

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

April 22, 2019

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

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

Dear Ms. Stauffer:

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

The under-recovery for the month is lower than expected primarily due to fuel revenues being lower than projected.

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

Sincerely,

Regulatory Analyst

Enclosure **FPSC**

Cc:

Beth Keating

Buddy Shelley (no enclosure)

SJ 80-441



COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2019

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
3	FPL Interconnect
4	Adjustments to Fuel Cost (A2, Page 1)
5	TOTAL COST OF GENERATED POWER
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)
9	Energy Cost of Sched E Economy Purch (A9)
10	Demand and Non Fuel Cost of Purchased Power (A9)
11	Energy Payments to Qualifying Facilities (A8a)
12	TOTAL COST OF PURCHASED POWER
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)
14	Fuel Cost of Economy Sales (A7)
15	Gain on Economy Sales (A7a)
16	Fuel Cost of Unit Power Sales (\$L2 Partpts)(A7)
	17 Fuel Cost of Other Power Salas (A7)
18	TOTAL FUEL COST AND GAINS OF POWER SALES
	(LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
	20 LESS GSLD APPORTIONMENT OF FUEL COST
20a	TOTAL FUEL AND NET POWER TRANSACTIONS
	(LINES 5 + 12 + 18 + 19)
21	Net Unbilled Sales (A4)
22	Company Use (A4)
23	T & D Losses (A4)
24	SYSTEM KWH SALES
25	Wholesale KWH Sales
26	Jurisdictional KWH Sales
26≆	Jurisdictional Loss Multiplier
27	Jurisdictional KWH Sales Adjusted for Line Losses
28	GPIF**
29	TRUE-UP**
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)
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^{*}Included for Informational Purposos Only
**Calculation Based on Jurisdictional KWH Sales

	DOLLARS				MWH				CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	≣ %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	ENCE %
		. **	1.21	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
0	0	0	0.0% 0.0%	, .	**	w					
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.09
1,199,773	1,338,062	(138,289)	-10.3%	26,762	29,741	(2,979)	-10.0%	4.48312	4.49904	(0.01592)	-0.4%
1,417,606 1,207,518	1,839,905 1,362,083	(422,299) (154,565)	-23.0% -11.4%	26,762 18,944	29,741 17,550	(2,979) 1,394	-10.0% 7.9%	5.29709 6.37409	6.18641 7.76116	(0.88932) (1.38707)	-14.4% -17.9%
3,824,897	4,540,056_	(715,153)	-15.8%	45,706	47,291	(1,585)	-3.4%	8.36845	9.60023	(1.23178)	-12.8%
				45,706	47,291	(1,585)	-3.4%				
0	0	0	0.0%	0	0	0	0.0%	0.0000	0.00000	0.00000	0.0%
76,684 3,748,213	127,489 4,412,561	(50,805) (664,348)	-60.4% -15.1%	0 45,706	0 47,291	0 (1,585)	0.0% - 3 .4%	8,20068	9.33065	(1.12997)	-12.1%
520,518 * 3,271 * 224,863 *	(139,110) * 2,888 * 264,711 *	659,628 383 (39,648)	-474.2% 13.3% -15.1%	6,347 40 2,742	(1,491) 31 2,837	7,838 9 (95)	-525.7% 28.9% -3.4%	1.42307 0.00894 0.61477	(0.30298) 0.00629 0.5 76 54	1.72605 0.00265 0.03823	-569.7% 42.1% 6.6%
3,748,213	4,412,561	(664,348)	-15.1%	36,577	45,914	(9,337)	-20.3%	10.24746	9.61050	0.63696	6.6%
3,748,213 1.000	4,412,561 1.000	(664,348) 0.000	-15.1% 0.0%	36,577 1.000	45,914 1.000	(9,337) 0.000	-20.3% 0.0%	10.24746 1.000	9.61056 1.000	0.63696 0.00000	6.6% 0.0%
3,748,213	4,412,561	(664,348)	-15.1%	36,577	45,914	(9,337)	-20.3%	10.24746	9.61050	0.63696	6.6%
329,814	329,814	0	0.0%	36,577	45,914	(9,337)	-20.3%	0.90170	0.71833	0.18337	25.5%
4,078,027	4,742,375	(664,348)	-14.0%	36,577	45,914	(9,337)	-20.3%	11.14916	10.32882	0.82034	7.9%
								1.01609 11.32855 11.329	1.01609 10.49501 10.495	0.00000 0.83354 0.834	0.0% 7.9% 8.0%

Company: FLORIDA PUBLIC UTILITIES COMPANY

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MARCH 2019

CONSOLIDATED ELECTRIC DIVISIONS

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SCHEDULE A1 PAGE 2 OF 2

		PERIOD TO D	ATE	DOLLARS	* *	PERIOR	TO DATE	MWH			CENTS/KWH		
	The state of the s		,,,,			1 21002) TO DATE				CENTSIAWH		
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	NCE %
	F	AOTOME	ESTIVIATED	AMOUNT	70	ACTUAL	ESTIMATED	AINOONT	70	ACTUAL	ESTIMATED	AMOUNT	76
1	Fuel Cost of System Net Generation (A3)					. 0	_0	0	0.0%	0.00000	0.00000	0.0000	0.0%
2 3	Nuclear Fuel Disposal Cost (A13) FPL Interconnect	0	0		0.0%	1., 1-							
4	Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%		2.1						
5	TOTAL COST OF GENERATED POWER	Ô	o .	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)	4,260,437	4.050.040	(504 775)	10.00(07.000	400.004	(/B. 14D)				4	
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	4,200,437	4,852,212	(591,775)	-12.2%	97,938	108,351	(10,413)	- 9.6%	4. 350 14	4.47822	(0.12808)	-2.9%
8	Energy Cost of Other Econ Purch (Non-Broker)(A9)								ļ				
9 10	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9)	5 A 75 5 A 5	5 700 750	(215.05.1)					[
11	Energy Payments to Qualifying Facilities (A8a)	5,075,505 3,392,892	5,790,759 3,905,537	(715,254) (512,645)	-12.4% -13.1%	97,938 45,690	108,351 50.650	(10,413) (4,960)	-9.6% -9.8%	5.18237 7.42594	5.34443 7.71083	(0.16206) (0.28489)	-3.0% -3.7%
				(012,010)	-10.170	40,000	00,000	(4,300)	-5.076	7.42004	7.71003	(020409)	-3.776
12	TOTAL COST OF PURCHASED POWER	12,728,834	14,548,508	(1,819,674)	-12.5%	143,628	159,001	(15,374)	-9.7%	8.86238	9.14993	(0.28755)	-3.1%
	3 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					143,628	159,001	(15,374)	-9.7%				
14 15	Fuel Cost of Economy Sales (A7)												
16	Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
1	7 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) NET INADVERTENT INTERCHANGE (A10)												
10	THE THE BY EXTENT INTERCOLONIA (A10)												
	0 LESS GSLD APPORTIONMENT OF FUEL COST	395,498	328,469	67,029	20.4%	0	0	0	0.0%				i
20a	TOTAL FUEL AND NET POWER TRANSACTIONS (LINES 5 + 12 + 18 + 19)	12,333,336	14,220,039	(1,886,703)	-13.3%	143,628	159,001	(15,374)	-9.7%	8.58702	8.94335	(0.35633)	-4.0%
21	Net Unbilled Sales (A4)	(154,689) *	(448,349) *	293,660	-65.5%	(1,801)	(5,013)	3,212	-64.1%	(0.11314)	(0.29044)	0.17730	24.40
22	Company Use (A4)	7,483 *	9,342 *	(1,859)	-19.9%	(1,501)	104	(17)	-16.6%	0.00547	0.29044)	(0.00058)	-61.1% -9.6%
23	T & D Losses (A4)	740,029 *	853,196 *	(113,167)	-13.3%	8,618	9,540	(922)	-9.7%	0.54126	0.55270	(0.01144)	-2.1%
24	SYSTEM KWH SALES	12,333,336	14,220,039	(1,886,703)	-13.3%	136,724	154,370	(17,646)	-11.4%	9.02061	0.04466	(0.4040=)	0.400
25	Wholesale KWH Sales	12,000,000	7-,220,000	(1,000,700)	-13.376	130,724	154,370	(17,040)	-11.476	9.02001	9.21166	(0.19105)	-2.1%
26	Jurisdictional KWH Sales	12,333,336	14,220,039	(1,886,703)	-13.3%	136,724	154,370	(17,646)	-11.4%	9.02061	9.21166	(0.19105)	-2.1%
26a 27	Jurisdictional Loss Multiplier Jurisdictional 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%
2,	Line Losses	12,333,336	14,220,039	(1,886,703)	-13.3%	136,724	154,370	(17,646)	-11.4%	9.02061	9.21166	(0.19105)	-2.1%
28	GPIF**		, ,	(1,000,00)		100,124	70-1,010	(17,040)	-11.770	3.02001	3.21100	(0.13105)	-2.170
29	TRUE-UP**	989,442	989,442	0	0.0%	136,724	154,370	(17,646)	-11.4%	0.72368	0.64095	0.08273	12.9%
30	TOTAL JURISDICTIONAL FUEL COST	13,322,778	15,209,481	(1,886,703)	-12.4%	136,724	154,370	(17,646)	-11.4%	9.74429	9.85261	(0.10832)	-1.1%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32	Fuel Factor Adjusted for Taxes									9.90108	10.01114	(0.11006)	-1.1%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									9.901	10.011	(0.110)	-1.1%

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"Calculation Based on Jurisdictional KWH Sales

^{*}Included for Informational Purposes Only

SCHEDULE A2 Page 1 of 4

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH 2019

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		CURRENT MONTH			<u> </u>	PERIOD TO DATE				
	407114	507	DIFFERENC		DIFFERENCE					
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
A. Fuel Cost & Net Power Transactions										
 Fuel Cost of System Net Generation 	\$ 0 \$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.0%		
Fuel Related Transactions (Nuclear Fuel Disposal)										
Fuel Cost of Power Sold										
Fuel Cost of Purchased Power	1,199,773	1,338,062	(138,289)	-10.3%	4,260,437	4,852,212	(591,775)	-12.2%		
3a. Demand & Non Fuel Cost of Purchased Power	1,417,606	1,839,905	(422,299)	-23.0%	5,075,505	5,790,759	(715,254)	-12.4%		
Energy Payments to Qualifying Facilities	1,207,518	1,362,083	(154,565)	-11.4%	3,392,892	3,905,537	(512,645)	-13.1%		
4. Energy Cost of Economy Purchases			• •			. ,		•		
Total Fuel & Net Power Transactions	3,824,897	4,540,050	(715,153)	-15.8%	12,728,834	14,548,508	(1,819,674)	-12.5%		
Adjustments to Fuel Cost (Describe Items)				1	, ,	,	(-,,,			
6a. Special Meetings - Fuel Market Issue	41,721	19,300	22,421	116.2%	112,403	55,000	57,403	104.4%		
7. Adjusted Total Fuel & Net Power Transactions	3,866,618	4,559,350	(692,732)	-15.2%	12,841,237	14,603,508	(1,762,271)	-12.1%		
8. Less Apportionment To GSLD Customers	76,684	127,489	(50,805)	-39.9%	395,498	328,468	67,030	20.4%		
Net Total Fuel & Power Transactions To Other Classes	\$ 3,789,934 \$	4,431,861 \$	(641,927)	- 14.5% \$	12,445,739 \$	14,275,040 \$	(1,829,301)	-12.8%		

CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

1 (4.4) (1 (

Month of:

MARCH 2019

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C. KWH Sales (Excluding GSLD) 1. Jurisdictional Sales KWH 35,366,538 44,423,646 (9,057,108) -20.4% 129,664,105 150,530,140 2. Non Jurisdictional Sales 0 0 0 0.0% 0 0		PERIOD TO DATE		CURRENT MONTH				<u> </u>
B. Sales Revenues (Exclude Revenue Taxes & Franchise Taxes) 1. Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue d. Non Fuel Revenue e. Total Jurisdictional Sales Revenue 2. Non Jurisdictional Sales Revenue 3. Total Sales Revenue (Excluding GSLD) 3. Total Sales Revenue (Excluding GSLD) 3. Jurisdictional Sales 8. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	DIFFERENCE			I				
1. Jurisdictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue b. Fuel Recovery Revenue b. Fuel Recovery Revenue c. Jurisdictional Fuel Revenue e. Total Jurisdictional Sales Revenue 2. Non Jurisdictional Sales Revenue 3. Total Sales Revenue (Excluding GSLD) 3. Total Sales Revenue (Excluding GSLD) 4. 233,530 4. 233,530 4. 20,87,315 4. 233,530 4. 20,87,315 4. 233,530 4. 20,87,315 4. 20,8	AMOUNT %	ESTIMATED	ACTUAL	%	AMOUNT	_ESTIMATED	ACTUAL	
1. Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue b. Fuel Recovery Revenue c. Jurisidictional Fuel Revenue d. Non Fuel Revenue e. Total Jurisdictional Sales Revenue 2. Non Jurisdictional Sales Revenue 3. Total Sales Revenue (Excluding GSLD) 3. Total Sales Revenue (Excluding GSLD) 4. Jurisdictional Sales 4. (2,087,315) 4. (2,087,				ļ				 evenues (Eyclude Revenue Tayes & Franchise Tayes
c. Jurisidictional Fuel Revenue 2,146,215 4,233,530 (2,087,315) -49,3% 9,954,218 14,427,035 d. Non Fuel Revenue 1,639,552 2,509,584 (870,032) -34,7% 5,976,561 7,917,537 e. Total Jurisdictional Sales Revenue 3,785,767 6,743,115 (2,957,348) -43,9% 15,930,779 22,344,572 d. Non Jurisdictional Sales Revenue (Excluding GSLD) \$ 3,785,767 \$ 6,743,115 \$ (2,957,348) -43,9% \$ 15,930,779 \$ 22,344,572 d. Non Jurisdictional Sales Revenue (Excluding GSLD) \$ 3,785,767 \$ 6,743,115 \$ (2,957,348) -43,9% \$ 15,930,779 \$ 22,344,572 d. Non Jurisdictional Sales KWH 35,366,538 44,423,646 (9,057,108) -20,4% 129,664,105 150,530,140 d. Non Jurisdictional Sales	i	\$	\$	\$		\$	\$	ctional Sales Revenue (Excluding GSLD) \$
d. Non Fuel Revenue 1,639,552 2,509,584 (870,032) -34,7% 5,976,561 7,917,537 e. Total Jurisdictional Sales Revenue 3,785,767 6,743,115 (2,957,348) -43,9% 15,930,779 22,344,572 2. Non Jurisdictional Sales Revenue (Excluding GSLD) \$ 3,785,767 \$ 6,743,115 \$ (2,957,348) -43,9% 15,930,779 \$ 22,344,572 \$ (2,957,348) -43,9% \$ 15,930,779 \$ 22,344,572 \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348) \$ (2,957,348)	(4,472,817) -3	14,427,035	9,954,218	-49.3%	(2,087,315)	4,233,530	2,146,215	
e. Total Jurisdictional Sales Revenue 3,785,767 6,743,115 (2,957,348) -43,9% 15,930,779 22,344,572 2. Non Jurisdictional Sales Revenue (Excluding GSLD) \$ 3,785,767 \$ 6,743,115 \$ (2,957,348) -43,9% 15,930,779 22,344,572 3	(4,472,817) -31	14,427,035	9,954,218	-49.3%	(2,087,315)	4,233,530	2,146,215	· · · · · · · · · · · · · · · · · · ·
2. Non Jurisdictional Sales Revenue	(1,940,976) -24	7,917,537	5,976,561	-34.7%	(870,032)	2,509,584	1,639,552	
3. Total Sales Revenue (Excluding GSLD) \$ 3,785,767 \$ 6,743,115 \$ (2,957,348) -43.9% \$ 15,930,779 \$ 22,344,572 \$ (2,957,348)	(6,413,793) -28	22,344,572	15,930,779	-43.9%	(2,957,348)	6,743,115	3,785,767	
C. KWH Sales (Excluding GSLD) 1. Jurisdictional Sales KWH 35,366,538 44,423,646 (9,057,108) -20.4% 129,664,105 150,530,140 2. Non Jurisdictional Sales 0 0 0 0.0% 0 0	0 (0	0	0.0%	0	0	0	
1. Jurisdictional Sales KWH 35,366,538 44,423,646 (9,057,108) -20.4% 129,664,105 150,530,140 2. Non Jurisdictional Sales 0 0 0 0.0% 0 0	6,413,793) -28	22,344,572 \$	15,930,779 \$	-43.9% \$	(2,957,348)	6,743,115 \$	3,785,767 \$	ales Revenue (Excluding GSLD) \$
2. Non Jurisdictional Sales 0 0 0 0.0% 0 0								
0 0.0%	(20,866,036) -13	150,530,140	129,664,105	-20.4%	(9,057,108)	44,423,646	35,366,538	· · · · · · · · · · · · · · · · · · ·
2 Total Calca	0 0	0	0	0.0%	0	0	0	
35,366,538 44,423,646 (9,057,108) -20.4% 129,664,105 150,530,140	(20,866,036) -13	150,530,140	129,664,105	-20.4%	(9,057,108)	44,423,646	35,366,538	aleş
4. Jurisdictional Sales % of Total KWH Sales 100.00% 100.00% 0.0% 0.0% 100.00% 100.00%	0.00%			0.0%	0.00%	100.00%	100.00%	ctional Sales % of Total KWH Sales

CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MARCH

2019

		CURRENT MONTH	1			PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)								
Jurisdictional Fuel Rev. (line B-1c)	\$ 2,146,215	4,233,530 \$	(2,087,315)	-49.3% s	9,954,218 \$	14,427,035 \$	(4,472,817)	-31.0%
Fuel Adjustment Not Applicable			, ,		. , .	, , ,	, , , , , , , , , , , , , , , , , , ,	
a. True-up Provision	329,814	329,814	0	0.0%	989,442	989,442	0	0.0%
b. Incentive Provision						,		
c. Transition Adjustment (Regulatory Tax Refund)							0	0.0%
Jurisdictional Fuel Revenue Applicable to Period	1,816,401	3,903,716	(2,087,315)	-53.5%	8,964,776	13,437,593	(4,472,817)	-33.3%
Adjusted Total Fuel & Net Power Transaction (Line A-7)	3,789,934	4,431,861	(641,927)	-14.5%	12,445,739	14,275,040	(1,829,301)	-12.8%
Jurisdictional Sales % of Total KWH Sales (Line C-4)	100%	100%	0.00%	0.0%	N/A	Ń/A	(/ /- /	
Uurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)	3,789,934	4,431,861	(641,927)	-14.5%	12,445,739	14,275,040	(1,829,301)	-12.8%
7. True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)	(1,973,533)	(528,145)	(1,445,388)	273.7%	(3,480,963)	(837,447)	(2,643,516)	315.7%
8. Interest Provision for the Month	(10,821)	(6,136)	(4,685)	76.4%	(31,729)	(18,582)	(13,147)	70.8%
9. True-up & Inst. Provision Beg. of Month	(4,532,284)	(3,333,228)	(1,199,056)	36.0%	(3,663,574)	(3,671,108)	7,534	-0.2%
9a. Deferred True-up Beginning of Period	(.,002,20 1)	(5,550,225)	(.,.00,000)	33.070	(0,000,074)	(0,071,100)	1,504	-J.276
10. True-up Collected (Refunded)	329,814	329,814	0	0.0%	989,442	989,442	0	0.0%
11. End of Period - Total Net True-up	\$ (6,186,824) \$		(2,649,129)	74.9% \$	(6,186,824) \$	(3,537,695) \$	(2,649,129)	74.9%
(Lines D7 through D10)	ψ (5,100,0 <u>1</u> -1) ((υ,υυν,ουυ) ψ	(±,0-0,120)	. 7.3 /4 4	(0,100,024) \$	(0,001,000) φ	(2,043,123)	14.9%

^{*} Jurisdictional Loss Multiplier

CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 4 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

2019

Month of:

MARCH

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			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E%	ACTUAL	ESTIMATED	DIFFEREN AMOUNT	CE %
E. Interest Provision (Excluding GSLD) 1. Beginning True-up Amount (lines D-9 + 9a) 2. Ending True-up Amount Before Interest (line D-7 + Lines D-9 + 9a + D-10) 3. Total of Beginning & Ending True-up Amount 4. Average True-up Amount (50% of Line E-3) 5. Interest Rate - First Day Reporting Business Month 6. Interest Rate - First Day Subsequent Business Month 7. Total (Line E-5 + Line E-6) 8. Average Interest Rate (50% of Line E-7) 9. Monthly Average Interest Rate (Line E-8 / 12) 10. Interest Provision (Line E-4 x Line E-9)	₩ ₩	(4,532,284) \$ (6,176,003) (10,708,286) (5,354,143) \$ 2.4200% 2.4300% 4.8500% 2.4250% 0.2021% (10,821)	(3,333,228) \$ (3,531,559) (6,864,787) (3,432,393) \$ N/A N/A N/A N/A N/A N/A N/A N/A	(1,199,056) (2,644,444) (3,843,499) (1,921,750) — — — — — —	36.0% 74.9% 56.0% 5	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A		

Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

ELECTRIC ENERGY ACCOUNT Month of:

	CONSOLIDATED ELECTRIC DIVISIONS			Month of:	MARCH	2019	0		
			CURRENT MO	NTH			PERIOD TO DA	TE	
			V	DIFFERENCE		1		DIFFERENC:	Ę İ
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL:	ESTIMATED	AMOUNT	%
	(MWH)		**		·			:	
1 2 3	System Net Generation Power Sold Inadvertent Interchange Delivered - NET	(0	0	0.00%	0	0	0	0.00%
4 4a 5	Purchased Power Energy Purchased For Qualifying Facilities Economy Purchases	26,762 18,944		(2,979) — 1,394	-10.02% 7.94%	97,938 45,690	- 108,351 50,650	(10,413) (4,960)	-9.61% -9.79%
6 7 8	Inadvertent Interchange Received - NET Net Energy for Load Sales (Billed)	45,706		(1,585)	-3.35%	143,628	159,001	(15,374)	-9.67%
8a 8b	Unbilled Sales Prior Month (Period) Unbilled Sales Current Month (Period)	36,577		(9,337)	-20.34%	136,724	154,370	(17,646)	-11.43%
9 10 11	Company Use T&D Losses Estimated @ Unaccounted for Energy (estimated)	0.06 2,742 6,347	2,837	(95) 7,838		87– 8,618 (1,801)	9,540 (5,013)	(17) (922) 3,212	-16.57% -9.66% -64.07%
12 13 14	% Company Use to NEL % T&D Losses to NEL	0.09%		0.02% 0.00%	28.57% 0.00%	0.06% 6.00%	0.07% 6.00%	-0.01% 0.00%	-14.29% 0.00%
15	% Unaccounted for Energy to NEL	13.899		17.04%	-540.95%	-1.25%	-3.15%	1.90%	-60.32%
	(\$)								
16 16a 16b	Fuel Cost of Sys Net Gen Fuel Related Transactions Adjustments to Fuel Cost	-	-	-	0	-	-	-	0
17 18 18a 18b	Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	1,199,773 1,417,606 1,207,518	1,839,905	(138,289) (422,299)	-10.34% -22.95%	4,260,437 5,075,505	4,852,212 5,790,759	(591,775) (715,254)	-12.20% -12.35%
19 20	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	3,824,897		(154,565) (715,153)	-11.35% -15.75%	3,392,892 12,728,834	3,905,537 14,548,508	(512,645) (1,819,674)	-13.13% -12.51%
			-	,				(1,0 10,01 1)	
	(Cents/KWH)								
21 21a 22	Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold						·		
23	Fuel Cost of Purchased Power	4.483	4.499	(0.016)	-0.36%	4.350	4.478	(0.128)	-2.86%
23a	Demand & Non Fuel Cost of Pur Power	5.297		(0.889)	-14,37%	5.182	5.344	(0.128)	-2.86% -3.03%
23b 24	Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	6.374		(1.387)	-17.87%	7.426	7.711	(0.285)	-3.70%
25	Total Fuel & Net Power Transactions	8.368	9.600	(1.232)	-12.83%	8.862	9.150	(0.288)	-3.15%

PURCHASED POWER

		(Exclusive of E For the Period/	conomy Energy Pu Month of:	rchases) MARCH	2019	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	кwн	KWH FOR	KWH .	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:	,		•					
FPL AND GULF/SOUTHERN	MS	29,741			29,741	4.499040	10.685454	1,338,062
				;				
TOTAL		29,741	0	<u>-</u> ö	29,741	4.499040	10.685454	1,338,062
ACTUAL:								
FPL GULF/SOUTHERN	MS	6,436 20,326			6,436 20,326	2.960752 4.965163	2.960752 11.939511	190,554 1,009,219
Other Other		0			0	0.000000	0.000000	0
Other		0 0			0	0.000000	0.000000	0
Other		0			0	0.000000	0.000000	0
TOTAL		50.700						
TOTAL	<u> </u>	26,762	0	0	26,762	7.925915	2.960752	1,199,773
CURRENT MONTH:		I	 .			1	- 1	
DIFFERENCE (%)		(2,979) -10.0%	0 0.0%	0 0.0%	(2,979) - 10.0%	3.426875 76.2%	(7.72470) -72.3%	(138,289) -10.3%
PERIOD TO DATE:		200						
ACTUAL ESTIMATED	MS MS	97,938 108,351			97,938 108,351	4.350137 4.478225	4.450137 4.578225	4,260,437 4,852,212
DIFFERENCE DIFFERENCE (%)		(10,413) -9.6%	0.0%	0 0.0%	(10,413)	(0.128088) -2.9%	-0.128088 -2.8%	(591,775) -12.2%
	J.	-3.076]	0.076	0.0%	-5.0%1	<u>-4.3%</u>	~∠.6 %	-12.2%

1,24 () (<u>).</u> 1,24 () (<u>).</u>

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	onth of:	MARCH	2019	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	CENTS/KWH (a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:		ļ					<u></u>	
WEST-ROCK, EIGHT FLAGS AND RAYONIER		17,550		_	17,550	7.761157	7.761157	1,362,083
TOTAL		17,550		0	17,550	7.761157	7.761157	1,362,083
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		18,944			18,944	6.374095	6.374095	1,207,518
TOTAL		18,944	0	C	18,944	6.374095	6.374095	1,207,518
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		1,394 7.9%	0 0.0%	0 0.0%	1,394 7.9%	-1.387062 -17.9%	-1.387062 -17.9%	(154,565) -11.3%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	45,690 50,650 (4,960) -9.8%	0 0.0%	0 0.0%	45,690 50,650 (4,960) -9.8%	7.425942 7.710833 -0.284891 -3.7%	7.425942 7.710833 -0.284891 -3.7%	3,392,892 3,905,537 (512,645) -13.1%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

For the Period/Month of: MARCH 2019 0 (1) (2) (3) (4) (5) (6) (7) -TOTAL \$ FOR COST IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS TYPE KWH TRANS. (a) PURCHASED FROM PURCHASED COST (3) X (4) TOTAL SCHEDULE (000)CENTS/KWH \$ COST (6)(b)-(5) CENTS/KWH ---**s**-ESTIMATED: TOTAL ACTUAL: TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING 0 CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL **ESTIMATED** DIFFERENCE DIFFERENCE (%)