

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

July 19, 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 revised May 2019 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is higher 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,

Curtis D. Young

Regulatory Analyst

Enclosure

Cc: FPSC

Beth Keating

Buddy Shelley (no enclosure)

SJ 80-441



Company: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS

COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MAY 2019 Revised 7_19_2019

SCHEDULE A1 PAGE 1 OF 2

1	Fuel Cost of System Net Generation (A3)
2	Nuclear Fuel Disposal Cost (A13)
3 4	FPL Interconnect
	Adjustments to Fuel Cost (A2, Page 1)
5	TOTAL COST OF GENERATED POWER
0	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)
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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
	(LINE 14 + 15 + 16 + 17)
19	NET INADVERTENT INTERCHANGE (A10)
	THE RESERVE TO THE PARTY (PROS)
	20 LESS GSLD APPORTIONMENT OF FUEL COST
2 0a	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	Fuel Factor Adjusted for Taxes
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^{*}Included for Informational Purposes Only
**Calculation Based on Jurisdictional KWH Sales

FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

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	DOLLARS	1 1/4		144	MWH			•	CENTS/KWH		
	•	DIFFERENC	F	1 s		DICEEDENCE				DIECEDI	THOSE
ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL.	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERE AMOUNT	ENCE %
		14,81	** .5		10.00	1					
				0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
. 0	0	0	0.0%								
		- Ω-	0.0%								
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
1,817,291	1,531,255	285,036	18.7%	42,498	34,662	7,836	22.6%	4.27618	4.41762	(0.14144)	-3.2%
1,384,264	1,862,996	(478,732)	-25.7%	42,498	34,662	7,836	22.6%	3.25725	5.37469	(2.11744)	-39.4%
1,298,285	1,380,014	(81,729)	-5.9%	18,358	17,800	556	3.1%	7.07298	7.75289	(0.67991)	-8.8%
4,499,840	4,774,265	(274,425)	-5.8%	60,854	52,462	8,391	16.0%	7.39454	9.10035	(1.70581)	-18.7%
				60,854	52,462	8,391	16.0%				
0	0	0	0.0%	0	0	0	0.0%	0.00000	0.0000	0.00000	0.0%
81,427 4,418,413	146,473 4,627,792	(65,046) (209,379)	-18.7% -4.5%	0 60,854	0 52,462	0 8,391	0.0% 16.0%	7.26073	8.82116	(1.56043)	-17.79
577,227 *	(145,961) *	723,188	-495.5%	7,950	(1,655)	9,605	-580.5%	1.17280	(0.28657)	1.45937	-509.39
2,510 *	3,094 *	(584)	-18.9%	35	35	(1)	-1.4%	0.00510	0.00607	(0.00097)	-16.09
265,089 *	277,690 *	(12,601)	-4.5%	3,651	3,148	503	16.0%	0.53860	0.54520	(0.00660)	-1.29
4,418,413	4,627,792	(209,379)	-4.5%	49,218	50,934	(1,716)	-3.4%	8.97723	9.08586	(0.10863)	-1.29
4,418,413	4,627,792	(209,379)	-4.5%	49,218	50,934	(1,716)	-3.4%	8.97723	9.08586	(0.10863)	-1.29
1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.09
4,418,413	4,627,792	(209,379)	-4.5%	49,218	50,934	(1,716)	-3.4%	8.97723	9.08586	(0.10863)	-1.29
329,814	329,814	0	0.0%	49,218	50,934	(1,716)	-3.4%	0.67011	0.64753	0.02258	3.5%
4,748,227	4,957,606	(209,379)	-4.2%	49,218	50,934	(1,716)	-3.4%	9.64734	9.73339	(0.08605)	-0.9%
								1.01609 9.80257 9.803	1.01609 9.89000 9.890	0.00000 (0.08743) (0.087)	0.09 -0.99 -0.99

Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

Table Time Table COMPARISON OF ESTIMATED AND ACTUAL COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR

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MONTH: MAY 2019 1000 Revised 7_19_2019

SCHEDULE A1 PAGE 2 OF 2

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2	Nuclear Fuel Disposal Cost (A13)
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	of Economy) (A8)
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Revenue Tax Factor
Fuel Factor Adjusted for Taxes
FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)

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

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		14.24 T.	10 - 47	- 10 100	* 20 - 0						
PERIOD TO	DATE	DOLLARS		PERIO:	D TO DATE	MWH			CENTS/KWH		
ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERI AMOUNT	ENCE %
		•	5 e % 5.e %	0 11.11,5.15	1 W.1 C	0	0.0%	0.00000	0.00000	0.00000	0.0%
0 0 0	0 0 0	<u>0</u>	0.0% 0.0% 0.0%	0	1 4 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	0	0.0%	0.00000	0.00000	0.00000	0.0%
7,234,812	7,917,779	(682,967)	-8.6%	166,588	177,196	(10,608)	-6.0%	4.34294	4.46838	(0.1 25 44)	-2.8%
8,622,238 6,032,171	9,425,000 6,545,217	(802,782) (513,046)	-8.5% -7.8%	166,588 83,132	177,196 84,650	(10,608) (1,518)	-6.0% -1.8%	5.17579 7.25614	5.31898 7.73209	(0.14319) (0.47595)	-2.7% -6.2%
21,889,221	23,887,996	(1,998,775)	-8.4%	249,720	261,846	(12,126)	-4.6%	8.76551	9.12293	(0.35742)	-3.9%
				249,72 0	261,846	(12,126)	-4.6%				
0	0	o	0.0%	0	0	O	0.0%	0.00000	0.00000	0.00000	0.0%
539,665 21,349,556	613,665 23,274,331	(74,000) (1,924,775)	-12.1% -8.3%	0 249,720	0 261,846	0 (12,126)	0.0% -4.6%	8 .5 49 4 0	8.88857	(0.33917)	-3.8%
440,366 * 13,094 * 1,280,957 *	(734,116) * 15,537 * 1,396,483 *	1,174,482 (2,443) (115,526)	-160.0% -15.7% -8.3%	5,151 153 14,983	(8,259) 175 15,711	13,410 (22) (728)	-162.4% -12.4% -4.6%	0.19194 0.00571 0.55831	(0.28877) 0.00611 0.54932	0.48071 (0.00040) 0.00899	-166.5% -6.6% 1.6%
21,349,556	23,274,331	(1,924,775)	-8.3%	229,433	254,219	(24,786)	-9.8%	9.30536	9.15523	0.15013	1.6%
21,349,556 1.000	23,274,331 1.000	(1,924,775) 0.000	-8.3% 0.0%	229,433 1.000	254,219 1.000	(24,786) 0.000	-9.8% 0.0%	9.30536 1.000	9.1 552 3 1.000	0.15013 0.00000	1.6% 0.0%
21,349,556	23,274,331	(1,924,775)	-8.3%	229,433	254,219	(24,786)	-9.8%	9.30536	9.15523	0.15013	1.6%
1,649,070	1,649,070	0	0.0%	229,433	254,219	(24,786)	-9.8%	0.71876	0.64868	0.07008	10.8%
22,998,626	24,923,401	(1,924,775)	-7.7%	229,433	254,219	(24,786)	-9.8%	10.02411	9.80391	0.22020	2.3%
								1.01609 10.18540 10.185	1.01609 9.96165 9.962	0.00000 0.22375 0.223	0.0% 2.3% 2.2%

CALCULATION OF TRUE-UP AND INTEREST PROVISION

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SCHEDULE A2 Page 1 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

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Month of:

MAY 2019

Revised 7_19_2019

		CURRENT MONTH			•	PERIOD TO DATE		
	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	≡ %
A. Fuel Cost & Net Power Transactions								
Fuel Cost of System Net Generation Fuel Related Transactions (Nuclear Fuel Disposal) Fuel Cost of Power Sold	\$ 0 \$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.0%
Fuel Cost of Purchased Power	1,817,291	1,531,255	286,036	18.7%	7,234,812	7,917,779	(682,967)	-8.6%
3a. Demand & Non Fuel Cost of Purchased Power	1,384,264	1,862,996	(478,732)	- 25.7%	8,622,238	9,425,000	(802,762)	-8.5%
Sh. Energy Payments to Qualifying Facilities Energy Cost of Economy Purchases	1,298,285	1,380,014	(81,729)	-5.9%	6,032,171	6,545,217	(513,046)	-7.8%
Total Fuel & Net Power Transactions Adjustments to Fuel Cost (Describe Items)	4,499,840	4,774,265	(274,425)	-5.8%	21,889,221	23,887,996	(1,998,775)	-8.4%
6a. Special Meetings - Fuel Market Issue	(21,459)	17,850	(39,309)	-220.2%	133,816	90,700	43,116	47.5%
7. Adjusted Total Fuel & Net Power Transactions	4,478,381	4,792,115	(313,734)	-6.6%	22,023,037	23.978.696	(1,955,659)	-8.2%
Less Apportionment To GSLD Customers	81,427	146,473	(65,046)	-44.4%	539,665	613,664	(73,999)	-12.1%
Net Total Fuel & Power Transactions To Other Classes	\$ 4,396,954 \$	4,645,642 \$	(248,688)	-5.4% \$	21,483,372 \$	23,365,032 \$	(1,881,660)	-8.1%

THE APPEARANCE HERE AND A SECOND CONTRACTORS A

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CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY

2019

Revised 7_19_2019

		CUF	RRENT MONT	Н			PERIOD TO DATE		
				DIFFERENC				DIFFERENC	
	ACTUAL	ES	STIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMQUNT	%
B. Sales Revenues (Exclude Revenue Taxes & Franchise Ta	! xes)								
Jurisidictional Sales Revenue (Excluding GSLD) a. Base Fuel Revenue	\$	\$	\$		\$	\$	\$		
b. Fuel Recovery Revenue	3,940,7	17	4,702,563	(761,846)	-16.2%	19,052,248	23,633,244	(4,580,996)	-19.49
 c. Jurisidictional Fuel Revenue 	3,940,7	17	4,702,563	(761,846)	-16.2%	19,052,248	23,633,244	(4,580,996)	-19.49
d. Non Fuel Revenue	1,580,04	16	1,782,479	(202,433)	-11.4%	9,475,324	11,397,142	(1,921,818)	-16.9
e. Total Jurisdictional Sales Revenue	5,520,76	33	6,485,042	(964,279)	-14.9%	28,527,572	35,030,386	(6,502,814)	-18.6
Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0
Total Sales Revenue (Excluding GSLD)	\$ 5,520,76	3 \$	6,485,042 \$	(964,279)	-14.9% \$	28,527,572 \$	35,030,386 \$	(6,502,814)	-18.69
C. KWH Sales (Excluding GSLD)									
Jurisdictional Sales KWH	48,187,86	52 4	19,064,382	(876,520)	-1.8%	220,132,547	246,761,615	(26,629,069)	-10.8
Non Jurisdictional Sales		0	0	0	0.0%	0	0	o o	0.0
3. Total Sales	48,187,86	32 4	19,064,382	(876,520)	-1.8%	220,132,547	246,761,615	(26,629,069)	-10.8
 Jurisdictional Sales % of Total KWH Sales 	100.00)%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0
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Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY

2019

Revised 7_19_2019

			CURRENT MONTH				PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u> </u>
D. True-up Calculation (Excluding GSLD)	ĺ								
Jurisdictional Fuel Rev. (line B-1c)	\$	3,940,717 \$	4,702,563 \$	(761,846)	-16.2% \$	19,052,248 \$	23,633,244 \$	(4,580,996)	-19.4%
Fuel Adjustment Not Applicable	1	4	.,, -=, +	(101,010)		,σσ=,= .σ φ	20,000,271	(1,000,000)	. 0 / 0
a. True-up Provision		329,814	329,814	0	0.0%	1,649,070	1,649,070	0	0.0%
b. Incentive Provision		-,-	,			-,,	1,0 10,010	•	-1-70
c. Transition Adjustment (Regulatory Tax Refund)					1			0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period		3,610,903	4,372,749	(761,846)	-17.4%	17,403,178	21,984,174	(4,580,996)	-20.8%
 Adjusted Total Fuel & Net Power Transaction (Line A-7) 		4,396,954	4,645,642	(248,688)	-5.4%	21,483,372	23,365,032	(1,881,660)	-8.1%
Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.0%	N/A	N/A	, , , ,	
Jurisdictional Total Fuel & Net Power Transactions (Line D-4 x Line D-5 x *)		4,396,954	4,645,642	(248,688)	-5.4%	21,483,372	23,365,032	(1,881,660)	-8.1%
7. True-up Provision for the Month Over/Under Collection		(786,051)	(272,893)	(513,158)	188.0%	(4,080,194)	(1,380,858)	(2,699,336)	195.5%
(Line D-3 - Line D-6)									
Interest Provision for the Month		(11,923)	(6,286)	(5,637)	89.7%	(56,414)	(31,175)	(25,239)	81.0%
True-up & Inst. Provision Beg. of Month		(5,682,952)	(3,484,706)	(2,198,246)	63.1%	(3,663,574)	(3,671,108)	7,534	-0.2%
9a. Deferred True-up Beginning of Period									
True-up Collected (Refunded)	-	329,814	329,814	0	0.0%	1,649,070	1,649,070	0	0.0%
 End of Period - Total Net True-up (Lines D7 through D10) 	\$	(6,151,112) \$	(3,434,071) \$	(2,717,041)	79.1% \$	(6,151,112) \$	(3,434,071) \$	(2,717,041)	79.1%

^{*} Jurisdictional Loss Multiplier

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY

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2019

Revised 7_19_2019

5,682,952) \$ 6,139,189)	ESTIMATED (3,484,706) \$	DIFFERENC AMOUNT	E %	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	CE %
5,682,952) \$		AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT.	0/
	/9 /9/ 70¢\ ©		1			14400111	
	(9.494.70c) E						
		(2,198,246)	63.1%	N/A	N/A		
	(3,427,785)	(2,711,404)	79.1%	N/A	N/A		
0,100,100)	(0,727,700)	(2,111,404)	13.176	N/A	N/A		
1.822.140)	(6.912.491)	(4 909 649)	71.0%			_	_
						_	
						_	_
			_			_	_
							_
2.4200%	N/A		_				_
0.2017%	N/A			N/A	N/A		_
(11.923)	N/A	-		N/A		-	
		5,911,070) \$ (3,456,246) \$ 2.4200% N/A 2.4200% N/A 4.8400% N/A 2.4200% N/A 0.2017% N/A	5,911,070) \$ (3,456,246) \$ (2,454,824) 2.4200% N/A 2.4200% N/A 4.8400% N/A 2.4200% N/A 0.2017% N/A	5,911,070) \$ (3,456,246) \$ (2,454,824) 71.0% 2,4200% N/A	1,822,140) (6,912,491) (4,909,649) 71.0% N/A 5,911,070) \$ (3,456,246) \$ (2,454,824) 71.0% N/A 2.4200% N/A N/A 4.8400% N/A N/A 2.4200% N/A N/A 0.2017% N/A N/A	1,822,140) (6,912,491) (4,909,649) 71.0% N/A N/A 5,911,070) \$ (3,456,246) \$ (2,454,824) 71.0% N/A N/A 2,4200% N/A N/A N/A 4,8400% N/A N/A N/A 2,4200% N/A N/A N/A 2,4200% N/A N/A N/A 0,2017% N/A N/A N/A	1,822,140) (6,912,491) (4,909,649) 71.0% N/A N/A — 5,911,070) \$ (3,456,246) \$ (2,454,824) 71.0% N/A N/A — 2.4200% N/A — N/A N/A — N/A N/A — 4.8400% N/A — N/A N/A — N/A N/A — 2.4200% N/A — N/A N/A — N/A N/A — 0.2017% N/A N/A — N/A N/A N/A N/A — N/A

	y: FLORIDA PUBLIC UTILITIES COMPANY CONSOLIDATED ELECTRIC DIVISIONS	•		ELECTRIC ENERGY Month of:	ACCOUNT MAY	2019	Revised 7_19_2	2019	Schedule A4
			CURRENT MON	TH 322,000	,572,	1.3	PERIOD TO DA	TE .	•
			CORRELATION	DIFFERENCE	"Σ. 35.	a ii Tii	PERIOD TO DA	DİFFERÊNCI	≣
		ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT :	%
	(MWH)			1			• •		
1 2	System Net Generation Power Sold	0	0	0	0.00%	0	0	0	0.00%
3	Inadvertent Interchange Delivered - NET								
4	Purchased Power	42,498-	34,662	7,836 	22.61%	166,588	177,196	(10,608)	-5.99%
4a	Energy Purchased For Qualifying Facilities	18,356	17,800	556	3.12%	83,132	84,650	(1,518)	-1.79%
5 6	Economy Purchases Inadvertent Interchange Received - NET								
7	Net Energy for Load	60;854	52,462	8.391	15.99%	249,720	261,846	(12,126)	-4.63%
8	Sales (Billed)	49,218	50,934	(1;716)	-3.37%	229,433	254,219	(24,786)	-9.75%
8a	Unbilled Sales Prior Month (Period)		7777		- 7 150			(= 1,1 = 1,	
8b	Unbilled Sales Current Month (Period)				2.1.4				
9 10	Company Use T&D Losses Estimated @ 0.06	3,651	3,148	(1) 503		153.	175	(22)	12.38%
11	Unaccounted for Energy (estimated)	7,950	(1,655)	9,605	-580.46%	14,983 5,151	15,711 (8,259)	(728) 13,410	-4.63% -162.37%
12		1,000	(1,000)	3,000	000.4070	0,101	(0,200)	10,410	-102.5176
13	% Company Use to NEL	0.06%	0.07%	-0.01%	-14.29%	0.06%	0.07%	-0.01%	-14.29%
14 15	% T&D Losses to NEL % Unaccounted for Energy to NEL	6.00% 13.06%	6.00% -3.15%	0.00%	0.00%	6.00%		0.00%	0.00%
13	78 Chaccodited for Energy to NEL	13.00%	-3.15%	16.21%	-514.60%	2.06%	3.15%	5.21%	-165.40%
	(\$)								
16	Fuel Cost of Sys Net Gen		<u> </u>		0				0
		. -	-	-	V I	-	-	-	
16a	Fuel Related Transactions	. -	=	-		-	-	-	Ť
16a 16b	Fuel Related Transactions Adjustments to Fuel Cost	. -	-	-		•	-	-	Ť
16a	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold	1 817 291	- 1 531 255			7 234 812	- 7 917 779	(682 967)	-
16a 16b 17	Fuel Related Transactions Adjustments to Fuel Cost	1,817,291 1,384,264	1,531,255 1,862,996	286,036	18.68% -25.70%	7,234,812 8.622.238	7,917,779 9.425.000	- (682,967) (802,762)	-8.63%
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities				18.68%	7,234,812 8,622,238 6,032,171	7,917,779 9,425,000 6,545,217	(682,967) (802,762) (513,046)	-
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities	1,384,264	1,862,996	286,036 (478,732)	18.68% -25.70%	8,622,238	9,425,000	(802,762)	-8.63% -8.52%
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch.	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen Fuel Related Transactions	1,384,264 1,298,285	1,862,996 1,380,014	286,036 (478,732) (81,729)	18.68% -25.70% -5.92%	8,622,238 6,032,171	9,425,000 6,545, 2 17	(802,762) (513,046)	-8.63% -8.52% -7.84%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold	1,384,264 1,298,285 4,499,840	1,862,996 1,380,014 4,774,265	286,036 (478,732) (81,729) (274,425)	18.68% -25.70% -5.92% -5.75%	8,622,238 6,032,171 21,889,221	9,425,000 6,546,217 23,887,996	(802,762) (513,046) (1,998,775)	-8.63% -8.52% -7.84% -8.37%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power	1,384,264 1,298,285 4,499,840 4,276	1,862,996 1,380,014 4,774,265	286,036 (478,732) (81,729) (274,425)	18.68% -25.70% -5.92% -5.75%	8,622,238 6,032,171 21,889,221	9,425,000 6,546,217 23,887,996 4,468	(802,762) (513,046) (1,998,775) (0,125)	-8.63% -8.52% -7.84% -8.37%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power	1,384,264 1,298,285 4,499,840 4,276 3,257	1,862,996 1,380,014 4,774,265 4,418 5.375	286,036 (478,732) (81,729) (274,425) (0.142) (2.118)	18.68% -25.70% -5.92% -5.76% -3.21% -39.40%	8,622,238 6,032,171 21,889,221 4,343 5,176	9,425,000 6,545,217 23,887,996 4,468 5,319	(802,762) (513,046) (1,998,775) (0.125) (0.143)	-8.63% -8.52% -7.84% -8.37% -2.80% -2.69%
16a 16b 17 18 18a 18b 19 20	Fuel Related Transactions Adjustments to Fuel Cost Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non Fuel Cost of Pur Power Energy Payments To Qualifying Facilities Energy Cost of Economy Purch. Total Fuel & Net Power Transactions (Cents/KWH) Fuel Cost of Sys Net Gen Fuel Related Transactions Fuel Cost of Power Sold Fuel Cost of Purchased Power	1,384,264 1,298,285 4,499,840 4,276	1,862,996 1,380,014 4,774,265	286,036 (478,732) (81,729) (274,425)	18.68% -25.70% -5.92% -5.75%	8,622,238 6,032,171 21,889,221	9,425,000 6,546,217 23,887,996 4,468	(802,762) (513,046) (1,998,775) (0,125)	-8.63% -8.52% -7.84% -8.37%

PURCHASED POWER

		(Exclusive of Ed For the Period/I	conomy Energy P Month of:		2019	Revised 7_19_201	9	
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIE\$ (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) \$
				· ·		<u> </u>		·
ESTIMATED:		;		2.351	get mag		•	
FPL AND GULF/SOUTHERN	MS	34,662		:	34,662	4.417624	9.792310	1,531,255
TOTAL		34,662	o	0	34,662	4.417624	9.792310	1,531,255
ACTUAL:								
FPL GULF/SOUTHERN Other Other Other Other Other	MS	15,062 27,436 0 0 0		·	15,062 27,436 0 0 0	3.021272 4.965108 0.000000 0.000000 0.000000 0.000000	3.021272 10.010537 0.000000 0.000000 0.000000 0.000000	455,064 1,362,227 0 0 0 0
TOTAL		42,498	0	0	42,498 <u>\</u>	7,986380	3.021272	1,817,291
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		7,836 22.6%	0 0.0%	0 0.0%	7,836 22.6%	3. 5 68756 80.8%	(6.77104) -69.1%	286,036 18.7%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	166,588 177,196 (10,608) -6.0%	0 0.0%	0 0.0%	166,588 177,196 (10,608) -6.0%	4.342937 4.468381 (0.125444) -2.8%	4.442937 4.568381 -0.125444 -2.7%	7,234,812 7,917,779 (682,967) -8.6%
				Luckerth Cofficials.			in the second	2
				Nep 1 Swifts and 1988 New 2008 No. 1988				

ENERGY PAYMENT TO QUALIFYING FACILITIES

		For the Period/Mo	onth of:	MAY	2019	Revised 7_19_20	19	
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
		TOTAL	KWH	KWH FOR	KW.H.	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
PURCHASED FROM	SCHEDULE	WH PURCHASED (000)	FOR OTHER UTILITIES (000)	TIBLE (000)	FOR FIRM (000)	FUEL COST	TOTAL COST	(6)X(7)(a) \$
ESTIMATED:		Section 1	·	COM.		may place and the second secon	5 2 3 30 3 -2.0	:
WEST-ROCK, EIGHT FLAGS AND RAYONIER		17,800			17,800	7.752888	7.752888	1,380,014
		Hall I		_	يات ۽ جاڻ	1.11.11.1		
TOTAL		17:800			1 7,8 00	7 - 752888	7.752888	1,380,014
	1	17,000	31		17,000 [7:732000	7:732000	1,300,014
ACTUAL:								
WEST-ROCK, EIGHT FLAGS AND RAYONIER		18,356			18,356	7.072977	7.072977	1,298,285
TOTAL		10.050						
TOTAL		18,356	0	0	18,356	7.072977	7.072977	1,298,285
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		556 3.1%	0 0.0%	0 0.0%	556 3.1%	-0.679911 -8.8%	-0.679911 -8.8%	(81,729) ~5.9%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	83,132 84,650 (1,518) -1.8%	0 0.0%	0 0.0%	83,132 84,650 (1,518) -1.8%	7.256137 7.732093 -0.475956 -6.2%	7.256137 7.732093 -0.475956 -6.2%	6,032,171 6,545,217 (513,046) -7.8%

ECONOMY ENERGY PURCHASES

INCLUDING LONG TERM PURCHASES

For the Period/Month of: MAY 2019 Revised 7_19_2019 (1) (2) (3) (4) (6) (7) -TOTAL-\$ FOR ---- COST-IF GENERATED FUEL TOTAL FUEL ADJ. SAVINGS KWH TYPE TRANS. (a) (b) PURCHASED FROM & PURCHASED COST (3) X (4) TOTAL SCHEDULE (000)CENTS/KWH COST (6)(b)-(5) \$ -CENTS/KWH 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 (%)

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