | 580       | 579             | 576       | 575          | 574        | 571         | 569                                   | 567           | 563       | 561       | 558       | 555       | 6.828            |
| 13  | Retail Demand-Related Recoverable Costs (I)     |                        | 6.966     | 6,940           | 6,914     | 6.887        | 6,860      | 6,833       | 6,808                                 | 6,780         | 6,756     | 6,728     | 6,702     | 6,675     | 81,849           |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  | -                      | 7,546     | 7,519           | 7,490     | 7,462        | 7,434      | 7,404       | 7,377                                 | 7,347         | 7,319     | 7,289     | 7,260     | 7,230     | 88,677           |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

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

|     |   |                        |           |           |           | (m De        | , i.u. 3) |           |             |           |                  |           |           |           |                  |
|-----|---|------------------------|-----------|-----------|-----------|--------------|-----------|-----------|-------------|-----------|------------------|-----------|-----------|-----------|------------------|
|     |   | Beginning<br>of Period |           |           |           |              |           |           |             |           |                  |           |           |           | End of<br>Period |
| Lin | <u>Description</u>                              | Amount                 | January   | February  | March     | <b>April</b> | May       | June      | <u>July</u> | August    | September        | October   | November  | December  | Amount           |
| 1   | Investments (A)                                 |                        |           |           |           |              |           |           | 20.7        | 1 togost  | <u>Doptomooi</u> | CCLOBEL   | HOVEINDE  | Becember  | 7 KINGULE        |
|     | a Expenditures/Additions                        |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|     | b Clearings to Plant                            |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|     | c Retirements                                   |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|     | d Cost of Removal                               |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|     | e Salvage                                       |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
| 2   | Plant-in-Service/Depreciation Base (B)          | 305,323                | 305,323   | 305,323   | 305,323   | 305,323      | 305,323   | 305,323   | 305,323     | 305,323   | 305,323          | 305,323   | 305,323   | 305,323   |                  |
| 3   | Less: Accumulated Depreciation (C)              | (114,710)              | (115,702) | (116,694) | (117,686) | (118,678)    | (119,670) | (120,662) | (121,654)   | (122,646) | (123,638)        | (124,630) | (125,622) | (126,614) |                  |
| 4   | CWIP - Non Interest Bearing                     | 0                      | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         |                  |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 190,613                | 189,621   | 188,629   | 187,637   | 186,645      | 185,653   | 184,661   | 183,669     | 182,677   | 181,685          | 180,693   | 179,701   | 178,709   |                  |
| 6   | Average Net Investment                          |                        | 190,117   | 189,125   | 188,133   | 187,141      | 186,149   | 185,157   | 184,165     | 183,173   | 182,181          | 181,189   | 180,197   | 179,205   |                  |
| 7   | Return on Average Net Investment                |                        |           |           |           |              |           |           |             |           |                  |           |           |           |                  |
|     | a Equity Component Grossed Up For Taxes (D)     |                        | 1,397     | 1,390     | 1,382     | 1,375        | 1,368     | 1,360     | 1,353       | 1,346     | 1,338            | 1,331     | 1,324     | 1,317     | 16,281           |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 397       | 395       | 393       | 391          | 388       | 386       | 384         | 382       | 380              | 378       | 376       | 374       | 4,624            |
| 8   | Investment Expenses                             |                        |           |           |           |              |           |           |             |           |                  |           |           |           |                  |
|     | a Depreciation (E)                              |                        | 992       | 992       | 992       | 992          | 992       | 992       | 992         | 992       | 992              | 992       | 992       | 992       | 11,904           |
|     | b Amortization (F)                              |                        | 0         | 0         | 0         | θ            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|     | c Dismantlement                                 |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|     | d Property Taxes                                |                        | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|     | e Other (G)                                     | -                      | 0         | 0         | 0         | 0            | 0         | 0         | 0           | 0         | 0                | 0         | θ         | 0         | 0                |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) |                        | 2,786     | 2,777     | 2,767     | 2,758        | 2,748     | 2,738     | 2,729       | 2,720     | 2,710            | 2,701     | 2,692     | 2,683     | 32,809           |
|     | a Recoverable Costs Allocated to Energy         |                        | 214       | 214       | 213       | 212          | 211       | 211       | 210         | 209       | 208              | 208       | 207       | 206       | 2,523            |
|     | b Recoverable Costs Allocated to Demand         |                        | 2,572     | 2,563     | 2,554     | 2,546        | 2,537     | 2,527     | 2,519       | 2,511     | 2,502            | 2,493     | 2,485     | 2,477     | 30,286           |
| 10  | Energy Jurisdictional Factor                    |                        | 0.9642753 | 0.9669554 | 0.9655261 | 0.9676045    | 0.9692403 | 0.9691514 | 0.9679441   | 0.9680455 | 0.9665452        | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11  | Demand Jurisdictional Factor                    |                        | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872    | 0.9664872 | 0.9664872 | 0.9664872   | 0.9664872 | 0.9664872        | 0.9664872 | 0.9664872 | 0.9664872 |                  |
| 12  | Retail Energy-Related Recoverable Costs (H)     |                        | 206       | 207       | 206       | 205          | 205       | 205       | 203         | 202       | 201              | 201       | 200       | 199       | 2,440            |
| 13  | Retail Demand-Related Recoverable Costs (I)     |                        | 2,486     | 2,477     | 2,468     | 2,461        | 2,452     | 2,442     | 2,435       | 2,427     | 2,418            | 2,409     | 2,402     | 2,394     | 29,271           |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  | _                      | 2,692     | 2,684     | 2,674     | 2,666        | 2,657     | 2,647     | 2,638       | 2,629     | 2,619            | 2,610     | 2,602     | 2,593     | 31,711           |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes

For Project: Crist Diesel Fuel Oil Remediation

P.E. 1270 (in Dollars)

|      |   | Beginning<br>of Period |                |           |           | (111 2       | ······································ |           |             |           |           |           |           |           | End of<br>Period |
|------|---|------------------------|----------------|-----------|-----------|--------------|--|-----------|-------------|-----------|-----------|-----------|-----------|-----------|------------------|
| Line | Description                                     | Amount                 | <u>January</u> | February  | March     | <u>April</u> | May                                    | June      | <u>July</u> | August    | September | October   | November  | December  | Amount           |
| 1    | Investments (A)                                 |                        |                |           |           |              |  |           | -           |           |           |           |           |           |                  |
|      | a Expenditures/Additions                        |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|      | b Clearings to Plant                            |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|      | c Retirements                                   |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|      | d Cost of Removal                               |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|      | e Salvage                                       |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
| 2    | Plant-in-Service/Depreciation Base (B)          | 68,923                 | 68,923         | 68,923    | 68,923    | 68,923       | 68,923                                 | 68,923    | 68,923      | 68,923    | 68,923    | 68,923    | 68,923    | 68,923    |                  |
| 3    | Less: Accumulated Depreciation ( C )            | (19,597)               | (19,821)       | (20,045)  | (20,269)  | (20,493)     | (20,717)                               | (20,941)  | (21,165)    | (21,389)  | (21,613)  | (21,837)  | (22,061)  | (22,285)  |                  |
| 4    | CWIP - Non Interest Bearing                     | 0                      | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 49,326                 | 49,102         | 48,878    | 48,654    | 48,430       | 48,206                                 | 47,982    | 47,758      | 47,534    | 47,310    | 47,086    | 46,862    | 46,638    |                  |
| 6    | Average Net Investment                          |                        | 49,214         | 48,990    | 48,766    | 48,542       | 48,318                                 | 48,094    | 47,870      | 47,646    | 47,422    | 47,198    | 46,974    | 46,750    |                  |
| 7    | Return on Average Net Investment                | •                      |                |           |           |              |  |           |             |           |           |           |           |           |                  |
|      | a Equity Component Grossed Up For Taxes (D)     |                        | 362            | 360       | 358       | 357          | 355                                    | 353       | 352         | 350       | 348       | 347       | 345       | 343       | 4,230            |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 103            | 102       | 102       | 101          | 101                                    | 100       | 100         | 99        | 99        | 99        | 98        | 98        | 1,202            |
| 8    | Investment Expenses                             |                        |                |           |           |              |  |           |             |           |           |           |           |           |                  |
|      | a Depreciation (E)                              |                        | 224            | 224       | 224       | 224          | 224                                    | 224       | 224         | 224       | 224       | 224       | 224       | 224       | 2,688            |
|      | b Amortization (F)                              |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|      | c Dismantlement                                 |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|      | d Property Taxes                                |                        | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|      | e Other (G)                                     | _                      | 0              | 0         | 0         | 0            | 0                                      | 0         | 0           | 0         | 0         | 0         | 0         | 0         |                  |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 689            | 686       | 684       | 682          | 680                                    | 677       | 676         | 673       | 671       | 670       | 667       | 665       | 8,120            |
|      | a Recoverable Costs Allocated to Energy         |                        | 53             | 53        | 53        | 52           | 52                                     | 52        | 52          | 52        | 52        | 52        | 51        | 51        | 625              |
|      | b Recoverable Costs Allocated to Demand         |                        | 636            | 633       | 631       | 630          | 628                                    | 625       | 624         | 621       | 619       | 618       | 616       | 614       | 7,495            |
| 10   | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554 | 0.9655261 | 0.9676045    | 0.9692403                              | 0.9691514 | 0.9679441   | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11   | Demand Jurisdictional Factor                    |                        | 0.9664872      | 0.9664872 | 0.9664872 | 0.9664872    | 0.9664872                              | 0.9664872 | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 |                  |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 51             | 51        | 51        | 50           | 50                                     | 50        | 50          | 50        | 50        | 50        | 49        | 49        | 601              |
| 13   | Retail Demand-Related Recoverable Costs (I)     |                        | 615            | 612       | 610       | 609          | 607                                    | 604       | 603         | 600       | 598       | 597       | 595       | 593       | 7,243            |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  | _                      | 666            | 663       | 661       | 659          | 657                                    | 654       | 653         | 650       | 648       | 647       | 644       | 642       | 7,844            |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11



Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

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

|     |   |      | P.t   | S. 12/1 |
|-----|---|------|-------|---------|
|     |   |      | (in l | Dollars |
| ing |   |      |       |         |
| od  |   |      |       |         |
|     | _ | <br> |       |         |

|     |   |                        |           |           |              | (111.)       | Jouais)   |             |           |           |           |           |           |           |                  |
|-----|---|------------------------|-----------|-----------|--------------|--------------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|------------------|
|     |   | Beginning<br>of Period |           |           |              |              |           |             |           |           |           |           |           |           | End of<br>Period |
| Lin |   | <b>Amount</b>          | January   | February  | <b>March</b> | <u>April</u> | May       | <u>June</u> | July      | August    | September | October   | November  | December  | <b>Amount</b>    |
| 1   | Investments (A)                                 |                        |           |           |              |              |           |             |           |           |           |           |           |           |                  |
|     | a Expenditures/Additions                        |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
|     | b Clearings to Plant                            |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
|     | c Retirements                                   |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
|     | d Cost of Removal                               |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
|     | e Salvage                                       |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
| 2   | Plant-in-Service/Depreciation Base (B)          | 101,495                | 101,495   | 101,495   | 101,495      | 101,495      | 101,495   | 101,495     | 101,495   | 101,495   | 101,495   | 101,495   | 101,495   | 101,495   |                  |
| 3   | Less: Accumulated Depreciation ( C )            | (38,070)               | (38,400)  | (38,730)  | (39,060)     | (39,390)     | (39,720)  | (40,050)    | (40,380)  | (40,710)  | (41,040)  | (41,370)  |           | (42,030)  |                  |
| 4   | CWIP - Non Interest Bearing                     | 0                      | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         |                  |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 63,425                 | 63,095    | 62,765    | 62,435       | 62,105       | 61,775    | 61,445      | 61,115    | 60,785    | 60,455    | 60,125    | 59,795    | 59,465    |                  |
| 6   | Average Net Investment                          |                        | 63,260    | 62,930    | 62,600       | 62,270       | 61,940    | 61,610      | 61,280    | 60,950    | 60,620    | 60,290    | 59,960    | 59,630    |                  |
| 7   | Return on Average Net Investment                |                        |           |           |              |              |           | •           |           | •         | •         |           | •         |           |                  |
|     | a Equity Component Grossed Up For Taxes (D)     |                        | 465       | 462       | 460          | 457          | 455       | 453         | 450       | 448       | 445       | 443       | 441       | 438       | 5,417            |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 132       | 131       | 131          | 130          | 129       | 129         | 128       | 127       | 127       | 126       | 125       | 124       | 1,539            |
| 8   | Investment Expenses                             |                        |           |           |              |              |           |             |           |           |           |           |           |           |                  |
|     | a Depreciation (E)                              |                        | 330       | 330       | 330          | 330          | 330       | 330         | 330       | 330       | 330       | 330       | 330       | 330       | 3,960            |
|     | b Amortization (F)                              |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         | 0                |
|     | c Dismantlement                                 |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         | 0                |
|     | d Property Taxes                                |                        | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0         | 0         | 0                |
|     | e Other (G)                                     | _                      | 0         | 0         | 0            | 0            | 0         | 0           | 0         | 0         | 0         | 0         | 0_        | 0_        | 0                |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) |                        | 927       | 923       | 921          | 917          | 914       | 912         | 908       | 905       | 902       | 899       | 896       | 892       | 10,916           |
|     | a Recoverable Costs Allocated to Energy         |                        | 71        | 71        | 71           | 71           | 70        | 70          | 70        | 70        | 69        | 69        | 69        | 69        | 840              |
|     | b Recoverable Costs Allocated to Demand         |                        | 856       | 852       | 850          | 846          | 844       | 842         | 838       | 835       | 833       | 830       | 827       | 823       | 10,076           |
| 10  | Energy Jurisdictional Factor                    |                        | 0.9642753 | 0.9669554 | 0.9655261    | 0.9676045    | 0.9692403 | 0.9691514   | 0.9679441 | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11  | Demand Jurisdictional Factor                    |                        | 0.9664872 | 0.9664872 | 0.9664872    | 0.9664872    | 0.9664872 | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 |                  |
| 12  | Retail Energy-Related Recoverable Costs (H)     |                        | 69        | 69        | 69           | 69           | 68        | 68          | 68        | 68        | 67        | 67        | 67        | 67        | 816              |
| 13  | Retail Demand-Related Recoverable Costs (I)     |                        | 827       | 823       | 822          | 818          | 816       | 814         | 810       | 807       | 805       | 802       | 799       | 795       | 9,738            |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  | -                      | 896       | 892       | 891          | 887          | 884       | 882         | 878       | 875       | 872       | 869       | 866       | 862       | 10,554           |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

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

|     |   | Beginning |           |                 |           | (III D       | onais)    |             |             |           |                   |           |           |           | End of |
|-----|---|-----------|-----------|-----------------|-----------|--------------|-----------|-------------|-------------|-----------|-------------------|-----------|-----------|-----------|--------|
|     |   | of Period |           |                 |           |              |           |             |             |           |                   |           |           |           | Period |
| Lin |   | Amount    | January   | <b>February</b> | March     | <u>April</u> | May       | <u>June</u> | <u>July</u> | August    | Septem <u>ber</u> | October   | November  | December  | Amount |
| l   | Investments (A)                                 |           |           |                 |           |              |           |             |             |           |                   |           |           |           |        |
|     | a Expenditures/Additions                        |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         |        |
|     | b Clearings to Plant                            |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         |        |
|     | c Retirements                                   |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         |        |
|     | d Cost of Removal                               |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         |        |
|     | e Salvage                                       |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         |        |
| 2   | Plant-in-Service/Depreciation Base (B)          | 59,543    | 59,543    | 59,543          | 59,543    | 59,543       | 59,543    | 59,543      | 59,543      | 59,543    | 59,543            | 59,543    | 59,543    | 59,543    |        |
| 3   | Less: Accumulated Depreciation ( C )            | (22,658)  | (22,852)  | (23,046)        | (23,240)  | (23,434)     | (23,628)  | (23,822)    | (24,016)    | (24,210)  | (24,404)          | (24,598)  | (24,792)  | (24,986)  |        |
| 4   | CWIP - Non Interest Bearing                     | 0         | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | . 0               | 0         | 0         | 0         |        |
| 5   | Net Investment (Lines 2 - 3 + 4)                | 36,885    | 36,691    | 36,497          | 36,303    | 36,109       | 35,915    | 35,721      | 35,527      | 35,333    | 35,139            | 34,945    | 34,751    | 34,557    |        |
| 6   | Average Net Investment                          |           | 36,788    | 36,594          | 36,400    | 36,206       | 36,012    | 35,818      | 35,624      | 35,430    | 35,236            | 35,042    | 34,848    | 34,654    |        |
| 7   | Return on Average Net Investment                |           |           |                 |           |              |           |             |             |           |                   |           | •         |           |        |
|     | a Equity Component Grossed Up For Taxes (D)     |           | 270       | 269             | 267       | 266          | 265       | 263         | 262         | 260       | 259               | 257       | 256       | 255       | 3,149  |
|     | b Debt Component (Line 6 x 2.5042% x 1/12)      |           | 77        | 76              | 76        | 76           | 75        | 75          | 74          | 74        | 74                | 73        | 73        | 72        | 895    |
| 8   | Investment Expenses                             |           |           |                 |           |              |           |             |             |           |                   |           |           |           |        |
|     | a Depreciation (E)                              |           | 194       | 194             | 194       | 194          | 194       | 194         | 194         | 194       | 194               | 194       | 194       | 194       | 2,328  |
|     | b Amortization (F)                              |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | 0         | 0         | 0         | 0      |
|     | c Dismantlement                                 |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | ő         | 0         | 0         | 0      |
|     | d Property Taxes                                |           | 0         | 0               | 0         | 0            | 0         | 0           | Ö           | Ö         | 0                 | ő         | Ö         | 0         | 0      |
|     | e Other (G)                                     |           | 0         | 0               | 0         | 0            | 0         | 0           | 0           | 0         | 0                 | ō         | 0         | 0         | 0      |
| 9   | Total System Recoverable Expenses (Lines 7 + 8) | _         | 541       | 539             | 537       | 536          | 534       | 532         | 530         | 528       | 527               | 524       | 523       | 521       | 6,372  |
|     | a Recoverable Costs Allocated to Energy         |           | 42        | 41              | 41        | 41           | 41        | 41          | 41          | 41        | 41                | 40        | 40        | 40        | 490    |
|     | b Recoverable Costs Allocated to Demand         |           | 499       | 498             | 496       | 495          | 493       | 491         | 489         | 487       | 486               | 484       | 483       | 481       | 5,882  |
| 10  | Energy Jurisdictional Factor                    |           | 0.9642753 | 0.9669554       | 0.9655261 | 0.9676045    | 0.9692403 | 0.9691514   | 0.9679441   | 0.9680455 | 0.9665452         | 0.9658769 | 0.9653901 | 0.9648887 |        |
| 11  | Demand Jurisdictional Factor                    |           | 0.9664872 | 0.9664872       | 0.9653261 | 0.9664872    | 0.9692403 | 0.9664872   | 0.9679441   | 0.9664872 | 0.9664872         | 0.9658769 | 0.9653901 | 0.9664872 |        |
|     |   |           |           |                 |           |              |           | 0.7004012   |             |           |                   |           |           |           |        |
| 12  | Retail Energy-Related Recoverable Costs (H)     |           | 41        | 40              | 40        | 40           | 40        | 40          | 40          | 40        | 40                | 39        | 39        | 39        | 478    |
| 13  | Retail Demand-Related Recoverable Costs (I)     | _         | 482       | 481             | 479       | 478          | 476       | 475         | 473         | 471       | 470               | 468       | 467       | 465       | 5,685  |
| 14  | Total Juris. Recoverable Costs (Lines 12 + 13)  |           | 523       | 521             | 519       | 518          | 516       | 515         | 513         | 511       | 510               | 507       | 506       | 504       | 6,163  |

#### Notes:

UI

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Sodium Injection System
P.E.'s 1214, 1413
(in Dollars)

|      |   | Beginning of Period |           |           |           | (            | ,          |           |           |           |           |   |           |           | End of<br>Period |
|------|---|---------------------|-----------|-----------|-----------|--------------|------------|-----------|-----------|-----------|-----------|---|-----------|-----------|------------------|
| Line | <u>Description</u>                              | Amount              | January   | February  | March     | <u>April</u> | <u>May</u> | June      | July      | August    | September | October                                 | November  | December  | Amount           |
| 1    | Investments (A)                                 |                     |           |           |           |              |            |           |           |           |           | *************************************** |           |           |                  |
|      | a Expenditures/Additions                        |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         |                  |
|      | b Clearings to Plant                            |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         |                  |
|      | c Retirements                                   |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         |                  |
|      | d Cost of Removal                               |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         |                  |
|      | e Salvage                                       |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         |                  |
| 2    | Plant-in-Service/Depreciation Base (B)          | 406,497             | 406,497   | 406,497   | 406,497   | 406,497      | 406,497    | 406,497   | 406,497   | 406,497   | 406,497   | 406,497                                 | 406,497   | 406,497   |                  |
| 3    | Less: Accumulated Depreciation ( C )            | (23,943)            | (25,211)  | (26,479)  | (27,747)  | (29,015)     | (30,283)   | (31,551)  | (32,819)  | (34,087)  | (35,355)  | (36,623)                                | (37,891)  | (39,159)  |                  |
| 4    | CWIP - Non Interest Bearing                     | 0                   | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0_        |                  |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 382,554             | 381,286   | 380,018   | 378,750   | 377,482      | 376,214    | 374,946   | 373,678   | 372,410   | 371,142   | 369,874                                 | 368,606   | 367,338   |                  |
| 6    | Average Net Investment                          |                     | 381,920   | 380,652   | 379,384   | 378,116      | 376,848    | 375,580   | 374,312   | 373,044   | 371,776   | 370,508                                 | 369,240   | 367,972   |                  |
| 7    | Return on Average Net Investment                |                     |           |           |           |              |            |           |           |           |           |   |           |           |                  |
|      | a Equity Component Grossed Up For Taxes (D)     |                     | 2,806     | 2,797     | 2,787     | 2,778        | 2,769      | 2,759     | 2,750     | 2,741     | 2,731     | 2,722                                   | 2,713     | 2,703     | 33,056           |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                     | 797       | 794       | 792       | 789          | 786        | 784       | 781       | 779       | 776       | 773                                     | 771       | 768       | 9,390            |
| 8    | Investment Expenses                             |                     |           |           |           |              |            |           |           |           |           |   |           |           |                  |
|      | a Depreciation (E)                              |                     | 1,268     | 1,268     | 1,268     | 1,268        | 1,268      | 1,268     | 1,268     | 1,268     | 1,268     | 1.268                                   | 1,268     | 1,268     | 15,216           |
|      | b Amortization (F)                              |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         | 0                |
|      | c Dismantlement                                 |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | . 0       | 0         | 0                |
|      | d Property Taxes                                |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         | 0                |
|      | e Other (G)                                     |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         | 0                |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) | _                   | 4,871     | 4,859     | 4,847     | 4,835        | 4,823      | 4,811     | 4,799     | 4,788     | 4,775     | 4,763                                   | 4,752     | 4,739     | 57,662           |
|      | a Recoverable Costs Allocated to Energy         |                     | 4,871     | 4,859     | 4,847     | 4,835        | 4,823      | 4,811     | 4,799     | 4,788     | 4,775     | 4,763                                   | 4,752     | 4,739     | 57,662           |
|      | b Recoverable Costs Allocated to Demand         |                     | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         | 0                |
| 10   | Energy Jurisdictional Factor                    |                     | 0.9642753 | 0.9669554 | 0.9655261 | 0.9676045    | 0.9692403  | 0.9691514 | 0.9679441 | 0.9680455 | 0.9665452 | 0.9658769                               | 0.9653901 | 0.9648887 |                  |
| 11   | Demand Jurisdictional Factor                    |                     | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872    | 0.9664872  | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872                               | 0.9664872 | 0.9664872 |                  |
|      |   |                     |           |           |           |              |            |           |           |           |           |   |           |           | ## <b>#</b> 0.0  |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                     | 4,700     | 4,702     | 4,683     | 4,682        | 4,678      | 4,666     | 4,648     | 4,638     | 4,618     | 4,604                                   | 4,591     | 4,576     | 55,786           |
| 13   | Retail Demand-Related Recoverable Costs (I)     | -                   | 0         | 0         | 0         | 0            | 0          | 0         | 0         | 0         | 0         | 0                                       | 0         | 0         | ()               |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  |                     | 4,700     | 4,702     | 4,683     | 4,682        | 4,678      | 4,666     | 4,648     | 4,638     | 4,618     | 4,604                                   | 4,591     | 4,576     | 55,786           |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Beginning Balances: Crist, \$300,000; Smith \$106,497. Ending Balances: Crist, \$300,000; Smith \$106,497. Expenditures are expected in the last quarter of 2005 that were not expected when the 2005 estimated true-up was filed.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.9%; Smith 3.3%; annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Smith Stormwater Collection System

P.E. 1446 (in Dollars)

|      |   | Beginning<br>of Period |                |                 |              | \ \.         |           |             |             |           |                  |           |           |           | End of<br>Period |
|------|---|------------------------|----------------|-----------------|--------------|--------------|-----------|-------------|-------------|-----------|------------------|-----------|-----------|-----------|------------------|
| Line |   | Amount                 | <u>January</u> | <u>February</u> | <u>March</u> | <u>April</u> | May       | <u>June</u> | <u>July</u> | August    | <u>September</u> | October   | November  | December  | Amount           |
| 1    | Investments (A) a Expenditures/Additions        |                        |                |                 |              |              |           | _           |             |           |                  |           |           |           |                  |
|      | b Clearings to Plant                            |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|      | c Retirements                                   |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|      | d Cost of Removal                               |                        | 0              | 0               | 0            | 0            | 0         | U           | 0           | 0         | 0                | 0         | 0         | 0         |                  |
|      | e Salvage                                       |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | U         | 0                | 0         | 0         | U         |                  |
| 2    | Plant-in-Service/Depreciation Base (B)          | 2,782,600              | 2,782,600      | 2,782,600       | 2,782,600    | 2,782,600    | 2,782,600 | 2,782,600   | 2,782,600   | 2,782,600 | 2,782,600        | 2,782,600 | 2,782,600 | 2,782,600 |                  |
| 3    | Less: Accumulated Depreciation ( C )            | (895,434)              | (903,086)      | (910,738)       | (918,390)    | (926,042)    | (933,694) | (941,346)   | (948,998)   | (956,650) | (964,302)        | (971,954) | (979,606) | (987,258) |                  |
| 4    | CWIP - Non Interest Bearing                     | 0,5,154)               | (505,550)      | (>10,730)       | (210,320)    | ()20,042)    | (933,094) | (341,340)   | (346,336)   | (930,030) | (904,302)        | (971,934) | (979,000) | (987,238) |                  |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 1,887,166              | 1,879,514      | 1,871,862       | 1,864,210    | 1,856,558    | 1,848,906 | 1,841,254   | 1,833,602   | 1,825,950 | 1,818,298        | 1,810,646 | 1,802,994 | 1,795,342 |                  |
|      | Assessed No. 1                                  |                        |                |                 |              |              |           |             |             |           |                  |           |           |           |                  |
| 6    | Average Net Investment                          |                        | 1,883,340      | 1,875,688       | 1,868,036    | 1,860,384    | 1,852,732 | 1,845,080   | 1,837,428   | 1,829,776 | 1,822,124        | 1,814,472 | 1,806,820 | 1,799,168 |                  |
| ,    | Return on Average Net Investment                |                        | 12.027         | 12.70.          | 10.704       | 12.660       | 40        |             |             |           |                  |           |           |           |                  |
|      | a Equity Component Grossed Up For Taxes (D)     |                        | 13,837         | 13,781          | 13,724       | 13,668       | 13,612    | 13,556      | 13,500      | 13,443    | 13,387           | 13,331    | 13,275    | 13,218    | 162,332          |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 3,931          | 3,915           | 3,899        | 3,883        | 3,867     | 3,851       | 3,835       | 3,819     | 3,803            | 3,787     | 3,771     | 3,755     | 46,116           |
| 8    | Investment Expenses                             |                        |                |                 |              |              |           |             |             |           |                  |           |           |           |                  |
|      | a Depreciation (E)                              |                        | 7,652          | 7,652           | 7,652        | 7,652        | 7,652     | 7,652       | 7,652       | 7,652     | 7,652            | 7,652     | 7,652     | 7,652     | 91,824           |
|      | b Amortization (F)                              |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|      | c Dismantlement                                 |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|      | d Property Taxes                                |                        | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0         | 0                |
|      | e Other (G)                                     | -                      | 0              | 0               | 0            | 0            | 0         | 0           | 0           | 0         | 0                | 0         | 0         | 0_        | 0                |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 25,420         | 25,348          | 25,275       | 25,203       | 25,131    | 25,059      | 24,987      | 24,914    | 24,842           | 24,770    | 24,698    | 24,625    | 300,272          |
|      | a Recoverable Costs Allocated to Energy         |                        | 1,955          | 1,950           | 1,944        | 1,939        | 1,933     | 1,928       | 1,922       | 1,916     | 1,911            | 1,905     | 1,900     | 1,894     | 23,097           |
|      | b Recoverable Costs Allocated to Demand         |                        | 23,465         | 23,398          | 23,331       | 23,264       | 23,198    | 23,131      | 23,065      | 22,998    | 22,931           | 22,865    | 22,798    | 22,731    | 277,175          |
| 10   | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554       | 0.9655261    | 0.9676045    | 0.9692403 | 0.9691514   | 0.9679441   | 0.9680455 | 0.9665452        | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11   | Demand Jurisdictional Factor                    |                        | 0.9664872      | 0.9664872       | 0.9664872    | 0.9664872    | 0.9664872 | 0.9664872   | 0.9664872   | 0.9664872 | 0.9664872        | 0.9664872 | 0.9653901 | 0.9664872 |                  |
|      |   |                        |                |                 |              |              |           |             |             |           |                  |           |           |           |                  |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 1,886          | 1,887           | 1,878        | 1,877        | 1,875     | 1,870       | 1,862       | 1,856     | 1,848            | 1,841     | 1,836     | 1,829     | 22,345           |
| 13   | Retail Demand-Related Recoverable Costs (I)     | _                      | 22,679         | 22,614          | 22,549       | 22,484       | 22,421    | 22,356      | 22,292      | 22,227    | 22,163           | 22,099    | 22,034    | 21,969_   | 267,887          |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  |                        | 24,565         | 24,501          | 24,427       | 24,361       | 24,296    | 24,226      | 24,154      | 24,083    | 24,011           | 23,940    | 23,870    | 23,798    | 290,232          |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.9%; Smith 3.3%; annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Smith Waster Water Treatment Facilities
P.E. 1466, 1643
(in Dollars)

| of Period   | End of<br>Period<br>Amount |
|---|----------------------------|
|   | Amount<br>0                |
|   | 0                          |
| P P AIR   | 0                          |
|   |                            |
| b Clearings to Plant  | 0                          |
|   | 0                          |
|   | 0                          |
|   | 0                          |
| 170,000 170,000 170,000 170,000 170,000 170,000   | 0                          |
| A COVID AV T. B. A  | 0                          |
|   | V                          |
| 5 Net Investment (Lines 2 - 3 + 4) 263,010 262,532 262,054 261,576 261,098 260,620 260,142 259,664 259,186 258,708 258,230 257,752 257,274  | 0                          |
| 6 Average Net Investment 262,771 262,293 261,815 261,337 260,859 260,381 259,903 259,425 258,947 258,469 257,991 257,513  |                            |
| 7 Return on Average Net Investment  |                            |
| a Equity Component Grossed Up For Taxes (D) 1,931 1,927 1,924 1,920 1,917 1,913 1,910 1,906 1,902 1,899 1,895 1,892   | 22,936                     |
| b Debt Component (Line 6 x 2.5042% x 1/12) 548 547 546 545 544 543 542 541 540 539 538 537  | 6,510                      |
| 8 Investment Expenses   |                            |
| a Depreciation (E) 478 478 478 478 478 478 478 478 478 478  | 5,736                      |
| b Amortization(F) 0 0 0 0 0 0 0 0 0 0 0 0   | 0                          |
| c Dismantlement 0 0 0 0 0 0 0 0 0 0 0 0   | 0                          |
| d Property Taxes 0 0 0 0 0 0 0 0 0 0 0 0  | 0                          |
| e Other(G)000000000   | 0                          |
| 9 Total System Recoverable Expenses (Lines 7 + 8) 2,957 2,952 2,948 2,943 2,939 2,934 2,930 2,925 2,920 2,916 2,911 2,907   | 35,182                     |
| a Recoverable Costs Allocated to Energy 227 227 227 226 226 226 225 225 225 224 224 224   | 2,706                      |
| b Recoverable Costs Allocated to Demand 2,730 2,725 2,721 2,717 2,713 2,708 2,705 2,700 2,695 2,692 2,687 2,683   | 32,476                     |
| 10 Energy Jurisdictional Factor 0.9642753 0.9669554 0.9655261 0.9676045 0.9692403 0.9691514 0.9679441 0.9680455 0.9665452 0.9658769 0.9653901 0.9648887   |                            |
| 11 Demand Jurisdictional Factor 0.9664872 |                            |
| 12 Retail Energy-Related Recoverable Costs (H) 219 220 219 219 219 219 218 218 218 217 216 216  | 2,618                      |
| 13 Retail Demand-Related Recoverable Costs (I) 2,639 2,634 2,630 2,626 2,622 2,617 2,614 2,610 2,605 2,602 2,597 2,593  | 31,389                     |
| 14 Total Juris. Recoverable Costs (Lines 12 + 13) 2,858 2,854 2,849 2,845 2,841 2,836 2,832 2,828 2,823 2,819 2,813 2,809   | 34,007                     |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.9%; Smith 3.3%; annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

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

|                 |   | Beginning<br>of Period |                |                 |             |              |             |             |             |             |                  |             |             |             | End of<br>Period |
|-----------------|---|------------------------|----------------|-----------------|-------------|--------------|-------------|-------------|-------------|-------------|------------------|-------------|-------------|-------------|------------------|
| <u>Lin</u><br>1 | Description Investments (A)                     | Amount                 | <u>January</u> | <u>February</u> | March       | <u>April</u> | <u>May</u>  | <u>June</u> | <u>July</u> | August      | <u>September</u> | October     | November    | December    | Amount           |
|                 | a Expenditures/Additions                        |                        | 811,815        | 178,716         | 175,490     | 173,809      | 187,417     | 188,010     | 190,274     | 191,925     | 191,449          | 194,867     | 194,769     | 195,743     |                  |
|                 | b Clearings to Plant                            |                        | 0              | 0               | 0           | 0            | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 3,261,168   |                  |
|                 | c Retirements                                   |                        | 0              | 0               | 0           | 0            | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 1,000,000   |                  |
|                 | d Cost of Removal                               |                        | 0              | 0               | 0           | 0            | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 621,817     |                  |
|                 | e Salvage                                       |                        | 0              | 0               | 0           | 0            | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 0           |                  |
| 2               | Plant-in-Service/Depreciation Base (B)          | 13,242,469             | 13,242,469     | 13,242,469      | 13,242,469  | 13,242,469   | 13,242,469  | 13,242,469  | 13,242,469  | 13,242,469  | 13,242,469       | 13,242,469  | 13,242,469  | 15,503,637  |                  |
| 3               | Less: Accumulated Depreciation ( C )            | (4,794,908)            | (4,835,626)    | (4,876,344)     | (4,917,062) | (4,957,780)  | (4,998,498) | (5,039,216) | (5,079,934) | (5,120,652) | (5,161,370)      | (5,202,088) | (5,242,806) | (3,664,345) |                  |
| 4               | CWIP - Non Interest Bearing                     | 386,884                | 1,198,699      | 1,377,415       | 1,552,905   | 1,726,714    | 1,914,131   | 2,102,141   | 2,292,415   | 2,484,340   | 2,675,789        | 2,870,656   | 3,065,425   | 0           |                  |
| 5               | Net Investment (Lines 2 - 3 + 4)                | 8,834,445              | 9,605,542      | 9,743,540       | 9,878,312   | 10,011,403   | 10,158,102  | 10,305,394  | 10,454,950  | 10,606,157  | 10,756,888       | 10,911,037  | 11,065,088  | 11,839,292  |                  |
| 6               | Average Net Investment                          |                        | 9,219,994      | 9,674,541       | 9,810,926   | 9,944,858    | 10,084,753  | 10,231,748  | 10,380,172  | 10,530,554  | 10,681,523       | 10,833,963  | 10,988,063  | 11,452,190  |                  |
| 7               | Return on Average Net Investment                |                        |                |                 |             |              | , , , , ,   | .,,         | - ,,        | ,           | ,,               | 10,000,000  | ,           | ,           |                  |
|                 | a Equity Component Grossed Up For Taxes (D)     |                        | 67,739         | 71,079          | 72,081      | 73,065       | 74,093      | 75,173      | 76,263      | 77,368      | 78,477           | 79,597      | 80,729      | 84,139      | 909,803          |
|                 | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 19,242         | 20,191          | 20,475      | 20,755       | 21,047      | 21,354      | 21,663      | 21,977      | 22,292           | 22,610      | 22,932      | 23,901      | 258,439          |
| 8               | Investment Expenses                             |                        |                |                 |             |              |             |             |             |             |                  |             |             |             |                  |
|                 | a Depreciation (E)                              |                        | 30,895         | 30,895          | 30,895      | 30,895       | 30,895      | 30,895      | 30,895      | 30,895      | 30,895           | 30,895      | 30,895      | 33,533      | 373,378          |
|                 | b Amortization (F)                              |                        | 0              | 0               | 0           | . 0          | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 0           | 0                |
|                 | c Dismantlement                                 |                        | 9,823          | 9,823           | 9,823       | 9,823        | 9,823       | 9,823       | 9,823       | 9,823       | 9,823            | 9,823       | 9,823       | 9,823       | 117,876          |
|                 | d Property Taxes                                |                        | 25,489         | 25,489          | 25,489      | 25,489       | 25,489      | 25,489      | 25,489      | 25,489      | 25,489           | 25,489      | 25,489      | 25,489      | 305,868          |
|                 | e Other (G)                                     | _                      | 0              | 0               | 0           | 0            | 0           | 0           | 0           | 0           | 0                | 0           | 0           | 0           |                  |
| 9               | Total System Recoverable Expenses (Lines 7 + 8) |                        | 153,188        | 157,477         | 158,763     | 160,027      | 161,347     | 162,734     | 164,133     | 165,552     | 166,976          | 168,414     | 169,868     | 176,885     | 1,965,364        |
|                 | a Recoverable Costs Allocated to Energy         |                        | 11,783         | 12,114          | 12,211      | 12,310       | 12,411      | 12,518      | 12,625      | 12,734      | 12,843           | 12,954      | 13,066      | 13,606      | 151,175          |
|                 | b Recoverable Costs Allocated to Demand         |                        | 141,407        | 145,362         | 146,552     | 147,717      | 148,936     | 150,216     | 151,508     | 152,818     | 154,133          | 155,460     | 156,801     | 163,280     | 1,814,190        |
| 10              | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554       | 0.9655261   | 0.9676045    | 0.9692403   | 0.9691514   | 0.9679441   | 0.9680455   | 0.9665452        | 0.9658769   | 0.9653901   | 0.9648887   |                  |
| 11              | Demand Jurisdictional Factor                    |                        | 0.9664872      | 0.9664872       | 0.9664872   | 0.9664872    | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872        | 0.9664872   | 0.9664872   | 0.9664872   |                  |
| 12              | Retail Energy-Related Recoverable Costs (H)     |                        | 11,370         | 11,722          | 11,798      | 11,920       | 12,038      | 12,140      | 12,229      | 12,336      | 12,422           | 12,521      | 12,623      | 13,137      | 146,256          |
| 13              | Retail Demand-Related Recoverable Costs (I)     |                        | 136,668        | 140,491         | 141,641     | 142,767      | 143,945     | 145,182     | 146,431     | 147,697     | 148,968          | 150,250     | 151,546     | 157,808     | 1,753,394        |
| 14              | Total Juris. Receverable Costs (Lines 12 + 13)  | -                      | 148,038        | 152,213         | 153,439     | 154,687      | 155,983     | 157,322     | 158,660     | 160,033     | 161,390          | 162,771     | 164,169     | 170,945     | 1,899,650        |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.8% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Smith Water Conservation P.E. 1620, 1638 (in Dollars)

|      |   | Beginning of Period |                |                |           | ·            | ,         |             |             |           |           |                |           |                 | 0                        |
|------|---|---------------------|----------------|----------------|-----------|--------------|-----------|-------------|-------------|-----------|-----------|----------------|-----------|-----------------|--------------------------|
| Line | Description                                     | Amount              | <u>January</u> | February 1 4 1 | March .   | <u>April</u> | May       | <u>June</u> | <u>July</u> | August    | September | <u>October</u> | November  | <u>December</u> | $\underline{\mathbf{o}}$ |
| 1    | Investments (A)                                 |                     |                |                |           |              |           |             |             |           |           |                |           |                 |                          |
|      | a Expenditures/Additions                        |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               |                          |
|      | b Clearings to Plant                            |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               |                          |
|      | c Retirements                                   |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               |                          |
|      | d Cost of Remeval                               |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               |                          |
|      | e Salvage                                       |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               |                          |
| 2    | Plant-in-Service/Depreciation Base (B)          | 167,906             | 167,906        | 167,906        | 167,906   | 167,906      | 167,906   | 167,906     | 167,906     | 167,906   | 167,906   | 167,906        | 167,906   | 167,906         |                          |
| 3    | Less: Accumulated Depreciation ( C )            | (6,689)             | (7,151)        | (7,613)        | (8,075)   | (8,537)      | (8,999)   | (9,461)     | (9,923)     | (10,385)  | (10,847)  | (11,309)       | (11,771)  | (12,233)        |                          |
| 4    | CWIP - Non Interest Bearing                     | 0                   | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 155 (73         |                          |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 161,217             | 160,755        | 160,293        | 159,831   | 159,369      | 158,907   | 158,445     | 157,983     | 157,521   | 157,059   | 156,597        | 156,135   | 155,673         |                          |
| 6    | Average Net Investment                          |                     | 160,986        | 160,524        | 160,062   | 159,600      | 159,138   | 158,676     | 158,214     | 157,752   | 157,290   | 156,828        | 156,366   | 155,904         |                          |
| 7    | Return on Average Net Investment                |                     |                |                |           |              |           |             |             |           |           |                |           |                 |                          |
|      | a Equity Component Grossed Up For Taxes (D)     |                     | 1,183          | 1,179          | 1,176     | 1,173        | 1,169     | 1,166       | 1,162       | 1,159     | 1,156     | 1,152          | 1,149     | 1,145           | 13,969                   |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                     | 336            | 335            | 334       | 333          | 332       | 331         | 330         | 329       | 328       | 327            | 326       | 325             | 3,966                    |
| 8    | Investment Expenses                             |                     |                |                |           |              |           |             |             |           |           |                |           |                 |                          |
|      | a Depreciation (E)                              |                     | 462            | 462            | 462       | 462          | 462       | 462         | 462         | 462       | 462       | 462            | 462       | 462             | 5,544                    |
|      | b Amortization (F)                              |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               | 0                        |
|      | c Dismantlement                                 |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               | 0                        |
|      | d Property Taxes                                |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               | 0                        |
|      | e Other (G)                                     |                     | 0              | 0              | 0         | 0            | 0         | 0           | 0           | 0         | 0         | 0              | 0         | 0               | 0                        |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) | _                   | 1,981          | 1,976          | 1,972     | 1,968        | 1,963     | 1,959       | 1,954       | 1,950     | 1,946     | 1,941          | 1,937     | 1,932           | 23,479                   |
|      | a Recoverable Costs Allocated to Energy         |                     | 152            | 152            | 152       | 151          | 151       | 151         | 150         | 150       | 150       | 149            | 149       | 149             | 1,806                    |
|      | b Recoverable Costs Allocated to Demand         |                     | 1,829          | 1,824          | 1,820     | 1,817        | 1,812     | 1,808       | 1,804       | 1,800     | 1,796     | 1,792          | 1,788     | 1,783           | 21,673                   |
| 10   | Energy Jurisdictional Factor                    |                     | 0.9642753      | 0.9669554      | 0.9655261 | 0.9676045    | 0.9692403 | 0.9691514   | 0.9679441   | 0.9680455 | 0.9665452 | 0.9658769      | 0.9653901 | 0.9648887       |                          |
| 11   | Demand Jurisdictional Factor                    |                     | 0.9664872      | 0.9664872      | 0.9664872 | 0.9664872    | 0.9664872 | 0.9664872   | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872      | 0.9664872 | 0.9664872       |                          |
| 10   |   |                     |                | 147            | 147       | 146          | 146       | 146         | 145         | 145       | 145       | 144            | 144       | 144             | 1,746                    |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                     | 147<br>1.768   | 1.763          | 147       | 1,756        | 1,751     | 1,747       | 1,744       | 1,740     | 1,736     | 1,732          | 1,728     | 1,723           | 20,947                   |
| 13   | Retail Demand-Related Recoverable Costs (I)     | -                   |                |                |           | 1,756        | 1,751     | 1,747       | 1,744       | 1,740     | 1,730     | 1,732          | 1,872     | 1,723           | 22,693                   |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  | _                   | 1,915          | 1,910          | 1,906     | 1,902        | 1,897     | 1,893       | 1,889       | 1,885     | 1,881     | 1,870          | 1,872     | 1,007           | 44,073                   |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.9%; Smith 3.3%; annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Page 18 of 28 Schedule 4P Gulf Power Company
Environmental Cost Recovery Clause (ECRC)

January 2006 - December 2006 Calculation of the Projected Period Amount

Return on Capital Investments, Depreciation and Taxes

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

| 0                 |           |            | ^         | ^                | ^                 | Δ.          | ^          | ^         | ^            | 0         |                    |                | _             | (67 ) 77 (2005) (2005) 2005                    |          |
|-------------------|-----------|------------|-----------|------------------|-------------------|-------------|------------|-----------|--------------|-----------|--------------------|----------------|---------------|--|----------|
| 0                 |           |            | 0         | - 0              | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | _0             | _             | otal Juris. Recoverable Costs (Lines 12 + 13)  |          |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | ctail Demand-Related Recoverable Costs (I)     |          |
| 0                 | 0         | 0          | U         | O                | U                 | 0           | 0          | U         | 0            | 0         | 0                  | 0              |               | ctail Energy-Related Recoverable Costs (H)     | 1 71     |
|                   | 2784936.0 | 7.484996.0 | 0.9664872 | 2784936.0        | 7.484996.0        | 0.9664872   | 7.784996.0 | 7181996.0 | 2784336.0    | 2784336.0 | 2784396.0          | 2784996.0      |               | Demand Jurisdictional Factor                   | 1 11     |
|                   | 7888496.0 | 106553901  | 6978289.0 | 0.9665452        | ₹ <b>₹</b> 0896.0 | 1446786.0   | 4121696.0  | £042696.0 | S409196.0    | 1922296.0 | <b>Þ\$\$6996</b> 0 | 0.9642753      |               | inergy Jurisdictional Factor                   | 1 01     |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Recoverable Costs Allocated to Demand          | ą        |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Recoverable Costs Allocated to Energy          | B        |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | otal System Recoverable Expenses (Lines 7 + 8) | L 6      |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              | -             | Other (G)                                      | 9        |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Property Taxes                                 | ,        |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Dismandement                                   | ,        |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | (4) noinszimon A                               | a        |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Depreciation (E)                               | 5        |
|                   |           |            |           |                  |                   |             |            |           |              |           |                    |                |               | nvestment Expenses                             | I 8      |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Debt Component (Line 6 x 2.5042% x 1/12)       | <b>a</b> |
| 0                 | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | Ö                  | 0              |               | Equity Component Grossed Up For Taxes (D)      | 9        |
|                   |           |            |           |                  |                   |             |            |           |              |           |                    |                |               | eturn on Average Net Investment                |          |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | verage Net Investment                          | 9        |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              | 0             | let Investment (Lines 2 - 3 + 4)               | 1 2      |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              | 0             | WIP - Non Interest Bearing                     | ) þ      |
|                   | (616,724) | (616,724)  | (616,724) | (616,724)        | (616,724)         | (616,724)   | (616,724)  | (616,724) | (457,919)    | (616,724) | (616,724)          | (457,919)      | (416,724)     | ess: Accumulated Depreciation ( C )            |          |
|                   | 616,724   | 616,724    | 616,724   | 616,724          | 616,724           | 616,724     | 616,724    | 616,724   | 616,724      | 616,724   | 616'LSÞ            | 616'LSÞ        | 616,724       | Plant-in-Service/Depreciation Base (B)         |          |
|                   | 0         | Q          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Salvage  |          |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Cost of Removal                                |          |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Retirements                                    |          |
|                   | Ò         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Clearings to Plant                             |          |
|                   | 0         | 0          | 0         | 0                | 0                 | 0           | 0          | 0         | 0            | 0         | 0                  | 0              |               | Expenditures/Additions                         |          |
|                   |           |            |           |                  |                   |             |            |           |              |           |                    |                |               | nvestments (A)                                 |          |
| <del>JunomA</del> | Decemper  | November   | October   | <u>Zebiemper</u> | isuguA            | <u>Ylul</u> | June       | May       | <u>lingA</u> | March     | February           | <b>Vanuary</b> | <u>innomA</u> | Description                                    | Line     |
| Period            |           |            |           |                  |                   |             |            |           |              |           |                    |                | boria9 10     |  |          |
| End of            |           |            |           |                  |                   |             |            |           |              |           |                    |                | Reginning     |  |          |

(A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable

- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).

  (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal

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

  (D) NAA.

- (F) This project was fully amortized as of December 2004.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- 11 Sni.1 x de sni.1 (I)

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

(in Dollars)

For Project: Crist FDEP Agreement for Ozone Attainment P.E. 1199 and P.E. 1287

|      |   | Beginning<br>of Period |             |                 |             | (III DOMINI | •,          |             |             |             |             |             |             |                 | End of     |
|------|---|------------------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|------------|
| Line | Description                                     | Amount                 | January     | February        | March       | April       | Mari        | T           | Later       | 4           | C           | 0.01        | .,          | Б. 1            | Period     |
| 1    | Investments (A)                                 | Anodik                 | Januar y    | <u>rebruary</u> | Majen       | April       | May         | <u>June</u> | <u>July</u> | August      | September   | October     | November    | <u>December</u> | Amount     |
|      | a Expenditures/Additions                        |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               |            |
|      | b Clearings to Plant (J)                        |                        | 0           | 0               | 0           | 3,309,792   | 0           | 0           | 0           | 0           | ő           | ő           | 0           | ŏ               |            |
|      | c Retirements                                   |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               |            |
|      | d Cost of Removal                               |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               |            |
|      | e Salvage                                       |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               |            |
| 2    | Plant-in-Service/Depreciation Base (B)          | 129,110,304            | 129,110,304 | 129,110,304     | 129,110,304 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096 | 132,420,096     |            |
| 3    | Less: Accumulated Depreciation ( C )            | (4,700,570)            | (5,120,178) | (5,539,786)     | (5,959,394) | (6,384,381) | (6,814,746) | (7,245,111) | (7,675,476) | (8,105,841) | (8,536,206) | (8,966,571) | (9,396,936) | (9,827,301)     |            |
| 4    | CWIP - Non Interest Bearing                     | 0                      | 0           | 0               | 0           | 0           | 0           | 0           | 0           | . 0         | 0           | 0           | 0           | 0               |            |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 124,409,734            | 123,990,126 | 123,570,518     | 123,150,910 | 126,035,715 | 125,605,350 | 125,174,985 | 124,744,620 | 124,314,255 | 123,883,890 | 123,453,525 | 123,023,160 | 122,592,795     |            |
| 6    | Average Net Investment                          |                        | 124,199,930 | 123,780,322     | 123,360,714 | 124,593,313 | 125,820,533 | 125,390,168 | 124,959,803 | 124,529,438 | 124,099,073 | 123.668.708 | 123.238.343 | 122.807.978     |            |
| 7    | Return on Average Net Investment                |                        |             |                 |             |             |             |             |             | ,,          |             | ,000,000    | 120,200,010 | ,,              |            |
|      | a Equity Component Grossed Up For Taxes (D)     |                        | 912,497     | 909,414         | 906,331     | 915,387     | 924,403     | 921,242     | 918,080     | 914,918     | 911,756     | 908,594     | 905,432     | 902,270         | 10,950,324 |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 259,205     | 258,330         | 257,454     | 260,026     | 262,587     | 261,689     | 260,791     | 259,893     | 258,995     | 258,097     | 257,198     | 256,300         | 3,110,565  |
| 8    | Investment Expenses                             |                        |             |                 |             |             |             |             |             |             |             |             |             |                 |            |
|      | a Depreciation (E)                              |                        | 419,608     | 419,608         | 419,608     | 424,987     | 430,365     | 430,365     | 430,365     | 430,365     | 430,365     | 430,365     | 430,365     | 430,365         | 5,126,731  |
|      | b Amortization (F)                              |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               | 0          |
|      | c Dismantlement                                 |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               | 0          |
|      | d Property Taxes                                |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               | 0          |
|      | e Other (G)                                     | _                      | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0_          | 00_             | 0          |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 1,591,310   | 1,587,352       | 1,583,393   | 1,600,400   | 1,617,355   | 1,613,296   | 1,609,236   | 1,605,176   | 1,601,116   | 1,597,056   | 1,592,995   | 1,588,935       | 19,187,620 |
|      | a Recoverable Costs Allocated to Energy         |                        | 1,591,310   | 1,587,352       | 1,583,393   | 1,600,400   | 1,617,355   | 1,613,296   | 1,609,236   | 1,605,176   | 1,601,116   | 1,597,056   | 1,592,995   | 1,588,935       | 19,187,620 |
|      | b Recoverable Costs Allocated to Demand         |                        | 0           | 0               | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0               | o          |
| 10   | Energy Jurisdictional Factor                    |                        | 0.9642753   | 0.9669554       | 0.9655261   | 0.9676045   | 0.9692403   | 0.9691514   | 0.9679441   | 0.9680455   | 0.9665452   | 0.9658769   | 0.9653901   | 0.9648887       |            |
| 11   | Demand Jurisdictional Factor                    |                        | 0.9664872   | 0.9664872       | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872   | 0.9664872       |            |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 1,535,535   | 1 535 072       | 1 520 922   | 1.640.620   | 1 560 707   |             |             |             |             |             |             |                 | ID 562 401 |
| 13   | Retail Demand-Related Recoverable Costs (1)     |                        | 1,335,335   | 1,535,973       | 1,529,877   | 1,549,638   | 1,568,703   | 1,564,623   | 1,558,741   | 1,554,971   | 1,548,634   | 1,543,639   | 1,538,938   | 1,534,219       | 18,563,491 |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  | -                      | 1,535,535   | 1,535,973       | 1,529,877   | 1,549,638   | 1,568,703   | 1,564,623   | 1,558,741   | 1,554,971   | 1,548,634   | 1,543,639   | 1,538,938   | 1,534,219       | 18.563.491 |
| • •  | 2 orange reconstruction Costs (Entes 12 + 15)   |                        | 1,000,000   | 1,75,55,77      | 1,029,077   | 1,247,036   | 1,500,705   | 1,204,023   | 1,338,741   | 1,334,971   | 1,348,034   | 1,343,639   | 1,538,938   | 1,334,219       | 18,303,491 |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11
- (J) This project qualifies for AFUDC treatment. As portions of the project are moved to P-I-S, they are included in the ECRC.

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Crist Storm Water Projects - Switchyard & Other Areas P.E. 1272 (in Dollars)

|      | ,   | D         |                |                 |              | (111 L       | onais)     |             |             |               |           |           |           |           |        |
|------|---|-----------|----------------|-----------------|--------------|--------------|------------|-------------|-------------|---------------|-----------|-----------|-----------|-----------|--------|
|      |   | Beginning |                |                 |              |              |            |             |             |               |           |           |           |           | End of |
|      |   | of Period | _              | _               |              |              |            |             |             |               |           |           |           |           | Period |
| Line |   | Amount    | <u>January</u> | <u>February</u> | <u>March</u> | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | <u>August</u> | September | October   | November  | December  | Amount |
| 1    | Investments (A)                                 |           |                |                 |              |              |            |             |             |               |           |           |           |           |        |
|      | a Expenditures/Additions                        |           | 0              | 0               | 0            | 0            | 0          | 0           | 124,950     | 124,950       | 124,950   | 124,950   | 124,950   | 125,250   |        |
|      | b Clearings to Plant                            |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 854,474   |        |
|      | c Retirements                                   |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         |        |
|      | d Cost of Removal                               |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         |        |
|      | e Salvage                                       |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         |        |
| 2    | Plant-in-Service/Depreciation Base (B)          | 0         | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 854,474   |        |
| 3    | Less: Accumulated Depreciation ( C )            | 0         | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | (1,389)   |        |
| 4    | CWIP - Non Interest Bearing                     | 104,474   | 104,474        | 104,474         | 104,474      | 104,474      | 104,474    | 104,474     | 229,424     | 354,374       | 479,324   | 604,274   | 729,224   | 0         |        |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 104,474   | 104,474        | 104,474         | 104,474      | 104,474      | 104,474    | 104,474     | 229,424     | 354,374       | 479,324   | 604,274   | 729,224   | 853,085   |        |
|      | <del></del>                                     |           |                |                 |              |              |            |             |             |               |           |           |           |           |        |
| 6    | Average Net Investment                          |           | 104,474        | 104,474         | 104,474      | 104,474      | 104,474    | 104,474     | 166,949     | 291,899       | 416,849   | 541,799   | 666,749   | 791,155   |        |
| 7    | Return on Average Net Investment                |           |                |                 |              |              |            |             |             |               |           |           |           |           |        |
|      | a Equity Component Grossed Up For Taxes (D)     |           | 768            | 768             | 768          | 768          | 768        | 768         | 1,227       | 2,145         | 3,063     | 3,981     | 4,899     | 5,813     | 25,736 |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |           | 218            | 218             | 218          | 218          | 218        | 218         | 348         | 609           | 870       | 1,131     | 1,392     | 1,651     | 7,309  |
|      |   |           |                |                 |              |              |            |             |             |               |           |           |           |           |        |
| 8    | Investment Expenses                             |           |                |                 |              |              |            |             |             |               |           |           |           |           |        |
|      | a Depreciation (E)                              |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 1,389     | 1,389  |
|      | b Amortization (F)                              |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         | 0      |
|      | c Dismantlement                                 |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         | 0      |
|      | d Property Taxes                                |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         | 0      |
|      | e Other (G)                                     |           | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0             | 0         | 0         | 0         | 0         | 0      |
|      | T. 10 . B                                       |           |                |                 |              |              |            |             |             |               |           |           |           | 0.050     | 24.424 |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |           | 986            | 986             | 986          | 986          | 986        | 986         | 1,575       | 2,754         | 3,933     | 5,112     | 6,291     | 8,853     | 34,434 |
|      | a Recoverable Costs Allocated to Energy         |           | 76             | 76              | 76           | 76           | 76         | 76          | 121         | 212           | 303       | 393       | 484       | 681       | 2,650  |
|      | b Recoverable Costs Allocated to Demand         |           | 910            | 910             | 910          | 910          | 910        | 910         | 1,454       | 2,542         | 3,630     | 4,719     | 5,807     | 8,172     | 31,784 |
| 10   | Energy Jurisdictional Factor                    |           | 0.9642753      | 0.9642753       | 0.9642753    | 0.9642753    | 0.9642753  | 0.9642753   | 0.9642753   | 0.9642753     | 0.9642753 | 0.9642753 | 0.9642753 | 0.9642753 |        |
|      | Demand Jurisdictional Factor                    |           |                |                 |              |              |            |             |             |               |           |           |           | 0.9642733 |        |
| 11   | Demand Julistictional Lactor                    |           | 0.9664872      | 0.9664872       | 0.9664872    | 0.9664872    | 0.9664872  | 0.9664872   | 0.9664872   | 0.9664872     | 0.9664872 | 0.9664872 | 0.9664872 | 0.9004672 |        |
| 12   | Retail Energy-Related Recoverable Costs (H)     |           | 73             | 73              | 73           | 73           | 73         | 73          | 117         | 205           | 292       | 379       | 467       | 657       | 2,555  |
| 13   | Retail Demand-Related Recoverable Costs (I)     |           | 880            | 880             | 880          | 880          | 880        | 880         | 1,405       | 2,457         | 3,508     | 4,561     | 5,612     | 7,898     | 30,721 |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  | -         | 953            | 953             | 953          | 953          | 953        | 953         | 1,522       | 2,662         | 3,800     | 4,940     | 6.079     | 8,555     | 33,276 |
|      |   |           |                |                 | ,,,,         |              |            |             | -,          | _,            | 2,000     | .,,, 10   | 0,077     | -,        |        |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s). Expenditures are expected in the last quarter of 2005 that were not expected when the 2005 estimated true-up was filed.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11



Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

For Project: Crist Common FTIR Monitor

P.E. 1297 (in Dollars)

|            |  |                        |                |                 |              | (in Do       | onars)     |             |             |           |           |           |           |           |                  |
|------------|--|------------------------|----------------|-----------------|--------------|--------------|------------|-------------|-------------|-----------|-----------|-----------|-----------|-----------|------------------|
|            |  | Beginning<br>of Period |                |                 |              |              |            |             |             |           |           |           |           |           | End of<br>Period |
| <u>Lin</u> |  | <u>Amount</u>          | <u>January</u> | <u>February</u> | <b>March</b> | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | August    | September | October   | November  | December  | Amount           |
| 1          | Investments (A)  |                        |                |                 |              |              |            |             |             |           |           |           |           |           |                  |
|            | a Expenditures/Additions   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|            | b Clearings to Plant   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|            | c Retirements d Cost of Removal                                  |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         |                  |
|            |  |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         |                  |
| 2          | e Salvage  | ć0.00.                 | 0              |                 | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         |                  |
| 2          | Plant-in-Service/Depreciation Base (B)                           | 62,871                 | 62,871         | 62,871          | 62,871       | 62,871       | 62,871     | 62,871      | 62,871      | 62,871    | 62,871    | 62,871    | 62,871    | 62,871    |                  |
| 3          | Less: Accumulated Depreciation ( C ) CWIP - Non Interest Bearing | (3,490)                | (3,694)        | (3,898)         | (4,102)<br>0 | (4,306)      | (4,510)    | (4,714)     | (4,918)     | (5,122)   | (5,326)   | (5,530)   | (5,734)   | (5,938)   |                  |
| - 4        | Net Investment (Lines 2 - 3 + 4)                                 | 60 201                 | - 0            | 50.073          |              |              | 0          | 60.157      | 0           | 57.710    | 0         | 0         | 0         | 56,000    |                  |
| J          | Net trivestrient (Lines 2 - 3 + 4)                               | 59,381                 | 59,177         | 58,973          | 58,769       | 58,565       | 58,361     | 58,157      | 57,953      | 57,749    | 57,545    | 57,341    | 57,137    | 56,933    |                  |
| 6          | Average Net Investment   |                        | 59,279         | 59,075          | 58,871       | 58,667       | 58,463     | 58,259      | 58,055      | 57,851    | 57,647    | 57,443    | 57,239    | 57,035    |                  |
| 7          | Return on Average Net Investment                                 |                        |                |                 |              |              |            |             |             |           |           |           |           |           |                  |
|            | a Equity Component Grossed Up For Taxes (D)                      |                        | 436            | 434             | 433          | 431          | 430        | 428         | 427         | 425       | 424       | 422       | 421       | 419       | 5,130            |
|            | b Debt Component (Line 6 x 2.5042% x 1/12)                       |                        | 124            | 123             | 123          | 122          | 122        | 122         | 121         | 121       | 120       | 120       | 119       | 119       | 1,456            |
| 8          | Investment Expenses  |                        |                |                 |              |              |            |             |             |           |           |           |           |           |                  |
|            | a Depreciation (E)   |                        | 204            | 204             | 204          | 204          | 204        | 204         | 204         | 204       | 204       | 204       | 204       | 204       | 2,448            |
|            | b Amortization (F)   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|            | c Dismantlement  |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|            | d Property Taxes   |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
|            | e Other (G)  | _                      | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 00_       | 0                |
| 9          | Total System Recoverable Expenses (Lines 7 + 8)                  |                        | 764            | 761             | 760          | 757          | 756        | 754         | 752         | 750       | 748       | 746       | 744       | 742       | 9,034            |
|            | a Recoverable Costs Allocated to Energy                          |                        | 764            | 761             | 760          | 757          | 756        | 754         | 752         | 750       | 748       | 746       | 744       | 742       | 9,034            |
|            | b Recoverable Costs Allocated to Demand                          |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
| 10         | Energy Jurisdictional Factor                                     |                        | 0.9642753      | 0.9669554       | 0.9655261    | 0.9676045    | 0.9692403  | 0.9691514   | 0.9679441   | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887 |                  |
| 11         | ***  |                        | 0.9664872      | 0.9664872       | 0.9664872    | 0.9664872    | 0.9664872  | 0.9664872   | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 |                  |
| 12         | Retail Energy-Related Recoverable Costs (H)                      |                        | 737            | 736             | 734          | 733          | 733        | 731         | 728         | 727       | 723       | 721       | 719       | 716       | 8,738            |
| 13         | Retail Demand-Related Recoverable Costs (I)                      |                        | 0              | 0               | 0            | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0         | 0                |
| 14         |  | _                      | 737            | 736             | 734          | 733          | 733        | 731         | 728         | 727       | 723       | 721       | 719       | 716       | 8,738            |

#### Notes:

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- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier

Schedule 4P Page 22 of 28

# Gulf Power Company Environmental Cost Recovery Clause (ECRC)

Calculation of the Projected Period Amount January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes For Project: Precipitator Upgrades for CAM Compliance

P.E. 1461 & 1462 (in Dollars)

| 1,104,041        | 857,801                | 102,734   | 207,201         | £69'66                     | 8\$ <i>L</i> '96       | 099,86          | \$89,09                | 009,78    | 79£'78                 | £01,18               | L£1,87                 | ₽₽8°₽L                 |                        | otal Juris. Recoverable Costs (Lines 12 + 13)              | 14 L |
|------------------|------------------------|-----------|-----------------|----------------------------|------------------------|-----------------|------------------------|-----------|------------------------|----------------------|------------------------|------------------------|------------------------|--|------|
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      | -                      | etail Demand-Related Recoverable Costs (I)                 | H E1 |
| 1,104,041        | 827,801                | \$£7,201  | 207,201         | £69 <b>'</b> 66            | 851,96                 | 099,£6          | \$89,06                | 009,78    | 495,48                 | £01,18               | LE1'8L                 | \$\$\$\$\$L            |                        | etail Energy-Related Recoverable Costs (H)                 | 15 B |
|                  | 7888496.0<br>7888496.0 | 2784390.0 | 2784536.0       | 27845396.0                 | 2784536.0<br>2784536.0 | 2784480.0       | 2784336.0<br>4181936.0 | £042696.0 | 2784536.0<br>2784536.0 | 0.9655261<br>1925299 | 4226996.0<br>4284996.0 | £272436.0<br>£784336.0 |                        | nergy Jurisdictional Factor<br>emand Jurisdictional Factor | ~    |
|                  |                        |           |                 |                            |                        |                 |                        |           |                        |                      |                        |                        |                        | =:   |      |
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Recoverable Costs Allocated to Demand                      |      |
| 961,141,1        | 112,637                | 109,448   | 106,259         | 170,601                    | 788'66                 | \$69°96         | 905,56                 | 716,06    | 87,128                 | 046,68               | 127,08                 | £95,77                 |                        | Recoverable Costs Allocated to Energy                      |      |
| 961,141,1        | 112,637                | 844,601   | 652,801         | 170,501                    | 288,66                 | Þ69 <b>'</b> 96 | 905,56                 | 716,06    | 87,128                 | 046,68               | 127,08                 | £95,77                 | _                      | otal System Recoverable Expenses (Lines 7 + 8)             |      |
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Other (G)  |      |
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | ьюьецу Тахея   | •    |
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Dismantlement  |      |
| 0                | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | (4) noitiszitromA  | q    |
| 201,228          | 697,81                 | 697,81    | 69 <i>L</i> *91 | 697,81                     | 69L'91                 | 69 <i>L</i> '91 | 69L'91                 | 694'91    | 692'91                 | 69L'91               | 69L'91                 | 69L'91                 |                        | Depreciation (E)   |      |
|                  |                        |           |                 |                            |                        |                 |                        |           |                        |                      |                        |                        |                        | rvestment Expenses   | nI 8 |
| 146,702          | 21,208                 | 505,02    | <i>L6L</i> '61  | 16'05                      | 98£,81                 | 189'LI          | 946'91                 | 16,270    | 595,21                 | 14,860               | 14,154                 | 674,E1                 |                        | Debt Component (Line 6 x 2.5042% x 1/12)                   | q    |
| 732,027          | 099'tL                 | 9L1'7L    | £69,69          | 012,73                     | L2L'\$9                | 62,244          | 197,62                 | 872,78    | 76L'7S                 | 115,22               | 828,64                 | S4E,74                 |                        | Equity Component Grossed Up For Taxes (D)                  | e    |
|                  |                        |           |                 |                            |                        |                 |                        |           |                        |                      |                        |                        |                        | eturn on Average Net Investment                            |      |
|                  | 016,161,01             | 9,823,929 | 846,284,6       | <i>1</i> 96' <i>1</i> ⊅1'6 | 986,608,8              | 8,472,005       | 8,134,024              | £40,867,7 | 7,458,062              | 180,021,7            | 6,782,100              | 611'777'9              |                        | verage Net Investment                                      | ¥ 9  |
|                  | 10,330,900             | 616,266,6 | 866,458,9       | 726,81E,9                  | 976,876,8              | 8,640,995       | 410,606,8              | ££0,239,7 | ZS0,7Z3,7              | 170,682,7            | 060,126,8              | 601,616,6              | 8,275,128              | et Investment (Lines 2 - 3 + 4)                            | N C  |
|                  | 4,557,023              | 4,202,273 | 3,847,523       | £77,261,E                  | 5,138,023              | 2,783,273       | 2,428,523              | 2,073,773 | 1,719,023              | 1,364,273            | 1,009,523              | ELL'VS9                | 300,023                | WIP - Non Interest Bearing                                 | ) t  |
|                  | (289,625)              | (312,70£) | (744,062)       | (873,678)                  | (526,909)              | (041,042)       | (175,522)              | (209,802) | (££8,681)              | (490,671)            | (562,821)              | (925,951)              | (122,221)              | ess: Accumulated Depreciation ( C )                        |      |
|                  | 298,790,8              | 298,790,8 | 798,790,8       | 298,790,8                  | 798,790,8              | 798'160'9       | 298,760,8              | 798'760,6 | 298,790,8              | 298,790,8            | 298,760,8              | 298,760,8              | 298,790,8              | lant-in-Service/Depreciation Base (B)                      |      |
|                  | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Salvage  | э    |
|                  | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Cost of Removal  |      |
|                  | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0-                     | 0                    | 0                      | 0                      |                        | Retirements  | 3    |
|                  | 0                      | 0         | 0               | 0                          | 0                      | 0               | 0                      | 0         | 0                      | 0                    | 0                      | 0                      |                        | Clearings to Plant   |      |
|                  | 324,750                | 324,750   | 324,750         | 324,450                    | 354,750                | 324,750         | 324,750                | 324,750   | 324,750                | 324,750              | 354,750                | 354,456                |                        | Expenditures/Additions                                     | •    |
|                  |                        |           |                 |                            |                        |                 |                        |           |                        |                      |                        | 022.20                 |                        | ivestiments (A)  |      |
| InvomA           | <u>December</u>        | November  | October         | September                  | <u>isuau∆</u>          | Ylul            | ากับธ                  | YSM       | <u>lingA</u>           | March                | February               | Jenner                 | <u>innomA</u>          | Description  | Line |
| End of<br>Period |                        |           |                 |                            |                        |                 |                        |           |                        |                      |                        | ·                      | Beginning<br>of Period | , <b>u</b>   | ;1   |

## A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable

- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.

  (E) Crist: 3-9%; Smith 3-3%; annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (H) Line 9a x Line 10 x 1.0007 line (I) Line 9b x Line 11

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Plant Groundwater Investigation P.E. 1218 & 1361 (in Dollars)

| Facility   Posseription   Posserip   |      |   |                        |                |                 |           | (1011        | Jonars)   |           |             |           |           |           |           |                 |        |
|--|------|---|------------------------|----------------|-----------------|-----------|--------------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------------|--------|
| Newthernerns (A)   |      |   | Beginning<br>of Period |                |                 |           |              |           |           |             |           |           |           |           |                 |        |
| Expenditures Additions   5,000   5,000   25,825   25,82   | Line |   | Amount                 | <u>January</u> | <u>February</u> | March     | <u>April</u> | May       | June      | <u>July</u> | August    | September | October   | November  | <u>December</u> | Amount |
| Clearings to Plant   | 1    |   |                        |                |                 |           |              |           |           |             |           |           |           | 50.011    | 70.220          |        |
| Celtiments 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   |      |   |                        |                |                 | ,         |              | 25,825    |           | 57,489      |           |           |           |           |                 |        |
| Construction   Cons   |      |   |                        | 0              | 0               | 0         | 0            | 0         |           | 0           | 0         | 0         | 0         | 0         | 0               |        |
| Composition      |      |   |                        | 0              | 0               | 0         | 0            | 0         | 0         | 0           | 0         | 0         | 0         | 0         | 0               |        |
| Patri-in-Service/Depreciation (Rac (B)   |      |   |                        | 0              | 0               | 0         | 0            | 0         | 0         | 0           | 0         | 0         | 0         | 0         | U               |        |
| Less: Accumulated Depreciation ( C )   |      |   |                        | 0              | 0               | 0         | 0            | 0         | 0         | 0           | 0         | 0         | 0         | 0         | 0               |        |
| CWP - Non Interest Bearing   | 2    |   | 0                      | 0              | 0               |           | 0            | 0         | 0         | 0           | 0         | 0         | 0         | 0         | 0               |        |
| Net Investment (Lines 2 - 3 + 4)   | 3    |   | 0                      | -              |                 |           |              | 0         |           |             | U         |           | 242.256   | 401.670   | 500.000         |        |
| 6 Average Net Investment   | 4    |   | 0                      |                |                 |           |              |           |           |             |           |           |           |           |                 |        |
| Return on Average Net Investment   | 5    | Net Investment (Lines 2 - 3 + 4)                | 0                      | 5,000          | 10,000          | 35,825    | 61,650       | 87,475    | 113,300   | 170,789     | 228,278   | 285,767   | 343,330   | 421,070   | 500,000         |        |
| a Equity Component Grossed Up For Taxes (D) b Debt Component (Line 6 x 2.5042% x 1/12)  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                          |                        | 2,500          | 7,500           | 22,913    | 48,738       | 74,563    | 100,388   | 142,045     | 199,534   | 257,023   | 314,562   | 382,513   | 460,835         |        |
| B   Investment Expenses  | 7    |   |                        |                |                 |           |              |           |           |             |           |           |           |           |                 | 14.700 |
| 8 Investment Expenses a Depreciation (E)   |      |   |                        |                |                 |           |              |           |           |             |           |           |           |           |                 |        |
| a Depreciation (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   |      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 5              | 16              | 48        | 102          | 156       | 210       | 296         | 416       | 536       | 656       | 798       | 962             | 4,201  |
| a Depreciation (E) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   |      | I   |                        |                |                 |           |              |           |           |             |           |           |           |           |                 |        |
| A Depictation (F)   0   0   0   0   0   0   0   0   0  | 8    | •   |                        |                | 0               |           | 0            | 0         | 0         | 0           | 0         | 0         | 0         | 0         | 0               | 0      |
| C Dismantlement 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |      |   |                        | 0              | _               | _         |              | 0         | 0         |             | 0         | 0         | 0         | 0         | 0               | 0      |
| d Property Taxes 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   |      |   |                        | 0              |                 | 0         | 9            | 0         | 0         |             | 0         | 0         | 0         | 0         | ő               | ő      |
| e Other (G) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |      |   |                        | 0              | v               | 0         |              | 0         | 0         |             | 0         | Ů         | 0         | ñ         | ň               | ő      |
| 9 Total System Recoverable Expenses (Lines 7 + 8)  |      |   |                        | ~              |                 |           | _            |           | 0         | _           | 0         | ň         | 0         | ő         | ő               | ő      |
| 10       Energy Jurisdictional Factor       0.9642753       0.9669554       0.9658561       0.9664872       0.9  |      | e ouer (d)                                      |                        |                |                 | <u> </u>  |              |           | - 0       |             |           |           |           |           |                 |        |
| a Recoverable Costs Allocated to Energy  | 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 23             | 71              | 216       | 460          | 704       | 948       | 1,340       | 1,882     | 2,424     | 2,967     | 3,608     |                 |        |
| 10   Energy Jurisdictional Factor   0.9642753   0.9664872   0.96   |      |   |                        | 2              | 5               | 17        | 35           | 54        | 73        | 103         | 145       | 186       | 228       |           |                 |        |
| 11 Demand Jurisdictional Factor 0.9664872 0.96 |      | b Recoverable Costs Allocated to Demand         |                        | 21             | 66              | 199       | 425          | 650       | 875       | 1,237       | 1,737     | 2,238     | 2,739     | 3,330     | 4,014           | 17,531 |
| 11 Demand Jurisdictional Factor 0.9664872 0.96 | 10   | Energy Jurisdictional Factor                    |                        | 0.9642753      | 0.9669554       | 0.9655261 | 0.9676045    | 0.9692403 | 0.9691514 | 0.9679441   | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887       |        |
| 13 Retail Demand-Related Recoverable Costs (I) 20 64 192 411 628 846 1.196 1.679 2.163 2.647 3.218 3.879 16.943  |      |   |                        | 0.9664872      | 0.9664872       | 0.9664872 | 0.9664872    | 0.9664872 | 0.9664872 | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872       |        |
| 13 Retail Demand-Related Recoverable Costs (I) 20 64 192 411 628 846 1.196 1.679 2.163 2.647 3.218 3.879 16.943  | 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 2              | 5               | 16        | 34           | 52        | 71        | 100         | 140       | 180       | 220       | 269       | 322             | 1,411  |
|  |      |   |                        | 20             | 64              | 192       | 411          | 628       | 846       | 1.196       | 1,679     | 2,163     | 2,647     | 3,218     | 3,879           |        |
|  |      |   |                        |                |                 |           | 445          |           | 917       |             | 1.819     |           |           | 3,487     | 4,201           | 18,354 |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.9%; Smith 3.3% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2006 - December 2006

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

For Project: Plant Crist Water Conservation Project

P.E. 1227

|      |                     |                                |                        |                |           |           | (in D     | ollars)    |                   |             |           |           |           |                 |           |        |
|------|---------------------|--------------------------------|------------------------|----------------|-----------|-----------|-----------|------------|-------------------|-------------|-----------|-----------|-----------|-----------------|-----------|--------|
|      |                     |                                | Beginning<br>of Period |                |           |           |           |            |                   |             |           |           |           |                 |           | End of |
| Line |                     | Description                    | Amount                 | January        | February  | Manah     | انسم      | N4         | 1                 |             |           |           | 0.1       |                 |           | Period |
| 1    | Investments (A)     | Description                    | Alloun                 | <u>January</u> | reordary  | March     | April     | <u>May</u> | <u>June</u>       | <u>July</u> | August    | September | October   | <u>November</u> | December  | Amount |
| •    | a Expenditures/A    | dditions                       |                        | 0              | 0         | 25,000    | 25,000    | 25,000     | 15 000            |             |           |           |           |                 |           |        |
|      | b Clearings to Pla  |                                |                        | 0              | 0         | 23,000    | 25,000    | 25,000     | 25,000<br>100,000 | 0           | U         | 0         | 0         | 0               | 0         |        |
|      | c Retirements       | ant .                          |                        | 0              | 0         | 0         | 0         | 0          | 100,000           | U           | U         | 0         | 0         | 0               | 0         |        |
|      | d Cost of Remova    | .i                             |                        | 0              | 0         | 0         | 0         | 0          | U                 | U           | 0         | 0         | 0         | 0               | 0         |        |
|      | e Salvage           |                                |                        | 0              | 0         | 0         | 0         | 0          | 0                 | 0           | 0         | 0         | 0         | 0               | 0         |        |
| 2    |                     | epreciation Base (B)           | 0                      | 0              | 0         | 0         | 0         | 0          | 100,000           | 100.000     | 100.000   | 100,000   | 100.000   | 100.000         | .00.000   |        |
| 3    | Less: Accumulated   |                                | 0                      | 0              | 0         | 0         | 0         | 0          |                   |             | 100,000   | 100,000   | 100,000   | 100,000         | 100,000   |        |
| 4    | CWIP - Non Intere   |                                | 0                      | 0              | 0         | 25,000    | 50,000    | 75,000     | (163)             | (488)       | (813)     | (1,138)   | (1,463)   | (1,788)         | (2,113)   |        |
| 5    | Net Investment (Li  |                                | 0                      | 0              | 0         | 25,000    | 50,000    | 75,000     | 99,837            | 99,512      | 00.107    | 0 00 000  | 00.527    | 0 00 010        | 07.007    |        |
|      | rectification (E)   |                                |                        |                | u         | 23,000    | 20,000    | 73,000     | 99,831            | 99,512      | 99,187    | 98,862    | 98,537    | 98,212          | 97,887    |        |
| 6    | Average Net Invest  | ment                           |                        | 0              | 0         | 12,500    | 37,500    | 62,500     | 87,419            | 99,675      | 99,350    | 99,025    | 98,700    | 98,375          | 98,050    |        |
| 7    | Return on Average   |                                |                        | •              | v         | 12,500    | 37,300    | 02,500     | 07,419            | 99,073      | 99,330    | 99,023    | 90,700    | 98,373          | 98,030    |        |
|      |                     | ent Grossed Up For Taxes (D)   |                        | 0              | 0         | 92        | 276       | 459        | 642               | 732         | 730       | 728       | 725       | 723             | 720       | 5,827  |
|      |                     | nt (Line 6 x 2.5042% x 1/12)   |                        | ő              | ő         | 26        | 78        | 130        | 182               | 208         | 207       | 207       | 206       | 205             | 205       | 1,654  |
|      | F                   | (,                             |                        | ğ              | v         | 20        | ,,        | 150        | 102               | 200         | 207       | 207       | 200       | 203             | 203       | 1,054  |
| 8    | Investment Expens   | es                             |                        |                |           |           |           |            |                   |             |           |           |           |                 |           |        |
|      | a Depreciation (E   |                                |                        | 0              | 0         | 0         | 0         | 0          | 163               | 325         | 325       | 325       | 325       | 325             | 325       | 2,113  |
|      | b Amortization (F   | 9                              |                        | 0              | 0         | Õ         | 0         | Õ          | 0                 | 0           | 0         | 0         | 0         | 0               | 0         | 0      |
|      | c Dismantlement     |                                |                        | 0              | 0         | 0         | 0         | 0          | 0                 | 0           | 0         | Ö         | Õ         | ő               | 0         | 0      |
|      | d Property Taxes    |                                |                        | 0              | 0         | 0         | 0         | 0          | 0                 | 0           | 0         | 0         | 0         | 0               | 0         |        |
|      | e Other (G)         |                                |                        | 0              | 0         | 0         | 0         | 0          | 0                 | 0           | 0         | 0         | 0         | 0               | 0         | 0      |
|      |                     |                                | -                      |                |           |           |           |            |                   |             |           |           |           |                 |           |        |
| 9    | Total System Reco   | verable Expenses (Lines 7 + 8) |                        | 0              | 0         | 118       | 354       | 589        | 987               | 1,265       | 1,262     | 1,260     | 1,256     | 1,253           | 1,250     | 9,594  |
|      | a Recoverable Co    | sts Allocated to Energy        |                        | 0              | 0         | 9         | 27        | 45         | 76                | 97          | 97        | 97        | 97        | 96              | 96        | 737    |
|      | b Recoverable Co    | sts Allocated to Demand        |                        | 0              | 0         | 109       | 327       | 544        | 911               | 1,168       | 1,165     | 1,163     | 1,159     | 1,157           | 1,154     | 8,857  |
| 10   | Energy Jurisdiction | al Factor                      |                        | 0.9642753      | 0.9669554 | 0.9655261 | 0.9676045 | 0.9692403  | 0.9691514         | 0.9679441   | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901       | 0.9648887 |        |
|      | Demand Jurisdiction |                                |                        | 0.9664872      | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872  | 0.9664872         | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872       | 0.9664872 |        |
|      |                     |                                |                        |                |           |           |           |            |                   |             |           |           |           |                 |           |        |
| 12   | Retail Energy-Rela  | ted Recoverable Costs (H)      |                        | 0              | 0         | 9         | 26        | 44         | 74                | 94          | 94        | 94        | 94        | 93              | 93        | 715    |
| 13   |                     | ated Recoverable Costs (I)     |                        | 0              | 0         | 105       | 316       | 526        | 880               | 1,129       | 1,126     | 1,124     | 1,120     | 1,118           | 1,115     | 8,559  |
| 14   | Total Juris. Recove | erable Costs (Lines 12 + 13)   | •                      | 0              | 0         | 114       | 342       | 570        | 954               | 1,223       | 1,220     | 1,218     | 1,214     | 1,211           | 1,208     | 9,274  |
|      |                     |                                |                        |                |           |           |           |            |                   |             |           |           |           |                 |           |        |

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) This project was fully amortized as of December 2004.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

For Project: Crist Condenser Tubes P.E. 1204 (in Dollars)

| Part   |      |  |           |           |           |           | (m Do        | mars)      |             |             |           |           |           |           |                 |         |
|--|------|--|-----------|-----------|-----------|-----------|--------------|------------|-------------|-------------|-----------|-----------|-----------|-----------|-----------------|---------|
| Description      |      |  | Beginning |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| Newthernis (A)   |      |  | of Period |           |           |           |              |            |             |             |           |           |           |           |                 | Period  |
| Expenditures Additions   1,367,500   1,3   | Line |  | Amount    | January   | February  | March     | <u>April</u> | <u>May</u> | <u>June</u> | <u>July</u> | August    | September | October   | November  | <u>December</u> | Amount  |
| Clearings to Plant   0   | 1    | Investments (A)  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| Retinements   0  |      | a Expenditures/Additions   |           | 0         | 1,367,500 | 1,367,500 | 1,367,500    | 1,367,500  | 0           | 0           | 0         | 0         | 0         | 0         | 0               |         |
| Cost of Removal   0  |      |  |           | 0         | 0         | 0         | 0            | 5,500,000  | 0           | 0           | 0         | 0         | 0         | 0         | 0               |         |
| Salvage   Composition Base (B)   Compositio   |      |  |           | 0         | 0         | 0         | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0               |         |
| Plant-in-Service/Depreciation Base (B)   |      | d Cost of Removal  |           | 0         | 0         | 0         | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0               |         |
| Section   Sect   |      |  |           | 0         | 0         | 0         | 0            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0               |         |
| Wile   | 2    | Plant-in-Service/Depreciation Base (B)   | 0         | 0         | 0         | 0         | 0            |            |             |             |           |           |           |           |                 |         |
| Net Investment (Lines 2 - 3 + 4)   30,000   30,000   1,397,500   2,765,000   4,132,500   5,491,062   5,471,187   5,485,312   5,437,437   5,419,562   5,401,687   5,383,812   5,365,937   | 3    | Less: Accumulated Depreciation (C)   | 0         | 0         | 0         | 0         | 0            | (8,938)    | (26,813)    | (44,688)    | (62,563)  | (80,438)  | (98,313)  | (116,188) | (134,063)       |         |
| Average Net Investment   30,000   713,750   2,081,250   3,448,750   4,811,781   5,482,125   5,464,255   5,464,255   5,464,255   5,464,635   5,428,500   5,410,625   5,392,750   5,374,875  | 4    |  |           |           |           |           |              |            |             |             |           |           |           |           | 0               |         |
| Return on Average Net Investment a Equity Component Grossed Up For Taxes (D) b Delto Component (Line 6 x 2.5042% x 1/12)  8 Investment Expenses a Depreciation (E) 0 0 0 0 0 0 8,938 17,875 17, | 5    | Net Investment (Lines 2 - 3 + 4)   | 30,000    | 30,000    | 1,397,500 | 2,765,000 | 4,132,500    | 5,491,062  | 5,473,187   | 5,455,312   | 5,437,437 | 5,419,562 | 5,401,687 | 5,383,812 | 5,365,937       |         |
| Return on Average Net Investment a Equity Component Grossed Up For Taxes (D) b Delto Component (Line 6 x 2.5042% x 1/12)  8 Investment Expenses a Depreciation (E) 0 0 0 0 0 0 8,938 17,875 17, |      |  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| a Equity Component Grossed Up For Taxes (D) b Debt Component (Line 6 x 2.5042% x 1/12) 63 1,490 4,344 7,198 10,042 11,441 11,404 11,367 11,329 11,292 11,255 11,217 102,442  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   |           | 30,000    | 713,750   | 2,081,250 | 3,448,750    | 4,811,781  | 5,482,125   | 5,464,250   | 5,446,375 | 5,428,500 | 5,410,625 | 5,392,750 | 5,374,875       |         |
| Book   Debt Component (Line 6 x 2.5042% x 1/12)   63   1,490   4,344   7,198   10,042   11,411   11,404   11,367   11,329   11,222   11,255   11,217   102,442   | 7    |  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| 8 Investment Expenses a Depreciation (E)   |      |  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| a Depreciation (E) b Amortization (F) c Dismantlement c Disman |      | b Debt Component (Line 6 x 2.5042% x 1/12)   |           | 63        | 1,490     | 4,344     | 7,198        | 10,042     | 11,441      | 11,404      | 11,367    | 11,329    | 11,292    | 11,255    | 11,217          | 102,442 |
| a Depreciation (E) b Amortization (F) c Dismantlement c Disman | _    |  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| b Amortization (F) c Dismantlement d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | 8    | •  |           |           |           |           |              | 0.020      | 17.075      | 17.075      | 17.075    | 12.025    | 17.075    | 17 076    | 17.076          | 124.062 |
| c Dismantlement c Dismantlement c Dismantlement c Dismantlement d Property Taxes c Other (G) c Other ( |      |  |           | 0         | 0         | U         |              |            | 17,875      | ,           | 17,875    | 17,875    | 17,875    | 17,875    | 17,873          | 134,003 |
| d Property Taxes 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         | U         | 0               | 0       |
| e Other (G)  9 Total System Recoverable Expenses (Lines 7 + 8)  283 6,734 19,635 32,536 54,332 69,593 69,425 69,257 69,087 68,919 68,751 68,581 597,133 a Recoverable Costs Allocated to Energy  22 518 1,510 2,503 4,179 5,353 5,340 5,327 5,314 5,301 5,289 5,275 45,931 b Recoverable Costs Allocated to Demand  261 6,216 18,125 30,033 50,153 64,240 64,085 63,930 63,773 63,618 63,462 63,306 551,202  10 Energy Jurisdictional Factor  10 Demand Jurisdictional Factor  10 Demand Jurisdictional Factor  11 Demand Jurisdictional Factor  12 Retail Energy-Related Recoverable Costs (H)  21 501 1,459 2,424 4,053 5,191 5,172 5,160 5,140 5,124 5,110 5,093 44,448 Retail Demand-Related Recoverable Costs (H)  22 6,008 17,518 29,027 48,472 62,087 61,937 61,788 61,636 61,486 61,335 61,884 532,730   |      |  |           | 0         | 0         | U         | U            | 0          | 0           | 0           | 0         | 0         | 0         | 0         | 0               | 0       |
| 9 Total System Recoverable Expenses (Lines 7 + 8) a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand  10 Energy Jurisdictional Factor 11 Demand Jurisdictional Factor 12 Retail Energy-Related Recoverable Costs (H) 13 Retail Demand-Related Recoverable Costs (H) 14 System Recoverable Expenses (Lines 7 + 8) 283 6,734 19.635 32.536 54.332 69.593 69.425 69.087 69.087 68.919 68.751 68.581 597.133 29.535 5.340 5.327 5.314 5.301 5.289 5.275 45.931 5.360 5.373 63.618 63.462 63.306 551.202  10 Energy Jurisdictional Factor 10 Demand Jurisdictional Factor 10 Energy-Related Recoverable Costs (H) 21 501 1.459 2.424 4.053 5.191 5.172 5.160 5.140 5.124 5.110 5.093 44.448 13 Retail Demand-Related Recoverable Costs (H) 25 6.008 17.518 29.027 48.472 62.087 61.937 61.788 61.636 61.486 61.335 61.884 532.730  |      |  |           | 0         | 0         |           | 0            | U          | U           | 0           | U         | 0         | 0         | U         | 0               | 0       |
| a Recoverable Costs Allocated to Energy a Recoverable Costs Allocated to Demand 25 518 1,510 2,503 4,179 5,353 5,340 5,327 5,314 5,301 5,289 5,275 45,931 b Recoverable Costs Allocated to Demand 261 6,216 18,125 30,033 50,153 64,240 64,085 63,930 63,773 63,618 63,462 63,306 551,202  10 Energy Jurisdictional Factor 0,9664872 0 |      | e Other (G)  |           | 0         | 0         | 0         | 0            | 0          |             | 0           | 0         |           | <u> </u>  | <u>U</u>  |                 |         |
| a Recoverable Costs Allocated to Energy a Recoverable Costs Allocated to Demand 25 518 1,510 2,503 4,179 5,353 5,340 5,327 5,314 5,301 5,289 5,275 45,931 b Recoverable Costs Allocated to Demand 261 6,216 18,125 30,033 50,153 64,240 64,085 63,930 63,773 63,618 63,462 63,306 551,202  10 Energy Jurisdictional Factor 0,9664872 0 |      | Total Control Description (Control Description (Con |           | 202       | 6 224     | 10.625    | 22.526       | 54 222     | 60 502      | 60 425      | 60 257    | 60.097    | 68 010    | 68 751    | 68 581          | 597 133 |
| b Recoverable Costs Allocated to Demand  261 6,216 18,125 30,033 50,153 64,240 64,085 63,930 63,773 63,618 63,462 63,306 551,202  10 Energy Jurisdictional Factor  0.9642753 0.9669554 0.9655261 0.9676045 0.9692403 0.9691514 0.9679441 0.9679441 0.9680455 0.9665452 0.966872 0.9664872 0.96 | y    |  |           |           |           |           |              |            | ,           |             |           |           |           |           |                 |         |
| 10 Energy Jurisdictional Factor 0.9642753 0.9669554 0.9655261 0.9664872 0.96 |      |  |           |           |           |           |              |            |             |             |           |           |           |           |                 |         |
| 11 Demand Jurisdictional Factor 0.9664872 0.96 |      | b Recoverable Costs Allocated to Demand  |           | 201       | 0,210     | 18,123    | 30,033       | 30,133     | 04,240      | 04.063      | 05,550    | 05,775    | 05,010    | 05,402    | 05,500          | 331,202 |
| 11 Demand Jurisdictional Factor 0.9664872 0.96 | 10   | Financy Jurisdictional Factor  |           | 0.0642753 | 0.0660554 | 0.9655261 | 0.9676045    | 0.9692403  | 0.9691514   | 0 9679441   | 0.9680455 | 0.9665452 | 0.9658769 | 0.9653901 | 0.9648887       |         |
| 12 Retail Energy-Related Recoverable Costs (H) 21 501 1,459 2,424 4,053 5,191 5,172 5,160 5,140 5,124 5,110 5,093 44,448 13 Retail Demand-Related Recoverable Costs (I) 252 6,008 17,518 29,027 48,472 62,087 61,937 61,788 61,636 61,486 61,335 61,184 532,739  |      |  |           |           |           |           |              |            |             |             |           |           | 0.9664872 | 0.9664872 | 0.9664872       |         |
| 13 Retail Demand-Related Recoverable Costs (1) 252 6,008 17,518 29,027 48,472 62,087 61,788 61,636 61,486 61,335 61,184 532,730  | 11   | Demano Jurisdictionar i dell'i   |           | 0.7004072 | 0.7004012 | 0.5054072 | 0.5051012    | 0.5001012  | 5.5 55 1012 |             |           |           |           |           |                 |         |
| 13 Retail Demand-Related Recoverable Costs (1) 252 6.008 17.518 29.027 48.472 62.087 61.937 61.788 61.636 61.486 61.335 61.184 532.730   | 12   | Retail Energy-Related Recoverable Costs (H)  |           | 21        | 501       | 1,459     | 2,424        | 4,053      | 5,191       | 5,172       | 5,160     | 5,140     | 5,124     | 5,110     |                 |         |
|  | 13   |  |           |           |           |           | 29,027       | 48,472     | 62,087      | 61,937      | 61,788    | 61,636    | 61,486    | 61,335    | 61.184          |         |
|  | 14   |  |           |           |           | 18,977    | 31,451       | 52,525     | 67,278      | 67,109      | 66,948    | 66,776    | 66,610    | 66,445    | 66,277          | 577,178 |

#### Notes:

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- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s). Expenditures are expected in the last quarter of 2005 that were not expected when the 2005 estimated true-up was filed.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

For Project: Scrubber Project P.E. 1222 (in Dollars)

|      |   |                        |           |                   |           | (III D    | Ondia)     |             |           |           |           |                |                 |           |        |
|------|---|------------------------|-----------|-------------------|-----------|-----------|------------|-------------|-----------|-----------|-----------|----------------|-----------------|-----------|--------|
|      |   | Beginning<br>of Period |           |                   |           |           |            |             |           |           |           |                |                 |           | End of |
| Line | Description                                     | Amount                 | January   | February          | March     | April     | Mou        | Y           | T. J.     |           |           |                |                 |           | Period |
| 1    | Investments (A)                                 | 7 tilloutit            | January   | <u>i coruai y</u> | iviaicii  | Whili     | <u>May</u> | <u>June</u> | July      | August    | September | <u>October</u> | <u>November</u> | December  | Amount |
|      | a Expenditures/Additions                        |                        | 3,151,666 | 3,170,668         | 3,189,785 | 3,209,017 | 3,228,365  | 3,247,830   | 3,267,413 | 3,287,113 | 4,562,735 | 4,590,255      | 4,617,931       | 4.645,765 |        |
|      | b Clearings to Plant                            |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 1,570,255      | 100,710,4       | 4,043,703 |        |
|      | c Retirements                                   |                        | 0         | 0                 | 0         | 0         | 0          | 0           | ő         | ŏ         | ŏ         | 0              | ő               | 0         |        |
|      | d Cost of Removal                               |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | Ű         | 0              | 0               | Ö         |        |
|      | e Salvage                                       |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| 2    | Plant-in-Service/Depreciation Base (B)          | 0                      | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| 3    | Less: Accumulated Depreciation (C)              | 0                      | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| 4    | CWIP - Non Interest Bearing                     | 0                      | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| 5    | Net Investment (Lines 2 - 3 + 4)                | 0                      | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| 6    | Average Net Investment                          |                        | 0         |                   |           |           |            |             |           |           |           | _              |                 |           |        |
| 7    | Return on Average Net Investment                |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         |        |
| ,    | a Equity Component Grossed Up For Taxes (D)     |                        | 0         | 0                 | 0         | 0         |            | 0           |           |           |           |                |                 |           |        |
|      | b Debt Component (Line 6 x 2.5042% x 1/12)      |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | v Debt Component (Ente of & 2.3042 to & 1112)   |                        | v         | U                 | U         | U         | U          | U           | Ü         | U         | U         | U              | 0               | 0         | 0      |
| 8    | Investment Expenses                             |                        |           |                   |           |           |            |             |           |           |           |                |                 |           |        |
|      | a Depreciation (E)                              |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | b Amortization (F)                              |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | c Dismantlement                                 |                        | 0         | 0                 | 0         | 0         | 0          | . 0         | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | d Property Taxes                                |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | e Other (G)                                     | _                      | 0         | 0                 | 0         | 0         | 0_         | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      |   |                        |           |                   |           |           |            |             |           |           |           |                |                 |           |        |
| 9    | Total System Recoverable Expenses (Lines 7 + 8) |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | a Recoverable Costs Allocated to Energy         |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
|      | b Recoverable Costs Allocated to Demand         |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
| 10   | Energy Jurisdictional Factor                    |                        | 0.9642753 | 0.9669554         | 0.9655261 | 0.9676045 | 0.9692403  | 0.9691514   | 0.9679441 | 0.9680455 | 0.9665452 | 0.9658769      | 0.9653901       | 0.9648887 |        |
| 11   | Demand Jurisdictional Factor                    |                        | 0.9664872 | 0.9664872         | 0.9664872 | 0.9664872 | 0.9664872  | 0.9664872   | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872      | 0.9664872       | 0.9664872 |        |
|      |   |                        | 0.700T072 | 0.70P10/2         | 0.5004072 | 0.7004012 | 0.7007072  | 0.7004072   | 0.7004012 | 0.7004012 | 0.5004072 | 0.5004072      | V.7004012       | 0.700-072 |        |
| 12   | Retail Energy-Related Recoverable Costs (H)     |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |
| 13   | Retail Demand-Related Recoverable Costs (I)     | _                      | 0         | 0_                | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0_     |
| 14   | Total Juris. Recoverable Costs (Lines 12 + 13)  |                        | 0         | 0                 | 0         | 0         | 0          | 0           | 0         | 0         | 0         | 0              | 0               | 0         | 0      |

#### Notes:

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Any property that is amortized uses a 7 year amortization period.
- (G) Decription and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11
- (J) This project qualifies for AFUDC treatment. As portions of the project are moved to P-I-S, they are included in the ECRC.

Schedule 4P Page 27 of 28

Gulf Power Company
Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes For Project: Baghouse Project

|                           | June     | 418.470<br>0<br>0<br>0<br>0 |
|---------------------------|----------|-----------------------------|
| 458<br>lars)              | Мау      | 415,962<br>0<br>0<br>0<br>0 |
| P.E. 1458<br>(in Dollars) | April    | 413,469<br>0<br>0<br>0<br>0 |
|                           | March    | 410,991<br>0<br>0<br>0<br>0 |
|                           | February | 408,528<br>0<br>0<br>0<br>0 |
|                           | January  | 406,080<br>0<br>0<br>0<br>0 |

Beginning of Period Amount

Description

Line

Investments (A)
a Expenditures/Additions
b Clearings to Plant
c Retirements
d Cost of Removal

End of Period Amount

November 431,239

433,999 December

428,854 October

426,085 September

423,532 August

420,993

July

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0000

0000

0000

|     | miorita di managara                                 |  | >         | •         | >         | >         | =         | <b>-</b>  | _         | <b>-</b>  | _         | •         |           |  |
|-----|---|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
|     | e Salvage   | 0  | C         | 0         | c         | •         | •         |           |           |           |           |           | •         |  |
| (4  | 2 Plant-in-Service/Depreciation Base (B)            | 0 0  | 0         | C         | • =       | 0         | •         | • •       |           | •         |           | > 0       | 0         |  |
| (7  | 3 Less. Accumilated Denreciation (C)                |  |           |           | •         | •         | •         | 0         |           |           | >         | =         | n         |  |
| •   |   | 0  | •         | •         | •         | •         | -         | 0         | 0         | 0         | 0         | c         | =         |  |
|     |   | 0  | 0         | 0         | C         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
| ,   | Net Investment (Lines 2 - 3 + 4)                    | 0 0  | 0         | 0         | С         | 0         | 0         | 0         | 0         | 0         | o         | 0         | 0         |  |
| 4   | A sound A   | ,  | 1         |           |           |           |           |           |           |           |           |           |           |  |
| ٦ , | 7 Barrer of American New L                          | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
| •   | a Fourty Component Grossed Up Exe Taxon (D)         | c  | c         | c         | •         | <         | •         | 4         |           |           |           |           |           |  |
|     | E Delege Component Crossed Op 101 1 axes (D)        |  | >         | 9         | 0         | 0         | 0         | 0         | 0         | 0         | C         | 0         | 0         |  |
|     | o Debt Component (Line 6 x 2.5042% x 1/12)          | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
| ∞   | 8 Investment Expenses                               |  |           |           |           |           |           |           |           |           |           |           |           |  |
|     | a Depreciation (E)                                  | 0  | 0         | 0         | 0         | C         | C         | 0         | •         | •         |           | <         | •         |  |
|     | b Amortization (F)                                  | •  | •         |           |           |           |           |           | •         | •         |           | > 1       | •         |  |
|     | Diemontonose  | •  | 0         |           | 0         | •         | -         | 0         | •         | 0         | 0         | 0         | 0         |  |
|     |   | <b>-</b>   | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | С         | 0         | 0         |  |
|     | d Property Laxes                                    | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
|     | e Other (G)   | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
| •   | 0 Total Surtam Becommission Commence (1 inc. 7 . 9) | c  | ¢         | ,         | ,         | ¢         | ,         |           |           |           |           |           |           |  |
| `   | town observation tapelises (Lines 1 + 0)            |  | •         | •         | >         | 0         | 0         | 0         | 0         | 0         | c         | 0         | 0         |  |
|     | a Recoverable Costs Allocated to Energy             | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         |  |
|     | b Recoverable Costs Altocated to Demand             | 0  | 0         | 0         | 0         | 0         | c         | 0         | 0         | 0         | 0         | 0         | 0         |  |
| Ξ   | 10 Energy Jurisdictional Factor                     | 0.9642753  | 0.9669554 | 0.9655261 | 0.9676045 | 0.9692403 | 0.9691514 | 0.9679441 | 0.9680455 | 0.9665452 | 0.9658760 | 0.9653901 | 0.9648887 |  |
| =   | 11 Demand Jurisdictional Factor                     | 0.9664872  | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 | 0.9664872 |  |
| ==  | 12 Retail Energy-Related Recoverable Costs (H)      | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | 0         | c         | C         | c         |  |
| =   | 13 Retail Demand-Related Recoverable Costs (I)      | 0  | 0         | 0         | 0         | 0         | 0         | 0         | •         | 0         | · C       | C         | c         |  |
| ž   | 14 Total Juris. Recoverable Costs (Lines 12 + 13)   | 0  | 0         | 0         | 0         | 0         | 0         | 0         | 0         | c         | c         | c         | c         |  |
|     |   | Contract of the last of the la |           |           |           |           |           |           | -         |           |           | ,         | ,         |  |

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Description and reason for Other adjustments to net Investment for this project, if applicable
Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s).
Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
The equity component has been grossed up for taxes. The approved ROE is 12%.
3.9% annually

Notes:

(A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable

(B) Applicable beginning of period and end of period depreciable base by production plant names (s), units, or plant accounts(s)

(C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal

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

(E) 3.9% annually

(E) 3.9% annually

(F) Any property that is amortized uses a 7 year amortization period.

(G) Decription and reason for "Other" adjustments to investment expenses for this project.

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

(J) This project qualifies for AFUDC treatment. As portions of the project are moved to P.1.S, they are included in the ECRC.

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#### **Gulf Power Company**

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2006 - December 2006

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

For Project: SO2 Allowances

(in Dollars)

| Fact   Find of Period   |             |  |               |  |  |                                  | (m D   | onars)                                       |   |  |  |   |                                       |  |  |               |
|--|-------------|--|---------------|--|--|----------------------------------|--|--|---|--|--|---|---------------------------------------|--|--|---------------|
| Line         Description         Amount         January         February         March         April         May         June         July         August         September         October         November         December         Amount           1         Investments (A)         9 Purchases/Transfers         0 <th></th> <th>End of</th>   |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  | End of        |
| Investments (A)  |             |  | of Period     |  |  |                                  |  |  |   |  |  |   |                                       |  |  | Period        |
| a Purchases/Transfers 0 0 0 0 0 0 0 13,425,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | <u>Line</u> |  | <u>Amount</u> | <u>January</u>   | <u>February</u>                            | <u>March</u>                     | <u>April</u>   | May  | <u>June</u>                                       | <u>July</u>  | <u>August</u>                            | September   | October                               | November 1   | <u>December</u>  | <u>Amount</u> |
| b Sales/Transfers 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | 1           | <b>*</b> *                                     |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| c Auction Proceeds/Other 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   | 13,425,000   | 0  | 0   | 0                                     | 0  | 0  |               |
| 2 Working Capital Balance 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |             | b Sales/Transfers                              |               | 0  | 0  | 0                                | 0  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  |               |
| a FERC 158.1 Allowance Inventory 6,120 5,817 5,559 5,308 5,066 4,724 4,379 12,461,265 11,494,470 10,567,972 9,758,671 8,880,03 7,968,078 b FERC 158.2 Allowances Withheld 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |             | c Auction Proceeds/Other                       |               | 0  | 0  | 0                                | 0  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  |               |
| b FERC 158.2 Allowances Withheld 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | 2           |  |               | 0  | 0  | 0                                | 0  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  |               |
| c FERC 182.3 Other Regl. Assets - Losses 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   |             |  | 6,120         | 5,817  | 5,559                                      | 5,308                            | 5,066  | 4,724  | 4,379   | 12,461,265   | 11,494,470                               | 10,567,972  | 9,758,671                             | 8,880,043  | 7,968,078  |               |
| d FERC 254 Regulatory Liabilities - Gains (849,598) (836,061) (822,524) (808,987) (795,451) (781,914) (768,377) (754,840) (741,303) (727,766) (714,229) (700,692) (687,155) (701,402) (700,692) (700 |             |  | 0             | 0  | 0  | 0                                | 0  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  |               |
| 3 Total Working Capital Balance (843,478) (830,244) (816,965) (803,679) (790,385) (777,190) (763,998) 11,706,425 10,753,167 9,840,206 9,044,442 8,179,351 7,280,923  |             |  |               |  |  | -                                | -  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  |               |
|  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 4 Average Net Working Capital Balance (836,861) (823,605) (810,322) (797,032) (783,788) (770,594) 5,471,214 11,229,796 10,296,687 9,442,324 8,611,897 7,730,137  | 3           | Total Working Capital Balance                  | (843,478)     | (830,244)  | (816,965)                                  | (803,679)                        | (790,385)  | (777,190)                                    | (763,998)   | 11,706,425   | 10,753,167                               | 9,840,206   | 9,044,442                             | 8,179,351  | 7,280,923  |               |
| 4 Average Net Working Capital Balance (836,861) (823,605) (810,322) (797,032) (783,788) (770,594) 5,471,214 11,229,796 10,296,687 9,442,324 8,611,897 7,730,137  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
|  | 4           | Average Net Working Capital Balance            |               | (836,861)  | (823,605)                                  | (810,322)                        | (797,032)  | (783,788)                                    | (770,594)   | 5,471,214  | 11,229,796                               | 10,296,687  | 9,442,324                             | 8,611,897  | 7,730,137  |               |
| ·  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 5 Return on Average Net Working Capital Balance  | 5           | 0 0 1  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 1 )  |             |  |               | (6,148)  | (6,051)                                    | (5,953)                          | (5,856)  | (5,758)                                      | (5,662)   | 40,197   | 82,505                                   | 75,650  | 69,373                                | 63,272   |  | 352,362       |
| (1) 1) (1) (1) (1) (1) (1) (1) (1) (1) (   |             |  |               | (1,747)  |  | (1,691)                          | (1,663)  | (1,636)                                      | (1,608)   | 11,418   | 23,437                                   | 21,489_   | 19,706                                | 17,973   |  | 100,092       |
| 6 Total Return Component (D) (7,895) (7,770) (7,644) (7,519) (7,394) (7,270) 51,615 105,942 97,139 89,079 81,245 72,926 452,454  | 6           | Total Return Component (D)                     |               | (7,895)  | (7,770)                                    | (7,644)                          | (7,519)  | (7,394)                                      | (7,270)   | 51,615   | 105,942                                  | 97,139  | 89,079                                | 81,245   | 72,926   | 452,454       |
|  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 7 Expenses:  | 7           |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
|  |             | a Gains  |               | (13,537)   | (13,537)                                   | (13,537)                         |  | (13,537)                                     | (13,537)  | (13,537)   | (13,537)                                 | (13,537)  | (13,537)                              |  |  | (162,443)     |
| b Losses 0 0 0 0 0 0 0 0 0 0 0 0 0   |             |  |               | _  | _  |                                  |  | _  | _   | _  |  |   |                                       | -  |  | 0             |
| THE REPORT OF THE PROPERTY OF  |             |  |               | THE THE PARTY WAS A SHEET OF THE PARTY OF TH | and the second second second second second | CONTRACTOR CONTRACTOR CONTRACTOR | read, a factor factor of the factor factor from a series and a | er og er | and it wildless are over over over over overcomes | and the second of the second o | and only beautiful order to a section of | er at 10 meneromana en en 1900 februario en 1900. | and the contract of the second second | tara da katalan da katalan talah baran da baran | and the state of t | 5,463,042     |
| 8 Net Expenses (E) (13,234) (13,279) (13,286) (13,294) (13,195) (13,195) (13,192) 954,577 953,258 912,961 795,764 865,091 898,428 5,300,595  | 8           | Net Expenses (E)                               |               | (13,234)   | (13,279)                                   | (13,286)                         | (13,294)   | (13,195)                                     | (13,192)  | 954,577  | 953,258                                  | 912,961   | 795,764                               | 865,091  | 898,428  | 5,300,599     |
|  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| (201525) (201525) (201525) (201525) (201525) (201525) (201525)   | 9           |  |               |  |  |                                  |  |  | ,,  | -,   |  |   |                                       | ,  |  | 5,753,053     |
| (=-1)  |             |  |               | (21,129)   |  |                                  |  |  |   |  |  |   |                                       | 946,336  |  | 5,753,053     |
| b Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |             | b Recoverable Costs Allocated to Demand        |               | 0  | 0  | 0                                | 0  | 0  | 0   | 0  | 0  | 0   | 0                                     | 0  | 0  | 0             |
|  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 10 Energy Jurisdictional Factor 0.9642753 0.9669554 0.9655261 0.9676045 0.9692403 0.9691514 0.9679441 0.9680455 0.9665452 0.9665452 0.9653901 0.9648887  | 10          | Energy Jurisdictional Factor                   |               | 0.9642753  | 0.9669554                                  | 0.9655261                        |  |  |   |  |  |   |                                       |  |  |               |
| 11 Demand Jurisdictional Factor 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872 0.9664872  | 11          | Demand Jurisdictional Factor                   |               | 0.9664872  | 0.9664872                                  | 0.9664872                        | 0.9664872  | 0.9664872                                    | 0.9664872   | 0.9664872  | 0.9664872                                | 0.9664872   | 0.9664872                             | 0.9664872  | 0.9664872  |               |
|  |             |  |               |  |  |                                  |  |  |   |  |  |   |                                       |  |  |               |
| 12 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16   | 12          | Retail Energy-Related Recoverable Costs (B)    |               | (20,388)   | (20,368)                                   | (20,223)                         | (20,153)   | (19,970)                                     | (19,845)  | 974,619  | 1,026,072                                | 976,991   | 855,248                               |  |  | 5,564,111     |
| 15 Retail Definance-Rejuled Recoverance Costs (c)  | 13          | Retail Demand-Related Recoverable Costs (C)    |               | 0  |  |                                  |  |  |   |  |  |   |                                       |  |  | 0             |
| 14 Total Juris. Recoverable Costs (Lines 12 + 13) (20,388) (20,388) (20,223) (20,153) (19,970) (19,845) 974,619 1,026,072 976,991 855,248 914,223 937,905 5,564,111  | 14          | Total Juris. Recoverable Costs (Lines 12 + 13) |               | (20,388)   | (20,368)                                   | (20,223)                         | (20,153)   | (19,970)                                     | (19,845)  | 974,619  | 1,026,072                                | 976,991   | 855,248                               | 914,223  | 937,905  | 5,564,111     |

#### Notes

- (A) Line 4 x 8.8168% x 1/12. Based on ROE of 12% and weighted income tax rate of 38.575%
- (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 3P
- (E) Line 8 is reported on Schedule 2P

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Air Quality Assurance Testing

PE 1006, 1244

#### **Description:**

Audit test trailer with associated support equipment to conduct Relative Accuracy Audits (RATAs) on the Continuous Emission Monitoring Systems (CEMs) as required by the 1990 Clean Air Act Amendments.

#### Accomplishments:

The CEMs system in the RATA test trailer was replaced during the 2002-2003 recovery period. This replacement provides Gulf with the accuracy and reliability needed to accurately measure SO2, NOx, CO2, and opacity and to further maintain compliance with Clean Air Act Amendment requirements. The CEMs trailer will be replaced during fourth quarter 2005. The existing trailer is approaching the end of its useful life.

All RATAs have been performed in a timely and cost-effective manner and provided assurance of CEMs performance.

Project-to-Date: \$468,195 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist 5, 6 & 7 Precipitator Projects

PE's 1119, 1216, 1243,

#### Description:

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

#### Accomplishments:

No visible emission violations have occurred since installation and opacity has been substantially reduced. The precipitators have functioned successfully in burning low sulfur coal. The upgraded Crist Unit 7 precipitator was placed in service during 2004 as part of the DEP agreement.

**Project-to-Date:** \$14,679,954 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

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

Title: Crist 7 Flue Gas Conditioning

PE 1228

#### Description:

This project includes the injection of sulfur trioxide into the flue gas to enhance particulate removal and improve the collection characteristics of fly ash. The Plant Crist Unit 7 flue gas conditioning system was retired during May 2005 although the foundations and several pieces of supporting equipment have not been removed from service.

#### Accomplishments:

System has proven effective in enhanced particulate removal in the precipitator.

**Project-to-Date:** \$2,179,245 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Low NOx Burners, Crist 6 & 7

PE's 1234, 1236, 1242

#### Description:

These are unique burners installed to decrease the NOx emissions that are formed in the combustion process. This equipment is a requirement of the 1990 Clean Air Act Amendments.

#### Accomplishments:

System has proven effective in reducing NOx emissions. The low NOx burners on Unit 7 were replaced during 2003-2004 and the Unit 6 burners will be replaced during December 2005.

Project-to-Date: \$21,580,692 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: CEMs – Plant Crist, Scholz, Smith, and Daniel PE's 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324, 1325, 1440, 1441, 1442, 1444, 1445, 1454, 1459, 1460, 1558, 1570

#### **Description:**

This line item includes dilution extraction continuous emission monitors that measure concentrations of sulfur dioxide (SO2), carbon dioxide (CO2) and nitrogen oxides (NOx) in the flue gas. Opacity and flow monitors were also installed under this line item. All monitors were installed pursuant to the 1990 Clean Air Act Amendments.

#### Accomplishments:

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

**Project-to-Date:** \$7,700,264 through 2006

#### **Progress Summary:**

Crist 4, 5, 6 and 7 CEMS equipment replacements (gas analyzers, opacity monitors, and common CEMS equipment), Scholz 1 & 2 CEMS analyzer replacements, and Smith 1 gas analyzers and opacity monitor replacements were completed in 2001 and 2002. The Plant Crist Unit 6 & 7 flow monitors were replaced during 2005. The Plant Scholz Units 1&2 flow monitors are scheduled to be replaced during 4<sup>th</sup> quarter 2005. The two new flow monitors will be installed in a new monitoring location on the common stack. The Plant Daniel Units 1&2 gas analyzers are also scheduled for replacement during 3<sup>rd</sup> quarter 2005.

#### Projections:

The 2006 projection period will include the replacement of the Plant Smith Units 1&2 gas analyzers. The gas analyzers and flow monitors are necessary in order to provide Gulf with the accuracy and reliability needed to accurately measure SO2, NOx, CO2, opacity, and flow and further maintain compliance with CAAA requirements. Capital expenditures for this project are expected to be approximately \$392,000 in the remainder of 2005 and \$600,000 in 2006. The Plant Crist CEMS shelter housing replacements have been delayed until 2007 when mercury monitors are projected to be installed.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Substation Contamination Mobile Groundwater Treatment System PE's 1007, 3400, 3412

#### **Description:**

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

#### Accomplishments:

Systems have proven effective in groundwater remediation.

Project-to-Date: \$929,394 through 2006

**Progress Summary:** The three systems are currently in-service and can be relocated to other substation sites as needed.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Raw Water Flow Meters; Crist and Smith

PE's 1155, 1606

#### **Description:**

This capital project is necessary for Gulf to ensure compliance with an environmental requirement that is being made part of the Consumptive Use and Individual Water Use permits issued by the Northwest Florida Water Management District (NWFWMD). This requirement imposes a condition on any permit issued by the NWFWMD that requires the installation and monitoring of in-line totaling water flow meters on all existing and future water supply wells at Gulf facilities. Gulf incurred costs related to the installation and operation of new in-line totaling water flow meters at both Plant Crist and Plant Smith for implementation of this new activity.

### Accomplishments:

The raw water flow meters have been installed at both Plant Crist and Plant Smith. The Plant Crist flow meters will need to be replaced within the next two years.

Project-to-Date: \$242,943 through 2006

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Cooling Tower Cell

PE 1232

#### **Description:**

Pollution control device which allows condenser cooling water to be continually reinjected into the condenser. The cooling tower reduces water discharge temperatures to meet the National Pollution Discharge Elimination System (NPDES) requirements.

#### Accomplishments:

The additional cooling tower cell has effectively enhanced temperature discharge compliance limits as required by the NPDES Permit.

Project-to-Date: \$906,659 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist 1-5 Dechlorination

PE 1248

#### Description:

State and Federal Pollution Discharge Elimination System permits require significant reductions in chlorine discharge from the plant. This equipment injects sulfur trioxide (SO3) into the cooling water canal to chemically eliminate the residual chlorine present in discharge water.

#### Accomplishments:

The system has been effective in maintaining chlorine discharge limits.

Project-to-Date: \$305,323 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Diesel Fuel Oil Remediation PE 1270

#### **Description:**

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

Accomplishments: The FDEP approved concrete cap was installed during 2004.

Project-to-Date: \$68,923 through 2006

Progress Summary: Monitor wells are in service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Bulk Tanker Unloading Secondary Containment PE 1271

#### Description:

This project was necessary to address deficiencies identified during the August 1992 Environmental Audit of Plant Crist and to minimize the potential risk of an uncontrolled discharge of pollutants into the waters of the United States. It is also a requirement of the Federal Spill Prevention Control and Countermeasures (SPCC) regulations.

#### Accomplishments:

Unloading secondary containment complies with regulatory requirements.

Project-to-Date: \$101,495 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist IWW Sampling System

PE 1275

### Description:

The 1993 revision to Plant Crist's wastewater discharge permit moved the compliance point from the end of the discharge canal to a point upstream of Thompson's Bayou. To allow for this sample point modification, an access dock was constructed in the discharge canal. The project included a small building for monitoring and sampling equipment.

#### Accomplishments:

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

Project-to-Date: \$59,543 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Sodium Injection System PE's 1413, PE 1214

#### Description:

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

#### Accomplishments:

The silo storage tank and components at Plant Smith have been installed. The system is fully operational. The Plant Crist system will be installed during fourth quarter 2005.

Project-to-Date: \$406,497 through 2006

Progress Summary: In Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Smith Stormwater Collection System PE 1446

#### **Description:**

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

#### Accomplishments:

No unpermitted discharges have occurred since system installation.

**Project-to-Date:** \$2,782,600 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Smith Waste Water Treatment Facility PEs 1466, 1643

#### **Description:**

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

Accomplishments: Compliance maintained.

Project-to-Date: \$323,804 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Daniel Ash Management Project

PEs 1535, 1555, 1819

### Description:

The original project included the installation of a dry ash transport system, lining the bottom of the ash pond, closure and capping of the existing fly ash pond, and the expansion of the landfill area. In preparation for the completion and closure of the existing expansion area, Plant Daniel is developing and permitting a new on-site ash storage facility. Construction is expected to begin in 2006. The Mississippi Department of Environmental Quality will require Plant Daniel to install a groundwater monitoring system around the ash storage facility.

Accomplishments: No reportable exceedances have occurred since system installation.

**Project-to-Date:** \$16,503,637 through 2006

Progress Summary: In-Service.

**Projections:** \$2,874,284 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Smith Water Conservation PE 1620, 1638

#### **Description:**

This project is a water conservation and consumptive use efficiency program to reduce the demand for groundwater and the potential for saltwater intrusion. This requirement is a specific condition of Gulf's individual water use permit for Plant Smith as issued by the Northwest Florida Water Management District, requesting a 25% reduction in the use of groundwater. Phase I of the project consisted of adding pumps, piping, valves and controls at Plant Smith to reclaim water from the ash pond.

Phase II, the Smith Closed Loop Cooling System will be installed during 2005. Currently, groundwater is used to cool steam cycle water samples. Plant Smith estimates that the proposed closed loop chiller for the laboratory sampling system would reduce water consumption by approximately 80,000 gallons per day. The Northwest Florida Water Management District has agreed that this is a valid project to pursue for continued implementation of the water conservation effort.

Accomplishments: The preliminary project design has been completed.

Project-to-Date: \$167,906 through 2006

Progress Summary: Phase II will be placed in-service during 2005.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Underground Fuel Tank Replacement PE 4397

#### Description:

To provide for the replacement of all of Gulf's underground tanks with new aboveground tanks. The environmental laws regarding underground tanks are more stringent in regard to monitoring requirements. The risk of potential discharges of petroleum products which could result in groundwater contamination and subsequent remediation are significantly reduced with the installation of above ground systems.

#### Accomplishments:

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

Project-to-Date: \$457,919 through 2006

Progress Summary: In-Service.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Crist DEP Project PE 1199, PE 1287

#### **Description:**

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

**Accomplishments:** The Crist Unit 7 precipitator was placed in service during 2004. The Crist Unit 7 SCR was then placed in service during April 2005.

**Project-to-Date:** Expenditures during the construction phase qualified for AFUDC treatment; consequently, they were not included in the ECRC during that time frame. Portions of the project were moved into the ECRC as they were placed in service.

**Progress Summary:** The Crist Unit 6 Selective Non-Catalytic Reduction (SNCR)/low NOX burners with Over-Fired Air (OFA) technologies are projected to be placed in service during December 2005.

**Project-to-Date:** \$41,032,888 through 2006

**Projections:** \$3,309,792 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Crist Storm Water Collection System

PE 1272

#### **Description:**

The Plant Crist Stormwater project, (PE 1272), is required as a result of a more stringent July 17, 2002 revision to Title 40 Code of Federal Regulation Part 112, which is commonly referred to as the Spill Prevention Control and Countermeasures (SPCC) regulation. Prior to the 2002 revision, equipment containing mineral oil, such as electric transformers and regulators, were excluded from regulation. The recent revision is now inclusive of oil-containing electrical equipment. Oil-filled electrical equipment that has the potential to discharge to navigable waters must be provided with appropriate containment and/or diversionary structures to prevent such a discharge. The SPCC project at Plant Crist will route stormwater from the switchyard drain to the oil skimming sump where any potential spill would be captured, preventing the oil from reaching surface water.

Accomplishments: The project design has been completed.

Project-to-Date: \$854,474 through 2006

Progress Summary: Gulf will continue this project during 2006.

**Projections:** \$750,000 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Common FTIR PE 1297

#### **Description:**

The purchase of a Fourier Transform Infrared (FTIR) spectrometer, a device used to measure and analyze various low concentration stack gas emissions, will be required at Plant Crist under Title V regulations. The purchase of this instrument will enable Gulf Power to measure ammonia slip emissions required in the SCR air construction permit on Crist Unit 7.

### **Accomplishments:**

Project-to-Date: \$62,871 through 2006

Progress Summary: The FTIR is fully operational.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Precipitator Upgrades for Continuous Assurance Monitoring PE 1461 and PE 1462

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

**Accomplishments:** The Plant Smith Unit 1 precipitator upgrades were placed in service during April 2005.

**Project-to-Date:** \$10,654,885 through 2006

**Progress Summary:** 

**Projections:** \$4,257,000 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Plant Groundwater Investigation

PEs 1218, PE 1361

**Description:** Florida Department of Environmental Protection (FDEP) lowered the arsenic groundwater standard from 0.05 mg/L to 0.01 mg/L effective January 1, 2005. Historical groundwater monitoring data from Plants Crist and Scholz indicate that these facilities may not be able to comply with the lower standard. Gulf expects to incur \$500,000 of capital expenditures during 2006 to address the revised arsenic standard.

**Accomplishments:** Gulf is currently conducting a groundwater study at Plant Scholz and Plant Crist to investigate projected groundwater impacts exceeding the new arsenic standard. The study will determine the nature of the potential impacts to groundwater and to identify solutions necessary to resolve this issue.

Project-to-Date: \$500,000 through 2006

**Progress Summary:** 

**Projections:** \$500,000 in 2006

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Plant Crist Water Conservation Project

PE 1227

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

#### Accomplishments:

Project-to-Date: \$100,000 through 2006

Progress Summary: Level controls will be installed on the fire tank system during June

2006.

**Projections:** \$100,000 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Condenser Tubes

PE 1204

**Description:** The water quality based copper effluent limitations included in Chapter 62 Part 302, Florida Administrative Code (F.A.C.) were amended in April 2002 with an effective date of May 2002. The more stringent hardness based standard is included by reference in the Plant Crist National Pollution Discharge Elimination System (NPDES) industrial wastewater permit. Plant Crist plans to install stainless steel condenser tubes on Unit 6 during 2006 in an effort to meet the revised water quality standards during times of lower hardness in the river water.

**Accomplishments:** Surface water studies were conducted from 2003 through 2005 to determine the source of aqueous copper in the effluent. The April 2005 study concluded that the Crist Unit 6 condenser is the main source of the incremental copper increase in the Plant Crist discharge.

Project-to-Date: \$5,500,000 through 2006

**Progress Summary:** The condenser tubes will be installed during second quarter 2006.

**Projections:** \$5,500,000 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Scrubber Project

PE 1222

**Description:** Clean Air Interstate Rule (Chapter 40 Code of Federal Regulations (CFR) Parts 51, 72, 73, 74, 77, 78, and 96) adopted by the Environmental Protection Agency (EPA) on March 10, 2005 restricts sulfur dioxide ("SO<sub>2</sub>") and nitrogen oxide ("NO<sub>x</sub>") air emissions that contribute to fine particulate and ground level ozone in downwind states. CAIR will use a two phase approach to reduce SO<sub>2</sub> emissions from electric generating units in 28 eastern states including Florida in 2010 and 2015, respectively. The Florida Department of Environmental Protection (FDEP) has proposed rulemaking to adopt CAIR by January 2006 with a State Implementation Plan due by September 2006. Gulf's environmental compliance strategy includes the installation of a scrubber at Plant Crist to meet the CAIR emission reduction requirements.

### **Accomplishments:**

**Project-to-Date:** \$44,168,543 through 2006

**Progress Summary:** 

**Projections:** \$44,168,543 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Baghouse Project

PE 1458

**Description:** Clean Air Mercury Rule (CAMR) (Chapter 40 CFR Parts 60, 72, and 75) adopted by the Environmental Protection Agency on March 15, 2005 limits mercury emissions from new and existing coal fired power plants. CAMR will achieve a 70% reduction in mercury emissions in two phases becoming effective in 2010 and 2018. The FDEP will begin rulemaking in 2005 to adopt a State Implementation Plan due by November 2006. This project will include mercury emission control equipment and may include emission monitoring equipment.

### **Accomplishments:**

**Project-to-Date:** \$5,038,202 through 2006

**Progress Summary:** 

**Projections:** \$5,038,202 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

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

**Description:** Gulf Power included the purchase of additional SO<sub>2</sub> allowances in the 2006 projection filing. Part of Gulf's strategy to comply with the Clean Air Act Amendments of 1990 was to bring several of Gulf's Phase II generating units into compliance early and bank the SO<sub>2</sub> allowances associated with those units. This bank has slowly been drawn down over the years due to more allowances being consumed than are allocated to Gulf by EPA. Gulf's allowance bank is expected to be completely depleted in 2007. Gulf's proposes to meet this shortfall by executing forward contracts to secure allowances.

Accomplishments:

Project-to-Date: N/A

**Progress Summary:** 

**Projections:** \$13,425,000 in 2006

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Sulfur

#### **Description:**

The Crist Unit 7 sulfur trioxide (SO3) flue gas system allowed the injection of SO3 into the flue gas stream. The addition of sulfur trioxide to the flue gas improves the collection efficiency of the precipitator when burning a low sulfur coal. Sulfur trioxide agglomerates the particles which in turn enhances the collection efficiency of the precipitator.

### Accomplishments:

The flue gas injection system was retired during 2005.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Air Emission Fees

#### Description:

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

#### Accomplishments:

Fees have been paid by due dates.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

**Projections:** \$779,874

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Title V

#### Description:

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

#### Accomplishments:

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

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$72,460

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Asbestos Fees

#### **Description:**

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

#### Accomplishments:

Fees paid as required and on a timely basis.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$2,000

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Emission Monitoring

#### Description:

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

#### Accomplishments:

All systems are in compliance.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

**Projections:** \$545,520

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: General Water Quality

#### **Description:**

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

#### Accomplishments:

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

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: \$517,166

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Groundwater Contamination Investigation

#### **Description:**

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

#### Accomplishments:

The Florida Department of Environmental Protection has issued a No Further Action (NFA) letter for 38 sites.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

**Projections:** \$1,166,752

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: State NPDES Administration

#### **Description:**

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

#### Accomplishments:

Compliance with fee due dates.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$34,500

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Lead & Copper Rule

#### Description:

These are sampling and analytical costs for lead and copper in drinking water as required by the Florida Department of Environmental Protection (FDEP) regulations.

#### Accomplishments:

All sampling and analytical protocols are current.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$12,500

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Environmental Auditing/Assessment

#### **Description:**

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

#### Accomplishments:

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

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$1,300

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: General Solid and Hazardous Waste

#### Description:

This program provides for the proper identification, handling, storage, transportation and disposal of solid and hazardous wastes.

#### Accomplishments:

Gulf has complied with all hazardous and solid wastes regulations.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

**Projections:** \$351,165

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Above Ground Storage Tanks

#### Description:

This project is required under the provisions of Chapter 62-762, F.A.C. and includes specific performance standards applicable to storage tank systems. These performance standards include installation of secondary containment, cathodic protection and tank integrity inspections.

#### Accomplishments:

Gulf has complied with all petroleum storage tank requirements.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$95,600

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

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

#### **Description:**

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

#### Accomplishments:

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

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Ash Pond Diversion Curtains

#### **Description:**

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

#### Accomplishments:

The diversion curtains have been installed.

Fiscal Expenditures: N/A

**Progress Summary:** 

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Mercury Emissions

**Description:** This program pertains to requirements for Gulf to periodically analyze coal shipments for mercury and chlorine content. The EPA mandated that shipments of coal would be analyzed for mercury and chlorine only during 1999. No further notices of continued sampling requirements of coal shipments beyond 1999 have been issued by EPA, therefore no expenses have been planned for this activity in 2005.

#### Accomplishments:

Coal shipments were being analyzed as required. Sampling and analytical requirements are not expected in 2006.

Fiscal Expenditures: N/A

**Progress Summary:** 

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: Sodium Injection

#### **Description:**

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

#### Accomplishments:

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

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments.

Projections: \$240,000

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.17

Title: Gulf Coast Ozone Study (GCOS)

#### **Description:**

Escambia and Santa Rosa counties are identified as potential ozone non-attainment areas due to the eight-hour ambient air quality standards adopted by the U.S. Environmental Protection Agency (EPA) in accordance with Title I of the Clean Air Act Amendments of 1990. This project refers to Gulf's participation in the Gulf Coast Ozone Study (GCOS) which is a joint modeling analysis between Gulf Power and the State of Florida to provide an improved basis for assessment of eight-hour ozone air quality for Northwest Florida.

#### Accomplishments:

Fiscal Expenditures: N/A

#### **Progress Summary:**

The goal of the project is to develop strategies for ozone ambient air attainment to supplement the Florida Department of Environmental Protection (FDEP) studies to EPA for Escambia and Santa Rosa counties. Gulf expects the GCOS project to be finalized during 2006.

Environmental Cost Recovery Clause (ECRC)
January 2006-December 2006

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

Title: SPCC Substation Project

#### Description:

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

### Accomplishments:

Fiscal Expenditures: N/A

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

Environmental Cost Recovery Clause (ECRC) January 2006-December 2006

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

Title: DEP NOx Reduction Agreement

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

**Accomplishments:** The SCR was placed in-service during April 2005. The Crist Unit 6 SNCR is projected to be placed in service by December 2005

Fiscal Expenditures: N/A

**Progress Summary:** 

**Projections: \$4,250,000** 

Environmental Cost Recovery Clause (ECRC)

#### Calculation of the Energy & Demand Allocation % By Rate Class January 2006 - December 2006

|                   | (1)   | (2)<br>Jan - Dec. 2006         | (3)                               | (4)                          | (5)                          | (6)                                 | (7)                                    | (8)  | (9)   |
|-------------------|---|--------------------------------|-----------------------------------|------------------------------|------------------------------|-------------------------------------|--|--|---|
| Rate Class        | Average 12 CP<br>Load Factor<br>at Meter<br>(%) | Projected Sales at Meter (KWH) | Projected Avg 12 CP at Meter (KW) | Demand Loss Expansion Factor | Energy Loss Expansion Factor | Projected Sales at Generation (KWH) | Projected Avg 12 CP at Generation (KW) | Percentage of<br>KWH Sales<br>at Generation<br>(%) | Percentage of<br>12 CP Demand<br>at Generation<br>(%) |
| RS, RSVP          | 61.971315%                                      | 5,315,741,000                  | 979,194.57                        | 1.00530100                   | 1.00530097                   | 5,343,919,584                       | 984,385.28                             | 47.19356%  | 53.73354%   |
| GS                | 64.200053%                                      | 312,897,000                    | 55,636.77                         | 1.00529780                   | 1.00529775                   | 314,554,650                         | 55,931.52                              | 2.77791%   | 3.05307%  |
| GSD, GSDT, GSTOU  | 73.167949%                                      | 2,653,182,000                  | 413,944.44                        | 1.00516600                   | 1.00516604                   | 2,666,888,444                       | 416,082.88                             | 23.55199%  | 22.71225%   |
| LP, LPT           | 84.177808%                                      | 1,880,921,000                  | 255,075.55                        | 0.98911990                   | 0.98911989                   | 1,860,456,373                       | 252,300.30                             | 16.43018%  | 13.77203%   |
| PX, PXT, RTP, SBS | 101.650370%                                     | 1,020,579,000                  | 114,612.91                        | 0.98057250                   | 0.98057253                   | 1,000,751,732                       | 112,386.27                             | 8.83790%   | 6.13470%  |
| OS-I/II           | 160.732077%                                     | 108,918,000                    | 7,735.58                          | 1.00529490                   | 1.00529485                   | 109,494,704                         | 7,776.54                               | 0.96698%   | 0.42449%  |
| OS-III            | 100.278526%                                     | 27,201,000                     | 3,096.51                          | 1.00526830                   | 1.00526827                   | 27,344,302                          | 3,112.82                               | 0.24148%   | <u>0.16992%</u>                                       |
| TOTAL             |   | 11,319,439,000                 | 1,829,296.33                      |                              |                              | 11,323,409,789                      | 1,831,975.61                           | 100.00000%   | 100.00000%  |

#### Notes:

- (1) Average 12 CP load factor based on actual 2003 load research data
- (2) Projected KWH sales for the period January 2006 December 2006
- (3) Calculated: (Col 2) / (8,760 x Col 1), (8,760 hours = the # of hours in 1 year)
- (4) Based on demand losses identified in Doc. 010949-EI
- (5) Based on energy losses identified in Doc. 010949-EI
- (6) Col 2 x Col 5
- (7) Col 3 x Col 4
- (8) Col 6 / total for Col 6
- (9) Col 7 / total for Col 7

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#### **Gulf Power Company**

Environmental Cost Recovery Clause (ECRC)

#### Calculation of the Energy & Demand Allocation % By Rate Class January 2006 - December 2006

|                   | (1)  | (2)   | (3)                                | (4)                                | (5)                      | (6)                            | (7)  |
|-------------------|--|---|------------------------------------|------------------------------------|--------------------------|--------------------------------|--|
| Rate Class        | Percentage of<br>KWH Sales<br>at Generation<br>(%) | Percentage of<br>12 CP Demand<br>at Generation<br>(%) | Energy-<br>Related<br><u>Costs</u> | Demand-<br>Related<br><u>Costs</u> | Total EnvironmentalCosts | Projected Sales at Meter (KWH) | Environmental<br>Cost Recovery<br>Factors<br>(¢/KWH) |
| RS, RSVP          | 47.19356%  | 53.73354%   | 16,783,634                         | 2,559,504                          | 19,343,138               | 5,315,741,000                  | 0.364  |
| GS                | 2.77791%   | 3.05307%  | 987,919                            | 145,428                            | 1,133,347                | 312,897,000                    | 0.362  |
| GSD, GSDT, GSTOU  | 23.55199%  | 22.71225%   | 8,375,888                          | 1,081,859                          | 9,457,747                | 2,653,182,000                  | 0.356  |
| LP, LPT           | 16.43018%  | 13.77203%   | 5,843,130                          | 656,007                            | 6,499,137                | 1,880,921,000                  | 0.346  |
| PX, PXT, RTP, SBS | 8.83790%   | 6.13470%  | 3,143,057                          | 292,216                            | 3,435,273                | 1,020,579,000                  | 0.337  |
| OS-I, OS-II       | 0.96698%   | 0.42449%  | 343,891                            | 20,220                             | 364,111                  | 108,918,000                    | 0.334  |
| OS-III            | 0.24148%   | 0.16992%  | <u>85,878</u>                      | <u>8,094</u>                       | 93,972                   | 27,201,000                     | 0.345  |
| TOTAL             | 100.00000%   | 100,00000%  | <u>\$35,563,397</u>                | <u>\$4,763,328</u>                 | \$40,326,725             | 11,319,439,000                 | <u>0.356</u>   |

#### Notes:

- (1) From Schedule 6P, Col 8
- (2) From Schedule 6P, Col 9
- (3) Col 1 x Total Energy \$ from Schedule 1P, line 5
- (4) Col 2 x Total Demand \$ from Schedule 1P, line 5
- (5) Col 3 + Col 4
- (6) Projected KWH sales for the period January 2006 December 2006
- (7) Col 5 / Col 6 x 100