

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

January 21, 2020

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

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

Dear Mr. Teitzman:

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

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

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

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: DECEMBER 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 (Ag)
11	Energy Payments to Qualifying Facilities (A8a)
12	TOTAL COST OF PURCHASED POWER
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)
14	Fuel Cost of Economy Sales (A7)
15	Gain on Economy Sales (A7a)
16	Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)
	17 Fuel Cost of Other Power Sales (A7)
18	TOTAL FUEL COST AND GAINS OF POWER SALES
40	(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
26a	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 33	Fuel Factor Adjusted for Taxes
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

^{*}Included for Informational Purposes Only
**Calculation Based on Jurisdictional KWH Sales

	DOLLARS	<u>_</u>			MWH				CENTS/KWH		
ACTUAL	EŞTIMATED	DIFFERENC AMOUNT				DIFFERENCE				DIFFER	ENCE
	LO TIMO (TED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.09
0	0	0 0	0.0%								
0	0	ő	0.0% 0.0%	0	0	٥	0.0%	0.00000	0.00000	0.00000	0.09
1,293,365	1,492,537	(199,172)	-13.3%	30,718	33,754	(3,036)	-9.0%	4.21045	4.42179		
						(,,		121010	4.42179	(0.21134)	-4.89
1,783,072	1,888,281	(105,209)	-5.6%	30,718	33,754	(3,036)	-9.0%	E 00.405			
1,210,564	1,342,940_	(132,376)	-9.9%	16,551	17,400	(849)	-4.9%	5.80465 7.31415	5.59422 7.71805	0.21043 (0.40390)	3.8% -5.2%
4,287,001	4,723,758	<u>(436,757)</u>	-9.3%	47 <u>,2</u> 69	51,154	(3,885)	-7.6%	9.06937	9.23436	(0.16499)	-1.8%
				47,269	51,154	(3,885)	-7.6%			, ,	
0	0	0	0.0%	0	0	0	0.0%	0.0000	0.00000	0.00000	0.0%
137,889 4,149,112	165,411 4,558,347	(27,522) (409,235)	-38.0% -9.0%	0 47,26 9	0 51,154	0 (3,885)	0.0% -7.6%	8.77766	8.91100	(0.13334)	-1.5%
(39,008) * 2,228 *	(144,288) * 3,596 *	105,280 (1,368)	-73.0% -38.0%	(444)	(1,619)	1,175	-72.6%	(0.08697)	(0.29053)	0.20356	-70.1%
248,934 *	273,479 *	(24,545)	-9.0%	25 2,836	40 3,069	(15) (233)	-37.1% -7.6%	0.00497	0.00724	(0.00227)	-31.4%
4,149,112	4,558,347	(409,235)	-9.0%	44,852	49,664	(4,812)	-9.7%	0.55501	0.55066	0.00435	0.8%
4,149,112	4,558,347	(409,235)	0.004		,	(4,072)	-9.7 %	9.25067	9.17837	0.07230	0.8%
1.000	1.000	0.000	-9.0% 0.0%	44,852 1.000	49,664 1.000	(4,812) 0.000	-9.7% 0.0%	9.25067	9.17837	0.07230	0.8%
1,149,112	4,558,347	(409,235)	-9.0%	44,852	49,664	(4,812)	ļ	1.000	1.000	0.00000	0.0%
329,818	329,818	0	0.0%	44,852	49,664		-9.7%	9.25067	9.17837	0.07230	0.8%
1,478,930	4,888,165	(409,235)	-8.4%	44,852	-	(4,812)	-9.7%	0.73535	0.66410	0.07125	10.7%
		(100,000)	<u> </u>	44,002	49,664	(4,812)	<u>-9.7%</u>	9.98602	9.84247	0.14355	1.5%
							1	1.01609 10.14670	1.01609	0.00000	0.0%
								10.147	10.00084 10.001	0.1458 6 0.146	1.5% 1.5%

Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

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

SCHEDULE A1 PAGE 2 OF 2

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)	j
5	TOTAL COST OF GENERATED POWER	
6	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	ì
7	Energy Cost of Sched C & X Econ Purch (Broker)(A9)	
8	Energy Cost of Other Econ Purch (Non-Broker)(49)	
9	Energy Cost of Sched E Economy Purch (A9)	I
10	Demand and Non Fuel Cost of Purchased Power (A9)	ŀ
11	Energy Payments to Qualifying Facilities (A8a)	- [
12	TOTAL COST OF PURCHASED POWER	
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)	ļ
14	Fuel Cost of Economy Sales (A7)	- 1
15	Gain on Economy Sales (A7a)	
16	Fuel Cost of Unit Power Sales (SL2 Partots)(A7)	ſ
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18	TOTAL FUEL COST AND GAINS OF POWER SALES	
	(L!NE 14 + 15 + 16 + 17)	
19	NET INADVERTENT INTERCHANGE (A10)	
	20 LESS GSLD APPORTIONMENT OF FUEL COST	Ì
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	ļ
	(LINES 5 ± 12 ± 18 ± 19)	- 1
21	Net Unbilled Sales (A4)	
22	Company Use (A4)	
23	T & D Losses (A4)	
24	SYSTEM KWH SALES	1
25	Wholesale KWH Sales	
26	Jurisdictional KWH Sales	
26a	Jurisdictional Loss Multiplier	
27	Jurisdictional KWH Sales Adjusted for Line Losses	
28	GPIF**	
29	TRUE-UP**	
30	TOTAL JURISDICTIONAL FUEL COST	

Fuel Factor Adjusted for Taxes FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)
Included for Informational Purposes Only

Revenue Tax Factor

31 32 33

Included for Informational Purposes Only	
"Calculation Based on Jurisdictional KWH Sales	

PERIOD TO	DATE	DOLLARS		PERIO	D TO DATE	HWH			CENTS/KWH		
<u>ACTUAL</u>	ESTIMATED	DIFFERENC AMOUNT	E %_	<u>AC</u> TUAL	ESTIMATED	DIFFERENCE AMOUNT	_%	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
				0	0	o	0.0%	0.00000	0.00000	0.00000	0.0
0	0	٥	0.0%							0.00000	0.
0 0	0 0	0	0.0%								
	U	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.
20,219,791	22,731,550	(2,511,759)	-11.1%	477,222	512,450	(35,228)	-6.9%	4.23698	4.43586	(0.40000)	_
						• • •	0.070	420000	4.43066	(0.19888)	-4.
22,810,733	23,266,823	(456,090)	-2.0%	477,222	512,450	(35,228)	2 224				
14,282,305	14,943,325	(661,020)	-4.4%	196,295	193,850	2,445	-6.9% 1.3%	4.77990 7.27594	4.54031 7.79871	0.23959	5.3
57,312,829	60,941,698	(3,628,869)	-6.0%	673,517	706,300	(32,783)	-4.6%			(0.4327 7)	- 5.
		_	1		, .	(42,100)	-4.076	8.50949	8.62830	(0.11881)	-1.
				673,517	706,300	(32,783)	-4.6%				
o	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0
1,662,288	1,603,348	58,940	3.7%	0							
55,650,541	69,338,350	(3,687,808)	-6.2%	0 673,517	0 706,300	0 (32,783)	0.0% -4.6%	8.26268	8.40129	(0.13861)	-1.7
(1,320,126) *	(1,869,451) *	549,325	-29.4%	(15,977)	(22,252)			-	31.0.120	(0.75001)	-1
37,004 * 3,339,032 *	37,478 *	(474)	-1.3%	448	446	6,275 2	-28.2% 0.4%	(0.20352) 0.00570	(0.27262)	0.06910	-25.4
0,330,032	3,560,299 *	(221,267)	-6.2%	40,411	42,378	(1,967)	-4.6%	0.51478	0.0 0547 0.51920	0.00023 (0.00442)	4.2 -0.9
55,650,541	59,338,350	(3,687,808)	-6.2%	648,635	685,728	(37,093)	-5.4%	8.57964	8.65334	• ,	
55,650,541	59,338,350	(3,687,808)	-6.2%	648,635		,	1	0.07004	6.05354	(0.07370)	-0.9
1.000	1.000	0.000	0.0%	1,000	685,728 1.000	(37,093) 0.000	-5.4% 0.0%	8.57964	8.65334	(0.07370)	-0.9
55,650,541	59,338,350	(3,687,809)	2.00			0.000	0.076	1.000	1.000	0.00000	0.0
•	00,000,000	(3,007,009)	-6.2%	648,635	685,728	(37,093)	-5.4%	8.57964	8.65334	(0.07370)	-0.9
3,957,772	3,957,772	0	0.0%	648,635	685,728	(37,093)	-5.4%	0.61017	0.57716	0.03301	
59,608,313	63,296,122	(3,687,809)	-5.8%	648,635	685,728	(37,093)	-5.4%				5.7
						(07,000)	-0.470	9.18981	9.23050	(0.04069)	-0.4
		-						1.01609	1.01609	0.00000	0.0
								9.33767 9.338	9.37902	(0.04135)	-0.4
								<i>a.</i> 336	9.379	(0.041)	-0.

SCHEDULE A2 Page 1 of 4

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

DECEMBER 2019

		CURRENT MONTH				PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %
A. Fuel Cost & Net Power Transactions 1. Fuel Cost of System Net Generation 1a. Fuel Related Transactions (Nuclear Fuel Disposal) 2. Fuel Cost of Power Sold	 \$ 0 \$	0 \$	0	0.0% \$	C \$	0 \$	0	0.09
3. Fuel Cost of Purchased Power 3a. Demand & Non Fuel Cost of Purchased Power 3b. Energy Payments to Qualifying Facilities 4. Energy Cost of Economy Purchases	1,293,365 1,783,072 1,210,564	1,492,537 1,888,281 1,342,940	(199,172) (105,209) (132,376)	-13.3% -5.6% -9.9%	20,219,791 22,810,733 14,282,305	22,731,550 23,266,823 14,943,325	(2,511,759) (456,090) (661,020)	-11.19 -2.09 -4.49
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	4,287,001	4,723,758	(436,757)	-9.3%	57,312,829	60,941,698	(3,628,869)	-6.0
6a. Special Meetings - Fuel Market Issue	50,152	20,300	29,852	147.1%	282,283	221,000	61,283	27.7
ae.								
7. Adjusted Total Fuel & Net Power Transactions 8. Less Apportionment To GSLD Customers 9. Net Total Fuel & Power Transactions To Other Classes	4,337,153 137,889 \$ 4,199,264 \$	4,744,058 165,411 4,578,647 \$	(406,905) (27,522) (379,383)	-8.6% -16.6% -8.3% \$	57,595,113 1,662,288 55,932,825 \$	61,162,698 1,603,347 59,559,351 \$	(3,567,585) 58,941 (3,626,526)	-5.89 3.79 -6.19

SCHEDULE A2 Page 2 of 4

CALCULATION OF TRUE-UP AND INTEREST PROVISION

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

DECEMBER

2019

		CURRENT MONTH	_			PERIOD TO DATE	<u> </u>	
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCI AMOUNT	E %
B. Sales Revenues (Exclude Revenue Taxes & Franchise Tax 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)	(es) \$ \$ 4,314,165 4,314,165 2,050,503 6,364,668 0 \$ 6,364,668 \$	\$ 4,575,210 4,575,210 2,428,757 7,003,967 0 7,003,967 \$	(261,045) (261,045) (378,254) (639,298) 0 (639,298)	-5.7% -5.7% -15.6% -9.1% 0.0% -9.1% \$	\$ 57,165,517 57,165,517 26,917,802 84,083,319 0 84,083,319 \$	\$ 63,942,779 63,942,779 27,470,365 91,413,144 0 91,413,144 \$	(6,777,262) (6,777,262) (552,564) (7,329,825) 0 (7,329,825)	-10.6 -10.6 -2.0 -8.0 0.0
C. KWH Sales (Excluding GSLD) 1. Jurisdictional Sales KWH 2. Non Jurisdictional Sales 3. Total Sales 4. Jurisdictional Sales % of Total KWH Sales	44,190,001 0 44,190,001 100.00%	47,506,722 0 47,506,722 100.00%	(3,316,721) 0 (3,316,721) 0.00%	-7.0% 0.0% -7.0% 0.0%	620,184,860 0 620,184,860 100.00%	664,826,549 0 664,826,549 100.00%	(44,641,689) 0 (44,641,689) 0.00%	-6.7 0.0 -6.7 0.0

CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

DECEMBER

2019

			CURRENT MONT	1			PERIOD TO DATE	<u></u>	
	ACTL	AL_	ESTIMATED	DIFFEREN AMOUNT	CE %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	
D. True-up Calculation (Excluding GSLD) 1. Jurisdictional Fuel Rev. (line B-1c) 2. Fuel Adjustment Not Applicable	\$ 4,31	4,165 \$	4,575,210 \$	(261,045)	-5.7% \$	57,165,517 \$	63,942,779 \$	(6,777,262)	-10.6%
True-up Provision Incentive Provision Transition Adjustment (Regulatory Tax Refund)	329	9,818	329,818	0	0.0%	3,95 7 ,772	3,957,772	0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period 4. Adjusted Total Fuel & Net Power Transaction (Line A-7) 5. Jurisdictional Sales % of Total KWH Sales (Line C-4) 6. Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)	4,199	1,347 0,264 100% 0,264	4,245,392 4,578,647 100% 4,578,647	(261,045) (379,383) 0.00% (379,383)	-6.2% -8.3% 0.0% -8.3%	53,207,745 55,932,825 N/A 55,932,825	59,985,007 59,559,351 N/A 59,559,351	0 (6,777,262) (3,626,526)	0.0% 11.3% -6.1%
 True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6) 	(214	,917)	(333,255)	118,338	-35.5%	(2,725,080)	425,656	(3,626,526) (3,150,735)	-6.1% - 7 40.2%
8. Interest Provision for the Month 9. True-up & Inst. Provision Beg. of Month 9a. Deferred True-up Beginning of Period		(480) ,695)	(23) 6 7 0,086	(457) (1,087,781)	1987.0% -162.3%	(53,636) (1,482,331)	(45,694) (3,671,108)	(7,942) 2,188,777	17.4% -59.6%
 True-up Collected (Refunded) End of Period - Total Net True-up (Lines D7 through D10) 	1 -	,818 ,274) \$	329,818 666,626 \$	0 (969,900)	0.0% -145.5% \$	3,957,772 (303,274) \$	3,95 7 ,772 666,626 \$	0	0.0% -145.5%

^{*} 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:

DECEMBER

		CURRENT MONT	[H			PERIOD TO DATE		
	ACTUA	ESTIMATED	DIFFERENC AMOUNT	CE %	<u>ACTU</u> AL	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)	\$ (417,6 (302,7) (720,4 \$ (360,2 1.610 1.590 3.200 1.600 0.133 (4	94) 666,649 90) 1,336,735 45) \$ 668,367 \$ 0% N/A 0% N/A 0% N/A 0% N/A	(969,443) (2,057,224)	-162.3% -145.4% -153.9% -153.9% 	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	-	

Schedule A4

ELECTRIC ENERGY ACCOUNT Month of:

DECEMBER

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					MOHEN OI.	DECEMBER	2019	0		
				CURRENT MON				PERIOD TO DA	ATF	
			ACTUAL	COTUANTO.	DIFFERENCE				DIFFEREN	CE
		L	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	_ %
	(MWH)									
1	System Net Generation									
2	Power Sold	ļ	0	0	0	0.00%	0	0	0	0.00%
3	Inadvertent Interchange Delivered - NET									:
4 4a	Purchased Power		30,718	33,754	(3,036)	-8.99%	477 222	E40.4=0		
ч а 5	Energy Purchased For Qualifying Facilities Economy Purchases		16,551	17,400	(849)	-4.88%	477,222 196,295	512,450 193,850	(35,228)	-6.87%
6	Inadvertent Interchange Received - NET				` '		100,233	193,030	2,445	1.26%
7	Net Energy for Load		47.000	E4 484						
8	Sales (Billed)		47,269 44,852	51,154 49,664	(3,885)	-7.60%	673,517	706,300	(32,783)	-4.64%
8a	Unbilled Sales Prior Month (Period)		11,002	43,004	(4,812)	-9.69%	648,635	685,728	(37,093)	-5.41%
8b 9	Unbilled Sales Current Month (Period) Company Use									
10	T&D Losses Estimated @		25	40	(15)	-37.10%	448	446	_	
11	Unaccounted for Energy (estimated)	0.06	2,836	3,069	(233)	-7 .59%	40,411	42,378	2 (1,967)	0.39% -4.64%
12	(Character of Energy (estimated)	İ	(444)	(1,619)	1,175	-72.55%	(15,977)	(22,252)	6,275	-28,20%
13	% Company Use to NEL		0.05%	0.08%	0.0004			<i>(,,</i>	5,2,0	-20.20 /6
14	% T&D Losses to NEL		6.00%	6.00%	-0.03% 0.00%	-37.50%	0.07%	0.06%	0.01%	16.67%
15	% Unaccounted for Energy to NEL		-0.94%	-3.17%	_ 2.23%	0.00% -70.35%	6.00%	6.00%	0.00%	0.00%
								<u>-3.15%</u>	0.78%	<u>-24.</u> 76 <u>%</u>
	(\$)									
16	Fuel Cost of Sys Net Gen									
6a	Fuel Related Transactions		-	-	-	0	-			0
6b	Adjustments to Fuel Cost	1								•
7 8	Fuel Cost of Power Sold	1								
8a	Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power		1,293,365	1,492,537	(199,172)	-13.34%	20,219,791	22 724 550	(0.544.550)	
8b	Energy Payments To Qualifying Facilities	ļ	1,783,072	1,888,281	(105,209)	-5.57%	22,810,733	22,731,550 23,266,823	(2,511,759) (456,090)	-11.05%
9	Energy Cost of Economy Purch		1,210,564	1,342,940	(132,376)	-9.86%	14,282,305	14,943,325	(456,090) (661,020)	-1.96% -4.42%
0 [Total Fuel & Net Power Transactions		4,287,001	4,723,758	(400 7	1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(001,020)	-4.4Z70
			-1,201,00 I	4,723,730	(436,757)	9.25%	57,312,829	60,941,698	(3,628,869)	<u>-5.95%</u>
	(Cents/KWH)									
1	Fuel Cost of Sys Net Gen					<u></u>				:
1a	Fuel Related Transactions									
2	Fuel Cost of Power Sold	1								
3	Fuel Cost of Purchased Power		4,210	4,422	(0.242)	. 700/				
ìa	Demand & Non Fuel Cost of Pur Power	ĺ	5.805	5.594	(0.212) 0.211	-4.79% 3.7 7 %	4.237	4.436	(0.199)	-4.49%
ih I	Energy Payments To Qualifying Facilities]	7.314	7.718	(0.404)	-5.23%	4.780 7.276	4.540	0.240	5.29%
	FREIOV Cost of Economy Duran						1.410	7.709	(0.433)	-5.62%
3b 4 5	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	1	9.069	9.234					(0.403)	-0.02 /0

PURCHASED POWER

		(Exclusive of E For the Period	conomy Energy Pu Month of:	rchases) DECEMBER	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 FJRM (000)	(a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (6)X(7)(a) \$
ESTIMATED:					1			
FPL AND GULF/SOUTHERN	MS	33,754			33,754	4.421788	10.016007	1,492,537
TOTAL		33,754	0	o	33,754	4.421788	10.016007	1,492,537
ACTUAL:								
FPL GULF/SOUTHERN Other Other Other Other	MS	8,175 22,543 0 0 0			8,175 22,543 0 0 0	2.129615 4.965040 0.000000 0.000000 0.000000 0.000000	6.571107 11.264024 0.000000 0.000000 0.000000 0.000000	174,096 1,119,269 0 0 0 0
TOTAL		30,718	0		30,718	7.094655	& E71107	4 000 44-
					20,7.10	1.004000	6.571107	1,293,365
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE:		(3,036) -9.0%	0.0%	0 0.0%	(3,036) -9.0%	2.672867 60.4%	(3.44490) -34.4%	(199,172) -13.3%
ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	477,222 512,450 (35,228) -6.9%	0 0.0%	0 0.0%	477,222 512,450 (35,228) -6.9%	4.236978 4.435856 (0.198878) -4.5%	4.336978 4.5358 5 6 -0.198878 -4.4%	20,219,791 22,731,550 (2,511,759) -11.0%

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	onth of:	DECEMBER	2019	0		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TYPE	TOTAL KWH	KWH FOR OTHER	KWH FOR	кwн	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	& SCHEDULE	PURCHASED (000)	UTILITIES (000)	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	(6)X(7)(a) \$
ESTIMATED:			I					<u> </u>
WEST-ROCK, EIGHT FLAGS AND RAYONIER		17,400			17,400	7.718046	7.718046	1,342,940
TOTAL		17,400		0	17,400	7,718046	7.718046	1,342,940
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		16,551			16,551	7.314153	7.314153	1,210,564
TOTAL		16,551	0	0	16,551	7.314153	7.314153	1,210,564
							<u> </u>	
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(849) -4.9%	0 0.0%	0 0.0%	(849) -4.9%	-0.403893 -5.2%	-0.403893	(132,376)
PERIOD TO DATE: ACTUAL ESTIMATED	MS	196,295			196,295		-5.2%	-9.9%
DIFFERENCE (%)	MS	193,850 2,445 1.3%	0.0%	0 0.0%	193,850 193,850 2,445 1.3%	7.275944 7.708705 -0.432761 -5.6%	7.275944 7.708705 -0.432761 5.6%	14,282,305 14,943,325 (661,020) -4.4%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES For the Period/Month of:

PURCHASED FROM TYPE SCHEDULE TOTAL KWH PURCHASED (000) ESTIMATED: TOTAL TOTAL KWH PURCHASED (000) TOTAL CENTS/RWH S TOTAL CENTS/RWH S TOTAL CENTS/RWH S TOTAL CENTS/RWH S TOTAL TOTAL CENTS/RWH S TOTAL CENTS/RWH S TOTAL TOTAL TOTAL ACTUAL: TOTAL CURRENT MONTH: DIFFERENCE DIFFERENCE DIFFERENCE DIFFERENCE DIFFERENCE TOTAL T			FOI the Penod/M	onto or:	DECEMBER	2019	0	
PURCHASED FROM TYPE SCHEDULE TOTAL ACTUAL: TOTAL TOTA	(1) 	(2)	(3)	(4)	(5)	(6)		(7)
ESTIMATED: TOTAL ACTUAL: TOTAL TO	PURCHASED FROM	&	KWH PURCHASED	COST	FUEL ADJ. (3) X (4)		(b) TOTAL	SAVINGS
ESTIMATED: TOTAL ACTUAL: TOTAL TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE			(000)	CENTS/KWH		CENTS/KWH		(6)(b)-(5) \$
TOTAL ACTUAL: TOTAL TOTAL TOTAL CURRENT MONTH: DIFFERENCE (%) PERIOD TO DATIE: ACTUAL: DIFFERENCE (%) PERIOD TO DATIE: ACTUAL ESTIMATED DIFFERENCE	ECTIMATED.							
ACTUAL: TOTAL TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE	ESTIMATED.							
ACTUAL: TOTAL TOTAL CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
ACTUAL: TOTAL TOTAL CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE	T OTAL							
TOTAL FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING CURRENT MONTH: DIFFERENCE DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	TUTAL							
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE	ACTUAL:							
CURRENT MONTH: DIFFERENCE DIFFERENCE(%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
CURRENT MONTH: DIFFERENCE DIFFERENCE(%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
CURRENT MONTH: DIFFERENCE DIFFERENCE(%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
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CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								İ
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE DIFFERENCE ESTIMATED DIFFERENCE								
FOOTNOTE: PURCHASED POWER COSTS INCLUDE CUSTOMER, DEMAND & ENERGY CHARGES TOTALING CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE	TOTAL					ĺ		
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE								
CURRENT MONTH: DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL. ESTIMATED DIFFERENCE	FOOTNOTE: PURCHASED POWER COSTS INCLU	DE CUSTOMER,	DEMAND & ENER	RGY CHARGES TO	TALING		п	
DIFFERENCE DIFFERENCE (%) PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE							U	
ACTUAL. ESTIMATED DIFFERENCE	DIFFERENCE							
ESTIMATED DIFFERENCE	PERIOD TO DATE:							
	ESTIMATED							
	DIFFERENCE DIFFERENCE (%)							