

P.O. Box 3395 West Palm Beach, Florida 33402-3395

April 15, 2002

Ms. Blanca S. Bayo, Director Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

Re: Docket No. 020001-E1
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Ms. Bayo:

We are enclosing ten (10) copies of March 2002 Fuel Schedules for our Marianna and Fernandina Beach divisions.

The under-recovery in our Marianna division is due to fuel costs being higher than projected. The over-recovery in our Fernandina Beach division is due to fuel costs being lower than projected.

Sincerely,

Cheryl Martin Controller

Enclosure

Cc:

Kathy Welch/ FPSC Doc Horton

hy Mart

George Bachman (no enclosure)
Mark Cutshaw (no enclosure)
Mario Lacaci (no enclosure)
Jack English (no enclosure)
Chuck Stein (no enclosure)

SJ 80-441

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

#### COMPARISON OF ESTIMATED AND ACTUAL **FUEL AND PURCHASED POWER COST RECOVERY FACTOR** MONTH: Mar-02

SCHEDULE A1 PAGE 1 OF 2

| 1   | Fuel Cost of System Net Generation (A3)                  |
|-----|--|
| 2   | Nuclear Fuel Disposal Cost (A13)                         |
| 3   | Coal Car Investment                                      |
| 4   | Adjustments to Fuel Cost (A2, Page 1)                    |
| 5   | TOTAL COST OF GENERATED POWER                            |
| 6   | Fuel Cost of Purchased Power (Exclusive of Economy) (A8) |
| 7   | Energy Cost of Sched C & X Econ Purch (Broker)(A9)       |
| 8   | Energy Cost of Other Econ Purch (Non-Broker)(A9)         |
| 9   | Energy Cost of Sched E Economy Purch (A9)                |
| 10  | Demand and Non Fuel Cost of Purchased Power (A9)         |
| 11  | Energy Payments to Qualifying Facilities (A8a)           |
| 12  | TOTAL COST OF PURCHASED POWER                            |
| 13  | TOTAL AVAILABLE MWH (LINE 5 + LINE 12)                   |
| 14  | Fuel Cost of Economy Sales (A7)                          |
| 15  | Gain on Economy Sales (A7a)                              |
| 16  | Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)          |
| 17  | Fuel Cost of Other Power Sales (A7)                      |
| 18  | TOTAL FUEL COST AND GAINS OF POWER SALES                 |
|     | (LINE 14 + 15 + 16 + 17)                                 |
| 19  | NET INADVERTENT INTERCHANGE (A10)                        |
| 20  | TOTAL FUEL AND NET POWER TRANSACTIONS                    |
| 20  | (LINES 5 + 12 + 18 + 19)                                 |
| 21  | Net Unbilled Sales (A4)                                  |
| 22  |  |
| 23  | T & D Losses (A4)  |
| 20  | T & D E000E0 (PH)  |
| 24  | SYSTEM KWH SALES   |
| 25  | Wholesale KWH Sales                                      |
| 26  | Jurisdictional KWH Sales                                 |
| 26a | Jurisdictional Loss Multiplier                           |
| 27  | Junsdictional KWH Sales Adjusted for<br>Line Losses      |
| 28  | GPIF**   |
| 29  | TRUE-UP**  |
| 30  | TOTAL JURISDICTIONAL FUEL COST                           |

| 31 | Revenue | Tax | Facto |
|----|---------|-----|-------|
| 31 | Revenue | Tax | Facto |

|      | DOLLARS             |                    |                    |                    |                 | мwн             |                |                    | CENTS/KWH                   |                             |                       |                           |  |
|------|---------------------|--------------------|--------------------|--------------------|-----------------|-----------------|----------------|--------------------|-----------------------------|-----------------------------|-----------------------|---------------------------|--|
| ACTI | UAL                 | ESTIMATED          | DIFFEREN<br>AMOUNT | ICE %              | ACTUAL          | ESTIMATED       | DIFF<br>AMOUNT | ERENCE<br>%        | ACTUAL                      | ESTIMATED                   | DIFFER<br>AMOUNT      | ENCE<br>%                 |  |
|      |                     |                    |                    |                    | Ó               | 0               | 0              | 0.00%              | 0                           | 0                           | 0                     | 0.00%                     |  |
|      | o                   | 0                  | 0                  | 0.00%              | 0               | 0               | 0              | 0 00%              | 0                           | 0                           | 0                     | 0 00%                     |  |
| 49   | 1,270               | 450,882            | 40,388             | 8 96%              | 23,964          | 21,994          | 1,970          | 8.96%              | 2.05003                     | 2.05002                     | 1E-05                 | 0 00%                     |  |
| 481  | 1,020               | 334,843            | 146,177            | 43 66%             | 23,964          | 21,994          | 1,970          | 8.96%              | 2 00726                     | 1 52243                     | 0.48483               | 31.85%                    |  |
| 972  | 2,290               | 785,725            | 186,565            | 23 74%             | 23,964          | 21,994          | 1,970          | 8.96%              | 4 05729                     | 3,57245                     | 0.48484               | 13 57%                    |  |
|      |                     |                    |                    |                    | 23,964          | 21,994          | 1,970          | 8.96%              |                             |                             |                       |                           |  |
|      | 0                   | 0                  | 0                  | 0.00%              | o               | 0               | 0              | 0 00%              | 0                           | o                           | 0                     | 0 00%                     |  |
| 97/  | 2,290               | 785,725            | 186,565            | 23 74%             | 23,964          | 21,994          | 1,970          | 8 96%              | 4.05729                     | 3.57245                     | 0.48484               | 13.57%                    |  |
|      | 1,017) •<br>1,339 • | (1,358) •<br>679 • | (19,659)<br>660    | 1447 64%<br>97 20% | (518)<br>33     | (38)            | (480)<br>14    | 1263 16%<br>73 68% | -0.08947<br>0 0057          | -0.00643<br>0.00321         | -0 08304              | 1291.45%                  |  |
|      | 8,909               | 31,438 *           | 7,471              | 23 76%             | 959             | 880             | 79             | 8 98%              | 0 16564                     | 0.14876                     | 0.00249<br>0 01688    | 77 57%<br>11 35%          |  |
| 972  | 2,290               | 785,725            | 186,565            | 23 74%             | 23,490          | 21,133          | 2,357          | 11.15%             | 4.13916                     | 3,71799                     | 0.42117               | 11 33%                    |  |
|      | 2,290<br>1 000      | 785,725<br>1.000   | 186,565<br>0 000   | 23.74%<br>0.00%    | 23,490<br>1.000 | 21,133<br>1 000 | 2,357<br>0 000 | 11.15%<br>0 00%    | 4.13916<br>1.000            | 3 71799<br>1 000            | 0.42117<br>0 000      | 11 33%<br>0 00%           |  |
| 972  | 2,290               | 785,725            | 186,565            | 23 74%             | 23,490          | 21,133          | 2,357          | 11.15%             | 4 13916                     | 3 71799                     | 0.42117               | 11 33%                    |  |
| 1    | 2,587               | 12,587             | 0                  | 0 00%              | 23,490          | 21,133          | 2,357          | 11.15%             | 0 05358                     | 0.05956                     | -0 00598              | -10 04%                   |  |
| 984  | 4,877               | 798,312            | 186,565            | 23 37%             | 23,490          | 21,133          | 2,357          | 11 15%             | 4.19275                     | 3 77756                     | 0.41519               | 10 99%                    |  |
|      |                     |                    |                    |                    |                 |                 |                |                    | 1.00072<br>4.19577<br>4.196 | 1 00072<br>3 78028<br>3 780 | 0<br>0.41549<br>0 416 | 0 00%<br>10 99%<br>11 01% |  |

<sup>32</sup> Fuel Factor Adjusted for Taxes
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

<sup>\*</sup>Included for Informational Purposes Only \*\*Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: Mar-02

0.00%

0.00%

0.00%

20 66%

9 15%

0 00%

9.15%

111.22%

48.42%

6 52%

6 53%

6 53%

0 00%

6.53%

-4.32%

6 37%

0.00%

6 37%

6 38%

DIFFERENCE

0 24187

0 242

3.79417

3 794

4.03604

4 036

|     |  | PERIOD T    | O DATE     | DOLLARS                               | į       | PERIOD 1 | O DATE     | MWH     | ļ       |          | CENTS/KW  | 4        |
|-----|--|-------------|------------|---------------------------------------|---------|----------|------------|---------|---------|----------|-----------|----------|
|     |  | ACTUAL      | ESTIMATED  | DIFFER                                | ENCE %  | ACTUAL   | FCTILLATED |         | ERENCE  | 4071141  |           | DIFFER   |
|     | -  | ACTUAL      | ESTIMATED  | AMOUNT                                |         | ACTUAL   | ESTIMATED  | AMOUNT  | %       | ACTUAL ( | ESTIMATED | AMOUNT   |
| 1   | Fuel Cost of System Net Generation (A3)            |             |            |                                       | į       | 0        | 0          | 0       | 0.00%   | 0        | 0         | 0        |
| 2   | Nuclear Fuel Disposal Cost (A13)                   |             |            |                                       | l       |          |            |         | i       |          |           |          |
| 3   | Coal Car Investment                                |             |            |                                       | I       |          |            |         |         |          |           |          |
| 4   | Adjustments to Fuel Cost (A2, Page 1)              |             |            |                                       | I       |          |            |         |         |          |           |          |
| 5   | TOTAL COST OF GENERATED POWER                      | 0           | 0          | 0                                     | 0.00%   | 0        | 0          | 0       | 0 00%   | 0        | 0         | 0        |
| 6   | Fuel Cost of Purchased Power (Exclusive            |             |            |                                       |         |          |            |         |         |          |           |          |
|     | of Economy) (A8)                                   | 1,520,182   | 1,490,393  | 29,789                                | 2.00%   | 74,155   | 72,702     | 1,453   | 2.00%   | 2 05001  | 2 05      | 1E-05    |
| 7   | Energy Cost of Sched C & X Econ Purch (Broker)(A9) |             |            |                                       |         |          |            |         | 1       |          |           |          |
| 8   | Energy Cost of Other Econ Purch (Non-Broker)(A9)   |             |            |                                       |         |          |            |         |         |          |           |          |
| 9   | Energy Cost of Sched E Economy Purch (A9)          |             |            |                                       |         |          |            |         |         |          |           |          |
| 10  | Demand and Non Fuel Cost of Purchased Power (A9)   | 1,457,599   | 1,184,318  | 273,281                               | 23 07%  | 74,155   | 72,702     | 1,453   | 2.00%   | 1 96561  | 1 629     | 0 33661  |
| 11  | Energy Payments to Qualifying Facilities (A8a)     |             |            | · · · · · · · · · · · · · · · · · · · | 1       |          |            | ·       | Ì       |          |           |          |
| 12  | TOTAL COST OF PURCHASED POWER                      | 2,977,781   | 2,674,711  | 303,070                               | 11 33%  | 74,155   | 72,702     | 1,453   | 2.00%   | 4 01562  | 3 67901   | 0.33661  |
| 13  | TOTAL AVAILABLE MWH (LINE 5 + LINE 12)             |             |            |                                       |         | 74,155   | 72,702     | 1,453   | 2.00%   |          |           |          |
| 14  | Fuel Cost of Economy Sales (A7)                    |             |            |                                       | i       |          |            |         | 1       |          |           |          |
| 15  | Gain on Economy Sales (A7a)                        |             |            |                                       | l       |          |            |         | 1       |          |           |          |
| 16  | Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)    |             |            |                                       |         |          |            |         | +       |          |           |          |
| 17  | Fuel Cost of Other Power Sales (A7)                |             |            |                                       | I       |          |            |         | 1       |          |           |          |
| 18  | TOTAL FUEL COST AND GAINS OF POWER SALES           | 0           | 0          | 0                                     | 0 00%   | 0        | 0          | 0       | 0.00%   | 0        | 0         | 0        |
|     | (LINE 14 + 15 + 16 + 17)                           |             |            |                                       | 1       |          |            |         | - 1     |          |           |          |
| 19  | NET INADVERTENT INTERCHANGE (A10)                  |             |            |                                       |         |          |            |         | l       |          |           |          |
| 20  | TOTAL FUEL AND NET POWER TRANSACTIONS              | 2,977,781   | 2,674,711  | 303,070                               | 11.33%  | 74,155   | 72,702     | 1,453   | 2.00%   | 4.01562  | 3.67901   | 0 33661  |
|     | (LINES 5 + 12 + 18 + 19)                           |             |            |                                       |         |          |            |         | l       |          |           |          |
|     | Net Unbilled Sales (A4)                            | (147,976) * | (67,032) * | (80,944)                              | 120.75% | (3,685)  | (1,822)    | (1,863) | 102.25% | -0 19791 | -0 0937   | -0.10421 |
|     | Company Use (A4)                                   | 4,216 •     | 2,722 *2*  |                                       | 54 89%  | 105      | 74         | 31      | 41.89%  | 0 00564  | 0.0038    | 0.00184  |
| 23  | T & D Losses (A4)                                  | 119,103 •   | 106,986 *  | 12,117                                | 11.33%  | 2,966    | 2,908      | 58      | 1.99%   | 0.15929  | 0 14954   | 0.00975  |
| 24  |  | 2,977,781   | 2,674,711  | 303,070                               | 11.33%  | 74,769   | 71,542     | 3,227   | 4.51%   | 3 98264  | 3.73865   | 0 24399  |
| 25  | Wholesale KWH Sales                                |             |            |                                       | i       | •        |            |         | i       |          |           |          |
| 26  | Jurisdictional KWH Sales                           | 2,977,781   | 2,674,711  | 303,070                               | 11 33%  | 74,769   | 71,542     | 3,227   | 4 51%   | 3 98264  | 3.73865   | 0 24399  |
| 26a |  | 1.000       | 1.000      | 0 000                                 | 0 00%   | 1.000    | 1 000      | 0,000   | 0.00%   | 1 000    | 1 000     | 0.000    |
| 27  | Jurisdictional KWH Sales Adjusted for              |             |            |                                       |         |          |            |         |         |          |           |          |
|     | Line Losses  | 2,977,781   | 2,674,711  | 303,070                               | 11.33%  | 74,769   | 71,542     | 3,227   | 4.51%   | 3 98264  | 3.73865   | 0 24399  |
| 28  | GPIF**   |             |            |                                       | i       |          |            |         | ì       |          |           |          |
| 29  | TRUE-UP**  | 37,761      | 37,761     | 0                                     | 0.00%   | 74,769   | 71,542     | 3,227   | 4.51%   | 0 0505   | 0 05278   | -0.00228 |
| 30  | TOTAL JURISDICTIONAL FUEL COST                     | 3,015,542   | 2,712,472  | 303,070                               | 11 17%  | 74,769   | 71,542     | 3,227   | 4 51%   | 4 03314  | 3 79144   | 0 2417   |
|     | Revenue Tax Factor                                 |             |            |                                       |         |          |            |         |         | 1 00072  | 1 00072   | 0        |
| 31  | Revenue Tax Factor                                 |             |            |                                       |         |          |            |         |         | 1 00072  |           |          |

<sup>31</sup> Revenue Tax Factor

<sup>32</sup> Fuel Factor Adjusted for Taxes

<sup>33</sup> FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

<sup>\*</sup>Included for Informational Purposes Only

<sup>\*\*</sup>Calculation Based on Junsdictional KWH Sales

**SCHEDULE A2** Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of:

Маг-02

|   |                    | CURRENT MO    | NTH               |                 |                        | PERIOD TO DA           | TE                |                 |
|---|--------------------|---------------|-------------------|-----------------|------------------------|------------------------|-------------------|-----------------|
|   | ACTUAL.            | ESTIMATED     | DIF<br>AMOUNT     | FFERENCE<br>%   | ACTUAL                 | ESTIMATED              | DIFFE<br>AMOUNT   | RENCE<br>%      |
| A. Fuel Cost & Net Power Transactions  1. Fuel Cost of System Net Generation  1a. Fuel Related Transactions (Nuclear Fuel Disposal)  2. Fuel Cost of Power Sold | \$                 | \$ \$         | ;                 |                 | \$ \$                  | 5 \$                   |                   |                 |
| 3. Fuel Cost of Purchased Power 3a. Demand & Non Fuel Cost of Purchased Power 3b. Energy Payments to Qualifying Facilities 4. Energy Cost of Economy Purchases  | 491,270<br>481,020 | ,             | 40,388<br>146,177 | 8.96%<br>43.66% | 1,520,182<br>1,457,599 | 1,490,393<br>1,184,318 | 29,789<br>273,281 | 2.00%<br>23.07% |
| 5. Total Fuel & Net Power Transactions 6. Adjustments to Fuel Cost (Describe Items)   | 972,290            | 785,725       | 186,565           | 23.74%          | 2,977,781              | 2,674,711              | 303,070           | 11.33%          |
|   |                    |               |                   |                 |                        |                        |                   |                 |
| 7. Adjusted Total Fuel & Net Power Transactions   | \$ 972,290         | \$ 785,725 \$ | 186,565           | 23.74%          | \$ 2,977,781 \$        | 2,674,711 \$           | 303,070           | 11.33%          |

# **SCHEDULE A2** Page 2 of 4

# **CALCULATION OF TRUE-UP AND INTEREST PROVISION**

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of:

Mar-02

|  |          |              | CURRENT MON  | тн        |           |            | PERIOD TO DAT | E         |        |
|--|----------|--------------|--------------|-----------|-----------|------------|---------------|-----------|--------|
|  | ļ        |              |              | DIFFERENC | CE        |            |               | DIFFERE   | NCE    |
|  |          | ACTUAL       | ESTIMATED    | AMOUNT    | %         | ACTUAL     | ESTIMATED     | AMOUNT    | %      |
| B. Sales Revenues (Exclude Revenue Taxes & Franchi | se Taxes | )            |              | ·         |           | ,          |               |           |        |
| Jurisdictional Sales Revenue                       | \$       | \$           | \$           |           | \$        | \$         | \$            |           |        |
| a. Base Fuel Revenue                               |          |              |              |           | 1         |            |               |           |        |
| b. Fuel Recovery Revenue                           |          | 931,351      | 807,028      | 124,323   | 15.41%    | 2,923,491  | 2,745,726     | 177,765   | 6.47%  |
| <ul><li>c. Jurisdictional Fuel Revenue</li></ul>   |          | 931,351      | 807,028      | 124,323   | 15.41%    | 2,923,491  | 2,745,726     | 177,765   | 6.47%  |
| d. Non Fuel Revenue                                |          | 532,498      | 383,072      | 149,426   | 39.01%    | 1,661,998  | 1,259,864     | 402,134   | 31.92% |
| e. Total Jurisdictional Sales Revenue              | 1        | 1,463,849    | 1,190,100    | 273,749   | 23.00%    | 4,585,489  | 4,005,590     | 579,899   | 14.48% |
| Non Jurisdictional Sales Revenue                   |          | 0            | 0            | 0         | 0.00%     | 0          | 0             | 0         | 0.00%  |
| 3. Total Sales Revenue                             | \$       | 1,463,849 \$ | 1,190,100 \$ | 273,749   | 23.00% \$ | 4,585,489  | 4,005,590 \$  | 579,899   | 14.48% |
| C. KWH Sales                                       |          |              |              |           |           |            |               |           |        |
| Jurisdictional Sales KWH                           | 1        | 23,490,052   | 21,132,864   | 2,357,188 | 11.15%    | 74,769,489 | 71,541,661    | 3,227,828 | 4.51%  |
| Non Jurisdictional Sales                           |          | 0            | 0            | 0         | 0.00%     | 0          | 0             | 0         | 0.00%  |
| 3. Total Sales                                     |          | 23,490,052   | 21,132,864   | 2,357,188 | 11.15%    | 74,769,489 | 71,541,661    | 3,227,828 | 4.51%  |
| J. 10(d) Jaica                                     |          | 100.00%      | 100.00%      | 0.00%     | 0.00%     | 100.00%    | 100.00%       | 0.00%     | 0.00%  |

## SCHEDULE A2 Page 3 of 4

### **CALCULATION OF TRUE-UP AND INTEREST PROVISION**

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of:

Mar-02

|   |    |           | CURRENT MOI     | NTH                |          |              | PERIOD TO DAT | E                 |           |
|---|----|-----------|-----------------|--------------------|----------|--------------|---------------|-------------------|-----------|
|   |    | ACTUAL    | ESTIMATED       | DIFFEREI<br>AMOUNT | NCE<br>% | ACTUAL       | ESTIMATED     | DIFFERE<br>AMOUNT | ENCE<br>% |
| D. True-up Calculation  |    |           |                 |                    |          |              |               |                   |           |
| Jurisdictional Fuel Rev. (line B-1c)     Fuel Adjustment Not Applicable             | \$ | 931,351   | \$ 807,028 \$   | 124,323            | 15.41%   | 2,923,491 \$ | 2,745,726 \$  | 177,765           | 6.47%     |
| a. True-up Provision     b. Incentive Provision                                     |    | 12,587    | 12,587          | 0                  | 0.00%    | 37,761       | 37,761        | 0                 | 0.00%     |
| c. Transition Adjustment (Regulatory Tax Refund)                                    | 1  | 0         | 0               | 0                  | 0.00%    | 0            | 0             | 0                 | 0.00%     |
| Jurisdictional Fuel Revenue Applicable to Period                                    | ł  | 918,764   | 794,441         | 124,323            | 15.65%   | 2,885,730    | 2,707,965     | 177,765           | 6.56%     |
| 4. Adjusted Total Fuel & Net Power Transaction (Line A-7)                           | į  | 972,290   | 785,725         | 186,565            | 23.74%   | 2,977,781    | 2,674,711     | 303,070           | 11.33%    |
| 5. Jurisdictional Sales % of Total KWH Sales (Line C-4)                             |    | 100.00%   | 100.00%         | 0.00%              | 0.00%    | N/A          | N/A           |                   |           |
| G. Jurisdictional Total Fuel & Net Power Transactions     (Line D-4 x Line D-5 x *) |    | 972,290   | 785,725         | 186,565            | 23.74%   | 2,977,781    | 2,674,711     | 303,070           | 11.33%    |
| 7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)      |    | (53,526)  | 8,716           | (62,242)           | -714.11% | (92,051)     | 33,254        | (125,305)         | -376.81%  |
| 8. Interest Provision for the Month   | 1  | (274)     |                 | (274)              | 0.00%    | (549)        |               | (549)             | 0.00%     |
| 9. True-up & Inst. Provision Beg. of Month  | 1  | (164,666) | (405,804)       | 241,138            | -59.42%  | (151,040)    | (455,516)     | 304,476           | -66.84%   |
| 9a. Deferred True-up Beginning of Period  | 1  |           |                 |                    |          | , , ,        | , , ,         | •                 |           |
| 10. True-up Collected (Refunded)  | 1  | 12,587    | 12,587          | 0                  | 0.00%    | 37,761       | 37,761        | 0                 | 0.00%     |
| 11. End of Period - Total Net True-up<br>(Lines D7 through D10)                     | \$ | (205,879) | \$ (384,501) \$ | 178,622            | -46.46%  | (205,879) \$ | (384,501) \$  | 178,622           | -46.46%   |

<sup>\*</sup> Jurisdictional Loss Multiplier

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: MARIANNA DIVISION

Month of:

Mar-02

|   |  | CURRENT MON  | TH   |  |   | PERIOD TO DA   | TE                |          |
|---|--|--|--|--|---|--|-------------------|----------|
|   | ACTUAL   | ESTIMATED  | DIFFEREN<br>AMOUNT                                   | ICE<br>%   | ACTUAL  | ESTIMATED  | DIFFERE<br>AMOUNT | NCE<br>% |
| E. Interest Provision  1. Beginning True-up Amount (lines D-9 + 9a)  2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10)  3. Total of Beginning & Ending True-up Amount  4. Average True-up Amount (50% of Line E-3)  5. Interest Rate - First Day Reporting Business Month  6. Interest Rate - First Day Subsequent Business Month  7. Total (Line E-5 + Line E-6)  8. Average Interest Rate (50% of Line E-7)  9. Monthly Average Interest Rate (Line E-8 / 12)  10. Interest Provision (Line E-4 x Line E-9) | \$<br>(164,666) \$ (205,605)  (370,271) (185,136) \$ 1.7500% 1.8000% 3.5500% 1.7750% 0.1479% (274) | (405,804) \$ (384,501)  (790,305) (395,153) \$ N/A N/A N/A N/A N/A N/A N/A | 241,138<br>178,896<br>420,034<br>210,017<br><br><br> | -59.42%<br>-46.53%<br>-53.15%<br>-53.15%<br><br><br> | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A |                   |          |

# Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

# ELECTRIC ENERGY ACCOUNT

Month of: Mar-02

|   | Г    | Cl        | JRRENT MONTH |          | 1        | PE        | RIOD TO DATE                          |                   | 1               |
|---|------|-----------|--------------|----------|----------|-----------|---------------------------------------|-------------------|-----------------|
|   | Ī    |           |              | DIFFERE  | NCE      |           |                                       | DIFFERE           | NCE             |
|   | L    | ACTUAL    | ESTIMATED    | AMOUNT   | %        | ACTUAL    | ESTIMATED                             | AMOUNT            | %               |
| (MWH)   |      |           |              |          |          |           |                                       |                   |                 |
| 1 System Net Generation                       |      | 0         | 0            | 0        | 0.00%    | 0         | 0                                     | 0                 | 0.00%           |
| 2 Power Sold                                  | Ì    |           |              |          | ì        |           |                                       |                   |                 |
| 3 Inadvertent Interchange Delivered - NET     |      |           |              |          |          |           |                                       |                   |                 |
| 4 Purchased Power                             |      | 23,964    | 21,994       | 1,970    | 8.96%    | 74,155    | 72,702                                | 1,453             | 2.00%           |
| 4a Energy Purchased For Qualifying Facilities | }    |           |              |          | }        |           |                                       |                   | }               |
| 5 Economy Purchases                           | l    |           |              |          | 1        |           |                                       |                   | 1               |
| 6 Inadvertent Interchange Received - NET      | -    |           | 04.004       |          |          |           |                                       |                   |                 |
| 7 Net Energy for Load                         | - 1  | 23,964    | 21,994       | 1,970    | 8.96%    | 74,155    | 72,702                                | 1,453             | 2.00%           |
| 8 Sales (Billed)                              |      | 23,490    | 21,133       | 2,357    | 11.15%   | 74,769    | 71,542                                | 3,227             | 4.51%           |
| 8a Unbilled Sales Prior Month (Period)        | 1    |           |              |          |          |           |                                       |                   | ŀ               |
| 8b Unbilled Sales Current Month (Period)      |      | 00        | 40           | 4.4      | 70.000   | 405       | 7.                                    |                   | 44.000          |
| 9 Company Use                                 | 0.04 | 33<br>959 | 19<br>880    | 14<br>79 | 73.68%   | 105       | 74                                    | 31                | 41.89%          |
| 10 T&D Losses Estimated                       | 0.04 |           |              |          | 8.98%    | 2,966     | 2,908                                 | 58                | 1.99%           |
| 11 Unaccounted for Energy (estimated) 12      | - 1  | (518)     | (38)         | (480)    | 1263.16% | (3,685)   | (1,822)                               | (1,863)           | 102.25%         |
| 13 % Company Use to NEL                       | į    | 0.14%     | 0.09%        | 0.05%    | 55.56%   | 0.14%     | 0.10%                                 | 0.040/            | 40.000          |
| 14 % T&D Losses to NEL                        |      | 4.00%     | 4.00%        | 0.00%    | 0.00%    | 4.00%     | 4.00%                                 | 0.04%<br>0.00%    | 40.00%<br>0.00% |
| 15 % Unaccounted for Energy to NEL            | j    | -2.16%    | -0.17%       | -1.99%   | 1170.59% | -4.97%    | -2.51%                                | -2.46%            | 98.01%          |
|   |      |           |              |          |          |           |                                       |                   |                 |
| (\$)  |      |           |              |          |          |           |                                       |                   |                 |
| 16 Fuel Cost of Sys Net Gen                   |      |           |              |          |          |           | · · · · · · · · · · · · · · · · · · · |                   |                 |
| 16a Fuel Related Transactions                 | į    |           |              |          |          |           |                                       |                   |                 |
| 16b Adjustments to Fuel Cost                  | 1    |           |              |          |          |           |                                       |                   |                 |
| 17 Fuel Cost of Power Sold                    | 1    |           |              |          | ļ        |           |                                       |                   | ļ               |
| 18 Fuel Cost of Purchased Power               |      | 491,270   | 450,882      | 40,388   | 8.96%    | 1,520,182 | 1,490,393                             | 20.700            | 2 000           |
| 18a Demand & Non Fuel Cost of Pur Power       |      | 481,020   | 334,843      | 146,177  | 43.66%   | 1,457,599 | 1,490,393                             | 29,789<br>273,281 | 2.00%           |
| 18b Energy Payments To Qualifying Facilities  |      | 401,020   | 334,043      | 140,177  | 43.00%   | 1,457,599 | 1,104,310                             | 2/3,201           | 23.07%          |
| 19 Energy Cost of Economy Purch.              | 1    |           |              |          |          |           |                                       |                   | I               |
| 20 Total Fuel & Net Power Transactions        |      | 972,290   | 785,725      | 186,565  | 23.74%   | 2,977,781 | 2,674,711                             | 303,070           | 11.33%          |
| 20 Total 1 del d 11ct   Owel Transactions     | 1    | 372,230   | 700,720      | 100,000  | 23.7470] | 2,311,101 | 2,074,711                             | 303,070           | 11.33%          |
|   |      |           |              |          |          |           |                                       |                   |                 |
| (Cents/KWH)                                   |      |           |              |          |          |           |                                       |                   |                 |
| 21 Fuel Cost of Sys Net Gen                   |      |           |              |          |          |           |                                       |                   |                 |
| 21a Fuel Related Transactions                 | ]    |           |              |          |          |           |                                       |                   |                 |
| 22 Fuel Cost of Power Sold                    |      |           |              |          |          |           |                                       |                   |                 |
| 23 Fuel Cost of Purchased Power               | ļ    | 2.0500    | 2.0500       | -        | 0.00%    | 2.0500    | 2.0500                                | -                 | 0.00%           |
| 23a Demand & Non Fuel Cost of Pur Power       |      | 2.0070    | 1.5220       | 0.4850   | 31.87%   | 1.9660    | 1.6290                                | 0.3370            | 20.69%          |
| 23b Energy Payments To Qualifying Facilities  | ł    |           |              |          |          |           |                                       |                   |                 |
| 24 Energy Cost of Economy Purch.              |      |           |              |          |          |           |                                       |                   |                 |
| 25 Total Fuel & Net Power Transactions        |      | 4.0570    | 3.5720       | 0.4850   | 13.58%   | 4.0160    | 3.6790                                | 0.3370            | 9.16%           |

Company: FLORIDA PUBLIC UTILITIES COMPANY MARIANNA DIVISION

# **PURCHASED POWER**

# (Exclusive of Economy Energy Purchases) For the Period/Month of: March-02

| (1)  | (2)                   | (3)                                  | (4)                                    | (5)                                       | (6)                                | (   | 7)  | (8)   |
|--|-----------------------|--------------------------------------|--|---|------------------------------------|---|---|---|
| PURCHASED FROM   | TYPE<br>&<br>SCHEDULI | TOTAL<br>KWH<br>PURCHASED<br>E (000) | KWH<br>FOR OTHER<br>UTILITIES<br>(000) | KWH<br>FOR<br>INTERRUP-<br>TIBLE<br>(000) | KWH<br>FOR<br>FIRM<br>(000)        | (a)<br>FUEL<br>COST                       | (b)<br>TOTAL<br>COST                      | TOTAL \$ FOR<br>FUEL ADJ.<br>(6)X(7)(a)<br>\$ |
| ESTIMATED:   |                       |                                      |  |   |                                    |   |   |   |
| GULF POWER COMPANY   | RE                    | 21,994                               |  |   | 21,994                             | 2.050023                                  | 3.572452                                  | 450,882                                       |
| TOTAL  |                       | 21,994                               | 0                                      | 0   | 21,994                             | 2.050023                                  | 3.572452                                  | 450,882                                       |
| ACTUAL:  |                       |                                      |  |   |                                    |   |   |   |
| GULF POWER COMPANY   | RE                    | 23,964                               |  |   | 23,964                             | 2.050034                                  | 4.057293                                  | 491,270                                       |
|  |                       |                                      |  |   |                                    |   |   |   |
|  |                       |                                      |  |   |                                    |   |   |   |
| TOTAL  |                       | 23,964                               | 0                                      | 0   | 23,964                             | 2.050034                                  | 4.057293                                  | 491,270                                       |
|  |                       |                                      |  |   |                                    |   |   |   |
| CURRENT MONTH: DIFFERENCE DIFFERENCE (%)                   |                       | 1,970<br>9.00%                       | 0<br>0.00%                             | 0<br>0 00%                                | 1,970<br>9.00%                     | 0.000011<br>0.00%                         | 0.484841<br>13.60%                        | <b>40,388</b><br>9.00%                        |
| PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%) | RE<br>RE              | 74,155<br>72,702<br>1,453<br>2.00%   | 0.00%                                  | 0<br>0.00%                                | 74,155<br>72,702<br>1,453<br>2.00% | 2 050006<br>2.050003<br>0.000003<br>0.00% | 4.015617<br>3.679006<br>0.336611<br>9.10% | 1,520,182<br>1,490,393<br>29,789<br>2 00%     |

### ECONOMY ENERGY PURCHASES

# INCLUDING LONG TERM PURCHASES For the Period/Month of: March-02

|  |                       | i di die Ferioc                      | month of.               | Mai CII-UZ                             |                          |                                       |                                     |
|--|-----------------------|--------------------------------------|-------------------------|--|--------------------------|---------------------------------------|-------------------------------------|
| (1)  | (2)                   | (3)                                  | (4)                     | (5)                                    | (6)                      |                                       | (7)                                 |
| PURCHASED FROM                                 | TYPE<br>&<br>SCHEDULE | TOTAL<br>KWH<br>PURCHASEE<br>E (000) | TRANS. ) COST CENTS/KWH | TOTAL \$ FOR<br>FUEL ADJ.<br>(3) X (4) | COST IF GE (a) CENTS/KWH | (b) TOTAL COST                        | FUEL<br>SAVINGS<br>(6)(b)-(5)<br>\$ |
| ESTIMATED:                                     |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
| TOTAL  |                       |                                      |                         |  |                          |                                       |                                     |
| ACTUAL:  |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
|  |                       |                                      |                         |  |                          |                                       |                                     |
| TOTAL  |                       |                                      |                         |  |                          | · · · · · · · · · · · · · · · · · · · |                                     |
| FOOTNOTE: PURCHASED POW                        | ER COSTS II           | NCLUDE CUST                          | OMER, DEMAN             | ID & ENERGY CHAR                       | GE: 481,020              |                                       |                                     |
| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%) |                       |                                      |                         |  |                          |                                       |                                     |
| PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE    |                       |                                      |                         |  |                          |                                       |                                     |

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2002

| _   | Final Cost of Contorn Not Conception (A2)                                |
|-----|--|
| 1 2 | Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) |
| 3   | Coal Car Investment  |
| 4   | Adjustments to Fuel Cost (A2, Page 1)                                    |
| 5   | TOTAL COST OF GENERATED POWER  |
| 6   | Fuel Cost of Purchased Power (Exclusive                                  |
| -   | of Economy) (A8)   |
| 7   | Energy Cost of Sched C & X Econ Purch (Broker)(A9)                       |
| 8   | Energy Cost of Other Econ Purch (Non-Broker)(A9)                         |
| 9   | Energy Cost of Sched E Economy Purch (A9)                                |
| 10  | Demand and Non Fuel Cost of Purchased Power (A9)                         |
| 11  | Energy Payments to Qualifying Facilities (A8a)                           |
| 12  | TOTAL COST OF PURCHASED POWER  |
| 13  | TOTAL AVAILABLE MWH (LINE 5 + LINE 12)                                   |
| 14  | Fuel Cost of Economy Sales (A7)  |
| 15  | Gain on Economy Sales (A7a)  |
| 16  | Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)                          |
|     | Fuel Cost of Other Power Sales (A7)                                      |
| 18  | TOTAL FUEL COST AND GAINS OF POWER SALES                                 |
| 40  | (LINE 14 + 15 + 16 + 17)<br>NET INADVERTENT INTERCHANGE (A10)            |
| 19  | NET INADVERTENT INTERCHANGE (ATU)  |
| 20  | LESS GSLD APPORTIONMENT OF FUEL COST                                     |
| 20a | TOTAL FUEL AND NET POWER TRANSACTIONS                                    |
|     | (LINES 5 + 12 + 18 + 19)   |
| 21  | Net Unbilled Sales (A4)  |
| 22  | Company Use (A4)   |
| 23  | T & D Losses (A4)  |
| 24  | SYSTEM KWH SALES   |
| 25  | Wholesale KWH Sales  |
| 26  | Jurisdictional KWH Sales   |
| 26a | Jurisdictional Loss Multiplier   |
| 27  | Jurisdictional KWH Sales Adjusted for<br>Line Losses                     |
| 28  | GPIF**   |
| 29  | TRUE-UP**  |
| 20  | TOTAL HIDIODICTIONAL FLIEL COST  |
| 30  | TOTAL JURISDICTIONAL FUEL COST   |
| 24  | (Excluding GSLD Apportionment) Revenue Tax Factor                        |
| 31  | Revenue Tax Factor   |

| *Included for Informational Purposes Only      |
|--|
| **Calculation Based on Junsdictional KWH Sales |

32 Fuel Factor Adjusted for Taxes
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

|                     | DOLLARS            |                       |                 |                 | MWH             |                    |                 |                    | CENTS/KWH          |                    |          |
|---------------------|--------------------|-----------------------|-----------------|-----------------|-----------------|--------------------|-----------------|--------------------|--------------------|--------------------|----------|
| ACTUAL              | ESTIMATED          | DIFFERENCE<br>AMOUNT  | %               | ACTUAL          | ESTIMATED       | DIFFEREN<br>AMOUNT | NCE             | ACTUAL             | ESTIMATED          | DIFF<br>AMOUNT     | ERENC    |
|                     |                    |                       |                 | 0               | 0               | 0                  | 0.0%            | 0.00000            | 0 00000            | 0 00000            | 0,0      |
|                     | _                  | 0                     | 0 0%            | _               | _               |                    |                 |                    |                    |                    |          |
| 0                   | 0                  | 0                     | 0 0%            | 0               | 0               | 0                  | 0.0%            | 0 00000            | 0.00000            | 0 00000            | 0.       |
| 540,934             | 692,144            | (151,210)             | -21.9%          | 30,287          | 37,515          | (7,228)            | -19 3%          | 1 78603            | 1 84498            | (0 05895)          | -3.      |
| 521,370             | 576,627            | (55,257)              | -9.6%           | 30,287          | 37,515          | (7,228)            | -19 3%          | 1 72143            | 1.53706            | 0.18437            | 12       |
| 14,199              | 7,480              | 6,719                 | 89 8%           | 759             | 400             | 359                | 89.8%           | 1 87075            | 1 87000            | 0 00075            | 0        |
| 1,076,503           | 1,276,251          | (199,748)             | -15 7%          | 31,046          | 37,915          | (6,869)            | -18.1%          | 3 46745            | 3 36608            | 0.10137            | 3        |
|                     |                    |                       |                 | 31,046          | 37,915          | (6,869)            | -18.1%          |                    |                    |                    |          |
| 0                   | o                  | 0                     | 0.0%            | 0               | 0               | 0                  | 0.0%            | 0.00000            | 0 00000            | 0.00000            | 0        |
| 210,323<br>866,180  | 398,200<br>878,051 | (187,877)<br>(11,871) | -47.2%<br>-1 4% | 0<br>31,046     | 0<br>37,915     | 0<br>(6,869)       | 0 0%<br>-18 1%  | 2 78999            | 2.31584            | 0 47415            | 20       |
| (47,458) *          | (21,676) *         | (25,782)              | 118 9%          | (1,701)         | (936)           | (765)              | 81.7%           | (0 15386)          | (0 05931)          | (0,09455)          | 159      |
| 1,088 *<br>51,978 * | 718 •<br>52,685 •  | 370<br>(707)          | 51 5%<br>-1.3%  | 39<br>1,863     | 31<br>2,275     | 8<br>(412)         | 25 8%<br>-18 1% | 0 00353<br>0.16851 | 0 00196<br>0 14416 | 0 00157<br>0 02435 | 80<br>16 |
| 866,180             | 878,051            | (11,871)              | -1.4%           | 30,845          | 36,545          | (5,700)            | -15 6%          | 2 80817            | 2.40265            | 0 40552            | 10       |
| 866,180<br>1.000    | 878,051<br>1 000   | (11,871)<br>0,000     | -1.4%<br>0 0%   | 30,845<br>1,000 | 36,545<br>1.000 | (5,700)<br>6.000   | -15 6%<br>0.0%  | 2 80817<br>1.000   | 2.40265<br>1.000   | 0.40552<br>0.00000 | 16       |
| 866,180             | 878,051            | (11,871)              | -1.4%           | 30,845          | 36,545          | (5,700)            | -15.6%          | 2.80817            | 2 40265            | 0.40552            | 10       |
| (9,721)             | (9,721)            | 0                     | 0.0%            | 30,845          | 36,545          | (5,700)            | -15 6%          | (0 03152)          | (0 02660)          | (0 00492)          | 18       |
| 856,459             | 868,330            | (11,871)              | -1 4%           | 30,845          | 36,545          | (5,700)            | -15 6%          | 2 77665            | 2.37606            | 0.40059            | 16       |
|                     |                    |                       |                 |                 |                 |                    |                 | 1.01609            | 1 01609            | 0.00000            |          |
|                     |                    |                       |                 |                 |                 |                    | 1               | 2.82133<br>2.821   | 2 41429<br>2 414   | 0.40704<br>0.407   | 1        |

#### Company: FLORIDA PUBLIC UTILITIES COMPANY

#### FERNANDINA BEACH DIVISION

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2002

|   | PERIOD TO                           | DATE                                | DOLLARS                       |                         | PERIOD                    | TO DATE                     | MWH                  |                          |                                 | CENTS/KWH                       |                                 |                        |
|---|-------------------------------------|-------------------------------------|-------------------------------|-------------------------|---------------------------|-----------------------------|----------------------|--------------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|
|   | AÇTUAL                              | ESTIMATED                           | DIFFERENCE<br>AMOUNT          | %                       | ACTUAL                    | ESTIMATED                   | DIFFEREN<br>AMOUNT   | NCE                      | ACTUAL                          | ESTIMATED                       | DIFF                            | ERENCE<br>%            |
| Fuel Cost of System Net Generation (A3)     Nuclear Fuel Disposal Cost (A13)     Coal Car Investment  |                                     |                                     |                               |                         | 0                         | 0                           | 0                    | 0.0%                     | 0 00000                         | 0.00000                         | 0.00000                         | 0.0%                   |
| 4 Adjustments to Fuel Cost (A2, Page 1) 5 TOTAL COST OF GENERATED POWER 6 Fuel Cost of Purchased Power (Exclusive   | 0                                   | 0<br>0                              | 0<br>0                        | 0.0%<br>0.0%            | 0                         | 0                           | 0                    | 0 0%                     | 0.00000                         | 0 00000                         | 0.00000                         | 0 0%                   |
| of Economy) (A8)  7 Energy Cost of Sched C & X Econ Purch (Broker)(A9)  8 Energy Cost of Other Econ Purch (Non-Broker)(A9)  9 Energy Cost of Sched E Economy Purch (A9)                               | 1,723,233                           | 2,032,681                           | (309,448)                     | -15 2%                  | 96,485                    | 110,173                     | (13,688)             | -12.4%                   | 1.78601                         | 1.84499                         | (0 05898)                       | -3 2%                  |
| Demand and Non Fuel Cost of Purchased Power (A9)  Energy Payments to Qualifying Facilities (A8a)  | 1,592,419<br>28,944                 | 1,837,768<br>22,440                 | (245,349)<br>6,504            | -13 4%<br>29.0%         | 96,485<br>1,547           | 110,173<br>1,200            | (13,688)<br>347      | -12.4%<br>28.9%          | 1.65043<br>1.87098              | 1 66807<br>1 87000              | (0.01764)<br>0 00098            | -1.1%<br>0 1%          |
| 12 TOTAL COST OF PURCHASED POWER  | 3,344,596                           | 3,892,889                           | (548,293)                     | -14.1%                  | 98,032                    | 111,373                     | (13,341)             | -12 0%                   | 3 41174                         | 3 49536                         | (0.08362)                       | -2.4%                  |
| 13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 14 Fuel Cost of Economy Sales (A7) 15 Gain on Economy Sales (A7a) 16 Fuel Cost of Unit Power Sales (SL2 Partpls)(A7) 17 Fuel Cost of Other Power Sales (A7) |                                     |                                     |                               |                         | 98,032                    | 111,373                     | (13,341)             | -12.0%                   |                                 |                                 |                                 |                        |
| 18 TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)  19 NET INADVERTENT INTERCHANGE (A10)  | 0                                   | 0                                   | 0                             | 0 0%                    | 0                         | 0                           | 0                    | 0 0%                     | 0 00000                         | 0 00000                         | 0 00000                         | 0 0%                   |
| 20 LESS GSLD APPORTIONMENT OF FUEL COST<br>20a TOTAL FUEL AND NET POWER TRANSACTIONS<br>(LINES 5 + 12 + 18 + 19)  | 597,311<br>2,747,285                | 1,087,279<br>2,805,610              | (489,968)<br>(58,325)         | -45.1%<br>-2 1%         | 0<br>98,032               | 0<br>111,373                | 0<br>(13,341)        | 0 0%<br>-12.0%           | 2 80244                         | 2 51911                         | 0 28333                         | 11 3%                  |
| 21 Net Unbilled Sales (A4) 22 Company Use (A4) 23 T & D Losses (A4)   | (142,140) °<br>2,858 °<br>164,840 ° | (149,761) *<br>2,444 *<br>168,327 * | 7,621<br>414<br>(3,487)       | -5.1%<br>16.9%<br>-2.1% | (5,072)<br>102<br>5,882   | (5,945)<br>97<br>6,682      | 873<br>5<br>(800)    | -14.7%<br>5 2%<br>-12 0% | (0 14636)<br>0.00294<br>0.16973 | (0.13548)<br>0.00221<br>0.15228 | (0.01088)<br>0 00073<br>0 01745 | 8 0%<br>33 0%<br>11 5% |
| 24 SYSTEM KWH SALES<br>25 Wholesale KWH Sales   | 2,747,285                           | 2,805,610                           | (58,325)                      | -2,1%                   | 97,120                    | 110,539                     | (13,419)             | -12 1%                   | 2 82875                         | 2 53812                         | 0 29063                         | 11 5%                  |
| 26 Junsdictional KWH Sales<br>26a Junsdictional Loss Multiplier<br>27 Junsdictional KWH Sales Adjusted for  | 2,747,285<br>1.000<br>2,747,285     | 2,805,610<br>1.000<br>2,805,610     | (58,325)<br>0,000<br>(58,325) | -2 1%<br>0.0%<br>-2.1%  | 97,120<br>1,000<br>97,120 | 110,539<br>1,000<br>110,539 | (13,419)<br>0 000    | -12.1%<br>0 0%           | 2 82875<br>1 000<br>2.82875     | 2 53812<br>1 000                | 0 29063<br>0 00000              | 11.5%<br>0.0%          |
| Line Losses  28 GPIF** 29 TRUE-UP**   | (29,163)                            | (29,163)                            | (38,323)                      | -2.1%<br>0,0%           | 97,120                    | ·                           | (13,419)<br>(13,419) | -12.1%<br>-12.1%         | (0 03003)                       | 2 53812 (0 02638)               | 0 29063                         | 11.5%<br>13.8%         |
| 30 TOTAL JURISDICTIONAL FUEL COST   | 2,718,122                           | 2,776,447                           | (58,325)                      | -2 1%                   | 97,120                    | 110,539                     | (13,419)             | -12 1%                   | 2 79873                         | 2 51174                         | 0 28699                         | 11.4%                  |
| 31 Revenue Tax Factor 32 Fuel Factor Adjusted for Taxes   |                                     |                                     |                               |                         |                           |                             |                      |                          | 1 01609<br>2.84376              | 1 01609<br>2 55215              | 0 00000<br>0 29161              | 0 0%<br>11 4%          |

2 552

0 292

2 844

<sup>32</sup> Fuel Factor Adjusted for Taxes
33 FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

<sup>\*</sup>Included for Informational Purposes Only
\*\*Calculation Based on Jurisdictional KWH Sales

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

**FERNANDINA BEACH DIVISION** 

Month of:

MARCH 2002

|   |             |            | CURRENT MONTH |            |          |              | PERIOD TO DATE      |            |       |
|---|-------------|------------|---------------|------------|----------|--------------|---------------------|------------|-------|
|   |             | 4071141    | FOTULATED     | DIFFERENCI | - 1      |              | F071141 <b>75</b> 0 | DIFFERENCI |       |
|   | <del></del> | ACTUAL     | ESTIMATED     | AMOUNT     | %        | ACTUAL       | ESTIMATED           | AMOUNT     | %     |
| A. Fuel Cost & Net Power Transactions                 |             |            |               |            |          |              |                     |            |       |
| Fuel Cost of System Net Generation                    | \$          | \$         | \$            |            | s        | \$           | \$                  |            |       |
| 1a. Fuel Related Transactions (Nuclear Fuel Disposal) | ľ           |            |               |            |          |              | •                   |            |       |
| Fuel Cost of Power Sold                               | 1           |            |               |            | }        |              |                     |            |       |
| Fuel Cost of Purchased Power                          | l           | 540,934    | 692,144       | (151,210)  | -21.9%   | 1,723,233    | 2,032,681           | (309,448)  | -15.2 |
| 3a Demand & Non Fuel Cost of Purchased Power          | i           | 521,370    | 576,627       | (55,257)   | -9 6%    | 1,592,419    | 1,837,768           | (245,349)  | -13 4 |
| 3b. Energy Payments to Qualifying Facilities          |             | 14,199     | 7,480         | 6,719      | 89 8%    | 28,944       | 22,440              | 6,504      | 29 0  |
| Energy Cost of Economy Purchases                      | l           |            |               |            |          |              |                     |            |       |
| 5. Total Fuel & Net Power Transactions                | l l         | 1,076,503  | 1,276,251     | (199,748)  | -15.7%   | 3,344,596    | 3,892,889           | (548,293)  | -14 1 |
| 6 Adjustments to Fuel Cost (Describe Items)           |             |            |               |            |          |              |                     |            |       |
|   |             |            |               |            |          |              |                     |            |       |
| 7. Adjusted Total Fuel & Net Power Transactions       |             | 1,076,503  | 1,276,251     | (199,748)  | -15.7%   | 3,344,596    | 3,892,889           | (548,293)  | -14.1 |
| Less Apportionment To GSLD Customers                  |             | 210,323    | 398,200       | (187,877)  | -47.2%   | 597,311      | 1,087,279           | (489,968)  | -45.1 |
| Net Total Fuel & Power Transactions To Other Classes  | \$          | 866,180 \$ | 878,051 \$    | (11,871)   | -1 4% \$ | 2,747,285 \$ | 2,805,610 \$        | (58,325)   | -2 1  |

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

**FERNANDINA BEACH DIVISION** 

Month of:

MARCH 2002

|   | ļ   |              | CURRENT MONTH |            |          |              | PERIOD TO DATE |             |      |
|---|-----|--------------|---------------|------------|----------|--------------|----------------|-------------|------|
|   |     |              |               | DIFFERENCE | :        |              |                | DIFFERENCE  | Ē    |
| , , , , , , , , , , , , , , , , , , ,                       |     | ACTUAL       | ESTIMATED     | AMOUNT     | %        | ACTUAL       | ESTIMATED      | AMOUNT      | %    |
| B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes) |     |              |               |            |          |              |                |             |      |
| Jurisidictional Sales Revenue (Excluding GSLD)              | \$  | \$           | \$            |            | \$       | \$           | \$             |             |      |
| a Base Fuel Revenue   | Ì   |              |               |            | -        |              |                |             |      |
| b. Fuel Recovery Revenue                                    |     | 860,707      | 871,713       | (11,006)   | -1 3%    | 2,742,815    | 2,858,767      | (115,952)   | -4.1 |
| c. Jurisidictional Fuel Revenue                             |     | 860,707      | 871,713       | (11,006)   | -1.3%    | 2,742,815    | 2,858,767      | (115,952)   | -4.1 |
| d. Non Fuel Revenue   | - 1 | 482,250      | 534,187       | (51,937)   | -9.7%    | 1,508,458    | 1,477,533      | 30,925      | 2.1  |
| e. Total Jurisdictional Sales Revenue                       | l   | 1,342,957    | 1,405,900     | (62,943)   | -4.5%    | 4,251,273    | 4,336,300      | (85,027)    | -2 ( |
| 2. Non Jurisdictional Sales Revenue                         |     | 0            | 0             | 0          | 0.0%     | 0            | 0              | , o         | 0.0  |
| Total Sales Revenue (Excluding GSLD)                        | \$  | 1,342,957 \$ | 1,405,900 \$  | (62,943)   | -4.5% \$ | 4,251,273 \$ | 4,336,300 \$   | (85,027)    | -20  |
| C. KWH Sales (Excluding GSLD)                               | ı   |              |               |            |          |              |                |             |      |
| 1 Jurisdictional Sales KWH                                  |     | 22,894,854   | 23,333,005    | (438,151)  | -1.9%    | 72,839,901   | 76,247,678     | (3,407,777) | -4.  |
| 2 Non Jurisdictional Sales                                  |     | 0            | 0             | 0          | 0.0%     | 0            | 0              | 0           | 0.0  |
| 3. Total Sales  | 1   | 22,894,854   | 23,333,005    | (438,151)  | -1.9%    | 72,839,901   | 76,247,678     | (3,407,777) | -4 : |
| 4. Jurisdictional Sales % of Total KWH Sales                |     | 100.00%      | 100.00%       | 0.00%      | 0.0%     | 100 00%      | 100.00%        | 0 00%       | 0.0  |
|   |     |              |               |            |          |              |                |             |      |
|   | - 1 |              |               |            |          |              |                |             |      |
|   |     |              |               |            |          |              |                |             |      |

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

MARCH 2002

|   |     |            | CURRENT MONTH  |           |            | PERIOD TO DATE |                |           |         |  |
|---|-----|------------|----------------|-----------|------------|----------------|----------------|-----------|---------|--|
|   |     |            |                | DIFFERENC | _          |                |                | DIFFERENC |         |  |
|   |     | ACTUAL     | ESTIMATED      | AMOUNT    | %          | ACTUAL         | ESTIMATED      | AMOUNT    | %       |  |
| D. True-up Calculation (Excluding GSLD)                   |     |            |                |           |            |                |                |           |         |  |
| 1. Jurisdictional Fuel Rev. (line B-1c)                   | s   | 860,707 \$ | 871,713 \$     | (11,006)  | -1.3% \$   | 2,742,815 \$   | 2,858,767 \$   | (115,952) | -4.1%   |  |
| 2. Fuel Adjustment Not Applicable                         | - 1 |            | •              | , , ,     |            | , -, -         | , , ,          | (** , =/  |         |  |
| a. True-up Provision                                      | 1   | (9,721)    | (9,721)        | 0         | 0.0%       | (29,163)       | (29,163)       | 0         | 0.0%    |  |
| b Incentive Provision                                     | Ī   | , , ,      | , , ,          |           | į          | • • •          |                |           |         |  |
| c Transition Adjustment (Regulatory Tax Refund)           | 1   |            |                |           | ŀ          |                |                | 0         | 0.0%    |  |
| 3 Jurisdictional Fuel Revenue Applicable to Period        | 1   | 870,428    | 881,434        | (11,006)  | -1 3%      | 2,771,978      | 2,887,930      | (115,952) | -4.0%   |  |
| 4. Adjusted Total Fuel & Net Power Transaction (Line A-7) | +   | 866,180    | 878,051        | (11,871)  | -1 4%      | 2,747,285      | 2,805,610      | (58,325)  | -2.1%   |  |
| 5. Jurisdictional Sales % of Total KWH Sales (Line C-4)   | İ   | 100.00%    | 100 00%        | 0 00%     | 0 0%       | N/A            | N/A            |           |         |  |
| Jurisdictional Total Fuel & Net Power Transactions        |     | 866,180    | 878,051        | (11,871)  | -1.4%      | 2,747,285      | 2,805,610      | (58,325)  | -2.19   |  |
| (Line D-4 x Line D-5 x *)                                 |     |            |                |           |            |                |                |           |         |  |
| 7. True-up Provision for the Month Over/Under Collection  |     | 4,248      | 3,383          | 865       | 25 6%      | 24,693         | 82,320         | (57,627)  | -70 0%  |  |
| (Line D-3 - Line D-6)                                     | ļ   |            |                |           | 1          |                |                |           |         |  |
| 8 Interest Provision for the Month                        |     | 171        |                | 171       | 0.0%       | 585            |                | 585       | 0.09    |  |
| 9 True-up & Inst. Provision Beg. of Month                 |     | 118,070    | (1,864,919)    | 1,982,989 | -106 3%    | 116,653        | (1,924,414)    | 2,041,067 | -106.19 |  |
| 9a Deferred True-up Beginning of Period                   |     |            |                |           |            |                |                |           |         |  |
| 10. True-up Collected (Refunded)                          | •   | (9,721)    | (9,721)        | 0         | 0.0%       | (29,163)       | (29,163)       | 0         | 0.09    |  |
| 11 End of Period - Total Net True-up                      | \$  | 112,768 \$ | (1,871,257) \$ | 1,984,025 | -106 0% \$ | 112,768 \$     | (1,871,257) \$ | 1,984,025 | -106.09 |  |
| (Lines D7 through D10)                                    | 1   |            |                |           | <b>I</b>   |                |                |           |         |  |

1

MARCH 2002 FERNANDINA FUEL xis 4/12/2002, 2.23 PM

<sup>\*</sup> Jurisdictional Loss Multiplier

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

FERNANDINA BEACH DIVISION

Month of:

**MARCH 2002** 

|   |     |            | CURRENT MONTH  |                     |           |        | PERIOD TO DATE |                    |         |
|---|-----|------------|----------------|---------------------|-----------|--------|----------------|--------------------|---------|
|   |     | ACTUAL     | ESTIMATED      | DIFFERENC<br>AMOUNT | Æ %       | ACTUAL | ESTIMATED      | DIFFEREN<br>AMOUNT | CE<br>% |
| T. J. Land Constitution (Control of Control |     |            |                |                     |           |        |                |                    |         |
| Interest Provision (Excluding GSLD)  1. Beginning True-up Amount (lines D-9 + 9a)   | e e | 118,070 \$ | (1,864,919) \$ | 1,982,989           | -106 3%   | N/A    | N/A            |                    |         |
| Ending True-up Amount Before Interest   | ١٣  | 112,597    | (1,871,257)    | 1,983,854           | -106.0%   | N/A    | N/A            |                    |         |
| (line D-7 + Lines D-9 + 9a + D-10)  | l   | 112,001    | (1,071,207)    | 1,303,034           | - 100.078 | N/A    | N/A            |                    |         |
| 3. Total of Beginning & Ending True-up Amount   |     | 230,667    | (3,736,176)    | 3,966,843           | -106 2%   | N/A    | N/A            |                    |         |
| Average True-up Amount (50% of Line E-3)  | s . | 115,334 \$ | (1,868,088) \$ | 1,983,422           | -106.2%   | N/A    | N/A            |                    |         |
| 5. Interest Rate - First Day Reporting Business Month   |     | 1.7500%    | N/A            | ,,000,,122          |           | N/A    | N/A            |                    |         |
| 6. Interest Rate - First Day Subsequent Business Month  | Ì   | 1 8000%    | N/A            |                     |           | N/A    | N/A            |                    |         |
| 7. Total (Line E-5 + Line E-6)  |     | 3.5500%    | N/A            |                     |           | N/A    | N/A            |                    |         |
| 8. Average Interest Rate (50% of Line E-7)  |     | 1.7750%    | N/A            | _                   |           | N/A    | N/A            |                    |         |
| 9. Monthly Average Interest Rate (Line E-8 / 12)  |     | 0 1479%    | N/A            | ••                  |           | N/A    | N/A            |                    |         |
| 10 Interest Provision (Line E-4 x Line E-9)   |     | 171        | N/A            |                     | 1         | N/A    | N/A            |                    |         |
|   |     |            |                |                     |           |        |                |                    |         |

Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

# ELECTRIC ENERGY ACCOUNT Month of: MARCH 2002

|     |  |           | <b>CURRENT MOI</b> | NTH        |         | PERIOD TO DATE |           |           |         |  |  |
|-----|--|-----------|--------------------|------------|---------|----------------|-----------|-----------|---------|--|--|
|     |  |           |                    | DIFFERENCE |         |                |           | DIFFEREN  | CE      |  |  |
|     |  | ACTUAL    | ESTIMATED          | AMOUNT     | %       | ACTUAL         | ESTIMATED | AMOUNT    | %       |  |  |
|     |  |           |                    |            |         |                |           |           |         |  |  |
|     | (MWH)                                      |           |                    |            |         |                |           |           |         |  |  |
| _   | ·  |           |                    |            |         |                |           |           |         |  |  |
| 1   | System Net Generation                      | 0         | 0                  | 0          | 0.00%   | 0              | 0         | 0         | 0.00%   |  |  |
| 2   | Power Sold                                 |           |                    |            |         |                |           |           |         |  |  |
| 3   | Inadvertent Interchange Delivered - NET    |           |                    |            |         |                |           |           |         |  |  |
| 4   | Purchased Power                            | 30,287    | 37,515             | (7,228)    | -19.27% | 96,485         | 110,173   | (13,688)  | -12.42% |  |  |
| 4a  | Energy Purchased For Qualifying Facilities | 759       | 400                | 359        | 89.75%  | 1,547          | 1,200     | 347       | 28.92%  |  |  |
| 5   | Economy Purchases                          |           |                    |            |         |                |           |           |         |  |  |
| 6   | Inadvertent Interchange Received - NET     |           |                    |            |         |                |           |           |         |  |  |
| 7   | Net Energy for Load                        | 31,046    | 37,915             | (6,869)    | -18.12% | 98,032         | 111,373   | (13,341)  | -11.98% |  |  |
| 8   | Sales (Billed)                             | 30,845    | 36,545             | (5,700)    | -15.60% | 97,120         | 110,539   | (13,419)  | -12.14% |  |  |
| 8a  | Unbilled Sales Prior Month (Period)        |           |                    |            |         |                |           |           |         |  |  |
| 8b  | Unbilled Sales Current Month (Period)      |           |                    |            | 1       |                |           |           |         |  |  |
| 9   | Company Use                                | 39        | 31                 | 8          | 25.81%  | 102            | 97        | 5         | 5.15%   |  |  |
| 10  | T&D Losses Estimated @ 0.06                | 1,863     | 2,275              | (412)      | -18.11% | 5,882          | 6,682     | (800)     | -11.97% |  |  |
| 11  | Unaccounted for Energy (estimated)         | (1,701)   | (936)              | (765)      | 81.73%  | (5,072)        | (5,945)   | 873       | -14.68% |  |  |
| 12  |  |           |                    |            |         |                |           |           |         |  |  |
| 13  | % Company Use to NEL                       | 0.13%     | 0.08%              | 0.05%      | 62.50%  | 0.10%          | 0.09%     | 0.01%     | 11.11%  |  |  |
| 14  | % T&D Losses to NEL                        | 6.00%     | 6.00%              | 0.00%      | 0.00%   | 6.00%          | 6.00%     | 0.00%     | 0.00%   |  |  |
| 15  | % Unaccounted for Energy to NEL            | -5.48%    | -2.47%             | -3.01%     | 121.86% | -5.17%         | -5.34%    | 0.17%     | -3.18%  |  |  |
|     | (\$)                                       |           |                    |            |         |                |           |           |         |  |  |
| 16  | Fuel Cost of Sys Net Gen                   |           |                    |            |         | -              |           |           |         |  |  |
| 16a | Fuel Related Transactions                  |           |                    |            |         |                |           |           |         |  |  |
| 16b | Adjustments to Fuel Cost                   |           |                    |            |         |                |           |           |         |  |  |
| 17  | Fuel Cost of Power Sold                    |           |                    |            |         |                |           |           |         |  |  |
| 18  | Fuel Cost of Purchased Power               | 540,934   | 692,144            | (151,210)  | -21.85% | 1,723,233      | 2,032,681 | (309,448) | -15.22% |  |  |
| 18a | Demand & Non Fuel Cost of Pur Power        | 521,370   | 576,627            | (55,257)   | -9.58%  | 1,592,419      | 1,837,768 | (245,349) | -13.35% |  |  |
| 18b | Energy Payments To Qualifying Facilities   | 14,199    | 7,480              | 6,719      | 89.83%  | 28,944         | 22,440    | 6,504     | 28.98%  |  |  |
| 19  | Energy Cost of Economy Purch.              | ,         |                    | ,          | ļ       | ·              | •         | ••••      |         |  |  |
| 20  | Total Fuel & Net Power Transactions        | 1,076,503 | 1,276,251          | (199,748)  | -15.65% | 3,344,596      | 3,892,889 | (548,293) | -14.08% |  |  |
| •   | (Cents/KWH)                                |           |                    |            |         |                |           |           |         |  |  |
|     |  | τ         |                    |            |         |                |           |           |         |  |  |
| 21  | Fuel Cost of Sys Net Gen                   |           |                    |            |         |                |           |           |         |  |  |
| 21a | Fuel Related Transactions                  | · ·       |                    |            | 1       |                |           |           |         |  |  |
| 22  | Fuel Cost of Power Sold                    |           |                    | (0.050)    |         |                | 4.6       | (0.000)   |         |  |  |
| 23  | Fuel Cost of Purchased Power               | 1.786     | 1.845              | (0.059)    | -3.20%  | 1.786          | 1.845     | (0.059)   | -3.20%  |  |  |
| 23a | Demand & Non Fuel Cost of Pur Power        | 1.721     | 1.537              | 0.184      | 11.97%  | 1.650          | 1.668     | (0.018)   | -1.08%  |  |  |
| 23b | Energy Payments To Qualifying Facilities   | 1.871     | 1.870              | 0.001      | 0.05%   | 1.871          | 1.870     | 0.001     | 0.05%   |  |  |
| 24  | Energy Cost of Economy Purch.              |           |                    | 0.404      | 2 222   | 0.440          | 0.405     | (0.000)   | 0.070/  |  |  |
| 25  | Total Fuel & Net Power Transactions        | 3.467     | 3.366              | 0.101      | 3.00%]  | 3.412          | 3.495     | (0.083)   | -2.37%  |  |  |

# PURCHASED POWER

# (Exclusive of Economy Energy Purchases) For the Period/Month of: MARCH 2002

|  |                       | For the Period            | /Month of:                      | MARCH 2002                  |                      |                        |                       |                           |
|--|-----------------------|---------------------------|---------------------------------|-----------------------------|----------------------|------------------------|-----------------------|---------------------------|
| (1)                                      | (2)                   | (3)                       | (4)                             | (5)                         | (6) .                | (7)                    |                       | (8)                       |
|  |                       | TOTAL                     | кwн                             | KWH<br>FOR                  | кwн                  | CENTS/KWI              |                       | TOTAL \$ FOR<br>FUEL ADJ. |
| PURCHASED FROM                           | TYPE<br>&<br>SCHEDULE | KWH<br>PURCHASED<br>(000) | FOR OTHER<br>UTILITIES<br>(000) | INTERRUP-<br>TIBLE<br>(000) | FOR<br>FIRM<br>(000) | (a)<br>FUEL<br>COST    | (b)<br>TOTAL<br>COST  | (6)X(7)(a)<br>\$          |
| ESTIMATED:                               |                       |                           |                                 |                             |                      | ·· ,                   |                       |                           |
| JACKSONVILLE ELECTRIC AUTHORITY          | MS                    | 37,515                    |                                 |                             | 37,515               | 1.844979               | 3 382037              | 692,144                   |
| TOTAL                                    |                       | 37,515                    | 0                               | 0                           | 37,515               | 1.844979               | 3 382037              | 692,144                   |
| ACTUAL:                                  |                       |                           |                                 |                             |                      |                        |                       |                           |
| JACKSONVILLE ELECTRIC AUTHORITY          | MS                    | 30,287                    |                                 |                             | 30,287               | 1.786027               | 3 507459              | 540,934                   |
|  |                       |                           |                                 |                             |                      |                        |                       |                           |
|  |                       |                           |                                 |                             |                      |                        |                       |                           |
|  |                       |                           |                                 |                             |                      |                        |                       |                           |
|  |                       |                           |                                 |                             |                      |                        |                       |                           |
|  |                       |                           |                                 | i                           |                      |                        |                       |                           |
| TOTAL                                    | :                     | 30,287                    | 0                               | 0                           | 30,287               | 1.786027               | 3 507459              | 540,934                   |
|  |                       |                           |                                 |                             |                      |                        |                       |                           |
| CURRENT MONTH. DIFFERENCE DIFFERENCE (%) |                       | (7,228)<br>-19 3%         | 0<br>0.0%                       | 0<br>0.0%                   | (7,228)<br>-19 3%    | -0 058952<br>-3 2%     | 0 125422<br>3.7%      | (151,210)<br>-21.8%       |
| PERIOD TO DATE:                          | MS                    | 96,485                    |                                 |                             | 96,485               | 1 786011               | 3.436443              | 1,723,233                 |
| ESTIMATED DIFFERENCE                     | MS                    | 110,173<br>(13,688)       | 0                               | ٥                           | 110,173<br>(13,688)  | 1.844990<br>(0.058979) | 3 513065<br>-0.076622 | 2,032,681<br>(309,448)    |
| DIFFERENCE (%)                           |                       | -12 4%                    | 0 0%                            | 0.0%                        | -12 4%               | -3 2%                  | -0.076622             | -15 2%                    |

# Company: FLORIDA PUBLIC UTILITIES COMPANY FERNANDINA BEACH DIVISION

#### **ENERGY PAYMENT TO QUALIFYING FACILITIES**

|                               |                       | For the Period/M          | Sonth of:                       | MARCH 2002                  |                       |                                  |                      |                           |
|-------------------------------|-----------------------|---------------------------|---------------------------------|-----------------------------|-----------------------|----------------------------------|----------------------|---------------------------|
| (1)                           | (2)                   | (3)                       | (4)                             | (5)                         | (6)                   | (7)                              |                      | (8)                       |
|                               |                       | TOTAL                     | KWH                             | KWH<br>FOR                  | KWH                   | CENTS/KWI                        |                      | TOTAL \$ FOR<br>FUEL ADJ. |
| PURCHASED FROM                | TYPE<br>&<br>SCHEDULE | KWH<br>PURCHASED<br>(000) | FOR OTHER<br>UTILITIES<br>(000) | INTERRUP-<br>TIBLE<br>(000) | FOR<br>FIRM<br>(000)  | (a)<br>FUEL<br>COST              | (b)<br>TOTAL<br>COST | (6)X(7)(a)<br>\$          |
| ESTIMATED.                    |                       |                           |                                 |                             |                       |                                  |                      | -                         |
| JEFFERSON SMURFIT CORPORATION |                       | 400                       |                                 |                             | 400                   | 1,870000                         | 1.870000             | 7,480                     |
| TOTAL                         |                       | 400                       |                                 | o                           | 400                   | 1 870000                         | 1 870000             | 7,480                     |
| ACTUAL:                       |                       |                           |                                 |                             |                       |                                  |                      |                           |
| JEFFERSON SMURFIT CORPORATION |                       | 759                       |                                 |                             | 759                   | 1.870751                         | 1.870751             | 14,199                    |
|                               |                       |                           |                                 |                             |                       |                                  |                      |                           |
|                               |                       |                           |                                 |                             |                       |                                  |                      |                           |
|                               |                       |                           |                                 |                             |                       |                                  |                      |                           |
|                               |                       |                           |                                 |                             |                       |                                  |                      |                           |
|                               |                       |                           |                                 |                             |                       |                                  |                      |                           |
| TOTAL                         | <u> </u>              | 759                       | o                               | 0                           | 759                   | 1 870751                         | 1 870751             | 14,199                    |
| CURRENT MONTH.                |                       |                           |                                 |                             | ···                   | . <del></del>                    | <del></del>          | <del></del>               |
| DIFFERENCE DIFFERENCE (%)     |                       | 359<br>89 8%              | 0<br>0 0%:                      | 0 0 0%                      | 359<br>89.8%          | 0 000751<br>0 0%                 | 0 000751<br>0.0%     | 6,719<br>89.8%            |
| PERIOD TO DATE:<br>ACTUAL     | MS                    | 1,547                     |                                 |                             | 1,547                 | 1,870976                         | 1 870976             | 29.044                    |
| ESTIMATED DIFFERENCE          | MS                    | 1,200<br>347              | o                               | 0                           | 1,347<br>1,200<br>347 | 1.870976<br>1.870000<br>0.000976 | 1 870000<br>0 000976 | 28,944<br>22,440<br>6,504 |
| DIFFERENCE (%)                |                       | 28 9%                     | 0 0%                            | 0 0%                        | 28.9%                 | 0.000370                         | 0 1%                 | 29.0%                     |

### ECONOMY ENERGY PURCHASES

# INCLUDING LONG TERM PURCHASES For the Period/Month of: MARCH 2002

| (1)  | (2)                   | (3)                                | (4)                         | (5)  | (6)  |                      | (7)                           |
|--|-----------------------|------------------------------------|-----------------------------|--|--|----------------------|-------------------------------|
| PURCHASED FROM   | TYPE<br>&<br>SCHEDULE | TOTAL<br>KWH<br>PURCHASED<br>(000) | TRANS.<br>COST<br>CENTS/KWH | TOTAL \$ FOR<br>FUEL ADJ.<br>(3) X (4)<br>\$ | COST IF GI                                   | (b)<br>TOTAL<br>COST | FUEL<br>SAVINGS<br>(6)(b)-(5) |
| ESTIMATED  | <u> </u>              |                                    |                             |  | CENTS/KWH                                    | \$                   | \$                            |
|  |                       |                                    |                             |  |  |                      |                               |
| ACTUAL:  |                       |                                    |                             |  | <u>                                     </u> |                      |                               |
|  |                       |                                    |                             |  |  |                      |                               |
|  |                       |                                    |                             |  |  |                      |                               |
|  |                       |                                    |                             |  |  |                      |                               |
| TOTAL  |                       |                                    |                             |  |  | ·                    |                               |
| FOOTNOTE: PURCHASED POWER COSTS INC                        | LUDE CUSTOME          | ER, DEMAND & E                     | NERGY CHARGE                | S TOTALING                                   |  | \$521,370            |                               |
| CURRENT MONTH. DIFFERENCE DIFFERENCE (%)                   |                       |                                    |                             |  | 1  |                      |                               |
| PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%) |                       |                                    |                             |  |  |                      |                               |

, P