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

December 20, 2023

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

# <u>Re: Docket No. 20230001-EI</u> CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST <u>RECOVERY CLAUSES OF ELECTRIC UTILITIES</u>

Dear Mr. Teitzman:

We are enclosing the November 2023 Fuel Schedules for our Consolidated Electric Florida divisions.

The over-recovery for the month is higher than estimated primarily due to fuel costs being lower than projected, partially offset by fuel revenues being lower than projected.

If you have any questions, please contact me at pnguyen@chpk.com or Michael Cassel at mcassel@fpuc.com.

Sincerely,

Phuong Nguyen

Phuong Nguyen Regulatory Analyst

Enclosure Cc: FPSC Beth Keating William Haffecke (no enclosure) SJ 80-441



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2023

SCHEDULE A1 PAGE 1 OF 2

|          |  |                      | DOLLARS              |                     |                  |             | MWH         |               |                  |                    | CENTS/KWH          |                        |                 |
|----------|--|----------------------|----------------------|---------------------|------------------|-------------|-------------|---------------|------------------|--------------------|--------------------|------------------------|-----------------|
|          |  |                      |                      | DIFFERENC           |                  |             |             | DIFFERENCE    |                  |                    |                    | DIFFER                 |                 |
|          |  | ACTUAL               | ESTIMATED            | AMOUNT              | %                | ACTUAL      | ESTIMATED   | AMOUNT        | %                | ACTUAL             | ESTIMATED          | AMOUNT                 | %               |
| 1        | Fuel Cost of System Net Generation (A3)                                  |                      |                      |                     |                  | 0           | 0           | 0             | 0.0%             | 0.00000            | 0.00000            | 0.00000                | 0.0%            |
| 2        | Nuclear Fuel Disposal Cost (A13)   |                      |                      |                     |                  |             |             |               |                  |                    |                    |                        |                 |
| 3        | FPL Interconnect   | 0                    | 0                    | 0                   | 0.0%             |             |             |               |                  |                    |                    |                        |                 |
| 4        | Adjustments to Fuel Cost (A2, Page 1)                                    |                      |                      | 0                   | 0.0%             |             |             |               |                  |                    |                    |                        |                 |
| 5<br>6   | TOTAL COST OF GENERATED POWER<br>Fuel Cost of Purchased Power (Exclusive | 0                    | 0                    | 0                   | 0.0%             | 0           | 0           | 0             | 0.0%             | 0.00000            | 0.00000            | 0.00000                | 0.0%            |
| 0        | of Economy) (A8)   | 689,542              | 1,888,966            | (1,199,424)         | -63.5%           | 30.352      | 38,939      | (8,587)       | -22.1%           | 2.27182            | 4.85104            | (2.57922)              | -53.2%          |
| 7        | Energy Cost of Sched C & X Econ Purch (Broker)(A9)                       | 000,042              | 1,000,000            | (1,100,424)         | 00.070           | 00,002      | 00,000      | (0,007)       | 22.170           | 2.27 102           | 4.00104            | (2.07022)              | 00.2 /0         |
| 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)                         | 1,201,364            | 1,230,356            | (28,992)            | -2.4%            | 30,352      | 38,939      | (8,587)       | -22.1%           | 3.95810            | 3.15967            | 0.79843                | 25.3%           |
| 11       | Energy Payments to Qualifying Facilities (A8a)                           | 1,597,817            | 1,793,620            | (195,803)           | -10.9%           | 15,277      | 14,940      | 337           | 2.3%             | 10.45911           | 12.00573           | (1.54662)              | -12.9%          |
| 12       | TOTAL COST OF PURCHASED POWER  | 3,488,723            | 4,912,942            | (1,424,219)         | -29.0%           | 45,629      | 53,879      | (8,250)       | -15.3%           | 7.64588            | 9.11846            | (1.47258)              | -16.2%          |
| 13       | TOTAL AVAILABLE MWH (LINE 5 + LINE 12)                                   |                      |                      |                     |                  | 45.629      | 53.879      | (8,250)       | -15.3%           |                    |                    |                        |                 |
| 14       | Fuel Cost of Economy Sales (A7)  |                      |                      |                     |                  | 40,020      | 00,070      | (0,200)       | 10.070           |                    |                    |                        |                 |
| 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                                 | 0                    | 0                    | 0                   | 0.0%             | 0           | 0           | 0             | 0.0%             | 0.00000            | 0.00000            | 0.00000                | 0.0%            |
| 19       | (LINE 14 + 15 + 16 + 17)<br>NET INADVERTENT INTERCHANGE (A10)            |                      |                      |                     |                  |             |             |               |                  |                    |                    |                        |                 |
| 19       | NET INADVERTENT INTERCHANGE (ATO)  |                      |                      |                     |                  |             |             |               |                  |                    |                    |                        |                 |
| 20       | LESS GSLD APPORTIONMENT OF FUEL COST                                     | 91,381               | 359,395              | (268,014)           | -105.8%          | 0           | 0           | 0             | 0.0%             |                    |                    |                        |                 |
| 20a      | TOTAL FUEL AND NET POWER TRANSACTIONS                                    | 3,397,342            | 4,553,547            | (1,156,205)         | -25.4%           | 45,629      | 53,879      | (8,250)       | -15.3%           | 7.44561            | 8.45142            | (1.00581)              | -11.9%          |
|          | (LINES 5 + 12 + 18 + 19)   |                      |                      |                     |                  |             |             |               |                  |                    |                    |                        |                 |
| 21       | Net Unbilled Sales (A4)  | 36,379 *             | (283,478) *          | 319,857             | -112.8%          | 489         | (3,354)     | 3,843         | -114.6%          | 0.08586            | (0.52536)          | 0.61122                | -116.3%         |
| 22<br>23 | Company Use (A4)<br>T & D Losses (A4)                                    | 2,323 *<br>203.861 * | 3,490 *<br>273,234 * | (1,167)<br>(69,373) | -33.4%<br>-25.4% | 31<br>2,738 | 41<br>3,233 | (10)<br>(495) | -24.4%<br>-15.3% | 0.00548<br>0.48113 | 0.00647<br>0.50637 | (0.00099)<br>(0.02524) | -15.3%<br>-5.0% |
| 23       | T&D LOSSES (A4)  | 203,001              | 273,234              | (09,373)            | -23.4%           | 2,730       | 3,233       | (495)         | -15.5%           | 0.46113            | 0.50057            | (0.02524)              | -5.0%           |
| 24       | SYSTEM KWH SALES   | 3,397,342            | 4,553,547            | (1,156,205)         | -25.4%           | 42,371      | 53,959      | (11,588)      | -21.5%           | 8.01808            | 8.43890            | (0.42082)              | -5.0%           |
| 25       | Wholesale KWH Sales  |                      |                      | ,                   |                  |             |             |               |                  |                    |                    | . ,                    |                 |
| 26       | Jurisdictional KWH Sales   | 3,397,342            | 4,553,547            | (1,156,205)         | -25.4%           | 42,371      | 53,959      | (11,588)      | -21.5%           | 8.01808            | 8.43890            | (0.42082)              | -5.0%           |
| 26a      | Jurisdictional Loss Multiplier   | 1.000                | 1.000                | 0.000               | 0.0%             | 1.000       | 1.000       | 0.000         | 0.0%             | 1.000              | 1.000              | 0.00000                | 0.0%            |
| 27       | Jurisdictional KWH Sales Adjusted for                                    | 3.397.342            | 4.553.547            | (4.450.005)         | 05 49/           | 42.371      | 53.959      | (44 500)      | 04 50/           | 8.01808            | 8.43890            | (0,40000)              | 5.0%            |
| 28       | Line Losses<br>GPIF**  | 3,397,342            | 4,003,047            | (1,156,205)         | -25.4%           | 42,371      | 53,959      | (11,588)      | -21.5%           | 8.01808            | 8.43890            | (0.42082)              | -5.0%           |
| 29       | TRUE-UP**  | 588,645              | 588,645              | 0                   | 0.0%             | 42,371      | 53,959      | (11,588)      | -21.5%           | 1.38926            | 1.09091            | 0.29835                | 27.4%           |
| 30       | TOTAL JURISDICTIONAL FUEL COST   | 3,985,987            | 5,142,192            | (1,156,205)         | -22.5%           | 42,371      | 53,959      | (11,588)      | -21.5%           | 9.40735            | 9.52981            | (0.12246)              | -1.3%           |
|          | (Excluding GSLD Apportionment)   | · · ·                |                      |                     |                  |             |             | /             |                  |                    |                    |                        |                 |
| 31       | Revenue Tax Factor   |                      |                      |                     |                  |             |             |               |                  | 1.01609            | 1.01609            | 0.00000                | 0.0%            |
| 32       | Fuel Factor Adjusted for Taxes   |                      |                      |                     |                  |             |             |               |                  | 9.55871            | 9.68314            | (0.12443)              | -1.3%           |
| 33       | FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)                             |                      |                      |                     |                  |             |             |               |                  | 9.559              | 9.683              | (0.124)                | -1.3%           |

\*Included for Informational Purposes Only \*\*Calculation Based on Jurisdictional KWH Sales

#### Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: NOVEMBER 2023

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|         |   | PERIOD TO DA | ATE         | DOLLARS      |         | PERIO   | D TO DATE | MWH        |        |           | CENTS/KWH |           |         |
|---------|---|--------------|-------------|--------------|---------|---------|-----------|------------|--------|-----------|-----------|-----------|---------|
|         |   | ACTUAL       | ESTIMATED   | DIFFERENCI   | ≡ %     | ACTUAL  | ESTIMATED | DIFFERENCE | %      | ACTUAL    | ESTIMATED | DIFFERE   | NCE     |
|         |   | ACTUAL       | ESTIMATED   | AWOONT       | 70      | ACTUAL  | ESTIMATED | ANICONT    | 70     | ACTUAL    | ESTIWATED | ANIOUNT   | 70      |
| 1       | Fuel Cost of System Net Generation (A3)   |              |             |              |         | 0       | 0         | 0          | 0.0%   | 0.00000   | 0.00000   | 0.00000   | 0.0%    |
| 2       | Nuclear Fuel Disposal Cost (A13)  |              |             |              |         |         |           |            |        |           |           |           |         |
| 3       | FPL Interconnect  | 0            | 0           | 0            | 0.0%    |         |           |            |        |           |           |           |         |
| 4       | Adjustments to Fuel Cost (A2, Page 1)   | 0            | 0           | 0            | 0.0%    |         |           |            |        |           |           |           |         |
| 5       | TOTAL COST OF GENERATED POWER   | 0            | 0           | 0            | 0.0%    | 0       | 0         | 0          | 0.0%   | 0.00000   | 0.00000   | 0.00000   | 0.0%    |
| 6       | Fuel Cost of Purchased Power (Exclusive   |              |             |              |         |         |           |            |        |           |           |           |         |
| -       | of Economy) (A8)  | 12,813,173   | 25,332,018  | (12,518,845) | -49.4%  | 439,708 | 469,891   | (30,183)   | -6.4%  | 2.91402   | 5.39104   | (2.47702) | -46.0%  |
| 7       | Energy Cost of Sched C & X Econ Purch (Broker)(A9)  |              |             |              |         |         |           |            |        |           |           |           |         |
| 8<br>9  | Energy Cost of Other Econ Purch (Non-Broker)(A9)  |              |             |              |         |         |           |            |        |           |           |           |         |
| 9<br>10 | Energy Cost of Sched E Economy Purch (A9)<br>Demand and Non Fuel Cost of Purchased Power (A9) | 15,399,410   | 15,743,811  | (344,401)    | -2.2%   | 439,708 | 469,891   | (30,183)   | -6.4%  | 3.50219   | 3.35052   | 0.15167   | 4.5%    |
| 10      | Energy Payments to Qualifying Facilities (A8a)  | 15,122,164   | 21,135,081  | (6,012,917)  | -28.5%  | 159,748 | 165,486   | (5,738)    | -3.5%  | 9.46629   | 12.77155  | (3.30526) | -25.9%  |
|         | Energy rayments to Qualitying racinities (Aba)  | 10,122,104   | 21,133,001  | (0,012,017)  | -20.370 | 155,740 | 103,400   | (3,730)    | -0.070 | 3.40023   | 12.11155  | (3.30320) | -20.070 |
| 12      | TOTAL COST OF PURCHASED POWER   | 43,334,748   | 62,210,910  | (18,876,162) | -30.3%  | 599,456 | 635,377   | (35,921)   | -5.7%  | 7.22902   | 9.79119   | (2.56217) | -26.2%  |
| 13      | TOTAL AVAILABLE MWH (LINE 5 + LINE 12)  |              |             |              |         | 599,456 | 635,377   | (35,921)   | -5.7%  |           |           |           |         |
| 14      | Fuel Cost of Economy Sales (A7)   |              |             |              |         | 000,100 | 000,011   | (00,021)   | 0.170  |           |           |           |         |
| 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  | 0            | 0           | 0            | 0.0%    | 0       | 0         | 0          | 0.0%   | 0.00000   | 0.00000   | 0.00000   | 0.0%    |
|         | (LINE 14 + 15 + 16 + 17)  |              |             |              |         |         |           |            |        |           |           |           |         |
| 19      | NET INADVERTENT INTERCHANGE (A10)   |              |             |              |         |         |           |            |        |           |           |           |         |
| 20      | LESS GSLD APPORTIONMENT OF FUEL COST  | 1,058,928    | 2,390,758   | (1,331,830)  | -55.7%  | 0       | 0         | 0          | 0.0%   |           |           |           |         |
| 20a     | TOTAL FUEL AND NET POWER TRANSACTIONS   | 42,275,820   | 59,820,152  | (17,544,332) | -29.3%  | 599,456 | 635,377   | (35,921)   | -5.7%  | 7.05237   | 9.41491   | (2.36254) | -25.1%  |
|         | (LINES 5 + 12 + 18 + 19)  |              |             |              |         |         |           |            |        |           |           |           |         |
| 21      | Net Unbilled Sales (A4)   | (253,793) *  | (869,091) * | 615,298      | -70.8%  | (3,599) | (9,231)   | 5,632      | -61.0% | (0.04479) | (0.14341) | 0.09862   | -68.8%  |
| 22      | Company Use (A4)  | 33,373 *     | 44,770 *    | (11,397)     | -25.5%  | 473     | 476       | (2)        | -0.5%  | 0.00589   | 0.00739   | (0.00150) | -20.3%  |
| 23      | T & D Losses (A4)   | 2,536,526 *  | 3,589,246 * | (1,052,720)  | -29.3%  | 35,967  | 38,123    | (2,156)    | -5.7%  | 0.44766   | 0.59228   | (0.14462) | -24.4%  |
| 24      | SYSTEM KWH SALES  | 42,275,820   | 59,820,152  | (17,544,332) | -29.3%  | 566,614 | 606,009   | (39,395)   | -6.5%  | 7.46113   | 9.87117   | (2.41004) | -24.4%  |
| 25      | Wholesale KWH Sales   | ,,           |             | (,)          |         | ,- · ·  | ,         | (,)        |        |           |           | ()        |         |
| 26      | Jurisdictional KWH Sales  | 42,275,820   | 59,820,152  | (17,544,332) | -29.3%  | 566,614 | 606,009   | (39,395)   | -6.5%  | 7.46113   | 9.87117   | (2.41004) | -24.4%  |
| 26a     | Jurisdictional Loss Multiplier  | 1.000        | 1.000       | 0.000        | 0.0%    | 1.000   | 1.000     | 0.000      | 0.0%   | 1.000     | 1.000     | 0.00000   | 0.0%    |
| 27      | Jurisdictional KWH Sales Adjusted for   |              |             |              |         |         |           |            |        |           |           |           |         |
|         | Line Losses   | 42,275,820   | 59,820,152  | (17,544,332) | -29.3%  | 566,614 | 606,009   | (39,395)   | -6.5%  | 7.46113   | 9.87117   | (2.41004) | -24.4%  |
| 28      | GPIF**  |              |             | ,            |         |         |           | . ,        |        |           |           | . ,       |         |
| 29      | TRUE-UP**   | 6,475,095    | 6,475,095   | 0            | 0.0%    | 566,614 | 606,009   | (39,395)   | -6.5%  | 1.14277   | 1.06848   | 0.07429   | 7.0%    |
| 30      | TOTAL JURISDICTIONAL FUEL COST  | 48,750,915   | 66,295,247  | (17,544,332) | -26.5%  | 566,614 | 606,009   | (39,395)   | -6.5%  | 8.60390   | 10.93965  | (2.33575) | -21.4%  |
| 31      | Revenue Tax Factor  |              |             |              |         |         |           |            |        | 1.01609   | 1.01609   | 0.00000   | 0.0%    |
| 32      | Fuel Factor Adjusted for Taxes  |              |             |              |         |         |           |            |        | 8.74234   | 11.11567  | (2.37333) | -21.4%  |
| 33      | FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)  |              |             |              |         |         |           |            |        | 8.742     | 11.116    | (2.374)   | -21.4%  |

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

## Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: NOVEMBER 2023

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|  |   | CURRENT MONTH                        |   |                            |            | PERIOD TO DATE                           |   |                            |
|--|---|--------------------------------------|---|----------------------------|------------|--|---|----------------------------|
|  | ACTUAL                                    | ESTIMATED                            | DIFFERENC                               | CE<br>%                    | ACTUAL     | ESTIMATED                                | DIFFERENCE                                  | Ē<br>%                     |
| <ul> <li>A. Fuel Cost &amp; Net Power Transactions</li> <li>1. Fuel Cost of System Net Generation</li> <li>1a. Fuel Related Transactions (Nuclear Fuel Disposal)</li> </ul>  | \$<br>0 \$                                | 0\$                                  | 0                                       | 0.0%                       | \$0\$      | 0 \$                                     | 0   | 0.0%                       |
| <ol> <li>Fuel Cost of Power Sold</li> <li>Fuel Cost of Purchased Power</li> <li>Demand &amp; Non Fuel Cost of Purchased Power</li> <li>Energy Payments to Qualifying Facilities</li> <li>Energy Cost of Economy Purchases</li> </ol> | 689,542<br>1,201,364<br>1,597,817         | 1,888,966<br>1,230,356<br>1,793,620  | (1,199,424)<br>(28,992)<br>(195,803)    | -63.5%<br>-2.4%<br>-10.9%  | 15,399,410 | 25,332,018<br>15,743,811<br>21,135,081   | (12,518,845)<br>(344,401)<br>(6,012,917)    | -49.4%<br>-2.2%<br>-28.5%  |
| 5. Total Fuel & Net Power Transactions<br>6. Adjustments to Fuel Cost (Describe Items)   | 3,488,723                                 | 4,912,942                            | (1,424,219)                             | -29.0%                     | 43,334,748 | 62,210,910                               | (18,876,162)                                | -30.3%                     |
| 6a. Special Meetings - Fuel Market Issue   | 13,162                                    | 74,272                               | (61,110)                                | -82.3%                     | 247,370    | 821,342                                  | (573,972)                                   | -69.9%                     |
|  |   |                                      |   |                            |            |  |   |                            |
| <ol> <li>7. Adjusted Total Fuel &amp; Net Power Transactions</li> <li>8. Less Apportionment To GSLD Customers</li> <li>9. Net Total Fuel &amp; Power Transactions To Other Classes</li> </ol>  | \$<br>3,501,885<br>91,381<br>3,410,504 \$ | 4,987,214<br>359,395<br>4,627,819 \$ | (1,485,329)<br>(268,014)<br>(1,217,315) | -29.8%<br>-74.6%<br>-26.3% | 1,058,928  | 63,032,252<br>2,390,758<br>60,641,494 \$ | (19,450,134)<br>(1,331,830)<br>(18,118,304) | -30.9%<br>-55.7%<br>-29.9% |

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Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: NOVEMBER 2023 0

|   |           |              | CURRENT MONTH | I           |          |                  | PERIOD TO DATE |              |        |
|---|-----------|--------------|---------------|-------------|----------|------------------|----------------|--------------|--------|
|   |           |              |               | DIFFERENC   |          |                  |                | DIFFERENC    |        |
|   |           | ACTUAL       | ESTIMATED     | AMOUNT      | %        | ACTUAL           | ESTIMATED      | AMOUNT       | %      |
| B. Sales Revenues (Exclude Revenue Taxes & Franchise Ta | (<br>ves) |              |               |             |          |                  |                |              |        |
| 1. Jurisidictional Sales Revenue (Excluding GSLD)       | 1\$       | \$           | \$            |             | \$       | \$               | \$             |              |        |
| a. Base Fuel Revenue                                    |           |              |               |             |          |                  | ·              |              |        |
| b. Fuel Recovery Revenue                                |           | 4,446,868    | 6,093,164     | (1,646,296) | -27.0%   | 64,096,810       | 69,314,344     | (5,217,534)  | -7.5%  |
| c. Jurisidictional Fuel Revenue                         |           | 4,446,868    | 6,093,164     | (1,646,296) | -27.0%   | 64,096,810       | 69,314,344     | (5,217,534)  | -7.5%  |
| d. Non Fuel Revenue                                     |           | 2,954,602    | (302,110)     | 3,256,712   | -1078.0% | 37,803,975       | 9,127,073      | 28,676,901   | 314.2% |
| e. Total Jurisdictional Sales Revenue                   |           | 7,401,470    | 5,791,054     | 1,610,416   | 27.8%    | 101,900,785      | 78,441,417     | 23,459,367   | 29.9%  |
| 2. Non Jurisdictional Sales Revenue                     |           | 0            | 0             | 0           | 0.0%     | 0                | 0              | 0            | 0.0%   |
| 3. Total Sales Revenue (Excluding GSLD)                 | \$        | 7,401,470 \$ | 5,791,054 \$  | 1,610,416   | 27.8% \$ | 5 101,900,785 \$ | 78,441,417 \$  | 23,459,367   | 29.9%  |
| C. KWH Sales (Excluding GSLD)                           |           |              |               |             |          |                  |                |              |        |
| 1. Jurisdictional Sales KWH                             |           | 42,293,339   | 50,086,246    | (7,792,907) | -15.6%   | 563,547,567      | 583,260,398    | (19,712,831) | -3.4%  |
| 2. Non Jurisdictional Sales                             |           | 0            | 0             | 0           | 0.0%     | 0                | 0              | 0            | 0.0%   |
| 3. Total Sales  |           | 42,293,339   | 50,086,246    | (7,792,907) | -15.6%   | 563,547,567      | 583,260,398    | (19,712,831) | -3.4%  |
| 4. Jurisdictional Sales % of Total KWH Sales            |           | 100.00%      | 100.00%       | 0.00%       | 0.0%     | 100.00%          | 100.00%        | 0.00%        | 0.0%   |
|   |           |              |               |             |          |                  |                |              |        |
|   |           |              |               |             |          |                  |                |              |        |

### SCHEDULE A2 Page 3 of 4

## Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: NOVEMBER

2023

0

|  |                    | CURRENT MONTH | 4            |            |                 | PERIOD TO DATE |              |         |
|--|--------------------|---------------|--------------|------------|-----------------|----------------|--------------|---------|
|  | ACTUAL             | ESTIMATED     | DIFFERENC    | E<br>%     | ACTUAL          | ESTIMATED      | DIFFERENC    | E<br>%  |
|  |                    |               |              |            |                 |                |              |         |
| D. True-up Calculation (Excluding GSLD)                              |                    |               |              |            |                 |                |              |         |
| <ol> <li>Jurisdictional Fuel Rev. (line B-1c)</li> </ol>             | \$ 4,446,868 \$    | 6,093,164 \$  | (1,646,296)  | -27.0% \$  | 64,096,810 \$   | 69,314,344 \$  | (5,217,534)  | -7.5%   |
| <ol><li>Fuel Adjustment Not Applicable</li></ol>                     |                    |               |              |            |                 |                |              |         |
| a. True-up Provision   | 588,645            | 588,645       | 0            | 0.0%       | 6,475,095       | 6,475,095      | 0            | 0.0%    |
| b. Incentive Provision   |                    |               |              |            |                 |                |              |         |
| <ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul> |                    |               |              |            |                 |                | 0            | 0.0%    |
| 3. Jurisdictional Fuel Revenue Applicable to Period                  | 3,858,223          | 5,504,519     | (1,646,296)  | -29.9%     | 57,621,715      | 62,839,249     | (5,217,534)  | -8.3%   |
| 4. Adjusted Total Fuel & Net Power Transaction (Line A-7)            | 3,410,504          | 4,627,819     | (1,217,315)  | -26.3%     | 42,523,190      | 60,641,494     | (18,118,304) | -29.9%  |
| 5. Jurisdictional Sales % of Total KWH Sales (Line C-4)              | 100%               | 100%          | 0.00%        | 0.0%       | N/A             | N/A            |              |         |
| 6. Jurisdictional Total Fuel & Net Power Transactions                | 3,410,504          | 4,627,819     | (1,217,315)  | -26.3%     | 42,523,190      | 60,641,494     | (18,118,304) | -29.9%  |
| (Line D-4 x Line D-5 x *)  |                    |               |              |            |                 |                | ,            |         |
| 7. True-up Provision for the Month Over/Under Collection             | 447,719            | 876,700       | (428,982)    | -48.9%     | 15,098,525      | 2,197,756      | 12,900,770   | 587.0%  |
| (Line D-3 - Line D-6)  | , -                | ,             | ( -, ,       |            | -,              | , - ,          | ,, -         |         |
| 8. Interest Provision for the Month                                  | (47,460)           | 20,214        | (67,674)     | -334.8%    | (956,700)       | 168,273        | (1,124,973)  | -668.5% |
| 9. True-up & Inst. Provision Beg. of Month                           | (11,212,160)       | 28,546,796    | (39,758,956) | -139.3%    | (30,840,177)    | 21,191,231     | (52,031,408) | -245.5% |
| 9a. State Tax Refund   |                    | -,,           | 0            | 0.0%       | 0               | ,,             | 0            | 0.0%    |
| 10. True-up Collected (Refunded)                                     | 588,645            | 588,645       | 0            | 0.0%       | 6,475,095       | 6,475,095      | 0            | 0.0%    |
| 11. End of Period - Total Net True-up                                | \$ (10,223,257) \$ | 30,032,355 \$ | (40,255,611) | -134.0% \$ | (10,223,257) \$ | 30,032,355 \$  | (40,255,611) | -134.0% |
| (Lines D7 through D10)   | φ (10,220,207) ψ   | 50,002,000 φ  | (.0,200,011) | 101.070 φ  | (10,220,201) \$ | 00,002,000 φ   | (10,200,011) | 101.070 |

\* Jurisdictional Loss Multiplier

SCHEDULE A2 Page 4 of 4

## Company: FLORIDA PUBLIC UTILITIES COMPANY

## Division: CONSOLIDATED ELECTRIC DIVISIONS

| Month of: NOV | 'EMBER |
|---------------|--------|
|---------------|--------|

|  |    |                 | CURRENT MONTH | 1            |         |        | PERIOD TO DATE |        |   |
|--|----|-----------------|---------------|--------------|---------|--------|----------------|--------|---|
|  |    |                 |               |              |         |        |                |        |   |
|  | _  | ACTUAL          | ESTIMATED     | AMOUNT       | %       | ACTUAL | ESTIMATED      | AMOUNT | % |
| E. Interest Provision (Excluding GSLD)                   |    |                 |               |              |         |        |                |        |   |
| <ol> <li>Beginning True-up Amount (lines D-9)</li> </ol> | \$ | (11,212,160) \$ | 28,546,796 \$ | (39,758,956) | -139.3% | N/A    | N/A            |        |   |
| <ol><li>Ending True-up Amount Before Interest</li></ol>  |    | (10,175,797)    | 30,012,141    | (40,187,937) | -133.9% | N/A    | N/A            |        |   |
| (line D-7 + Lines D-9 + 9a + D-10)                       |    |                 |               |              |         | N/A    | N/A            |        |   |
| 3. Total of Beginning & Ending True-up Amount            |    | (21,387,957)    | 58,558,936    | (79,946,893) | -136.5% | N/A    | N/A            |        |   |
| 4. Average True-up Amount (50% of Line E-3)              | \$ | (10,693,978) \$ | 29,279,468 \$ | (39,973,446) | -136.5% | N/A    | N/A            |        |   |
| 5. Interest Rate - First Day Reporting Business Month    |    | 5.3100%         | N/A           |              |         | N/A    | N/A            |        |   |
| 6. Interest Rate - First Day Subsequent Business Month   |    | 5.3400%         | N/A           |              |         | N/A    | N/A            |        |   |
| 7. Total (Line E-5 + Line E-6)                           |    | 10.6500%        | N/A           |              |         | N/A    | N/A            |        |   |
| 8. Average Interest Rate (50% of Line E-7)               |    | 5.3250%         | N/A           |              |         | N/A    | N/A            |        |   |
| 9. Monthly Average Interest Rate (Line E-8 / 12)         |    | 0.4438%         | N/A           |              |         | N/A    | N/A            |        |   |
| 10. Interest Provision (Line E-4 x Line E-9)             |    | (47,460)        | N/A           |              |         | N/A    | N/A            |        |   |
|  |    | ( ) /           |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |
|  |    |                 |               |              |         |        |                |        |   |

2023

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### Schedule A4

#### Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

|    |  |      |       | CURRENT MON | тн         |          |         | PERIOD TO DA | TE        |         |
|----|--|------|-------|-------------|------------|----------|---------|--------------|-----------|---------|
|    |  |      |       |             | DIFFERENCE |          |         |              | DIFFERENC | E       |
|    |  | ACTU | JAL   | 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                            | 3    | 0,352 | 38,939      | (8,587)    | -22.05%  | 439,708 | 469,891      | (30,183)  | -6.42%  |
| 4a | Energy Purchased For Qualifying Facilities | 1    | 5,277 | 14,940      | 337        | 2.26%    | 159,748 | 165,486      | (5,738)   | -3.47%  |
| 5  | Economy Purchases                          |      |       |             |            |          |         |              |           |         |
| 6  | Inadvertent Interchange Received - NET     |      |       |             |            |          |         |              |           |         |
| 7  | Net Energy for Load                        | 4    | 5,629 | 53,879      | (8,250)    | -15.31%  | 599,456 | 635,377      | (35,921)  | -5.65%  |
| 8  | Sales (Billed)                             | 4    | 2,371 | 53,959      | (11,588)   | -21.48%  | 566,614 | 606,009      | (39,395)  | -6.50%  |
| 8a | Unbilled Sales Prior Month (Period)        |      |       |             |            |          |         |              |           |         |
| 8b | Unbilled Sales Current Month (Period)      |      |       |             |            |          |         |              |           |         |
| 9  | Company Use                                |      | 31    | 41          | (10)       | -24.44%  | 473     | 476          | (2)       | -0.48%  |
| 10 | T&D Losses Estimated @                     | 0.06 | 2,738 | 3,233       | (495)      | -15.31%  | 35,967  | 38,123       | (2,156)   | -5.66%  |
| 11 | Unaccounted for Energy (estimated)         |      | 489   | (3,354)     | 3,843      | -114.57% | (3,599) | (9,231)      | 5,632     | -61.02% |
| 12 |  |      |       |             |            |          |         |              |           |         |
| 13 | % Company Use to NEL                       |      | 0.07% | 0.08%       | -0.01%     | -12.50%  | 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            |      | 1.07% | -6.23%      | 7.30%      | -117.17% | -0.60%  | -1.45%       | 0.85%     | -58.62% |

ELECTRIC ENERGY ACCOUNT

NOVEMBER

2023

0

Month of:

## (\$)

| 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             | 689,542   | 1,888,966 | (1,199,424) | -63.50% | 12,813,173 | 25,332,018 | (12,518,845) | -49.42% |
| 18a | Demand & Non Fuel Cost of Pur Power      | 1,201,364 | 1,230,356 | (28,992)    | -2.36%  | 15,399,410 | 15,743,811 | (344,401)    | -2.19%  |
| 18b | Energy Payments To Qualifying Facilities | 1,597,817 | 1,793,620 | (195,803)   | -10.92% | 15,122,164 | 21,135,081 | (6,012,917)  | -28.45% |
| 19  | Energy Cost of Economy Purch.            |           |           |             |         |            |            |              |         |
| 20  | Total Fuel & Net Power Transactions      | 3,488,723 | 4,912,942 | (1,424,219) | -28.99% | 43,334,748 | 62,210,910 | (18,876,162) | -30.34% |

## (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             | 2.272  | 4.851  | (2.579) | -53.16% | 2.914 | 5.391  | (2.477) | -45.95% |
| 23a | Demand & Non Fuel Cost of Pur Power      | 3.958  | 3.160  | 0.798   | 25.25%  | 3.502 | 3.351  | 0.151   | 4.51%   |
| 23b | Energy Payments To Qualifying Facilities | 10.459 | 12.006 | (1.547) | -12.89% | 9.466 | 12.772 | (3.306) | -25.88% |
| 24  | Energy Cost of Economy Purch.            |        |        |         |         |       |        |         |         |
| 25  | Total Fuel & Net Power Transactions      | 7.646  | 9.118  | (1.472) | -16.14% | 7.229 | 9.791  | (2.562) | -26.17% |

### PURCHASED POWER

|  |                       | (Exclusive of E<br>For the Period/I | conomy Energy Pu<br>Month of:   | rchases)<br>NOVEMBER        | 2023                                | 0  |  |  |
|--|-----------------------|-------------------------------------|---------------------------------|-----------------------------|-------------------------------------|--|--|--|
| (1)  | (2)                   | (3)                                 | (4)                             | (5)                         | (6)                                 | (7)  |  | (8)                                    |
|  |                       | TOTAL                               | КШН                             | KWH<br>FOR                  | к₩Н                                 | 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                    | 38,939                              |                                 |                             | 38,939                              | 4.851040   | 8.010710   | 1,888,966                              |
| TOTAL  |                       | 38,939                              | 0                               | 0                           | 38,939                              | 4.851040   | 8.010710   | 1,888,966                              |
| ACTUAL:  |                       |                                     |                                 |                             |                                     |  |  |  |
| FPL<br>GULF/SOUTHERN<br>Other<br>Other<br>Other<br>Other | MS                    | 9,696<br>20,656<br>0<br>0<br>0<br>0 |                                 |                             | 9,696<br>20,656<br>0<br>0<br>0<br>0 | 1.965780<br>2.415473<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 6.523350<br>6.092187<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 190,602<br>498,940<br>0<br>0<br>0<br>0 |
| TOTAL  |                       | 30,352                              | 0                               | 0                           | 30,352                              | 4.381253   | 6.523350   | 689,542                                |

| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%) |    | (8,587)<br>-22.1% |      | 0<br>0.0% | (8,587)<br>-22.1% | (0.469787)<br>-9.7% | (1.48736)<br>-18.6% |              |
|--|----|-------------------|------|-----------|-------------------|---------------------|---------------------|--------------|
| PERIOD TO DATE:                                |    |                   |      |           |                   |                     |                     |              |
| ACTUAL   | MS | 439,708           |      |           | 439,708           | 2.914019            | 3.014019            | 12,813,173   |
| ESTIMATED                                      | MS | 469,891           |      |           | 469,891           | 5.391042            | 5.491042            | 25,332,018   |
| DIFFERENCE                                     |    | (30,183)          | 0    | 0         | (30,183)          | (2.477023)          | -2.477023           | (12,518,845) |
| DIFFERENCE (%)                                 |    | -6.4%             | 0.0% | 0.0%      | -6.4%             | -45.9%              | -45.1%              | -49.4%       |

### SCHEDULE A8

### ENERGY PAYMENT TO QUALIFYING FACILITIES

|                |                       | For the Period/Mo         | onth of:                        | NOVEMBER                    | 2023                 | 0                   |                      |                           |
|----------------|-----------------------|---------------------------|---------------------------------|-----------------------------|----------------------|---------------------|----------------------|---------------------------|
| (1)            | (2)                   | (3)                       | (4)                             | (5)                         | (6)                  | (7)                 |                      | (8)                       |
|                |                       | TOTAL                     | кwн                             | KWH<br>FOR                  | кwн                  | CENTS/KWF           | l                    | 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:

|   | WEST-ROCK, EIGHT FLAGS AND RAYONIER | 14,940 |  | 14,940 | 12.005730 | 12.005730 | 1,793,620 |
|---|-------------------------------------|--------|--|--------|-----------|-----------|-----------|
|   |                                     |        |  |        |           |           |           |
| TOTAL 14.940 0 0 14.940 12.005730 12.005730 |                                     |        |  |        | 40.005700 | 12.005730 | 1,793,620 |

### ACTUAL:

| WEST-ROCK, EIGHT FLAGS AND RAYONIER | 15,27 | 7 |   | 15,277 | 10.459111 | 10.459111 | 1,597,817 |
|-------------------------------------|-------|---|---|--------|-----------|-----------|-----------|
|                                     |       |   |   |        |           |           |           |
|                                     |       |   |   |        |           |           |           |
|                                     |       |   |   |        |           |           |           |
|                                     |       |   |   |        |           |           |           |
| TOTAL                               | 15,27 | 0 | 0 | 15,277 | 10.459111 | 10.459111 | 1,597,817 |

| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%) |    | 337<br>2.3% | 0<br>0.0% | 0<br>0.0% | 337<br>2.3% | -1.546619<br>-12.9% | -1.546619<br>-12.9% | (195,803)<br>-10.9% |
|--|----|-------------|-----------|-----------|-------------|---------------------|---------------------|---------------------|
| PERIOD TO DATE:                                |    |             |           |           |             |                     |                     |                     |
| ACTUAL   | MS | 159,748     |           |           | 159,748     | 9.466290            | 9.466290            | 15,122,164          |
| ESTIMATED                                      | MS | 165,486     |           |           | 165,486     | 12.771553           | 12.771553           | 21,135,081          |
| DIFFERENCE                                     |    | (5,738)     | 0         | 0         | (5,738)     | -3.305263           | -3.305263           | (6,012,917)         |
| DIFFERENCE (%)                                 |    | -3.5%       | 0.0%      | 0.0%      | -3.5%       | -25.9%              | -25.9%              | -28.4%              |

### SCHEDULE A8a

### ECONOMY ENERGY PURCHASES

|                |                       | INCLUDING L<br>For the Period/Mo | ONG TERM PURC               | HASES<br>NOVEMBER         | 2023             | ٥                          | 1                |
|----------------|-----------------------|----------------------------------|-----------------------------|---------------------------|------------------|----------------------------|------------------|
| (1)            | (2)                   | (3)                              | (4)                         | (5)                       | (6)              |                            | (7)              |
|                |                       | TOTAL                            |                             | TOTAL \$ FOR<br>FUEL ADJ. | COST IF GEI      | NERATED                    | FUEL<br>SAVINGS  |
| PURCHASED FROM | TYPE<br>&<br>SCHEDULE | KWH<br>PURCHASED<br>(000)        | TRANS.<br>COST<br>CENTS/KWH | (3) X (4)<br>\$           | (a)<br>CENTS/KWH | (b)<br>TOTAL<br>COST<br>\$ | (6)(b)-(5)<br>\$ |

### ESTIMATED:

| TOTAL |  |  |  |  |
|-------|--|--|--|--|
| TOTAL |  |  |  |  |

ACTUAL:

| TOTAL |  |  |  |  |
|-------|--|--|--|--|

### FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING

0

| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%) |  |  |  |  |
|--|--|--|--|--|
| PERIOD TO DATE:<br>ACTUAL                      |  |  |  |  |
| ESTIMATED                                      |  |  |  |  |
| DIFFERENCE                                     |  |  |  |  |
| DIFFERENCE (%)                                 |  |  |  |  |

#### SCHEDULE A9