



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

July 26, 2019

Ms. Carlotta Stauffer, Director Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0950

# <u>Re: Docket No. 20190001-EI</u> CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST <u>RECOVERY CLAUSES OF ELECTRIC UTILITIES</u>

Dear Ms. Stauffer:

We are enclosing the revised April 2019 Fuel Schedules for our Consolidated Electric Florida divisions.

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

Please note that this submission supersedes and replaces Document No. 04405-2019 filed on 5/20/2019.

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

Sincerely,

Curtis D. Young

Regulatory Analyst

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

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#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: APRIL 2019 Revised 7 26 2019

DOLLARS MWH CENTS/KWH DIFFERENCE DIFFERENCE DIFFERENCE ACTUAL ESTIMATED AMOUNT % ACTUAL ESTIMATED AMOUNT ACTUAL ESTIMATED % AMOUNT Fuel Cost of System Net Generation (A3) n O. 0 0.0% 0.00000 0.00000 0.00000 Nuclear Fuel Disposal Cost (A13) FPL Interconnect 0 0 ٥ 0.0% Adjustments to Fuel Cost (A2, Page 1) Û 0.0% TOTAL COST OF GENERATED POWER ٥ 0 Ō 0.0% 0 0 0 0.00000 0.00000 0.00000 0.0% Fuel Cost of Purchased Power (Exclusive of Economy) (A8) 1,157,085 1,534,312 (377,227) -24.6% 26.152 (8,030) 34,182 -23.5% 4.42446 4.48865 (0.06419)Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9) Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9) 1,791,726 1,771,245 20.481 1.2% 26.152 34,182 (8,030) -23.5% 6.85120 5.18180 1.66940 Energy Payments to Qualifying Facilities (A8a) 1,340,994 1,259,666 81,328 6.5% 19,087 16,200 2,887 17.8% 7.02580 7.77572 (0.74992)TOTAL COST OF PURCHASED POWER 4,289,805 4,565,223 (275,418) -6.0% 45,239 50,382 (5,143) -10.2% 9.48260 9.06121 0.42139 13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12) 45,239 50,382 (5,143) -10.2% Fuel Cost of Economy Sales (A7) Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7) 17 Fuel Cost of Other Power Sales (A7) TOTAL FUEL COST AND GAINS OF POWER SALES ۵ 0 0 0.0% 0 Ω n 0.0% 0.00000 0.00000 0.00000 (LINE 14 + 15 + 16 + 17) NET INADVERTENT INTERCHANGE (A10) 20 LESS GSLD APPORTIONMENT OF FUEL COST 62,740 138.723 (75.983)-23.0% 0 0 0 0.0% TOTAL FUEL AND NET POWER TRANSACTIONS 4,227,065 4,426,500 (199, 435)-4.5% 45,239 50,382 (5, 143)-10.2% 9.34391 8,78587 0.55804 (LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4) (93,227) \* (139,804) \* 46.577 -33.3% (998) (1, 591)-37.3% 594 (0.21436) (0.28581) 0.07145 Company Use (A4) 2.937 \* 3.098 \* (161) -5.2% 31 35 (4) -10.9% 0.00675 0.00633 0.00042 T & D Losses (A4) 253,594 \* 265,597 \* (12,003) -4.5% 2,714 3,023 (309) 0.58310 -10.2% 0.54298 0.04012 SYSTEM KWH SALES 4,227,065 4,426,500 (199, 435)-4.5% 43,491 48.915 (5,424) -11.1% 9.71940 9.04937 0.67003 Wholesale KWH Sales Jurisdictional KWH Sales 4,227,065 4,426,500 (199, 435)-4.5% 43,491 48.915 (5,424) -11.1% 9.71940 9.04937 0.67003 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 Jurisdictional KWH Sales Adjusted for Line Losses 4,227,065 4,426,500 (199,435) -4.5% 43,491 48,915 (5,424) -11.1% 9.71940 9.04937 0.67003 GPIE\*\* TRUE-UP\*\* 329,814 329,814 0 0.0% 43,491 48,915 (5,424) -11.1% 0.75835 0.67426 0.08409

-4.2%

43.491

48.915

(5,424)

-11.1%

10.47775

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10.64634

10.646

9.72363

1.01609

9.88008

9.880

0.75412

0.00000

0.76626

0.766

(199, 435)

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) 4,556,879

4,756,314

\*Included for Informational Purposes Only \*Calculation Based on Jurisdictional KWH Sales SCHEDULE A1 PAGE 1 OF 2

%

0.0%

0.0%

-1.4%

32.2%

-9.6%

4.7%

0.0%

6.4%

-25.0%

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7.4%

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0.0%

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12.5%

7.8%

0.0%

7.8%

7.8%

#### Company: FLORIDA PUBLIC UTILITIES COMPANY

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CONSOLIDATED ELECTRIC DIVISIONS

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH; APRIL Revised 7\_26\_2019

SCHEDULE A1 PAGE 2 OF 2

|                         |  |                     | ATE          | DOLLARS     |         | PERIO   | TO DATE   | MWH           |               |           | CENTS/KWH |           |              |
|-------------------------|--|---------------------|--------------|-------------|---------|---------|-----------|---------------|---------------|-----------|-----------|-----------|--------------|
|                         |  | ACTUAL              |              |             | %       | ACTUAL  | ESTIMATED |               | %             | ACTUAL    | ESTIMATED |           | NCE          |
|                         | ost of System Net Generation (A3)<br>rr Fuel Disposal Cost (A13)           |                     |              |             | -       | 0       | 0         | 0             | 0.0%          | 0.00000   | 0.00000   | 0.00000   | 0.0%         |
|                         | terconnect   | 0                   | 0            | 0           | 0.0%    |         |           |               |               |           |           |           |              |
|                         | nents to Fuel Cost (A2, Page 1)  | Ō                   | ō            | ŏ           | 0.0%    |         |           |               |               |           |           |           |              |
|                         | COST OF GENERATED POWER  | 0                   | 0            | 0           | 0.0%    | ٥       | 0         | 0             | 0.0%          | 0.00000   | 0.00000   | 0.00000   | 0.0%         |
|                         | ost of Purchased Power (Exclusive<br>conomy) (A8)                          |                     |              |             |         |         |           |               |               |           |           |           |              |
|                         | Cost of Sched C & X Econ Purch (Broker)(A9)                                | 5,417,522           | 6,386,524    | (969,002)   | -15.2%  | 124,090 | 142,533   | (18,443)      | -12.9%        | 4.36580   | 4.48072   | (0.11492) | -2.6%        |
| Energy                  | Cost of Other Econ Purch (Non-Broker)(A9)                                  |                     |              |             |         |         |           |               |               |           |           |           | -            |
| Energy                  | Cost of Sched E Economy Purch (A9)   |                     |              |             |         |         |           |               |               |           |           |           |              |
|                         | d end Non Fuel Cost of Purchased Power (A9)                                | 7,237,974           | 7,562,004    | (324,030)   | -4.3%   | 124,090 | 142,533   | (18,443)      | -12.9%        | 5.83284   | 5.30543   | 0.52741   | 9.9%         |
| i Energy                | Payments to Qualifying Facilities (A8a)                                    | 4,733,887           | 5,165,203    | (431,316)   | -8.4%   | 64,776  | 66,850    | (2,074)       | -3.1%         | 7.30804   | 7.72656   | (0.41852) | -5.4%        |
| 2 TOTAL                 | COST OF PURCHASED POWER  | 17,389,383          | 19,113,731   | (1,724,348) | -9.0%   | 188,866 | 209,383   | (20,517)      | -9.8%         | 9.20724   | 9.12859   | 0.07865   | 0.9%         |
| 13 TOTAL                | AVAILABLE MWH (LINE 5 + LINE 12)   |                     |              |             |         | 188.866 | 209.383   | (20,517)      | -9.8%         |           |           |           |              |
|                         | ost of Economy Sales (A7)  |                     |              |             |         | ,       | 200,000   | (20,017)      | -3-6 %        |           |           |           | [            |
|                         | n Economy Sales (A7a)  |                     |              |             |         |         |           |               |               |           |           |           | ł            |
| 5 Fuel Cr<br>17 Fuel Cr | ost of Unit Power Sales (SL2 Partpts)(A7)<br>ost of Other Power Sales (A7) |                     |              |             |         |         |           |               |               |           |           |           |              |
|                         | FUEL COST AND GAINS OF POWER SALES   | 0                   | 0            | •           | 0.000   |         |           |               |               |           |           |           |              |
|                         | E 14 + 15 + 16 + 17)   | U                   | U            | 0           | 0.0%    | 0       | 0         | ٥             | 0.0%          | 0.00000   | 0.00000   | 0.00000   | 0.0%         |
|                         | ADVERTENT INTERCHANGE (A10)  |                     |              |             |         |         |           |               |               |           |           |           |              |
| 20 LESS (               | SSLD APPORTIONMENT OF FUEL COST  | 458,238             | 467,191      | (8,953)     | -1.9%   | n       | 0         | •             |               |           |           |           |              |
| a TOTAL                 | FUEL AND NET POWER TRANSACTIONS  | 16,931,145          | 18,646,540   | (1,715,395) | -9.2%   | 188,866 | 209.383   | 0<br>(20,517) | 0.0%<br>-9.8% | 8.96461   | 8.90546   | 0.05915   | 0.7%         |
|                         | ES 5 + 12 + 18 + 19)   |                     |              |             |         | 100,000 | 200,000   | (20,011)      | -3.0%         | 8.50401   | 0.00040   | 0.03915   | 0.7%         |
|                         | billed Sales (A4)  | (250,933) *         | (588,156) *  | 337,223     | -57.3%  | (2,799) | (6,604)   | 3,805         | -57.6%        | (0.13924) | (0.28933) | 0.15009   | -51.9%       |
|                         | ny Use (A4)  | 10,630 *            | 12,442 *     | (1,812)     | -14.6%  | 119     | 140       | (21)          | -15.1%        | 0.00590   | 0.00612   | (0.00022) | -3.6%        |
|                         | Losses (A4)  | 1,015,870 *         | 1,118,793 *  | (102,923)   | -9.2%   | 11,332  | 12,563    | (1,231)       | -9.8%         | 0.56370   | 0.55036   | 0.01334   | 2.4%         |
|                         | M KWH SALES  | 16,931,145          | 18,646,540   | (1,715,395) | -9.2%   | 180,215 | 203,285   | (23,070)      | -11.4%        | 9.39497   | 9.17261   | 0.22236   | 2.4%         |
|                         | ale KWH Sales<br>tional KWH Sales  |                     |              |             |         |         |           |               |               |           |           |           |              |
|                         | zional Loss Multiplier   | 16,931,145<br>1.000 | 18,646,540   | (1,715,395) | -9.2%   | 180,215 | 203,285   | (23,070)      | -11.4%        | 9.39497   | 9.17261   | 0.22236   | 2.4%         |
|                         | tional KWH Sales Adjusted for  | 1.000               | 1.000        | 0.000       | 0.0%    | 1.000   | 1.000     | 0.000         | 0.0%          | 1.000     | 1.000     | 0.00000   | 0.0%         |
|                         | Losses   | 16,931,145          | 18,646,540   | (1,715,395) | -9.2%   | 180,215 | 203,285   | (23,070)      | -11.4%        | 9.39497   | 0.47004   |           |              |
| GPIF*                   |  |                     | 10,0 /0,0 10 | (1110,000)  | -0.2 70 | 100,210 | 203,265   | (23,070)      | -11.4%        | 9.39497   | 9.17261   | 0.22236   | 2.4%         |
| ) TRUE-                 | UP   | 1,319,256           | 1,319,256    | 0           | 0.0%    | 180,215 | 203,285   | (23,070)      | -11.4%        | 0.73205   | 0.64897   | 0.08308   | 12.8%        |
| ) TOTAL                 | JURISDICTIONAL FUEL COST   | 18,250,401          | 19,965,796   | (1,715,395) | -8.6%   | 180,215 | 203,285   | (23,070)      | -11.4%        | 10.12702  | 9.82158   | 0.30544   | <b>3</b> .1% |
|                         | e Tax Factor   |                     |              |             |         |         |           |               |               | 1.01609   | 1.01609   | 0.00000   | 0.0%         |
|                         | actor Adjusted for Taxes   |                     |              |             |         |         |           |               |               | 10.28996  | 9.97961   | 0.31035   | 3.1%         |
| D FUEL F                | AC ROUNDED TO NEAREST .001 (CENTS/KWH)                                     |                     |              |             |         |         |           |               |               | 10.290    | 9.980     | 0.310     | 3.1%         |

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

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

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CONSOLIDATED ELECTRIC DIVISIONS

Month of:

APRIL 2019 Revised 7\_26\_2019

|  |    |              | CURRENT MONTH |                     |                 |            | PERIOD TO DATE |                        |                |
|--|----|--------------|---------------|---------------------|-----------------|------------|----------------|------------------------|----------------|
| ······································   |    | ACTUAL       | ESTIMATED     | DIFFERENC<br>AMOUNT | Э <b>Е</b><br>% | ACTUAL     | ESTIMATED      |                        | E<br>%         |
| A. Fuel Cost & Net Power Transactions  |    |              |               |                     |                 |            |                |                        |                |
| <ol> <li>Fuel Cost of System Net Generation</li> <li>1a. Fuel Related Transactions (Nuclear Fuel Disposal)</li> <li>Fuel Cost of Power Sold</li> </ol> | \$ | 0\$          | 0\$           | 0                   | 0.0% \$         | \$0\$      | Ο\$            | 0                      | 0.0%           |
| 3. Fuel Cost of Purchased Power  |    | 1,157,085    | 1,534,312     | (377,227)           | -24.6%          | 5,417,522  | 6,386,524      | (969,002)              | -15.2%         |
| 3a. Demand & Non Fuel Cost of Purchased Power  |    | 1,791,726    | 1,771,245     | 20,481              | 1.2%            | 7,237,974  | 7,562,004      | (324,030)              | -4.3%          |
| 3b. Energy Payments to Qualifying Facilities<br>4. Energy Cost of Economy Purchases  | Ĩ  | 1,340,994    | 1,259,666     | 81,328              | 6.5%            | 4,733,887  | 5,165,203      | (431,316)              | -8.4%          |
| 5. Total Fuel & Net Power Transactions<br>6. Adjustments to Fuel Cost (Describe Items)   |    | 4,289,805    | 4,565,223     | (275,418)           | -6.0%           | 17,389,383 | 19,113,731     | (1,724,348)            | -9.0%          |
| 6a. Special Meetings - Fuel Market Issue   |    | 42,872       | 17,850        | 25,022              | 140.2%          | 155,275    | 72,850         | 82,425                 | 113.1%         |
|  |    |              |               |                     |                 |            |                |                        |                |
| 7. Adjusted Total Fuel & Net Power Transactions  |    | 4,332,677    | 4.583.073     | (250,396)           | -5.5%           | 17,544,659 | 19,186,581     | (1 641 022)            | -8.6%          |
| 8. Less Apportionment To GSLD Customers  |    | 62,740       | 138,723       | (75,983)            | -54.8%          | 458,238    | 467,191        | (1,641,922)            | -0.0%<br>-1.9% |
| 9. Net Total Fuel & Power Transactions To Other Classes  | \$ | 4,269,937 \$ | 4,444,350 \$  | (174,413)           | -3.9%           |            | 467,191        | (8,953)<br>(1,632,969) | -1.9%          |

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Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

APRIL

Month of:

Revised 7\_26\_2019

|  |       |                                     | CURRENT MON                         | <u>NTH</u> |                               |                         |                                       | PERIOD TO DATE                        |   |                            |
|--|-------|-------------------------------------|-------------------------------------|------------|-------------------------------|-------------------------|---------------------------------------|---------------------------------------|---|----------------------------|
|  |       | ACTUAL                              | ESTIMATED                           |            | DIFFERENC                     | E %                     | ACTUAL                                | ESTIMATED                             |   | ≡<br>%                     |
| B. Sales Revenues (Exclude Revenue Taxes & Franchise 1   | axes) |                                     |                                     |            |                               |                         |                                       |                                       |   |                            |
| 1. Jurisidictional Sales Revenue (Excluding GSLD)<br>a. Base Fuel Revenue  | \$    | \$                                  |                                     | \$         |                               | \$                      | \$                                    | \$                                    |   |                            |
| <ul> <li>b. Fuel Recovery Revenue</li> <li>c. Jurisidictional Fuel Revenue</li> <li>d. Non Fuel Revenue</li> </ul> |       | 5,172,662<br>5,172,662<br>1,903,368 | 4,503,646<br>4,503,646<br>1,697,126 |            | 669,016<br>669,016<br>206,242 | 14.9%<br>14.9%<br>12.2% | 15,111,530<br>15,111,530<br>7,895,280 | 18,930,681<br>18,930,681<br>9,614,664 | (3,819,151)<br>(3,819,151)<br>(1,719,384) | -20.2%<br>-20.2%<br>-17.9% |
| <ul> <li>e. Total Jurisdictional Sales Revenue</li> <li>2. Non Jurisdictional Sales Revenue</li> </ul>             |       | 7,076,030<br>0                      | 6,200,772<br>0                      | _          | 875,258<br>0                  | 14.1%<br>0.0%           | 23,006,810<br>0                       | 28,545,345<br>0                       | (5,538,535)<br>0                          | -19.4%<br>0.0%             |
| 3. Total Sales Revenue (Excluding GSLD)  | \$    | 7,076,030 \$                        | 6,200,772                           | \$         | 875,258                       | 14.1% \$                | 23,006,810 \$                         | 28,545,345 \$                         | (5,538,535)                               | -19.4%                     |
| C. KWH Sales (Excluding GSLD)<br>1. Jurisdictional Sales KWH<br>2. Non Jurisdictional Sales<br>3. Total Sales      |       | 42,280,580<br>0                     | 47,167,093<br>0                     |            | (4,886,513)<br>0              | -10.4%<br>0.0%          | 171,944,685                           | 19 <b>7,697,23</b> 4<br>0             | (25,752,549)<br>0                         | -13.0%<br>0.0%             |
| <ol> <li>Jurisdictional Sales % of Total KWH Sales</li> </ol>  |       | 42,280,580<br>100.00%               | 47,167,093<br>100.00%               |            | (4,886,513)<br>0.00%          | -10.4%<br>0.0%          | 171,944,685<br>100.00%                | 197,697,234<br>100.00%                | (25,752,549)<br>0.00%                     | -13.0%<br>0.0%             |
|  |       |                                     |                                     |            |                               |                         |                                       |                                       |   |                            |
|  |       |                                     |                                     |            |                               |                         |                                       |                                       |   |                            |

2019

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# Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

APRIL

Month of:

2019 Revised 7\_26\_2019

|  |    |                | CURRENT MONTH  |                     |         | PERIOD TO DATE   |                |                      |        |  |  |
|--|----|----------------|----------------|---------------------|---------|------------------|----------------|----------------------|--------|--|--|
|  |    | ACTUAL         | ESTIMATED      | DIFFERENC<br>AMOUNT | Е<br>%  | ACTUAL           | ESTIMATED      | DIFFERENCI<br>AMOUNT | E<br>% |  |  |
| D. True-up Calculation (Excluding GSLD)                                      |    |                |                |                     |         |                  |                |                      |        |  |  |
| 1. Jurisdictional Fuel Rev. (line B-1c)                                      | \$ | 5,172.662 \$   | 4,503,646 \$   | 669,016             | 14.9%   | \$ 15,111,530 \$ | 18,930,681 \$  | (3,819,151)          | -20.2% |  |  |
| 2. Fuel Adjustment Not Applicable  |    | ,              |                | •                   |         | • •••••••••      | 10,000,001 0   | (0,010,101)          | 201270 |  |  |
| a. True-up Provision   |    | 329,814        | 329,814        | 0                   | 0.0%    | 1,319,256        | 1,319,256      | 0                    | 0.0%   |  |  |
| <ul> <li>Incentive Provision</li> </ul>                                      |    |                |                |                     |         | - ,              | ,,             | -                    |        |  |  |
| <ul> <li>c. Transition Adjustment (Regulatory Tax Refund)</li> </ul>         | [  |                |                |                     |         |                  |                | 0                    | 0.0%   |  |  |
| <ol><li>Jurisdictional Fuel Revenue Applicable to Period</li></ol>           | 1  | 4,842,848      | 4,173,832      | 669,016             | 16.0%   | 13,792,274       | 17,611,425     | (3,819,151)          | -21.7% |  |  |
| <ol><li>Adjusted Total Fuel &amp; Net Power Transaction (Line A-7)</li></ol> | 1  | 4,269,937      | 4,444,350      | (174,413)           | -3.9%   | 17,086,421       | 18,719,390     | (1,632,969)          | -8.7%  |  |  |
| <ol><li>Jurisdictional Sales % of Total KWH Sales (Line C-4)</li></ol>       |    | 100%           | 100%           | 0.00%               | 0.0%    | N/A              | N/A            | ( )                  |        |  |  |
| <ol><li>Jurisdictional Total Fuel &amp; Net Power Transactions</li></ol>     |    | 4,269,937      | 4,444,350      | (174,413)           | -3.9%   | 17,086,421       | 18,719,390     | (1,632,969)          | -8.7%  |  |  |
| (Line D-4 x Line D-5 x *)  |    |                |                |                     |         |                  | , ,            |                      |        |  |  |
| <ol><li>True-up Provision for the Month Over/Under Collection</li></ol>      |    | 572,911        | (270,518)      | 843,429             | -311.8% | (3,294,147)      | (1,107,965)    | (2,186,182)          | 197.3% |  |  |
| (Line D-3 - Line D-6)  |    |                |                |                     |         |                  |                |                      |        |  |  |
| <ol><li>Interest Provision for the Month</li></ol>                           |    | (7,937)        | (6,307)        | (1,630)             | 25.8%   | (26,750)         | (24,889)       | (1,861)              | 7.5%   |  |  |
| <ol><li>True-up &amp; Inst. Provision Beg. of Month</li></ol>                |    | (4,378,759)    | (3,537,695)    | (841,064)           | 23.8%   | (1,482,331)      | (3,671,108)    | 2,188,777            | -59.6% |  |  |
| 9a. Deferred True-up Beginning of Period                                     |    |                |                |                     |         |                  |                |                      |        |  |  |
| <ol><li>True-up Collected (Refunded)</li></ol>                               |    | 329,814        | 329,814        | 0                   | 0.0%    | 1,319,256        | 1,319,256      | 0                    | 0.0%   |  |  |
| 11. End of Period - Total Net True-up  | \$ | (3,483,971) \$ | (3,484,706) \$ | 735                 | 0.0% 9  |                  | (3,484,706) \$ | 735                  | 0.0%   |  |  |
| (Lines D7 through D10)   |    |                |                |                     |         |                  | (-, (,) •      |                      | 0.070  |  |  |

\* Jurisdictional Loss Multiplier

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APRIL

# Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of:

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2019 Revised 7\_26\_2019

|  |  | CURRENT MONTH   |  | 1.4   |   | PERIOD TO DATE  |        |
|--|--|---|--|---|---|---|--------|
| ·  | ACTUAL   | ESTIMATED   |  | Е<br>%                                      | ACTUAL  | ESTIMATED   | ж<br>% |
| <ul> <li>E. Interest Provision (Excluding GSLD)</li> <li>1. Beginning True-up Amount (lines D-9 + 9a)</li> <li>2. Ending True-up Amount Before Interest<br/>(line D-7 + Lines D-9 + 9a + D-10)</li> <li>3. Total of Beginning &amp; Ending True-up Amount</li> <li>4. Average True-up Amount (50% of Line E-3)</li> <li>5. Interest Rate - First Day Reporting Business Month</li> <li>6. Interest Rate - First Day Subsequent Business Month</li> <li>7. Total (Line E-5 + Line E-6)</li> <li>8. Average Interest Rate (50% of Line E-7)</li> <li>9. Monthly Average Interest Rate (Line E-8 / 12)</li> <li>10. Interest Provision (Line E-4 x Line E-9)</li> </ul> | \$<br>(4,378,759) \$<br>(3,476,034)<br>(7,854,793)<br>(3,927,396) \$<br>2,4300%<br>2,4200%<br>4,8500%<br>2,4250%<br>0,2021%<br>(7,937) | (3,537,695) \$<br>(3,478,399)<br>(7,016,094)<br>(3,508,047) \$<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | (841,064)<br>2,365<br>(838,699)<br>(419,349)<br><br><br><br><br> | 23.8%<br>-0.1%<br>12.0%<br><br><br><br><br> | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A<br>N/A | <br>   |

SCHEDULE A2 Page 4 of 4

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|    |  |      |        |             | ELECTRIC ENERG | IT ACCOUNT |         |                |            |         |
|----|--|------|--------|-------------|----------------|------------|---------|----------------|------------|---------|
|    |  |      |        |             | Month of:      | APRIL      | 2019    | Revised 7_26_2 | 2019       |         |
|    |  |      |        | CURRENT MON | ITH            |            |         | PERIOD TO DA   | TE         |         |
|    |  |      |        |             | DIFFERENCE     |            |         |                | DIFFERENCE |         |
|    |  |      | ACTUAL | ESTIMATED   | AMOUNT         | %          | ACTUAL  | ESTIMATED      | AMOUNT     | %       |
|    | (MWH)                                      |      |        |             |                |            |         |                |            |         |
| 1  | System Net Generation                      | ·    | Ő      | 0           | 0              | 0.00%      | 0       | 0              | 0          | 0.00%   |
| 2  | Power Sold                                 |      |        |             |                |            |         |                | -          |         |
| 3  | Inadvertent Interchange Delivered - NET    |      |        |             |                |            |         |                |            |         |
| 4  | Purchased Power                            |      | 26,152 | 34,182      | (8,030)        | -23.49%    | 124,090 | 142,533        | (18,443)   | -12.94% |
| 4a | Energy Purchased For Qualifying Facilities |      | 19,087 | 16,200      | 2,887          | 17.82%     | 64,776  | 66,850         | (2,074)    | -3.10%  |
| 5  | Economy Purchases                          |      |        |             |                |            |         | ,              |            |         |
| 6  | Inadvertent Interchange Received - NET     |      |        |             |                |            |         |                |            |         |
| 7  | Net Energy for Load                        |      | 45,239 | 50,382      | (5,143)        | -10.21%    | 188,866 | 209,383        | (20,517)   | -9.80%  |
| 8  | Sales (Billed)                             |      | 43,491 | 48,915      | (5,424)        | -11.09%    | 180,215 | 203,285        | (23,070)   | -11.35% |
| 8a | Unbilled Sales Prior Month (Period)        |      |        |             |                |            |         |                | ( <b>)</b> |         |
| 8b | Unbilled Sales Current Month (Period)      | Į    |        |             |                |            |         |                |            |         |
| 9  | Company Use                                | [    | 31     | 35          | (4)            | -10.86%    | 119     | 140            | (21)       | -15.13% |
| 10 | T&D Losses Estimated @                     | 0.06 | 2,714  | 3,023       | (309)          | -10.22%    | 11.332  | 12,563         | (1,231)    | -9.80%  |
| 11 | Unaccounted for Energy (estimated)         |      | (998)  | (1,591)     | 594            | -37.30%    | (2,799) |                | 3,805      | -57.62% |
| 12 |  |      |        | • •         |                |            | ( )     | ( , )          | -,         |         |
| 13 | % Company Use to NEL                       |      | 0.07%  | 0.07%       | 0.00%          | 0.00%      | 0.06%   | 0.07%          | -0.01%     | -14,29% |
| 14 | % T&D Losses to NEL                        |      | 6.00%  | 6.00%       | 0.00%          | 0.00%      | 6.00%   |                | 0.00%      | 0.00%   |
| 15 | % Unaccounted for Energy to NEL            |      | -2.21% | -3.16%      | 0.95%          | -30.06%    | -1.48%  |                | 1.67%      | -53.02% |

ELECTRIC ENERGY ACCOUNT

# (\$)

| 16          | Fuel Cost of Sys Net Gen                 | -         | -         |           | 0       | -          |            |             |         |
|-------------|--|-----------|-----------|-----------|---------|------------|------------|-------------|---------|
| 16 <b>a</b> | Fuel Related Transactions                |           |           |           | -       |            |            |             | v       |
| 16b         | Adjustments to Fuel Cost                 |           |           |           |         |            |            |             |         |
| 17          | Fuel Cost of Power Sold                  |           |           |           |         |            |            |             |         |
| 18          | Fuel Cost of Purchased Power             | 1,157,085 | 1,534,312 | (377,227) | -24.59% | 5,417,522  | 6,386,524  | (969,002)   | -15.17% |
| 18a         | Demand & Non Fuel Cost of Pur Power      | 1,791,726 | 1,771,245 | 20,481    | 1.16%   | 7,237,974  | 7,562,004  | (324,030)   | -4.28%  |
| 18b         | Energy Payments To Qualifying Facilities | 1,340,994 | 1,259,666 | 81,328    | 6.46%   | 4,733,887  | 5,165,203  | (431,316)   | -8.35%  |
| 19          | Energy Cost of Economy Purch.            | , ,       |           | • -       |         | .,         | 2,.00,200  | (101,010)   | 0.0070  |
| 20          | Total Fuel & Net Power Transactions      | 4,289,805 | 4,565,223 | (275,418) | -6.03%  | 17,389,383 | 19,113,731 | (1.724,348) | -9.02%  |
|             |  |           | 1         |           |         |            |            |             | 0.02/0  |

## (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             | 4,424 | 4,489 | (0.065) | -1,45% | 4.366 | 4.481 | (0.115) | -2.57% |
| 23a | Demand & Non Fuel Cost of Pur Power      | 6.851 | 5.182 | 1.669   | 32.21% | 5.833 | 5.305 | 0.528   | 9.95%  |
| 23b | Energy Payments To Qualifying Facilities | 7.026 | 7.776 | (0.750) | -9.65% | 7,308 | 7.727 | (0.419) | -5.42% |
| 24  | Energy Cost of Economy Purch.            |       |       | ()      |        |       |       | (01110) | 0.12,0 |
| 25  | Total Fuel & Net Power Transactions      | 9.483 | 9.061 | 0.422   | 4.66%  | 9.207 | 9.129 | 0.078   | 0.85%  |

Schedule A4

### PURCHASED POWER

|  |                       | (Exclusive of Ec<br>For the Period/I     | conomy Energy Pu<br>Month of:   | irchases)<br>APRIL          | 201 <del>9</del>                         | Revised 7_26_2019  | 9   |   |
|--|-----------------------|--|---------------------------------|-----------------------------|--|--|---|---|
| (1)  | (2)                   | (3)                                      | (4)                             | (5)                         | (6)                                      | (7)  |   | (8)   |
|  |                       | TOTAL                                    | күүн                            | KWH<br>FOR                  | кwн                                      | 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:   | /                     |  | 1                               |                             |  |  |   |   |
| FPL AND GULF/SOUTHERN  | MS                    | 34,182                                   |                                 |                             | 34,182                                   | 4.488651   | 9.670452  | 1, <b>534,312</b>                             |
| TOTAL  |                       | 34,182                                   | 0                               | 0                           | 34,182                                   | 4.488651   | 9.670452  | 1,534,312                                     |
| ACTUAL:  |                       |  |                                 |                             |  |  |   |   |
| FPL<br>GULF/SOUTHERN<br>Other<br>Other<br>Other<br>Other               | MS                    | 6,171<br>19,981<br>0<br>0<br>0<br>0<br>0 |                                 |                             | 6,171<br>19,961<br>0<br>0<br>0<br>0      | 2.673794<br>4.965142<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 8.751204<br>12.055323<br>0.000000<br>0.000000<br>0.000000<br>0.000000 | 165,000<br>992,085<br>0<br>0<br>0<br>0        |
| TOTAL  |                       | 26,152                                   | 0                               | 0                           | 26,15 <u>2</u>                           | 7,638936   | 8.751204  | 1,157,085                                     |
| CURRENT MONTH:<br>DIFFERENCE   |                       | (9.000)                                  |                                 |                             |  |  |   |   |
| DIFFERENCE (%)   |                       | (8,030)<br>-23.5%                        | 0<br>0.0%                       | 0<br>0.0%                   | (8,030)<br>-23.5%                        | 3.150285<br>70.2%  | (0.91925)<br>-9.5%  | (377,227)<br>-24.6%                           |
| PERIOD TO DATE:<br>ACTUAL<br>ESTIMATED<br>DIFFERENCE<br>DIFFERENCE (%) | MS<br>MS              | 124,090<br>142,533<br>(18,443)<br>-12,9% | 0<br>00%                        | 0.0%                        | 124,090<br>142,533<br>(18,443)<br>_12.9% | 4.365801<br>4.480725<br>(0.114924)<br>-2.6%                          | 4.465801<br>4.580725<br>-0.114924<br>-2.5%                            | 5,417,522<br>6,386,524<br>(969,002)<br>-15.2% |

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## ENERGY PAYMENT TO QUALIFYING FACILITIES

|                |                       | For the Period/Mc                  | onth of:                               | APRIL                                     | 2019                        | Revised 7_26_20                  | D19                  |   |
|----------------|-----------------------|------------------------------------|--|---|-----------------------------|----------------------------------|----------------------|---|
| (1)            | (2)                   | (3)                                | (4)                                    | (5)                                       | (6)                         | (7)                              |                      | (8)   |
| PURCHASED FROM | TYPE<br>&<br>SCHEDULE | TOTAL<br>KWH<br>PURCHASED<br>(000) | KWH<br>FOR OTHER<br>UTILITIES<br>(000) | KWH<br>FOR<br>INTERRUP-<br>TIBLE<br>(000) | KWH<br>FOR<br>FIRM<br>(000) | CENTS/KWH<br>(a)<br>FUEL<br>COST | (b)<br>TOTAL<br>COST | TOTAL \$ FOR<br>FUEL ADJ.<br>(6)X(7)(a)<br>\$ |

### ESTIMATED:

| WEST-ROCK, EIGHT FLAGS AND RAYONIER | 16,200 |   |   | 16,200 | 7.775716 | 7.775716 | 1,259,666 |
|-------------------------------------|--------|---|---|--------|----------|----------|-----------|
|                                     |        |   |   |        |          |          |           |
| TOTAL                               | 16,200 | 0 | 0 | 16,200 | 7.775716 | 7.775716 | 1,259,666 |

## ACTUAL:

| WEST-ROCK, EIGHT FLAGS AND RAYONIER | 19,087 |   |   | 19,087 | 7.025800 | 7.025800 | 1,340,994 |
|-------------------------------------|--------|---|---|--------|----------|----------|-----------|
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          | ·         |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
|                                     |        |   |   |        |          |          |           |
| TOTAL                               | 19,087 | 0 | 0 | 19,087 | 7.025800 | 7.025800 | 1,340,994 |

| CURRENT MONTH:<br>DIFFERENCE<br>DIFFERENCE (%)                         |          | 2,887<br>17.8%                       | 0<br>0.0% | 0<br>0.0% | 2,887<br>17.8%                       | -0.749916<br>-9.6%                         | -0.749916<br>-9.6% | 81,328<br>6.5%                              |
|--|----------|--------------------------------------|-----------|-----------|--------------------------------------|--|--------------------|---|
| PERIOD TO DATE:<br>ACTUAL<br>ESTIMATED<br>DIFFERENCE<br>DIFFERENCE (%) | MS<br>MS | 64,776<br>66,850<br>(2,074)<br>-3.1% | 0<br>0.0% | 0.0%      | 64,776<br>66,850<br>(2,074)<br>-3.1% | 7.308040<br>7.726556<br>-0.418516<br>-5.4% | -0.418516          | 4,733,887<br>5,165,203<br>(431,316)<br>8.4% |

SCHEDULE A8a

#### SCHEDULE A9

### ECONOMY ENERGY PURCHASES

| INCLUDING LONG TERM PURCHASES<br>For the Period/Month of: APRIL 2019 Revised 7_26_2019 |                       |                           |                             |                           |                   |                            |                  |  |  |  |
|--|-----------------------|---------------------------|-----------------------------|---------------------------|-------------------|----------------------------|------------------|--|--|--|
| (1)  | (2)                   | (3)                       | (4)                         | (5)                       | (6)               |                            | (7)              |  |  |  |
|  |                       | TOTAL                     |                             | TOTAL \$ FOR<br>FUEL ADJ. | COST IF GENERATED |                            | 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:

| ·                                     |   |   |   |   |   |   |
|---------------------------------------|---|---|---|---|---|---|
|                                       |   |   |   |   |   | 1 |
|                                       | 1 | 1 |   |   |   |   |
|                                       |   |   |   |   |   |   |
|                                       |   |   |   |   |   |   |
|                                       |   |   |   | 1 | 1 |   |
|                                       |   |   |   | 1 |   | 1 |
|                                       |   |   | • |   |   |   |
| TOTAL                                 |   |   | 1 |   |   |   |
| 100/12                                |   |   |   |   |   |   |
| · · · · · · · · · · · · · · · · · · · |   |   |   |   |   |   |

ACTUAL:

|       | <br> | <br> | <br> |  |
|-------|------|------|------|--|
|       |      |      |      |  |
|       |      |      |      |  |
|       |      |      |      |  |
|       |      |      |      |  |
|       |      |      |      |  |
|       |      |      |      |  |
|       | ×    |      |      |  |
| TOTAL |      | <br> |      |  |

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

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