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March 1, 2019

BY ELECTRONIC FILING

Mr. Adam Teitzman, Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 20190001-EI: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor

Dear Mr. Teitzman:

Attached for electronic filing on behalf of Florida Public Utilities Company, please find the Petition for Approval of Final True-Up Amount for 2018, along with the Direct Testimony and Exhibit CDY-1 of Mr. Curtis Young.

Thank you for your assistance with this filing. As always, please don't hesitate to let me know if you have any questions whatsoever.

Sincerely,

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301 (850) 521-1706

MEK cc:/(Certificate of Service)

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery | DOCKET NO. 20190001-EI clause with generating performance incentive factor.

DATED: March 1, 2019

FLORIDA PUBLIC UTILITIES COMPANY'S PETITION FOR APPROVAL OF FUEL ADJUSTMENT AND PURCHASED POWER COST RECOVERY FINAL TRUE-UP AMOUNT FOR PERIOD ENDED DECEMBER 2018

Florida Public Utilities Company (FPUC or Company), by and through its undersigned counsel, hereby files this Petition asking the Florida Public Service Commission (FPSC or Commission) for approval of FPUC's fuel adjustment and purchased power cost recovery final net true-up amount for the period ended December 2018. In support of this request, the Company hereby states:

1) FPUC is an electric utility subject to the Commission's jurisdiction. Its principal business address is:

> Florida Public Utilities Company 1750 S 14th Street, Suite 200 Fernandina Beach FL 32034

2) The name and mailing address of the persons authorized to receive notices are:

Beth Keating, Esq. Gunster, Yoakley & Stewart, P.A. 215 South Monroe Street, Suite 601 Tallahassee, FL 32301-1839 bkeating@gunster.com (850) 521-1706

Mike Cassel Director, Regulatory and Governmental Florida Public Utilities Company 1750 S 14th Street, Suite 200 Fernandina Beach, FL 32034 mcassel@fpuc.com

3) Consistent with the requirements for this proceeding, the Company has prefiled the fuel adjustment and purchased power cost recovery true-up forms supplied by the Commission consistent with the requirements for such filings.

- 4) With this Petition, the Company is also submitting the Direct Testimony and Exhibit CDY-1 of Mr. Curtis Young in support of the Company's request for approval of the final true-up amount.
- 5) The final true-up amount for the period ended December 2018 is an under-recovery of \$1,482,331, which includes the appropriate adjustment to recognize the application of \$2,181,243 of federal tax savings, consistent with Order No. PSC-2019-0010-AS-EI approving the Stipulation and Settlement in Docket No. 20180048-EI.
- 6) The \$2,181,243 in federal tax savings reflects the final amount of tax savings to be used to reduce the Company's Fuel under-recovery. The original estimated amount that was to be applied to Fuel was a total of \$1,464,452, which was comprised of \$538,064 in unprotected Excess Accumulated Deferred Income Taxes (EADIT), \$288,230 for the 2018 annualized protected EADIT, and \$638,158 in annual savings for 2018 resulting from the income tax rate reduction. The increase is associated primarily with the unprotected EADIT. Specifically, in determining the tax return balances of deferred taxes and the regulatory liabilities for 2017, adjustments were made to the deferred taxes that increased the regulatory liability. In addition, new information resulted in a reduction to the Company's most recent estimates for the protected regulatory liability and increased the unprotected liability. Since, under the 2018 Tax Settlement, the entire balance of the unprotected liability was to be used to offset the fuel under-recovery, this increase in the unprotected EADIT liability results in further lowering the Fuel under-recovery and reducing fuel rates.

¹ The approved 2018 Tax Settlement reflects that the amounts set forth therein were contemplated to be estimates subject to true-up.

Docket No. 20190001-EI

7) The Commission-approved total true-up amount to be collected for the period January

2019 through December 2019 by the Company is a \$3,957,772 under-recovery, as

reflected in Commission Order No. PSC-2018-0610-FOF-EI.

8) The Company now therefore seeks approval to include the final remaining true-up

amount, which is an over-recovery of \$2,475,441, in the calculation of cost recovery

factors for the period beginning January 2020.

WHEREFORE, FPUC respectfully requests that the Commission approve the Company's

final net true-up amounts for the period ended December 2018 as set forth above.

RESPECTFULLY SUBMITTED this 1st day of March, 2019.

Beth Keating

Gunster, Yoakley & Stewart, P.A.

215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

bkeating@gunster.com

Attorneys for Florida Public Utilities Company

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Petition for Approval of Final True-Up, as well as the Direct Testimony and Exhibit CDY-1 of Curtis D. Young, has been furnished by Electronic Mail to the following parties of record this 1st day of March, 2019:

| Suzanne Brownless | James D. Beasley/J. Jeffry Wahlen |
|-----------------------------------|--------------------------------------|
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| Joel Baker | Florida Power & Light Company |
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| Joel.Baker@fpl.com | |
| Ms. Paula K. Brown | Florida Industrial Users Power Group |
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| | |

| Russell A. Badders Shane Boyett Gulf Power Company | J.R. Kelly/P. Christensen/S. Morse/T. David Office of Public Counsel |
|---|--|
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| Jeffrey A. Stone General Counsel | Michael Barrett |
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| jastone@southernco.com | mbarrett@psc.state.fl.us |
| January Color announced in the Color of the | mourton poolition in the |
| Holly Henderson/Lisa Roddy | |
| Gulf Power Company | |
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| Lisa.Roddy@nexteraenergy.com | |

 $\mathbf{R}_{\mathbf{v}}$

Beth Keating

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Q.

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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 20190001-EI
Fuel and Purchased Power Cost Recovery Clause
Direct Testimony of
Curtis Young
(2018 Final True-Up)
on behalf of
Florida Public Utilities Company

Please state your name and business address.

| 2 | A. | Curtis Young, 1635 Meathe Road, West Palm Beach, Florida 33411. |
|------|----|--|
| 3 | Q. | By whom are you employed? |
| 4 | A. | I am employed by Florida Public Utilities Company. |
| 5 | Q. | Could you give a brief description of your background and business experience? |
| 6 | A. | I am the Senior Regulatory Analyst for Florida Public Utilities Company. I have |
| 7 | | performed various accounting and analytical functions including regulatory filings, |
| 8 | | revenue reporting, account analysis, recovery rate reconciliations and earnings |
| 9 | | surveillance. I'm also involved in the preparation of special reports and schedules |
| 10 | | used internally by division managers for decision making projects. Additionally, I |
| 11 | | coordinate the gathering of data for the FPSC audits. |
| 12 | Q. | What is the purpose of your testimony? |
| 13 - | A. | The purpose of my testimony is to present the calculation of the final remaining true- |
| 14 | | up amounts for the period January 2018 through December 2018. |
| 15 | Q. | Have you included any exhibits to support your testimony? |
| 16 | A. | Yes. Exhibit (CDY-1) consists of Schedules A, C1 and E1-B for the |
| 17 | | Consolidated Electric Division. These schedules were prepared from the records of |
| 18 | | the company. |
| | | |

- Q. What has FPUC calculated as the final remaining true-up amounts for the period
- 2 January 2017 through December 2017?
- A. For the Consolidated Electric Division the final remaining true-up amount is an over
- 4 recovery of \$2,475,441.
- 5 Q. How was this amount calculated?
- A. It is the difference between the actual end of period true-up amount for the January through December 2018 period and the total true-up amount to be collected or refunded during the January December 2019 period.
- 9 Q. What was the actual end of period true-up amount for January December 2018?
- A. For the Consolidated Electric Division it was \$1,482,331 under recovery. We have included in this computation a refund to our customers of \$2,181,243 in federal tax savings. If not for these savings, the actual end of period true-up would be a \$3,663,574 under-recovery. The resulting final remaining true-up amount without the federal tax saving benefits would have been reduced to an over-recovery of \$294,198.
- 15 Q. What was the Commission-approved amount to be collected or refunded during the
 16 January December 2019 period?
- 17 A. A consolidated under-recovery of \$3,957,772 to be collected.
- 18 Q. Does this conclude your direct testimony?
- 19 A. Yes, it does.

Schedule A

FLORIDA PUBLIC UTILITIES FINAL FUEL AND PURCHASED POWER OVER/(UNDER) RECOVERY FOR THE PERIOD JANUARY 2018 THROUGH DECEMBER 2018

| CONSOLIDATED ELECTRIC DIVISION | |
|--|------------------|
| 1 JURISDICTIONAL FUEL COSTS (INCL. ALL ADJUSTMENTS) | \$ 59,966,397 |
| 2 JURISDICTIONAL FUEL REVENUES APPLICABLE TO THE PERIOD | 62,086,197 |
| 3 ACTUAL OVER/(UNDER) RECOVERED FUEL COSTS FOR THE PERIOD | 2,119,800 |
| 4 ADJUSTMENTS (INCL. REVENUE REFUND TRUE-UP ADJUSTMENT)* | (1,210,173) |
| 5 INTEREST | (145,979) |
| 6 TRUE-UP COLLECTED | 3,391,416 |
| 7 PRIOR PERIOD TRUE-UP (ACTUAL ENDING 12/17) | (5,637,395) |
| 8 ACTUAL OVER/(UNDER) RECOVERY FOR THE PERIOD (LINE 3 + LINE4 + LINE5 + LINE6 + LINE7) | (1,482,331) |
| 9 PROJECTED UNDER-RECOVERY PER PROJECTION FILED 7/27/18 | (3,957,772) |
| 10 FINAL FUEL OVER/(UNDER) RECOVERY (LINE 8 - LINE 9) | \$ 2,475,441 |
| 11 FINAL FUEL OVER/(UNDER) RECOVERY (excluding the Federal Tax savings) | \$ 294,198 |

* Includes \$2,181,243 Federal Tax Savings

FLORIDA PUBLIC UTILITIES COMPANY CALCULATION OF PURCHASED POWER COSTS AND CALCULATION OF TRUE-UP AND INTEREST PROVISION-EXCLUDING GSLD1 ACTUALIESTMATEO FOR THE PERIOD. JANUARY 2018 THROUGH DECEMBER 2018 BASED ON SIX MONTHS ACTUAL AND SIX MONTHS ESTIMATED

(EXCLUDES LINE LOSS , EXCLUDES TAXES) CONSOLIDATED

Schedule E-1b Exhibit No. DOCKET NO. 190001-EI Florida Public Utilities Company '(CDY - 1) Page 2 of 3

| CONSOLIDATED | | | | | | | | | | | | | Page 2 of 3 |
|--|--------------------------|------------------------|------------------------|------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|--------------------------|---------------------------------|
| | ACTUAL Jan 2018 | ACTUAL Feb 2018 | ACTUAL | ACTUAL | ACTUAL | ACTUAL | Estimated | Estimated | Estimated | Estimated | Estimated | Estimated | |
| Total System Sales - KWH | 62,776,781 | 49,056,832 | Mar 2018 41,956,289 | Apr 2018 42,986,962 | May 2018 | Jun 2018 | Jul 2018 | Aug 2018 | Sep 2018 | Oct 2018 | Nov 2018 | Dec 2018 | Total |
| West Rock Purchases - KWH | 1,009,032 | 580,000 | 560,000 | 360,000 | 43,497,274 610,000 | 59,593,624 700,000 | 67,713,270 1,170,000 | 68,178,975 | 66,804,826 | 57,947,611 | 53,757,461 | 47,002,405 | 661,272,310 |
| Rayonier Purchases - KWH - On Peak | 535,944 | 385,225 | 522,115 | 379,519 | 467,506 | 264,582 | 337,310 | 460,000 306,990 | 740,000 530,600 | 1,260,000 276,670 | 370,000 | 640,000 | 8,459,032 |
| Rayonier Purchases - KWH - Off Peak | 508,395 | 774,251 | 796,212 | 1,041,888 | 1,029,865 | 699,063 | 552,690 | 503,010 | 469,400 | 453,330 | 193,290 316,710 | 72,010 117,990 | 4,271,761 |
| Eight Flags Purchases - KWH - KWH | 15,670,987 | 13,098,447 | 16,366,190 | 15,128,267 | 14,912,893 | 13,867,929 | 11,200,000 | 10,900,000 | 12,400,000 | 13,800,000 | 12,800,000 | 14,800,000 | 7,262,804 164,944,713 |
| FPL Purchases - KWH | 25,761,545 | 7,528,045 | 7,334,909 | 6,137,056 | 11,582,193 | 19,890,816 | 23,304,383 | 23,937,375 | 15,543,481 | 13,822,292 | 13,192,323 | 8,327,932 | 176,362,350 |
| Gulf Purchases - KWH | 31,143,370 | 19,872,269 | 21,790,729 | 20,397,536 | 26,256,757 | 29,217,222 | 31,957,706 | 32,302,774 | 31,278,494 | 25,184,059 | 20,812,278 | 22,028,426 | 312,241,619 |
| Generation Demand - KW - FPL | 105,473 | 46,510 | 40,841 | 30,960 | 43,088 | 67,143 | 53,500 | 53,700 | 56,400 | 45,100 | 31,100 | 35,400 | 609,215 |
| Generation Demand - KW - Gulf Transmission Demand - KW - FPL | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 91,000 | 1,092,000 |
| Transmission Demand - KW - FPL Transmission Demand - KW - Southern | 88,796 54,330 | 30,551 | 41,759 | 31,553 | 43,088 | 72,984 | 53,500 | 53,700 | 56,400 | 45,100 | 31,100 | 35,400 | 583,931 |
| Purchased Power Rates: | 54,339 | 55,525 | 56,266 | 56,392 | 55,968 | 54,989 | 55,000 | 55,000 | 55,000 | 55,000 | 55,000 | 55,000 | 663,479 |
| West Rock Fuel Costs - \$/KWH | 0.04612 | 0.00590 | 0.03166 | 0.03114 | 0.03652 | 0.03632 | 0.00705 | | | | | | |
| Rayonier Energy Charge - On Peak - \$/KWH | 0.05171 | 0.05171 | 0.05171 | 0.06377 | 0.04004 | 0.04004 | 0.03785 0.04265 | 0.03785 | 0.03785 | 0.03785 | 0.03785 | 0.03785 | |
| Rayonier Energy Charge - Off Peak - \$/KWH | 0.03196 | 0.03745 | 0.03745 | 0.03824 | 0.04221 | 0.04004 | 0.04265 | 0.04265 0.04265 | 0.04265 0.04265 | 0.04265 | 0.04265 | 0.04265 | |
| Eight Flags Charge - \$/KWH | 0.07831 | 0.08978 | 0.07572 | 0.07712 | 0.07956 | 0.08197 | 0.07900 | 0.07900 | 0.07900 | 0.04265 0.07900 | 0.04265 0.07900 | 0.04265 0.07900 | |
| Base Fuel Costs - S/KWH FPL | 0.04733 | (0.01491) | 0.02711 | 0.02735 | 0.03141 | 0.03474 | 0.03527 | 0.03471 | 0.05019 | 0.03634 | 0.03276 | 0:02933 | |
| Base Fuel Costs - \$/KWH GULF 0.974 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | |
| Energy Charge - \$/KWH - FPL | 0.00160 | 0.00076 | 0.00219 | 0.00224 | 0.00195 | 0.00169 | 0.00165 | 0.00164 | 0.00191 | 0.00203 | 0.00186 | 0.00219 | |
| Demand and Non-Fuel: | | | | | | | | | | | 0.00100 | 0.00210 | |
| Demand Charge - \$/KW - FPL | 6.14 | 4.53 | 7.24 | 7,81 | 7.15 | 6.54 | 6.82 | 6.81 | 6,75 | 7.07 | 7.80 | 7.52 | |
| Demand Charge - \$/KW - Gulf Distribution Facility Charge | 12.25 84,253 | 12.25 | 12,25 | 12.25 | 12.25 | 12.25 | 12.25 | 12.25 | 12.25 | 12.25 | 12.25 | 12.25 | |
| Transmission Charge \$/KW - FPL | 1.85 | 84,253 1,72 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | |
| Transmission Charge \$/KW - Southern | 3.01632 | 3.01632 | 1,80 3,47361 | 1.71 3.01631 | 1.85 | 1.92 | 1.85 | 1.85 | 1.85 | 1.85 | 1.85 | 1.85 | |
| Purchased Power Costs; | 5.01052 | 5.01032 | 3,4/301 | 3.01031 | 3,00966 | 2,10084 | 3.02 | 3.02 | 3.02 | 3.02 | 3.02 | 3.02 | |
| RockTenn Fuel Costs | 46,561 | 3,423 | 37,114 | 11,210 | 22,279 | 25,425 | 44,285 | 47 444 | 20.055 | | | | |
| Rayonier Standby Costs | 43,006 | 48,916 | 56,817 | 64,044 | 62,190 | 40,101 | 44,285 37,958 | 17,411 34,546 | 28.009 43.650 | 47,691 | 14,005 | 24,224 | 321,636 |
| Eight Flags | 1,227,132 | 1,175,964 | 1,239,239 | 1,166,711 | 1,186,434 | 1,136,759 | 884,800 | 861,100 | 42,650 979,600 | 31,135 | 21,752 | 8,103 | 491,218 |
| Gulf Base Fuel Costs | 1,778,114 | 1,134,596 | 1,244,130 | 1,164,586 | 1,499,115 | 1,668,141 | 1,824,608 | 1,844,309 | 1,785,829 | 1,090,200 1,437,870 | 1,011,200 1,188,266 | 1,169,200 1,257,701 | 13,128,339 |
| FPL Base Fuel Costs | 1,397,040 | (112,219) | 198,814 | 167,818 | 363,835 | 691,040 | 822,039 | 830,928 | 780,120 | 502,262 | 432,223 | 244,277 | 17,827,265 6,318,177 |
| FPL Fuel Adjustment | 98,990 | 5,738 | 16,029 | 13,746 | 22,591 | 33,634 | 38,447 | 39,144 | 29,658 | 28,017 | 24,572 | 18,223 | 368,789 |
| Subtotal Fuel Costs | 4,590,843 | 2,256,418 | 2,792,143 | 2,588,115 | 3,156,444 | 3,595,100 | 3,652,137 | 3,627,438 | 3,645,866 | 3,137,175 | 2,692,018 | 2,721,728 | 38,455,424 |
| Demand and Non-Fuel Cost: Demand Capacity Charge | 1,760,869 | 1,325,216 | 1,410,551 | 1,356,701 | 1,422,800 | 1,553,899 | 1,479,545 | 1,480,635 | 1,495,350 | 1,433,765 | 1,357,465 | 1,380,900 | 17,457,696 |
| Distr. Fac. Charge FERC & Meter Reading | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 1,011,034 |
| Transmission Charge | 4,926 328,539 | 5,407 219,994 | 4,454 270,441 | 4,616 | 4,499 | 4,994 | 5,244 | 5,475 | 5,505 | 5,418 | 4,903 | 4,534 | 59,975 |
| Subtotal Demand & Non-Fuel Costs | 2,178,587 | 1.634,870 | 1,769,699 | 224,163 1,669,733 | 248,334 | 255,346 | 265,091 | 265,462 | 270,468 | 249,517 | 223,560 | 231,532 | 3,052,447 |
| Total System Purchased Power Costs | 6,769,430 | 3,891,288 | 4,561,841 | 4,257,848 | 1,759,886 4,916,330 | 1,898,492 | 1,834,133 | 1,835,825 | 1,855,576 | 1,772,953 | 1,670,181 | 1,701,219 | 21,581,152 |
| Less Direct Billing To GSLD1 Class: Demand | 13,932 | 4,465 | 34,314 | 2,611 | 3,917 | 5,493,592 68,011 | 5,486,270 24,140 | 5,463,263 24,140 | 5,501,442 24,140 | 4,910,128 | 4,362,199 | 4,422,947 | 60,036,576 |
| Commodity | 60,921 | 57,130 | 65,160 | 42,272 | 31,609 | 85,941 | 86,246 | 99,680 | 89,905 | 24,140 | 24,140 | 24,140 | 272,091 |
| Net Purchased Power Costs | 6,694,577 | 3,829,693 | 4,462,367 | 4,212,964 | 4,880,804 | 5,339,640 | 5,375,884 | 5,339,442 | 5,387,397 | 184,472 4,701,516 | 166,306 4,171,753 | 99,034 | 1,068,677 |
| | | | | | .,, | 0,000,0 | 0,0,0,004 | 0,000,442 | 5,567,587 | 4,701,310 | 4,171,753 | 4,299,773 | 58,695,808 |
| Special Costs* | 73,284 | 44,138 | 139,450 | 16,771 | 55,856 | 13,357 | 17,850 | 17,850 | 19,300 | 17,850 | 17,850 | 20,300 | 453,856 |
| Total Costs and Charges | 6,767,861 | 3,873,831 | 4,601,816 | 4,229,735 | 4,936,659 | 5,352,997 | 5,393,734 | 5,357,292 | 5,406,697 | 4,719,366 | 4,189,603 | 4,320,073 | 59,149,664 |
| Sales Revenues - Fuel Adjustment Revenues: RS< 0.09313 | | | _ | | | | | | | | | | |
| RS< 0.09313 RS> 0.10562 | 1,884,620 | 1,675,526 | 1,435,111 | 1,492,599 | 1,477,836 | 1,787,458 | 1,914,931 | 1,899,558 | 1,860,686 | 1,657,504 | 1,473,484 | 1,519,143 | 20,078,456 |
| GS 0.09384 | 1,639,187 490,344 | 731,720 408,535 | 258,434 342,864 | 333,449 | 368,168 | 945,445 | 1,384,094 | 1,267,104 | 1,159,685 | 694,428 | 331,334 | 436,648 | 9,549,696 |
| GSD 0.09023 | 1,215,788 | 1,084,570 | 997,131 | 365,685 1,068,366 | 376,598 | 501,898 | 627,712 | 629,443 | 607,580 | 522,521 | 443,463 | 425,850 | 5,742,493 |
| GSLD 0.08763 | 554,427 | 492,006 | 514,758 | 554,162 | 1,105,680 562,936 | 1,403,630 672,100 | 1,593,051 725,212 | 1,593,866 | 1,601,379 | 1,368,142 | 1,227,966 | 1,146,157 | 15,405,726 |
| LS 0.07131 | 44,031 | 45,283 | 45,630 | 45,393 | 46,229 | 45,519 | 44,673 | 757,217 44,721 | 773,249 44,861 | 705,071 | 686,072 | 629,256 | 7,626,466 |
| Unbilled Fuel Revenues | 421,846 | (739,091) | 139,967 | (124,925) | 280,343 | 266,305 | (100,000) | 200,000 | 150,000 | 44,773 (250,000) | 44,863 | 44,892 | 540,867 |
| Total Fuel Revenues (Excl. GSLD1) | 6,250,242 | 3,698,549 | 3,733,895 | 3,734,729 | 4,217,791 | 5,622,355 | 6,189,673 | 6,391,909 | 6,197,440 | 4,742,439 | 100,000 4,307,182 | 200,000 4,401,946 | 544,445 59,488,149 |
| GSLD1 Fuel .17197 | 74,853 | 61,595 | 99,475 | 44,884 | 35,526 | 153,952 | 110,386 | 123,820 | 114,045 | 208,612 | 190,446 | 123,174 | 1,340,768 |
| Non-Fuel Revenues | 2,758,503 | 2,284,245 | 1,950,784 | 2,035,836 | 1,961,351 | 2,519,591 | 3,167,224 | 2,975,578 | 2,546,304 | 1,941,858 | 2,369,448 | 2,711,799 | 29,222,520 |
| Total Sales Revenue | 9,083,598 | 6,044,389 | 5,784,153 | 5,815,449 | 6,214,668 | 8,295,897 | 9,467,284 | 9,491,307 | 8,857,789 | 6,892,909 | 6,867,075 | 7,236,919 | 90,051,437 |
| KWH Sales: RS< | 20 222 050 | 17.004.470 | 45 400 705 | 40.00= -=- | | | | | | | | | |
| RS> | 20,233,969 15,518,575 | 17,991,470 | 15,409,738 | 16,027,079 | 15,868,685 | 19,193,450 | 20,561,261 | 20,396,199 | 19,978,814 | 17,797,186 | 15,821,295 | 16,311,554 | 215,590,700 |
| GS | 5,224,765 | 6,927,589 4,353,415 | 2,446,688 3,653,612 | 3,156,938 3,896,794 | 3,485,645 4,013,083 | 8,951,039 | 13,103,983 | 11,996,373 | 10,979,372 | 6,574,534 | 3,136,921 | 4,133,990 | 90,411,647 |
| GSD | 13,476,402 | 12,034,455 | 11,061,007 | 11,855,377 | 12,268,223 | 5,348,305 | 6,689,000 | 6,707,441 | 6,474,470 | 5,568,070 | 4,725,608 | 4,537,928 | 61,192,491 |
| GSLD | 6,327,128 | 5,614,784 | 5,874,424 | 6,324,108 | 6,424,236 | 15,571,594 7,670,016 | 17,656,413 8,276,133 | 17,665,446 8,641,372 | 17,748,724 8.824.334 | 15,163,665 8,046,282 | 13,610,036 | 12,703,309 | 170,814,651 |
| GSLD1 | 1,370,000 | 1,500,000 | 2,870,000 | 1,090,000 | 800,000 | 2,220,000 | 800,000 | 2,145,000 | 2,170,000 | 4,170,000 | 7,829,468 | 7,181,078 | 87,033,363 |
| LS _ | 625,942 | 635,119 | 640,800 | 636,666 | 637,402 | 639,220 | 626,480 | 627,144 | 629,112 | 627,874 | 8,005,000 629,133 | 1,505,000 629,546 | 28,645,000 |
| Total KWH Sales | 62,776,781 | 49,056,832 | 41,956,269 | 42,986,962 | 43,497,274 | 59,593,624 | 67,713,270 | 68,178,975 | 66,804,826 | 57,947,611 | 53,757,461 | 47,002,405 | 7,584,438 661,272,290 |
| True-up Calculation (Excl. GSLD1): | | - | | | | | | | | | | 41,002,100 | 001,212,230 |
| Fuel Revenues | 6,250,242 | 3,698,549 | 3,733,895 | 3,734,729 | 4,217,791 | 5,622,355 | 6,189,673 | 6,391,909 | 6,197,440 | 4,742,439 | 4,307,182 | 4,401,946 | 59,488,149 |
| True-up Provision - collect/(refund) | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 3,391,416 |
| Gross Receipts Tax Refund Fuel Revenue | 5,967,624 | 3,415,931 | 3,451,277 | 2.452.444 | 2 025 -72 | F 00 | | | | | | | 0 |
| Net Purchased Power and Other Fuel Costs | 6,767,861 | 3,873,831 | 4,601,816 | 3,452,111 | 3,935,173 | 5,339,737 | 5,907,055 | 6,109,291 | 5,914,822 | 4,459,821 | 4,024,564 | 4,119,328 | 56,096,733 |
| True-up Provision for the Period | (800,236) | (457,899) | (1,150,540) | 4,229,735 (777,625) | 4,936,659 (1,001,486) | 5,352,997 | 5,393,734 | 5,357,292 | 5,406,697 | 4,719,366 | 4,189,603 | 4,320,073 | 59,149,664 |
| Interest Provision for the Period | (7,347) | (8,231) | (9,946) | (11,707) | (1,001,486) | (13,260) | 513,322 | 751,998 | 508,126 | (259,545) | (165,040) | (200,745) | (3,052,931) |
| Beginning of Period True-up and Interest Provision | (5,637,395) | (6,162,360) | (6,345,873) | (7,223,741) | (7,730,454) | (13,390) (8,462,000) | (12,555) (8,206,032) | (11,104) (7,422,647) | (9,654) (6,399,135) | (9,015) | (8,917) | (8,771) | (123,314) |
| True-up Collected or (Refunded) | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | (8,206,032) 282,618 | (7,422,647) 282,618 | | (5,618,045) | (5,603,988) | (5,495,326) | (5,637,395) |
| _ | | | | ,0 | 202,0.0 | 202,510 | 202,010 | 202,010 | 282,618 | 282,618 | 282,618 | 282,618 | 3,391,416 |
| End of Period, Net True-up and Int. Prov. | (6,152,360) | (6,345,873) | (7,223,741) | (7,730,454) | (8,452,000) | (8,206,032) | (7,422,647) | (6,399,135) | (5,618,045) | (5,603,988) | (5,495,326) | 1,464,452 (3,957,772) | 1,464,452 |
| Beginning True-up Amount | (5,637,395) | (6,162,360) | (6,345,873) | (7,223,741) | (7,730,454) | (8,462,000) | (8,206,032) | (7,422,647) | (6,399,135) | (5,618,045) | (5,603,988) | (5,495,326) | (3,957,772) |
| Ending True-up Amount Before Interest | (6,155,013) | (6,337,642) | (7,213,795) | (7,718,747) | (8,449,323) | (8,192,642) | (7,410,092) | (6,388,031) | (5,608,391) | (5,594,973) | (5,486,409) | (5,413,453) | |
| Total Beginning and Ending True-up | (11,792,408) | (12,500,002) | (13,559,667) | (14,942,488) | (16,179,777) | (16,654,642) | (15,616,124) | (13,810,678) | (12,007,526) | (11,213,018) | (11,090,397) | (10,908,779) | 10% Rule Interest Provision: |
| Average True-up Amount Average Annual Interest Rate | (5,896,204) | (6,250,001) | (6,779,834) | (7,471,244) | (8,089,888) | (8,327,321) | (7,808,062) | (6,905,339) | (6,003,763) | (5,606,509) | (5,545,198) | (5,454,390) | -6.59% |
| Average Annual Interest Rate Interest Provision | 1.4950% | 1.5800% | 1.7600% | 1.8800% | 1,8800% | 1.9300% | 1.9300% | 1.9300% | 1.9300% | 1.9300% | 1.9300% | 1.9300% | |
| THE PARTY OF THE P | (7,347) | (8,231) | (9,946) | (11,707) | (12,677) | (13,390) | (12,555) | (11,104) | (9.654) | (9,015) | (8,917) | (8,771) | |
| | | | | | | | | | | | | | |

FLORIDA PUBLIC UTILITIES COMPANY

CALCULATION OF PURCHASED POWER COSTS AND CALCULATION OF TRUE-UP AND INTEREST PROVISION-EXCLUDING GSLD1

ACTUAL/ESTIMATED FOR THE PERIOD: JANUARY 2018 THROUGH DECEMBER 2018

BASED ON TWELVE MONTHS ACTUAL

(EXCLUDES LINE LOSS, EXCLUDES TAXES)

Schedule C1
Exhibit No.____
DOCKET NO. 190001-EI
Florida Public Utilities Company
'(CDY - 1)

| | | | | | (EVOTODE2 TIME | LOSS , EXCLUDES TA | X23) | | | | | | | (CDY - 1) |
|---|---|-------------------------|-------------------------|----------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|-----------------------------|---------------------------------|
| | | | | | | | | 2018 | | | | | | Page 3 of 3 |
| | | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL | ACTUAL. | ACTUAL | ACTUAL | ACTUAL | |
| Total System Sales - KWH | | 52,776,781 | FEBRUARY 49,056,832 | MARCH 41,956,269 | 42,986,962 | MAY 43,497,274 | JUNE 59,593,624 | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | Total |
| WEST-ROCK Purchases - KWH | | 1,009,032 | 580,000 | 560,000 | 360,000 | 610,000 | 700,000 | 64,827,143 640,000 | 62,702,595 460,000 | 66,269,266 760,000 | 56,215,041 520,000 | 26,240,264 590,000 | 84,425,020 690,000 | 660,547,071 7,479,032 |
| Rayonler Purchases - KWH - On Pe Rayonler Purchases - KWH - Off Pe | | 535,944 | 385,225 | 522,115 | 379,519 | 467,506 | 264,582 | 247,743 | 333,949 | 405,379 | 350,667 | 201,845 | 139,381 | 4,233,855 |
| Eight Flags Purchases-KWH | 2AX | 508,395 15,670,987 | 774,251 13,096,447 | 796,212 16,366,190 | 1,041,888 15,128,267 | 1,029,865 14,912,893 | 699,063 | 731,031 | 791,203 | 951,728 | 685,160 | 219,470 | 197,078 | 8,425,344 |
| FPL Purchases - XWH | | 25,761,545 | 7,528,045 | 7,334,909 | 6,137,056 | 11,582,193 | 13,867,929 19,890,816 | 11,921,424 23,329,680 | 12,457,820 18,749,616 | 13,386,831 20,660,878 | 13,937,351 14,672,002 | 13,724,284 9,811,522 | 14,033,884 10,087,859 | 168,504,307 |
| Gulf Purchases - KWH | | 31,143,370 | 19,872,269 | 21,790,729 | 20,397,536 | 26,256,757 | 29,217,222 | 30,800,653 | 29,707,966 | 29,171,885 | 14,746,222 | 20,510,945 | 22,909,834 | 175,546,121 296,525,388 |
| System Billing Demand - FPI, KW System Billing Demand - Gulf KW | | 14,000 91,000 | 14,000 91,000 | 14,000 91,000 | 14,000 91,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 14,000 | 168,000 |
| Peak Billing Demand- Southern KW | | 54,339 | 55,525 | 56,266 | 56,392 | 91,000 55,968 | 91,000 54,989 | 91,000 54,797 | 91,000 56,555 | 91,000 56,935 | 91,000 56,413 | 91,000 | 91,000 | 1,092,000 |
| DEMAND-KW-(network load) FPL T | RANS | 91,473 | 32,510 | 26,841 | 16,960 | 29,088 | 53,143 | 55,049 | 62,355 | 41,516 | 37,154 | 56,649 27,002 | 56,066 34,828 | 670,894 507,919 |
| Purchased Power Rates: WestRock Fuel Costs - \$/KWH | ı | 0.04612 | 0,00590 | 0.03166 | 0.03114 | 0.03652 | 2 22222 | | | | | | | 201,010 |
| Rayonier - Energy Charge- On F | | 0.05171 | 0.05171 | 0.05171 | 0.03114 | 0.03652 | 0.03632 0.04004 | 0.03674 0.04004 | 0.03636 0.04004 | 0.03622 0.06845 | 0.03457 0.03813 | 0.03281 0.03425 | 0.03457 | |
| Rayonier- Energy Charge - Off | Peak - S/KWH | 0.03196 | 0.03745 | 0.03745 | 0.03824 | 0.04221 | 0.04221 | 0.04221 | 0.04221 | 0.04221 | 0.03359 | 0.03425 | 0.03425 0.03196 | |
| Eight Flags Purchases-\$/KWH FPL Base Fuel Costs - \$/KWH | | 0.07831 0.05423 | 0.08979 (0.01491) | 0.07572 0.02711 | 0.07712 0.02735 | 0.07956 | 0.08197 | 0.08416 | 0.08273 | 0.08342 | 0.08406 | 0.07830 | 0.08108 | |
| FPL Energy Charge - \$/KWH | | 0.00384 | 0.00076 | 0.002119 | 0.02733 | 0.03141 0.00195 | 0.03474 0.00169 | 0.03400 0.00165 | 0.03506 0.00169 | 0.03542 0.00170 | 0.03549 0.00188 | 0.03025 | 0.03967 | |
| FPL Demand and Non-Fuel: | | | | | | 0.00700 | 0.00105 | 0.00100 | 0.00103 | 0.00170 | 0.00188 | 0.00206 | 0.00207 | |
| Demand Charge - \$/KW Transmission Charge \$/KV | N | 10.68 5.45000 | 10.68 5.45000 | 10.68 | 10.68 | 10,68 | 10.68 | 10,68 | 10.68 | 10.68 | 10.68 | 10.68 | 10.68 | |
| Guif Energy Environmenal | Line Loss Fctr. 0,974 | 0.05561 | 0,05561 | 5.45000 0.05561 | 5.45000 0.05561 | 5.45000 0.05561 | 5.45000 0.05561 | 5.45000 0.05561 | 5.45000 | 5.45000 | 5.45000 | 5.45000 | 5.45000 | |
| Gulf Fuel Demand and Non-Fue | | | | | | 0.00001 | 0.00007 | 0.00001 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | 0.05561 | |
| Capacity Charge-S/KW Transmission and Intercon | nection | 12.25000 3.01632 | 12.25000 | 12.25000 | 12.25000 | 12.25000 | 12 25000 | 12.25000 | 12.25000 | 12 25000 | 12.25000 | 12.25000 | 12.25000 | |
| · · · · · · · · · · · · · · · · · · · | reserved) | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | 3.01632 | |
| Purchased Power Costs: | RockTenn Fuel Costs | 46,561 | 3,423 | 37,114 | 11,210 | 22,279 | 25,425 | 23,514 | 16,728 | 27,527 | 16,360 | 19,357 | 23,855 | 273,352 |
| | Rayonler Standby Costs | 43,006 | 48,916 | 56,817 | 64,044 | 62,190 | 40,101 | 40,776 | 46,768 | 67,920 | 36,385 | 13,927 | 23,855 11,072 | 2/3,352 531,922 |
| | Eight Flags Fuel Costs Gulf Base Fuel Costs | 1,227,132 1,778,114 | 1,175,964 1,134,596 | 1,239,239 1,244,130 | 1,166,711 1,164,586 | 1,186,434 1,499,115 | 1,136,759 | 1,003,259 | 1,030,669 | 1,116,730 | 1,171,569 | 1,188,019 | 1,477,653 | 14,120,138 |
| | FPL Base Fuel Costs | 1,397,040 | (112,220) | 198,815 | 167,818 | 363,835 | 1,668,141 691,040 | 1,758,547 793,160 | 1,696,160 657,298 | 1,665,553 731,906 | 841,928 520,737 | 1,171,061 296,832 | 1,308,025 400,166 | 16,929,955 |
| | FP1. Fuel Adjustment | 98,991 | 5,738 | 16,028 | 13,746 | 22,591 | 33,634 | 38,412 | 31,619 | 35,162 | 27,529 | 295,832 | 400,166 20,889 | 6,106,427 364,582 |
| Demand and Non-Fuel Costs: | Subtotal Fuel Costs FPL Demand Charge | 4,590,842 147,591 | 2,256,417 149,520 | 2,792,142 149,520 | 2,588,115 149,520 | 3,156,444 149,520 | 3,595,100 | 3,657,668 | 3,479,242 | 3,644,798 | 2,614,507 | 2,709,439 | 3,241,660 | 38,326,376 |
| | FPL Transmission Charge | 498,528 | 60,946 | 146,281 | 92,431 | 158,530 | 149,520 289,629 | 149,520 300,019 | 149,520 339,832 | 149,520 226,262 | 149,520 202,491 | 149,520 | 149,520 | 1,792,311 |
| | FPL Monthly Cust Charge & Net. | | 54,513 | 76,995 | 56,068 | 81,889 | 141,824 | 129,156 | 134,822 | 122,071 | 122,016 | 147,161 80,096 | 189,813 76,010 | 2,651,923 1,242,093 |
| | Gulf Capacity Charge Southern Transmission/Interc. | 1,114,750 163,904 | 1,114,750 167,482 | 1,114,750 195,446 | 1,114,750 | 1,114,750 | 1,114,750 | 1,114,750 | 1,114,750 | 1,114,750 | 1.114.750 | 1,114,750 | 1,114,750 | 13,377,000 |
| | Southern Co. Attch K &FERC | 2,151 | 2,632 | 1,679 | 170.096 1,841 | 168,445 1,724 | 115,522 2,219 | 165,285 2,469 | 170,714 2,603 | 183,176 2,510 | 170,160 | 170,872 | 119,722 | 1,960,823 |
| | Souther Co. Distr Facility | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 84,253 | 2,465 84,253 | 1,277 84,253 | 1,776 84,253 | 25,346 1,011,034 |
| Subtotal Demand & Non-Fu | Meter Reading and Processing | 2,178,587 | 775 1,634,871 | 1,769,699 | 775 1,669,733 | 775 | 775 | 775 | 775 | 775 | 775 | 775 | 775 | 9,300 |
| Total System Purchased Power Cost | ts | 6,769,429 | 3,891,288 | 4,561,841 | 4,257,848 | 1,759,886 4,916,330 | 1,898,492 5,493,592 | 1,946,226 5,603,894 | 1,997,269 5,476,511 | 1,883,316 5,528,114 | 1,846,430 4,460,937 | 1,748,704 | 1,736,619 | 22,069,831 |
| Less Direct Billing To GSLD1 Class: | | 13,932 | 4,465 | 34,314 | 2,611 | 3,917 | 68,011 | 25,487 | 15,311 | 78,246 | (29,627) | 4,458,143 3,340 | 4,978,279 47,347 | 60,396,207 267,355 |
| (these 2 amounts (Demand and com Net Purchased Power Costs | odity) should equal 1 Commodity | 6,694,576 | 57,130 3,829,694 | 65,160 4,462,366 | 42,272 | 31,609 | 85,941 | 49,526 | 36,796 | 35,827 | 46,109 | 44,878 | 80,141 | 636,311 |
| · · · · · · · · · · · · · · · · · · · | | 0,054,070 | 5,525,554 | 4,402,300 | 4,212,504 | 4,880,804 | 5,339,640 | 5,528,881 | 5,424,404 | 5,414,041 | 4,444,455 | 4,409,925 | 4,850,790 | 59,492,542 |
| Total Costs and Charges | Special Costs | 73,284 | 44,138 | 139,450 | 16,771 | 55,856 | 13,357 | (524) | 16,198 | 34,017 | 25,235 | (8,217) | 64,291 | 0 473,855 |
| Sales Revenues - Fuel Adjustment R | levenues: | 6,767,860 | 3.873,831 | 4,601,816 | 4,229,736 | 4,936,659 | 5,352,997 | 5,528,357 | 5,440,602 | 5,448,058 | 4,469,690 | 4,401.708 | 4,915,081 | 59,966,397 |
| RS< 1,000 kwh | 0.09313 | 1,884,620 | 1,675,526 | 1,435,111 | 1,492,599 | 1,477,837 | 1,787,458 | 1,906,245 | 1,870,799 | 1.896,183 | 1,346,336 | 922,235 | 2 004 007 | 00.000.016 |
| RS> 1,000 kwh | 0.10562 | 1,639,187 | 731,720 | 258,434 | 333,449 | 368,168 | 945,445 | 1,295,552 | 1,157,127 | 1,275,462 | 640,426 | 266,955 | 3,001,967 1,423,337 | 20,696,915 10,335,261 |
| GS GSD | 0.09384 0.09023 | 490,344 1,215,788 | 408,535 | 342,864 | 365,685 | 376,598 | 501,898 | 548,539 | 530,286 | 546,312 | 343,608 | 209,313 | 941,899 | 5,605,882 |
| GSLD | 0.08763 | 554,427 | 1,084,570 492,006 | 997,131 514,758 | 1,068,366 554,162 | 1,105,681 562,936 | 1,403,630 672,100 | 1,463,439 709,059 | 1,507,439 673,758 | 1,574,988 | 928,306 | 633,563 | 2,751,704 | 15,734,606 |
| LS | 0.07131 | 44,031 | 45,283 | 45,630 | 45,393 | 46,228 | 45,519 | 45,766 | 45,448 | 786.656 45,433 | 353,617 27,499 | 278,450 13,573 | 1,565,704 124,945 | 7,717, 633 |
| Unbilled Fuel Revenues Total Fuel Revenues (E) | rel GSLD1) | 421,846 | (739,091) | 139,967 | (124,925) | 280,342 | 266,305 | 336,514 | (238,721) | (75,421) | (809,821) | 186,621 | 1,777,536 | 574,746 1,421,154 |
| GSLD1 Fuel Revenues (E) | II. GOLD () | 6,250,242 74,853 | 3,698,549 61,595 | 3,733,895 99,475 | 3,734,729 44,884 | 4,217,790 35,526 | 5,622,355 153,952 | 6,305,114 75,013 | 5,546,136 | 6,049,613 | 2,829,972 | 2,510,709 | 11,587,092 | 62,086,197 |
| Non-Fuel Revenues | | 2,758,503 | 2,284,245 | 1,950,784 | 2,035,836 | 1,961,351 | 2,519,591 | 75,013 2,744,342 | 52,107 2,632,845 | 114,073 2,720,422 | 16,482 1,961,839 | 48,218 1,114,467 | 127,488 2,389,266 | 903,665 27,073,491 |
| Total Sales Revenue | | 9,083,598 | 6,044,389 | 5,784,153 | 5,815,449 | 6,214,667 | 8,295,898 | 9,124,470 | 8,231,088 | 8,884,107 | 4,808,293 | 3,673,395 | 14,103,846 | 90,063,353 |
| KWH Sales: | RS< 1,000 kwh | 20,233,969 | 17,991,470 | 15,409,738 | 16,027,079 | 15,868,685 | 19,193,450 | 20.460.244 | 20.088.196 | 20.201.000 | 40.045 | | | |
| | RS> 1,000 kwh | 15,518,575 | 6,927,589 | 2,446,688 | 3,156,938 | 3,485,645 | 8,951,039 | 20,469,214 12,265,692 | 10,955,147 | 20,361,082 12,075,499 | 18,948,054 7,501,952 | 9,902,358 2,527,405 | 30,141,131 7,025,936 | 224,634,426 92,838,105 |
| | GS GSD | 5,224,765 | 4,353,415 | 3,653,612 | 3,896,794 | 4,013,083 | 5,348,305 | 5,845,312 | 5,650,817 | 5,821,587 | 5,139,366 | 2,230,468 | 7,547,664 | 58,725,188 |
| | GSLD | 13,476,402 6,327,128 | 12,034,455 5,614,784 | 11,061,007 5,874,424 | 11,855,377 6,324,108 | 12,268,223 6,424,236 | 15,571,594 7,670,016 | 16,233,190 | 16,732,060 | 17,476,551 | 14,863,318 | 7.022,034 | 23,194,276 | 171,788,487 |
| | GSLD1 | 1,370,000 | 1,500,000 | 2,870,000 | 1,090,000 | 800,000 | 2,220,000 | 8,091,800 1,280,000 | 7,688,933 950,000 | 8,977,337 920,000 | 7,890,185 1,240,000 | 3,177,680 1,190,000 | 13,103,652 2,100,000 | 87,164,283 17,530,000 |
| | LS Total KWH Sales | 625,942 62,776,781 | 635,119 | 640,800 | 636,666 | 637,402 | 639,220 | 641,935 | 637,442 | 637,210 | 632,166 | 190,319 | 1,312,361 | 7,866,582 |
| True-up Calculation (Exc), GSLD1); | I VIDI CAALI SENER | 02,1/0,/61 | 49,056,832 | 41,956,269 | 42,986,962 | 43,497,274 | 59,593,624 | 64,827,143 | 62,702,595 | 66,269,266 | 56,215,041 | 26,240,264 | 84,425,020 | 660,547,071 |
| Fuel Revenues | | 6,250,242 | 3,698,549 | 3,733,895 | 3,734,729 | 4.217,790 | 5,622,355 | 6,305,114 | 5,546,136 | 6,049,613 | 2.829.972 | 2,510,709 | 11,587,092 | 62,086,197 |
| True-up Provision - collect/(refur Gross Receipts Tax Refund | nd) | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | 3,391,416 |
| Fuel Revenue | | 5,967,624 | 3,415,931 | 3,451,277 | 3,452,111 | 3,935,172 | 5,339,737 | E 020 406 | E 060 540 | E 760 000 | 0.545.55 | | | 0 |
| Net Purchased Power and Other Fue | l Costs | 6,767,860 | 3,873,831 | 4,601,816 | 4,229,736 | 4,936,659 | 5,339,737 | 6,022,496 5,528,357 | 5,263,518 5,440,602 | 5,766,995 5,448,058 | 2,547,354 4,469,690 | 2,228,091 4,401,708 | 11,304,474 4,915,081 | 58,694,781 |
| True-up Provision for the Period Interest Provision for the Period | | (800,236) | (457,900) | (1,150,539) | (777,625) | (1,001,487) | (13,260) | 494,139 | (177,084) | 318,936 | (1,922,337) | (2,173,617) | 6,389,393 | 59,966,397 (1,271,617) |
| Beginning of Period True-up and Inte | rest Provision | (7,347) (5,637,395) | (8,231) (6,162,360) | (9,946) (6,345,873) | (11,707) (7,223,741) | (12,677) (7,730,455) | (13,390) | (12,930) | (12,289) | (12,186) | (13,802) | (17,585) | (13,888) | (145,978) |
| True-up Collected or (Refunded) | | 282,618 | 282,618 | 282,618 | 282,618 | 282,618 | (8,462,001) 282,618 | (8,206,033) 282,618 | (7,442,206) 282,618 | (7,348,960) 282,618 | (6,759,592) 282,618 | (8,413,113) | (10,321,697) | (5,637,395) |
| Federal Tax Savings End of Period, Net True-up and Int. P | l mari | | | | | | | | | | 202,010 | 282,618 | 282,618 2,181,243 | 3,391,416 2,181,243 |
| Beginning True-up Amount | INT, | (5,637,395) | (6,345,873) | (7.223,741) (6.345,873) | (7,730,455) (7,223,741) | (8,462,001) (7,730,455) | (8,206,033) | (7.442,206) | (7.348,960) | (6.759,592) | (8,413,113) | (10.321,697) | (1,482,331) | (1,482,331) |
| Ending True-up Amount Before | | (6,155,013) | (6,162,360) | (7,213,795) | (7,223,741) | (7,730,455) | (8,462,001) (8,192,643) | (8,206,033) (7,429,275) | (7,442,206) (7,336,671) | (7,348,960) (6,747,406) | (6,759,592) | (8,413,113) | (10,321,697) | |
| Total Beginning and Ending True | e-up | (11,792,409) | (12,500,003) | (13,559,668) | (14,942,488) | (16,179,778) | (16,654,644) | (15,635,308) | (14,778,877) | | (8,399,311) (15,158,905) | (10,304,112) (18,717,225) | (3,649,686) (13,971,383) | 10% Rule Interest Provision: |
| Average True-up Amount Average Annual Interest Rate | | (5,896,204) | (6,250,001) | (6,779,834) | (7,471,244) | (8,089,889) | (8,327,322) | (7,817,654) | (7,389,439) | (7,048,183) | (7,579,452) | (9,358,613) | (6.985,692) | -2.45% |
| Interest Provision | | 1.4950% (7,347) | 1.5800% (8,231) | 1.7600% (9.946) | 1.8800 % (11,707) | 1.8800% (12,677) | 1.9300% (13,390) | 1.9850% | 1.9950% | 2.0750% | 2.1850% | 2.2550% | 2.3850% | |
| | | 1.1// | ,5,20 // | ,5.5-5) | (11,101) | (12,011) | (13,330) | (12,930) | (12,289) | (12,186) | (13,802) | (17,585) | (13,888) | |
| | | | | | | | | | | | | | | |