

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

August 16, 2021

Mr. Adam J. Teitzman, Commission Clerk Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

Re: Docket No. 20210001-EI
CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST
RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the July 2021 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is primarily due to fuel costs being higher than projected.

If you have any questions, please contact me at <a href="mailto:cyoung@fpuc.com">cyoung@fpuc.com</a> or Michael Cassel at <a href="mailto:mcassel@fpuc.com">mcassel@fpuc.com</a>.

Sincerely,

Curtis D. Young

Regulatory Analyst

Enclosure

Cc:

FPSC Beth Keating Buddy Shelley (no enclosure) SJ 80-441



# COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: JULY 2021

| 1      | Fuel Cost of System Net Generation (A3)                  |
|--------|--|
| 2      | Nuclear Fuel Disposal Cost (A13)                         |
| 3      | FPL Interconnect   |
| 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                 |
| 10     | (LINE 14 + 15 + 16 + 17)                                 |
| 19     | NET INADVERTENT INTERCHANGE (A10)                        |
| 20     | LESS GSLD APPORTIONMENT OF FUEL COST                     |
| 20a    | TOTAL FUEL AND NET POWER TRANSACTIONS                    |
|        | (LINES 5 + 12 + 18 + 19)                                 |
| 21     |  |
| 22     | Net Unbilled Sales (A4)<br>Company Use (A4)              |
| 23     |  |
| 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                    |
|        | Line Losses  |
| 28     | GPIF**   |
| 29     | TRUE-UP**  |
| Silver |  |
| 30     | TOTAL JURISDICTIONAL FUEL COST                           |
|        | (Excluding GSLD Apportionment)                           |
| 31     | Revenue Tax Factor                                       |
| 32     | 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

|                      | DOLLARS               |                      |                  |             | MWH         |            |                 |                    | CENTS/KWH |                   |           |
|----------------------|-----------------------|----------------------|------------------|-------------|-------------|------------|-----------------|--------------------|-----------|-------------------|-----------|
| ACTUAL               | ESTIMATED             | DIFFERENCE<br>AMOUNT | %                | ACTUAL      | ESTIMATED   | DIFFERENCE | %               | ACTUAL             | ESTIMATED | DIFFERI<br>AMOUNT | ENCE<br>% |
|                      |                       |                      |                  | 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          | 0.0%            | 0.00000            | 0.00000   | 0.00000           | 0.0       |
|                      |                       |                      | 55500000         |             |             | Ü          | 0.070           | 0.00000            | 0.00000   | 0.00000           | 0.0       |
| 1,996,191            | 1,375,650             | 620,541              | 45.1%            | 55,987      | 48,073      | 7,914      | 16.5%           | 3.56545            | 2.86160   | 0.70385           | 24.6      |
| 1,503,459            | 1,515,874             | (12,415)             | -0.8%            | 55,987      | 48,073      | 7,914      | 16.5%           | 2.68537            | 3.15329   | (0.46792)         | -14.8     |
| 1,362,690            | 1,286,004             | 76,686               | 6.0%             | 13,467      | 16,613      | (3,146)    | -18.9%          | 10.11887           | 7.74095   | 2.37792           | 30.7      |
| 4,862,339            | 4,177,528             | 684,811              | 16.4%            | 69,454      | 64,686      | 4,768      | 7.4%            | 7.00082            | 6.45818   | 0.54264           | 8.4       |
|                      |                       |                      |                  | 69,454      | 64,686      | 4,768      | 7.4%            |                    |           |                   |           |
| 0                    | 0                     | 0                    | 0.0%             | 0           | 0           | 0          | 0.0%            | 0.00000            | 0.00000   | 0.00000           | 0.0       |
| 134,507<br>4,727,832 | 124,704<br>4,052,824  | 9,803<br>675,008     | 66.6%<br>16.7%   | 0<br>69,454 | 0<br>64,686 | 0<br>4,768 | 0.0%<br>7.4%    | 6.80716            | 6.26540   | 0.54176           | 8.7       |
|                      |                       |                      |                  |             |             |            |                 |                    | 0.20040   | 0.54170           | 0.7       |
| 90,045 *             | (53,152) *<br>2,956 * | 143,197<br>313       | -269.4%<br>10.6% | 1,323<br>48 | (848)<br>47 | 2,171<br>1 | -255.9%<br>1.8% | 0.14088<br>0.00511 | 0.00480   | 0.22716 0.00031   | -263.3    |
| 283,654 *            | 243,160 *             | 40,494               | 16.7%            | 4,167       | 3,881       | 286        | 7.4%            | 0.44379            | 0.39470   | 0.04909           | 12.4      |
| 4,727,832            | 4,052,824             | 675,008              | 16.7%            | 63,916      | 61,606      | 2,310      | 3.8%            | 7.39694            | 6.57862   | 0.81832           | 12.4      |
| 4,727,832            | 4,052,824             | 675,008              | 16.7%            | 63,916      | 61,606      | 2,310      | 3.8%            | 7.39694            | 6.57862   | 0.81832           | 12.4      |
| 1.000                | 1.000                 | 0.000                | 0.0%             | 1.000       | 1.000       | 0.000      | 0.0%            | 1.000              | 1.000     | 0.00000           | 0.0       |
| 4,727,832            | 4,052,824             | 675,008              | 16.7%            | 63,916      | 61,606      | 2,310      | 3.8%            | 7.39694            | 6.57862   | 0.81832           | 12.4      |
| (24,764)             | (24,764)              | 0_                   | 0.0%             | 63,916      | 61,606      | 2,310      | 3.8%            | (0.03874)          | (0.04020) | 0.00146           | -3.6      |
| 4,703,068            | 4,028,060             | 675,008              | 16.8%            | 63,916      | 61,606      | 2,310      | 3.8%            | 7.35820            | 6.53842   | 0.81978           | 12.5      |
|                      |                       |                      |                  |             |             |            |                 | 1.01609            | 1.01609   | 0.00000           | 0.0       |
|                      |                       |                      |                  |             |             |            |                 | 7.47659            | 6.64362   | 0.83297           | 12.5      |
|                      |                       |                      |                  |             |             |            |                 | 7.477              | 6.644     | 0.833             | 12.       |

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: JULY 2021

#### CONSOLIDATED ELECTRIC DIVISIONS

| 1   | Fire! Cost of Sustant Not Consulting (40)                                |
|-----|--|
| 2   | Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13) |
| 3   |  |
| 4   | FPL Interconnect   |
|     | Adjustments to Fuel Cost (A2, Page 1)                                    |
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| 21  | Net Unbilled Sales (A4)  |
| 22  | Company Use (A4)   |
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| 25  | Wholesale KWH Sales  |
| 26  | Jurisdictional KWH Sales   |
| 26a | Jurisdictional Loss Multiplier   |
| 27  | Jurisdictional KWH Sales Adjusted for                                    |
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| 28  | GPIF**   |
| 29  | TRUE-UP**  |
| 30  | TOTAL JURISDICTIONAL FUEL COST   |
| 31  | Revenue Tax Factor   |
| 32  | Fuel Factor Adjusted for Taxes   |
| 33  | FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH                              |

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

| PERIOD TO             | DATE                       | DOLLARS                |                  | PERIO                                   | D TO DATE          | MWH                  |              |                    | CENTS/KWH          |                    |           |
|-----------------------|----------------------------|------------------------|------------------|---|--------------------|----------------------|--------------|--------------------|--------------------|--------------------|-----------|
| ACTUAL                | ESTIMATED                  | DIFFERENC              | E %              | ACTUAL                                  | ESTIMATED          | DIFFERENCE<br>AMOUNT | %            | ACTUAL             | ESTIMATED          | DIFFER<br>AMOUNT   | ENCE<br>% |
|                       |                            |                        |                  | 0                                       | 0                  | 0                    | 0.0%         | 0.00000            | 0.00000            | 0.00000            | 0.0       |
| 0                     | 0                          | 0                      | 0.0%             |   |                    |                      |              |                    |                    |                    |           |
| 0                     | 0                          | 0                      | 0.0%             |   |                    |                      | 1            |                    |                    |                    |           |
| 0                     | 0                          | 0                      | 0.0%             | 0                                       | 0                  | 0                    | 0.0%         | 0.00000            | 0.00000            | 0.00000            | 0.        |
| 8,666,671             | 7,188,455                  | 1,478,216              | 20.6%            | 277,877                                 | 254,521            | 23,356               | 9.2%         | 3.11889            | 2.82431            | 0.29458            | 10.       |
| 9,144,464             | 0.000.075                  | **********             |                  | V-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2 |                    |                      |              |                    |                    |                    |           |
| 8,622,539             | 9,282,275<br>8,419,886     | (137,811)<br>202,653   | -1.5%<br>2.4%    | 277,877<br>102,835                      | 254,521<br>115,489 | 23,356               | 9.2%         | 3.29083            | 3.64696            | (0.35613)          | -9.       |
|                       | and the Control of Control | See Macross Resides    |                  |   | 115,469            | (12,654)             | -11.0%       | 8.38480            | 7.29064            | 1.09416            | 15.       |
| 26,433,674            | 24,890,616                 | 1,543,058              | 6.2%             | 380,712                                 | 370,010            | 10,702               | 2.9%         | 6.94321            | 6.72701            | 0.21620            | 3.        |
|                       |                            |                        |                  | 380,712                                 | 370,010            | 10,702               | 2.9%         |                    |                    |                    |           |
| 0                     | 0                          | 0                      | 0.0%             | 0                                       | 0                  | 0                    | 0.0%         | 0.00000            | 0.00000            | 0.00000            | 0.        |
| 505,680<br>25,927,994 | 877,690<br>24,012,926      | (372,010)<br>1,915,068 | -42.4%<br>8.0%   | 0<br>380,712                            | 0<br>370,010       | 0<br>10,702          | 0.0%<br>2.9% | 6.81039            | 0.40000            | 0.00050            |           |
|                       |                            |                        | 0.000.000        | Washington & Washington                 | 070,010            | 10,702               | 2.570        | 6.61039            | 6.48980            | 0.32059            | 4.        |
| 408,986 *<br>20,778 * | (313,477) *<br>16,120 *    | 722,463<br>4,658       | -230.5%<br>28.9% | 6,005                                   | (4,830)            | 10,836               | -224.3%      | 0.11633            | (0.08896)          | 0.20529            | -230.     |
| 1,555,697 *           | 1,440,800 *                | 114,897                | 8.0%             | 305<br>22,843                           | 248<br>22,201      | 57<br>642            | 22.8%        | 0.00591<br>0.44251 | 0.00457<br>0.40886 | 0.00134<br>0.03365 | 29.       |
| 25,927,994            | 24,012,926                 | 1,915,068              | 8.0%             | 351,559                                 | 352,391            | (832)                | -0.2%        | 7.37514            | 6.81427            | 0.56087            | 8.        |
| 25,927,994            | 24,012,926                 | 1,915,068              | 8.0%             | 351,559                                 | 352,391            | (832)                | -0.2%        | 7.07544            |                    |                    |           |
| 1.000                 | 1.000                      | 0.000                  | 0.0%             | 1.000                                   | 1.000              | 0.000                | 0.0%         | 7.37514            | 6.81427<br>1.000   | 0.56087<br>0.00000 | 8.2       |
| 25,927,994            | 24,012,926                 | 1,915,068              | 8.0%             | 351,559                                 | 352,391            | (832)                | -0.2%        | 7.37514            | 6.81427            |                    |           |
| (472.240)             | (470.040)                  |                        |                  |   |                    | to the second        |              | 7.37314            | 0.01427            | 0.56087            | 8.2       |
| (173,348)             | (173,348)                  | 0                      | 0.0%             | 351,559                                 | 352,391            | (832)                | -0.2%        | (0.04931)          | (0.04919)          | (0.00012)          | 0.2       |
| 25,754,646            | 23,839,578                 | 1,915,068              | 8.0%             | 351,559                                 | 352,391            | (832)                | -0.2%        | 7.32584            | 6.76509            | 0.56075            | 8.3       |
|                       |                            |                        |                  |   |                    |                      |              | 1.01609            | 1.01609            | 0.00000            | 0.0       |
|                       |                            |                        |                  |   |                    |                      |              | 7.44371            | 6.87394            | 0.56977            | 8.3       |
|                       |                            |                        |                  |   |                    |                      |              | 7.444              | 6.874              | 0.570              | 8.        |

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

SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY 2021

|  | _  |              | CURRENT MONTH |           |          |               | PERIOD TO DATE |            |       |
|--|----|--------------|---------------|-----------|----------|---------------|----------------|------------|-------|
|  |    | ACTUAL       | FOTIMATED     | DIFFERENC | _        |               |                | DIFFERENCE | 500   |
|  |    | ACTUAL       | ESTIMATED     | AMOUNT    | %        | ACTUAL        | ESTIMATED      | AMOUNT     | %     |
| A. Fuel Cost & Net Power Transactions                                      |    |              |               |           |          |               |                |            |       |
| Fuel Cost of System Net Generation   | s  | 0 \$         | 0 \$          | 0         | 0.0% \$  | 0 \$          | 0 \$           | 0          | 0.09  |
| 1a. Fuel Related Transactions (Nuclear Fuel Disposal)                      |    |              |               |           | 0.070    | • •           | U U            | •          | 0.0   |
| 2. Fuel Cost of Power Sold   |    |              |               |           |          |               |                |            |       |
| Fuel Cost of Purchased Power   |    | 1,996,191    | 1,375,650     | 620,541   | 45.1%    | 8,666,671     | 7,188,455      | 1,478,216  | 20.6  |
| <ol><li>Demand &amp; Non Fuel Cost of Purchased Power</li></ol>            | .  | 1,503,459    | 1,515,874     | (12,415)  | -0.8%    | 9,144,464     | 9,282,275      | (137,811)  | -1.5  |
| 3b. Energy Payments to Qualifying Facilities                               |    | 1,362,690    | 1,286,004     | 76,686    | 6.0%     | 8,622,539     | 8,419,886      | 202,653    | 2.4   |
| Energy Cost of Economy Purchases   |    |              |               |           |          | 5 0           |                |            |       |
| <ol><li>Total Fuel &amp; Net Power Transactions</li></ol>                  |    | 4,862,339    | 4,177,528     | 684,811   | 16.4%    | 26,433,674    | 24,890,616     | 1,543,058  | 6.2   |
| Adjustments to Fuel Cost (Describe Items)                                  |    |              |               |           |          |               |                |            |       |
| 6a. Special Meetings - Fuel Market Issue                                   |    | 9,930        | . 17,850      | (7,920)   | -44.4%   | 84,646        | 127,850        | (43,204)   | -33.8 |
|  |    |              |               |           |          |               |                |            |       |
| 7. Adjusted Total Fuel & Net Power Transactions                            |    | 4,872,269    | 4,195,378     | 676,891   | 16.1%    | 26,518,321    | 25,018,466     | 1,499,854  | 6.0   |
| 8. Less Apportionment To GSLD Customers                                    |    | 134,507      | 124,704       | 9,803     | 7.9%     | 505,680       | 877,691        | (372,011)  | -42.4 |
| <ol><li>Net Total Fuel &amp; Power Transactions To Other Classes</li></ol> | \$ | 4,737,762 \$ | 4,070,674 \$  | 667,088   | 16.4% \$ | 26,012,641 \$ | 24,140,775 \$  | 1.871.865  | 7.8   |

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY

2021

0

|  |              |   | CURRENT MONTH   |  |   |  | PERIOD TO DATE   |  |   |
|--|--------------|---|---|--|---|--|--|--|---|
|  |              | ACTUAL  | ESTIMATED   | DIFFERENC<br>AMOUNT                                    | CE<br>%   | ACTUAL   | ESTIMATED  | DIFFERENCE<br>AMOUNT   | %   |
| B. Sales Revenues (Exclude Revenue Taxes & Franchise T 1. Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue d. Non Fuel Revenue e. Total Jurisdictional Sales Revenue 2. Non Jurisdictional Sales Revenue 3. Total Sales Revenue (Excluding GSLD) C. KWH Sales (Excluding GSLD) | axes)<br> \$ | \$ 4,358,839 4,358,839 3,639,837 7,998,676 0 7,998,676 \$ | \$ 4,333,798 4,333,798 2,811,041 7,144,839 0 7,144,839 \$ | 25,041<br>25,041<br>828,796<br>853,837<br>0<br>853,837 | 0.6%<br>0.6%<br>29.5%<br>12.0%<br>0.0%<br>12.0% | \$ 24,275,125 24,275,125 21,695,908 45,971,033 0 45,971,033 \$ | \$ 24,578,609 24,578,609 16,030,169 40,608,779 0 40,608,779 \$ | (303,484)<br>(303,484)<br>5,665,738<br>5,362,254<br>0<br>5,362,254 | -1.2'<br>-1.2'<br>35.3'<br>13.2'<br>0.0'<br>13.2' |
| <ol> <li>Jurisdictional Sales KWH</li> <li>Non Jurisdictional Sales</li> <li>Total Sales</li> <li>Jurisdictional Sales % of Total KWH Sales</li> </ol>   |              | 61,765,542<br>0<br>61,765,542<br>100.00%                  | 59,905,563<br>0<br>59,905,563<br>100.00%                  | 1,859,979<br>0<br>1,859,979<br>0.00%                   | 3.1%<br>0.0%<br>3.1%<br>0.0%                    | 342,568,768<br>0<br>342,568,768<br>100.00%                     | 340,673,053<br>0<br>340,673,053<br>100.00%                     | 1,895,715<br>0<br>1,895,715<br>0.00%                               | 0.69<br>0.09<br>0.69                              |

SCHEDULE A2 Page 2 of 4

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

JULY

2021

|   |    |              | CURRENT MONTH |                       |           |                | PERIOD TO DATE |                     |        |
|---|----|--------------|---------------|-----------------------|-----------|----------------|----------------|---------------------|--------|
|   |    | ACTUAL       | ESTIMATED     | DIFFERENC<br>AMOUNT   | CE %      | ACTUAL         | ESTIMATED      | DIFFERENC<br>AMOUNT | Ε<br>% |
| D. True-up Calculation (Excluding GSLD)   |    |              |               |                       |           |                |                |                     |        |
| Jurisdictional Fuel Rev. (line B-1c)  | \$ | 4,358,839 \$ | 4,333,798 \$  | 25,041                | 0.6% \$   | 24,275,125 \$  | 24,578,609 \$  | (303,484)           | -1.29  |
| Fuel Adjustment Not Applicable  |    |              |               | -0.000 <b>-</b> 0.000 |           | - 1, 0, 1-0 \$ | 21,010,000 \$  | (000, 101)          | 1.2    |
| a. True-up Provision  |    | (24,764)     | (24,764)      | 0                     | 0.0%      | (173,348)      | (173,348)      | 0                   | 0.0    |
| b. Incentive Provision  |    |              |               |                       |           | (5             | S              |                     |        |
| <ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>                                |    |              |               |                       |           |                |                | 0                   | 0.0    |
| <ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>                                  |    | 4,383,603    | 4,358,562     | 25,041                | 0.6%      | 24,448,473     | 24,751,958     | (303,485)           | -1.2   |
| <ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol>                        |    | 4,737,762    | 4,070,674     | 667,088               | 16.4%     | 26,012,641     | 24,140,775     | 1,871,865           | 7.8    |
| <ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>                              | 1  | 100%         | 100%          | 0.00%                 | 0.0%      | N/A            | N/A            | .,,                 |        |
| Jurisdictional Total Fuel & Net Power Transactions     (Line D-4 x Line D-5 x *)                    |    | 4,737,762    | 4,070,674     | 667,088               | 16.4%     | 26,012,641     | 24,140,775     | 1,871,865           | 7.8    |
| <ol> <li>True-up Provision for the Month Over/Under Collection<br/>(Line D-3 - Line D-6)</li> </ol> |    | (354,159)    | 287,888       | (642,047)             | -223.0%   | (1,564,168)    | 611,182        | (2,175,350)         | -355.9 |
| 8. Interest Provision for the Month   |    | 64           | (387)         | 451                   | -116.5%   | 841            | 1,661          | (820)               | -49.4  |
| 9. True-up & Inst. Provision Beg. of Month  |    | 1,877,258    | 473,925       | 1,403,333             | 296.1%    | 3,235,074      | 297,168        | 2,937,906           | 988.6  |
| 9a. Overcollection-Interim Rates/State Tax Refund   | 1  |              |               | 0                     | 0.0%      | 0              | 207,100        | 2,007,000           | 0.0    |
| 10. True-up Collected (Refunded)  |    | (24,764)     | (24,764)      | 0                     | 0.0%      | (173,348)      | (173,348)      | 0                   | 0.0    |
| 11. End of Period - Total Net True-up   | \$ | 1,498,399 \$ | 736,662 \$    | 761,737               | 103.4% \$ |                | 736,662 \$     | 761,737             | 103.4  |
| (Lines D7 through D10)  |    | ,            | ,             | ,                     | 100.170   | 1,400,000 ψ    | 700,002 \$     | 701,737             | 103.4  |

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

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2021

Month of:

JULY

|   | _  |  | CURRENT MONTH  |  |  | PERIOD TO DATE   |  |           |         |  |
|---|----|--|--|--|--|--|--|-----------|---------|--|
|   |    | ACTUAL   | ESTIMATED  | DIFFERENC  | E %  | ACTUAL   | ESTIMATED  | DIFFERENC | CE<br>% |  |
| E. Interest Provision (Excluding GSLD)  1. Beginning True-up Amount (lines D-9)  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) | \$ | 1,877,258 \$ 1,498,335 3,375,592 1,687,796 \$ 0.0400% 0.0500% 0.0900% 0.0450% 0.0038% 64 | 473,925 \$ 737,049  1,210,974 605,487 \$ N/A N/A N/A N/A N/A N/A N/A | 1,403,333<br>761,286<br>2,164,618<br>1,082,309<br><br><br><br><br> | 296.1%<br>103.3%<br>178.8%<br>178.8%<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<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<br>N/A<br>N/A |           | 70      |  |

**ELECTRIC ENERGY ACCOUNT** Month of: JULY

2021

|            |  |                |                    | monar on   | OOLI      | 2021          | U                 |               |                   |
|------------|--|----------------|--------------------|------------|-----------|---------------|-------------------|---------------|-------------------|
|            | Γ  |                | <b>CURRENT MON</b> | ITH        |           |               | PERIOD TO DA      | TE            |                   |
|            |  |                |                    | DIFFERENCE |           |               |                   | DIFFERENC     | E                 |
|            | L 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   |                |                    |            |           |               |                   | •             | 0.0070            |
| 3          | Inadvertent Interchange Delivered - NET                                      |                |                    |            |           |               |                   |               |                   |
| 4          | Purchased Power  | 55,987         | 48,073             | 7,914      | 16.46%    | 277,877       | 254,521           | 23,356        | 9.18%             |
| 4a         | Energy Purchased For Qualifying Facilities                                   | 13,467         | 16,613             | (3,146)    | -18.94%   | 102,835       | 115,489           | (12,654)      | -10.96%           |
| 5          | Economy Purchases  |                |                    |            |           |               |                   |               |                   |
| 6          | Inadvertent Interchange Received - NET                                       |                |                    | 100000000  | 100000000 |               |                   |               |                   |
| 8          | Net Energy for Load  | 69,454         | 64,686             | 4,768      | 7.37%     | 380,712       | 370,010           | 10,702        | 2.89%             |
| 8a         | Sales (Billed) Unbilled Sales Prior Month (Period)                           | 63,916         | 61,606             | 2,310      | 3.75%     | 351,559       | 352,391           | (832)         | -0.24%            |
| 8b         | Unbilled Sales Current Month (Period)  |                |                    |            |           |               |                   |               |                   |
| 9          | Company Use  | 48             | 47                 | _ 1        | 1.78%     | 205           | 0.10              |               |                   |
| 10         | T&D Losses Estimated @ 0.06  | 4,167          | 3,881              | 286        | 7.37%     | 305<br>22,843 | 248               | 57            | 22.83%            |
| 11         | Unaccounted for Energy (estimated)   | 1,323          | (848)              | 2,171      | -255.93%  | 6.005         | 22,201<br>(4,830) | 642<br>10,836 | 2.89%<br>-224.33% |
| 12         | , (,   | 1,020          | (040)              | 2,171      | -233.9376 | 0,003         | (4,030)           | 10,030        | -224.33%          |
| 13         | % Company Use to NEL   | 0.07%          | 0.07%              | 0.00%      | 0.00%     | 0.08%         | 0.07%             | 0.01%         | 14.29%            |
| 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  | 1.90%          | -1.31%             | 3.21%      | -245.04%  | 1.58%         | -1.31%            | 2.89%         | -220.61%          |
|            | (\$)   |                |                    |            |           |               |                   |               |                   |
| 16         | Fuel Cost of Sys Net Gen   | -              |                    | -          | 0         |               |                   | -             | 0                 |
| 16a        | Fuel Related Transactions  |                |                    |            |           |               |                   |               |                   |
| 16b        | Adjustments to Fuel Cost   |                |                    |            |           |               |                   |               |                   |
| 17         | Fuel Cost of Power Sold  |                |                    |            |           |               |                   |               |                   |
| 18         | Fuel Cost of Purchased Power   | 1,996,191      | 1,375,650          | 620,541    | 45.11%    | 8,666,671     | 7,188,455         | 1,478,216     | 20.56%            |
| 18a<br>18b | Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities | 1,503,459      | 1,515,874          | (12,415)   | -0.82%    | 9,144,464     | 9,282,275         | (137,811)     | -1.48%            |
| 19         | Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.       | 1,362,690      | 1,286,004          | 76,686     | 5.96%     | 8,622,539     | 8,419,886         | 202,653       | 2.41%             |
| 20         | Total Fuel & Net Power Transactions  | 4,862,339      | 4,177,528          | 684,811    | 16.39%    | 26,433,674    | 24 900 616        | 1 542 050     | 6 200/            |
|            | - Star and Arter one management  | 4,002,000      | 4,177,520          | 004,011    | 16.39%]   | 20,433,674    | 24,890,616        | 1,543,058     | 6.20%             |
|            | (Cents/KWH)  |                |                    |            |           |               |                   |               |                   |
| 0.4        |  |                |                    |            |           |               |                   |               |                   |
| 21         | Fuel Cost of Sys Net Gen   |                |                    |            |           |               |                   |               |                   |
| 21a<br>22  | Fuel Related Transactions Fuel Cost of Power Sold                            |                |                    |            |           |               |                   |               |                   |
| 23         | Fuel Cost of Power Soid Fuel Cost of Purchased Power                         | 2 505          | 0.960              | 0.700      | 04.5001   |               |                   |               |                   |
| 23a        | Demand & Non Fuel Cost of Pur Power  | 3.565<br>2.685 | 2.862              | 0.703      | 24.56%    | 3.119         | 2.824             | 0.295         | 10.45%            |
| 23b        | Energy Payments To Qualifying Facilities                                     | 10.119         | 3.153<br>7.741     | (0.468)    | -14.84%   | 3.291         | 3.647             | (0.356)       | -9.76%            |
| 24         | Energy Cost of Economy Purch.  | 10.119         | 1.141              | 2.378      | 30.72%    | 8.385         | 7.291             | 1.094         | 15.00%            |
| 25         | Total Fuel & Net Power Transactions  | 7.001          | 6.458              | 0.543      | 8.41%     | 6.943         | 6.727             | 0.216         | 3.21%             |
| 100000     |  | 7.001          | 0.400              | 0.070      | 0.41/0    | 0.943         | 0.121             | 0.210         | 3.2170            |

#### PURCHASED POWER

|  |                       | (Exclusive of E<br>For the Period/   | conomy Energy Pu<br>Month of:   | ırchases)<br>JULY           | 2021                                 | 0  |  |  |
|--|-----------------------|--------------------------------------|---------------------------------|-----------------------------|--------------------------------------|--|--|--|
| (1)  | (2)                   | (3)                                  | (4)                             | (5)                         | (6)                                  | (7)  |  | (8)  |
|  |                       | TOTAL                                | KWH                             | KWH<br>FOR                  | KWH                                  | CENTS/KWH  |  | 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:   | -                     |                                      |                                 |                             |                                      |  |  |  |
| FPL AND GULF/SOUTHERN                                      | MS                    | 48,073                               |                                 |                             | 48,073                               | 2.861595   | 6.014881   | 1,375,650                                    |
| TOTAL  |                       | 48,073                               | 0                               | 0                           | 48,073                               | 2.861595   | 6.014881   | 1,375,650                                    |
| ACTUAL:  FPL GULF/SOUTHERN Other Other Other Other Other   | MS                    | 25,820<br>30,167<br>0<br>0<br>0      |                                 |                             | 25,820<br>30,167<br>0<br>0           | 3.556340<br>3.573254<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 5.961026<br>6.498865<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 918,247<br>1,077,944<br>0<br>0<br>0          |
| TOTAL  |                       | 55,987                               | 0                               | 0                           | 55,987                               | 7.129594   | 5.961026   | 1,996,191                                    |
| CURRENT MONTH  |                       | 100                                  |                                 |                             |                                      |  |  |  |
| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%)             |                       | 7,914<br>16.5%                       | 0 0.0%                          | 0<br>0.0%                   | 7,914<br>16.5%                       | 4.267999<br>149.1%   | (0.05385)<br>-0.9%   | 620,541<br>45.1%                             |
| PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%) | MS<br>MS              | 277,877<br>254,521<br>23,356<br>9.2% | 0                               | 0<br>0.0%                   | 277,877<br>254,521<br>23,356<br>9.2% | 3.118888<br>2.824306<br>0.294582<br>10.4%                            | 3.218888<br>2.924306<br>0.294582<br>10.1%                            | 8,666,671<br>7,188,455<br>1,478,216<br>20.6% |

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

|                                     |                       | For the Period/Mo             | onth of:                        | JULY                        | 2021                          | 0                             |                               |                              |
|-------------------------------------|-----------------------|-------------------------------|---------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| (1)                                 | (2)                   | (3)                           | (4)                             | (5)                         | (6)                           | (7)                           |                               | (8)                          |
|                                     | V                     | TOTAL                         | кwн                             | KWH<br>FOR                  | KWH                           | CENTS/KWH                     |                               | TOTAL \$ FOR 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:                          |                       |                               |                                 |                             |                               |                               |                               |                              |
| WEST-ROCK, EIGHT FLAGS AND RAYONIER |                       | 16,613                        |                                 |                             | 16,613                        | 7.740950                      | 7.740950                      | 1,286,004                    |
| TOTAL                               |                       | 16,613                        | 0                               | 0                           | 16,613                        | 7.740950                      | 7.740950                      | 1,286,004                    |
| ACTUAL:                             |                       |                               |                                 |                             |                               |                               |                               |                              |
| WEST-ROCK, EIGHT FLAGS AND RAYONIER |                       | 13,467                        |                                 |                             | 13,467                        | 10.118872                     | 10.118872                     | 1,362,690                    |
| ,                                   |                       |                               |                                 |                             |                               |                               |                               |                              |
|                                     |                       |                               |                                 |                             |                               |                               |                               |                              |
|                                     |                       |                               |                                 |                             |                               |                               |                               |                              |
|                                     |                       |                               |                                 |                             |                               |                               |                               |                              |
|                                     |                       |                               |                                 |                             |                               |                               |                               |                              |
| TOTAL                               |                       | 13,467                        | 0                               | 0                           | 13,467                        | 10.118872                     | 10.118872                     | 1,362,690                    |
| CURRENT MONTH:                      |                       |                               |                                 |                             |                               |                               | •                             |                              |
| DIFFERENCE<br>DIFFERENCE (%)        |                       | (3,146)<br>-18.9%             | 0.0%                            | 0.0%                        | (3,146)<br>-18.9%             | 2.377922<br>30.7%             | 2.377922<br>30.7%             | 76,686<br>6.0%               |
| PERIOD TO DATE:                     | MS                    | 102,835                       |                                 |                             | 102,835                       | 8.384795                      | 8.384795                      | 8,622,539                    |
| ESTIMATED DIFFERENCE DIFFERENCE (%) | MS                    | 115,489<br>(12,654)<br>-11.0% | 0<br>0.0%                       | 0                           | 115,489<br>(12,654)<br>-11.0% | 7.290639<br>1.094156<br>15.0% | 7.290639<br>1.094156<br>15.0% | 8,419,886<br>202,653<br>2.4% |

#### ECONOMY ENERGY PURCHASES

#### INCLUDING LONG TERM PURCHASES

|  |                       | For the Period/Me                  | onth of:                    | JUL                                    | Y 2021                    | C                          | )                             |    |
|--|-----------------------|------------------------------------|-----------------------------|--|---------------------------|----------------------------|-------------------------------|----|
| (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) | COST IF GEN (a) CENTS/KWH | (b)<br>TOTAL<br>COST<br>\$ | FUEL<br>SAVINGS<br>(6)(b)-(5) |    |
| ESTIMATED:   |                       |                                    |                             |  |                           |                            |                               |    |
|  |                       |                                    |                             |  |                           |                            |                               |    |
| TOTAL  |                       |                                    |                             |  |                           |                            |                               |    |
| ACTUAL:  | ,                     |                                    |                             |  |                           |                            |                               | 11 |
|  |                       |                                    |                             |  |                           |                            |                               |    |
|  |                       |                                    |                             |  |                           |                            |                               |    |
|  |                       |                                    |                             |  |                           |                            |                               |    |
|  |                       |                                    |                             |  |                           |                            |                               |    |
| TOTAL  |                       |                                    | *                           |  |                           |                            |                               |    |
| FOOTNOTE: PURCHASED POWER COSTS INCLU                      | JDE CUSTOMER          | , DEMAND & ENE                     | RGY CHARGES TO              | DTALING                                |                           | 0                          |                               |    |
| CURRENT MONTH: DIFFERENCE DIFFERENCE (%)                   |                       |                                    |                             |  |                           |                            |                               |    |
| PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%) |                       | ·                                  | × T                         |  |                           |                            | ,                             |    |