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

June 22, 2020

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

# <u>Re: Docket No. 20200001-EI</u> CONTINUING SURVEILLANCE AND REVIEW OF FUEL COST RECOVERY CLAUSES OF ELECTRIC UTILITIES

Dear Mr. Teitzman:

We are enclosing the May 2020 Fuel Schedules for our Consolidated Electric Florida divisions.

The under-recovery for the month is 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,

Curtos D. Young

Curtis D. Young Regulatory Analyst

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

1641 Worthington Road, Suite #220, West Palm Beach, Florida 33409 | 800.427.7712 | www.fpuc.com



#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MAY 2020

SCHEDULE A1 PAGE 1 OF 2

			DOLLARS				MWH				CENTS/KWH		
		ACTUAL	ESTIMATED	DIFFEREN	CE %	ACTUAL	ESTIMATED	DIFFERENC	E %	ACTUAL	ESTIMATED	DIFFER	ENCE %
1	Fuel Cost of System Net Generation (A3)					0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
2	Nuclear Fuel Disposal Cost (A13)				10000-640								
3	FPL Interconnect Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
6	Fuel Cost of Purchased Power (Exclusive	23 10 10 10 10 10 10 10 10 10 10 10 10 10 1							0.070	0.00000	0.00000	0.00000	0.070
7	of Economy) (A8)	970,478	865,282	105,196	12.2%	41,241	32,694	8,547	26.1%	2.35319	2.64661	(0.29342)	-11.1%
8	Energy Cost of Sched C & X Econ Purch (Broker)(A9) 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)	1,215,680	1,160,739	54,941	4.7%	41,241	32,694	8,547	26.1%	2.94775	3.55031	(0.60256)	-17.0%
11	Energy Payments to Qualifying Facilities (A8a)	1,017,589	1,440,951	(423,362)	-29.4%	15,055	17,800	(2,745)	-15.4%	6.75898	8.09523	(1.33625)	-16.5%
12	TOTAL COST OF PURCHASED POWER	3,203,747	3,466,972	(263,225)	-7.6%	56,296	50,494	5,802	11.5%	5.69086	6.86610	(1.17524)	-17.1%
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					56,296	50,494	5,802	11.5%				
14 15	Fuel Cost of Economy Sales (A7)												
16	Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
	17 Fuel Cost of Other Power Sales (A7)				90								
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)												
19	NET INADVERTENT INTERCHANGE (ATO)												
	20 LESS GSLD APPORTIONMENT OF FUEL COST	31,455	83,750	(52,295)	-20.1%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	3,172,292	3,383,222	(210,930)	-6.2%	56,296	50,494	5,802	11.5%	5.63498	6.70024	(1.06526)	-15.9%
21	(LINES 5 + 12 + 18 + 19) Net Unbilled Sales (A4)	552.834 *	(44.070) *	507 540	4007 404	0.044	(007)	10.000					
22	Company Use (A4)	2,232 *	(44,676) * 2,734 *	597,510 (502)	-1337.4%	9,811 40	(667) 41	10,478 (1)	-1571.4% -2.9%	1.28363 0.00518	(0.09290) 0.00569	1.37653	-1481.7% -9.0%
23	T & D Losses (A4)	190,350 *	203,017 *	(12,667)	-6.2%	3,378	3,030	348	11.5%	0.44198	0.42216	(0.00051) 0.01982	4.7%
24	SYSTEM KWH SALES	3,172,292	3,383,222	(210,930)	-6.2%	43,068	48,090	(5.000)	10 10	7 00577	7 00510	0.00050	
25	Wholesale KWH Sales	5,172,252	3,303,222	(210,930)	-0.2%	43,000	46,090	(5,022)	-10.4%	7.36577	7.03519	0.33058	4.7%
26	Jurisdictional KWH Sales	3,172,292	3,383,222	(210,930)	-6.2%	43,068	48,090	(5,022)	-10.4%	7.36577	7.03519	0.33058	4.7%
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
27	Jurisdictional KWH Sales Adjusted for Line Losses	3,172,292	3,383,222	(210,930)	-6.2%	43.068	48.000	(5.000)	10.4%	7 00577	7 00540	0.00050	
28	GPIF**	5,172,252	3,303,222	(210,930)	-0.276	43,000	48,090	(5,022)	-10.4%	7.36577	7.03519	0.33058	4.7%
29	TRUE-UP**	161,204	161,204	0	0.0%	43,068	48,090	(5,022)	-10.4%	0.37430	0.33521	0.03909	11.7%
30	TOTAL JURISDICTIONAL FUEL COST	3,333,496	3,544,426	(210,930)	-6.0%	43,068	48,090	(5,022)	-10.4%	7.74008	7.37040	0.36968	5.0%
21	(Excluding GSLD Apportionment)												
31 32	Revenue Tax Factor Fuel Factor Adjusted for Taxes									1.01609	1.01609	0.00000	0.0%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									7.86462 7.865	7.48899 7.489	0.37563 0.376	5.0% 5.0%
										1.000	7.409	0.570	5.0%

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

## Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

#### COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH: MAY 2020

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SCHEDULE A1 PAGE 2 OF 2

		PERIOD TO D	ATE	DOLLARS		PERIO	D TO DATE	MWH			CENTS/KWH		
		ACTUAL	ESTIMATED		E %	ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFERE	NCE %
1	Fuel Cost of System Net Generation (A3) Nuclear Fuel Disposal Cost (A13)	1.1				0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
3	FPL Interconnect	0	0	0	0.0%								
4	Adjustments to Fuel Cost (A2, Page 1)	0	0	0	0.0%								
5	TOTAL COST OF GENERATED POWER	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
0	Fuel Cost of Purchased Power (Exclusive of Economy) (A8)	3,318,888	3,998,341	(679,453)	-17.0%	163,479	149.409	45.054	40.40	0.00040	0.00070		
7 8 9	Energy Cost of Sched C & X Econ Purch (Broker)(A9) Energy Cost of Other Econ Purch (Non-Broker)(A9)	3,310,000	3,990,341	(679,453)	-17.0%	163,479	148,428	15,051	10.1%	2.03016	2.69378	(0.66362)	-24.6%
10	Energy Cost of Sched E Economy Purch (A9) Demand and Non Fuel Cost of Purchased Power (A9)	6,407,770	5,836,419	571,350	9.8%	163,479	149 409	15 054	10.10	0.04000	0.00011	10 01051	
11	Energy Payments to Qualifying Facilities (A8a)	5,273,927	6,833,767	(1,559,840)	-22.8%	77,654	148,428 84,650	15,051 (6,996)	10.1% -8.3%	3.91963 6.79157	3.93214 8.07297	(0.01251) (1.28140)	-0.3% -15.9%
12	TOTAL COST OF PURCHASED POWER	15,000,585	16,668,527	(1,667,943)	-10.0%	241,133	233,078	8,055	3.5%	6.22087	7.15147	(0.93060)	-13.0%
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)					241,133	233,078	8,055	3.5%				
14	Fuel Cost of Economy Sales (A7)								000000000				
15 16	Gain on Economy Sales (A7a) Fuel Cost of Unit Power Sales (SL2 Partpts)(A7)												
	17 Fuel Cost of Other Power Sales (SE2 Paripts)(A7)												15
18	TOTAL FUEL COST AND GAINS OF POWER SALES (LINE 14 + 15 + 16 + 17)	0	0	0	0.0%	0	0	0	0.0%	0.00000	0.00000	0.00000	0.0%
19	NET INADVERTENT INTERCHANGE (A10)												
	20 LESS GSLD APPORTIONMENT OF FUEL COST	295,791	576,350	(280,559)	-48.7%	0	0	0	0.0%				
20a	TOTAL FUEL AND NET POWER TRANSACTIONS	14,704,794	16,092,178	(1,387,384)	-8.6%	241,133	233,078	8,055	3.5%	6.09821	6.90419	(0.80598)	-11.7%
~	(LINES 5 + 12 + 18 + 19)												D. C. GLOCHER P. C.
21 22	Net Unbilled Sales (A4) Company Use (A4)	(22,810) *	(215,447) *	192,637	-89.4%	(374)	(3,121)	2,746	-88.0%	(0.01006)	(0.09706)	0.08700	-89.6%
22	T & D Losses (A4)	11,471 * 882,289 *	16,081 * 965,551 *	(4,610) (83,262)	-28.7%	188 14,468	233 13,985	(45) 483	-19.2%	0.00506	0.00724	(0.00218)	-30.1%
20		002,203	303,331	(03,202)	-0.0%	14,400	13,905	403	3.5%	0.38893	0.43497	(0.04604)	-10.6%
24 25	SYSTEM KWH SALES Wholesale KWH Sales	14,704,794	16,092,178	(1,387,384)	-8.6%	226,851	221,981	4,870	2.2%	6.48214	7.24934	(0.76720)	-10.6%
26	Jurisdictional KWH Sales	14,704,794	16,092,178	(1,387,384)	-8.6%	226,851	221,981	4,870	2.2%	6.48214	7.24934	(0.76720)	-10.6%
26a	Jurisdictional Loss Multiplier	1.000	1.000	0.000	0.0%	1.000	1.000	0.000	0.0%	1.000	1.000	0.00000	0.0%
27	Jurisdictional KWH Sales Adjusted for Line Losses	14,704,794	16,092,178	(1,387,384)	0.004	000 054		1.070					
28	GPIF**	14,704,794	16,092,178	(1,387,384)	-8.6%	226,851	221,981	4,870	2.2%	6.48214	7.24934	(0.76720)	-10.6%
29	TRUE-UP**	806,020	806,022	(2)	0.0%	226,851	221,981	4,870	2.2%	0.35531	0.36310	(0.00779)	-2.2%
30	TOTAL JURISDICTIONAL FUEL COST	15,510,814	16,898,200	(1,387,386)	-8.2%	226,851	221,981	4,870	2.2%	6.83745	7.61245	(0.77500)	-10.2%
31	Revenue Tax Factor									1.01609	1.01609	0.00000	0.0%
32	Fuel Factor Adjusted for Taxes									6.94746	7,73493	(0.78747)	-10.2%
33	FUEL FAC ROUNDED TO NEAREST .001 (CENTS/KWH)									6.947	7.735	(0.788)	-10.2%

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

# Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of:

MAY 2020

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		CURRENT MONTH				PERIOD TO DATE				
			DIFFERENC	E	DIFFERENCE					
	ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%		
A. Fuel Cost & Net Power Transactions										
1. Fuel Cost of System Net Generation \$	0\$	0 \$	0	0.0% \$	0 \$	0 \$	0	0.09		
1a. Fuel Related Transactions (Nuclear Fuel Disposal)										
2. Fuel Cost of Power Sold 3. Fuel Cost of Purchased Power	970,478	865,282	105,196	12.2%	2 240 000	2 000 244	(070 450)	17.00		
3a. Demand & Non Fuel Cost of Purchased Power	1,215,680	1,160,739	54,941	4.7%	3,318,888 6,407,770	3,998,341 5,836,419	(679,453) 571,350	-17.0° 9.8°		
3b. Energy Payments to Qualifying Facilities	1,017,589	1,440,951	(423,362)	-29.4%	5,273,927	6,833,767	(1,559,840)	-22.8		
4. Energy Cost of Economy Purchases			(,,		-,=: -,-=:	0,000,101	(1,000,040)	22.01		
5. Total Fuel & Net Power Transactions	3,203,747	3,466,972	(263,225)	-7.6%	15,000,585	16,668,527	(1,667,943)	-10.09		
6. Adjustments to Fuel Cost (Describe Items)		10.00 10 10 10		1000 March 1						
6a. Special Meetings - Fuel Market Issue	14,921	17,850	(2,929)	-16.4%	49,578	90,700	(41,122)	-45.39		
7. Adjusted Total Fuel & Net Power Transactions	3,218,668	3,484,822	(266,154)	-7.6%	15,050,163	16,759,227	(1,709,064)	-10.29		
8. Less Apportionment To GSLD Customers	41,419	83,750	(42,331)	-50.5%	305,755	576,350	(270,595)	-47.0		
9. Net Total Fuel & Power Transactions To Other Classes \$	3,177,249 \$	3,401,072 \$	(223,823)	-6.6% \$	14,744,408 \$	16,182,877 \$	(1,438,469)	-8.9		

SCHEDULE A2 Page 1 of 4

MAY

# Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:

CONSOLIDATED ELECTRIC DIVISIONS

Month of:

2020

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	-		CURRENT MONTH	L		PERIOD TO DATE					
		ACTUAL	ESTIMATED		E %	ACTUAL	ESTIMATED	DIFFERENCE			
		ACTORE	LOTIMATED	AMOUNT	70	ACTUAL	ESTIMATED	AMOUNT	%		
3. Sales Revenues (Exclude Revenue Taxes & Franchise Ta	axes)										
<ol> <li>Jurisidictional Sales Revenue (Excluding GSLD)</li> </ol>	\$	\$	\$		\$	\$	\$				
a. Base Fuel Revenue											
<ul> <li>Fuel Recovery Revenue</li> </ul>		3,221,863	3,600,219	(378,356)	-10.5%	15,617,886	16,578,076	(960,190)	-5.8		
c. Jurisidictional Fuel Revenue		3,221,863	3,600,219	(378,356)	-10.5%	15,617,886	16,578,076	(960,190)	-5.8		
d. Non Fuel Revenue	1	2,041,462	2,266,167	(224,705)	-9.9%	10,238,486	10,152,785	85,701	0.8		
e. Total Jurisdictional Sales Revenue		5,263,325	5,866,386	(603,061)	-10.3%	25,856,372	26,730,860	(874,488)	-3.3		
2. Non Jurisdictional Sales Revenue		0	0	0	0.0%	0	0	0	0.0		
<ol><li>Total Sales Revenue (Excluding GSLD)</li></ol>	\$	5,263,325 \$	5,866,386 \$	(603,061)	-10.3% \$	25,856,372 \$	26,730,860 \$	(874,488)	-3.3		
. KWH Sales (Excluding GSLD)	-										
1. Jurisdictional Sales KWH		42,944,192	47,289,547	(4,345,355)	-9.2%	214,843,825	215,569,422	(725,597)	-0.3		
2. Non Jurisdictional Sales		0	0	0	0.0%	0	0	(120,001)	0.0		
3. Total Sales		42,944,192	47,289,547	(4,345,355)	-9.2%	214,843,825	215,569,422	(725,597)	-0.3		
<ol><li>Jurisdictional Sales % of Total KWH Sales</li></ol>		100.00%	100.00%	0.00%	0.0%	100.00%	100.00%	0.00%	0.0		
								3.0070	0.0		

SCHEDULE A2 Page 2 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division:	CONSOLIDATED ELECTRIC DIVISIONS

Month of: MAY

2020

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			CURRENT MONT	н			PERIOD TO DATE		
		ACTUAL	ESTIMATED	DIFFERENCE	%	ACTUAL	ESTIMATED	DIFFERENC AMOUNT	E %
D. True-up Calculation (Excluding GSLD)									
<ol> <li>Jurisdictional Fuel Rev. (line B-1c)</li> <li>Fuel Adjustment Not Applicable</li> </ol>	\$	3,221,863 \$	3,600,219 \$	(378,356)	-10.5% \$	15,617,886 \$	16,578,076 \$	(960,190)	-5.8%
a. True-up Provision b. Incentive Provision		161,204	161,204	(0)	0.0%	806,020	806,022	(2)	0.0%
c. Transition Adjustment (Regulatory Tax Refund)	1							0	0.0%
3. Jurisdictional Fuel Revenue Applicable to Period		3,060,659	3,439,015	(378,356)	-11.0%	14,811,866	15,772,054	(960, 188)	-6.1%
4. Adjusted Total Fuel & Net Power Transaction (Line A-7)		3,177,249	3,401,072	(223,823)	-6.6%	14,744,408	16,182,877	(1,438,469)	-8.9%
5. Jurisdictional Sales % of Total KWH Sales (Line C-4)		100%	100%	0.00%	0.0%	N/A	N/A	(	
<ol> <li>Jurisdictional Total Fuel &amp; Net Power Transactions (Line D-4 x Line D-5 x *)</li> </ol>		3,177,249	3,401,072	(223,823)	-6.6%	14,744,408	16,182,877	(1,438,469)	-8.9%
<ol> <li>True-up Provision for the Month Over/Under Collection (Line D-3 - Line D-6)</li> </ol>		(116,590)	37,943	(154,533)	-407.3%	67,458	(410,823)	478,281	-116.4%
8. Interest Provision for the Month		(429)	(4,031)	3,602	-89.4%	(18,706)	(19,327)	621	-3.2%
9. True-up & Inst. Provision Beg. of Month		(3,127,483)	847,381	(3,974,864)	-469.1%	(3,938,070)	666,626	(4,604,696)	-690.8%
9a. Deferred True-up Beginning of Period						(-,,)		(1,004,000)	000.070
10. True-up Collected (Refunded)		161,204	161,204	(0)	0.0%	806,020	806,022	(2)	0.0%
11. End of Period - Total Net True-up (Lines D7 through D10)	\$	(3,083,298) \$	1,042,497 \$	(4,125,795)	-395.8% \$	(3,083,298) \$	1,042,497 \$	(4,125,795)	-395.8%

\* Jurisdictional Loss Multiplier

SCHEDULE A2 Page 3 of 4

Company: FLORIDA PUBLIC UTILITIES COMPANY

Division: CONSOLIDATED ELECTRIC DIVISIONS

Month of: MAY 2020

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			CURRENT MONTH	<u> </u>			PERIOD TO DATE		
		ACTUAL	ESTIMATED		E %	ACTUAL	ESTIMATED	DIFFERENC	
		ACTORE	LOTIMATED	AMOUNT	70	ACTUAL	ESTIMATED	AMOUNT	%
E. Interest Provision (Excluding GSLD)									
1. Beginning True-up Amount (lines D-9 + 9a)	\$	(3,127,483) \$	847,381 \$	(3,974,864)	-469.1%	N/A	N/A		
2. Ending True-up Amount Before Interest		(3,082,869)	1,046,528	(4,129,398)	-394.6%	N/A	N/A	( <del></del> )	
(line D-7 + Lines D-9 + 9a + D-10)						N/A	N/A		
<ol><li>Total of Beginning &amp; Ending True-up Amount</li></ol>		(6,210,353)	1,893,909	(8,104,262)	-427.9%	N/A	N/A		
<ol><li>Average True-up Amount (50% of Line E-3)</li></ol>	\$	(3,105,176) \$	946,955 \$	(4,052,131)	-427.9%	N/A	N/A		
<ol><li>Interest Rate - First Day Reporting Business Month</li></ol>		0.2200%	N/A		2000 C	N/A	N/A		<u></u>
<ol><li>Interest Rate - First Day Subsequent Business Month</li></ol>		0.1100%	N/A			N/A	N/A	10000	
7. Total (Line E-5 + Line E-6)		0.3300%	N/A			N/A	N/A		
<ol><li>Average Interest Rate (50% of Line E-7)</li></ol>		0.1650%	N/A			N/A	N/A		222
<ol><li>Monthly Average Interest Rate (Line E-8 / 12)</li></ol>		0.0138%	N/A			N/A	N/A		
<ol><li>Interest Provision (Line E-4 x Line E-9)</li></ol>		(429)	N/A			N/A	N/A		
	1				16				

SCHEDULE A2 Page 4 of 4

# Company: FLORIDA PUBLIC UTILITIES COMPANY

CONSOLIDATED ELECTRIC DIVISIONS

### ELECTRIC ENERGY ACCOUNT Month of: MAY 2020

Schedule A4

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				CURRENT MON	ITH			PERIOD TO DA	TE	
					DIFFERENCE				DIFFERENC	E
			ACTUAL	ESTIMATED	AMOUNT	%	ACTUAL	ESTIMATED	AMOUNT	%
	(MWH)									
1	System Net Generation		0	0	0	0.00%	0	0	0	0.00%
2	Power Sold						-	•	•	0.0070
3	Inadvertent Interchange Delivered - NET									
4	Purchased Power		41,241	32,694	8,547	26.14%	163,479	148,428	15,051	10.14%
4a	Energy Purchased For Qualifying Facilities		15,055	17,800	(2,745)	-15.42%	77,654	84,650	(6,996)	-8.26%
5	Economy Purchases								(-)/	
6	Inadvertent Interchange Received - NET									
7	Net Energy for Load		56,296	50,494	5,802	11.49%	241,133	233,078	8.055	3.46%
8	Sales (Billed)		43,068	48,090	(5,022)	-10.44%	226,851	221,981	4,870	2.19%
8a	Unbilled Sales Prior Month (Period)									
8b	Unbilled Sales Current Month (Period)									
9	Company Use	_	40	41	(1)	-2.94%	188	233	(45)	-19.24%
10	T&D Losses Estimated @	0.06	3,378	3,030	348	11.49%	14,468	13,985	483	3.45%
11	Unaccounted for Energy (estimated)		9,811	(667)	10,478	-1571.35%	(374)	(3,121)	2,746	-88.01%
12										
13	% Company Use to NEL		0.07%	0.08%	-0.01%	-12.50%	0.08%	0.10%	-0.02%	-20.00%
14	% T&D Losses to NEL		6.00%	6.00%	0.00%	0.00%	6.00%	6.00%	0.00%	0.00%
15	% Unaccounted for Energy to NEL		17.43%	-1.32%	18.75%	-1420.45%	-0.16%	-1.34%	1.18%	-88.06%

# (\$)

16	Fuel Cost of Sys Net Gen	-	-		0	-	5 <b>-</b> 51	_	0
16a	Fuel Related Transactions				1				
16b	Adjustments to Fuel Cost								
17	Fuel Cost of Power Sold								
18	Fuel Cost of Purchased Power	970,478	865,282	105,196	12.16%	3,318,888	3,998,341	(679,453)	-16.99%
18a	Demand & Non Fuel Cost of Pur Power	1,215,680	1,160,739	54,941	4.73%	6,407,770	5,836,419	571,350	9.79%
18b	Energy Payments To Qualifying Facilities	1,017,589	1,440,951	(423,362)	-29.38%	5,273,927	6.833,767	(1,559,840)	-22.83%
19	Energy Cost of Economy Purch.						-11	(,,===,=,=,=,	
20	Total Fuel & Net Power Transactions	3,203,747	3,466,972	(263,225)	-7.59%	15,000,585	16,668,527	(1.667.943)	-10.01%

#### (Cents/KWH)

24 25	Energy Cost of Economy Purch. Total Fuel & Net Power Transactions	5.691	6,866	(1.175)	-17.11%	6.221	7,151	(0.930)	-13.01%
23b	Energy Payments To Qualifying Facilities	6.759	8.095	(1.336)	-16.50%	6.792	8.073	(1.281)	-15.87%
23a	Demand & Non Fuel Cost of Pur Power	2.948	3.550	(0.602)	-16.96%	3.920	3.932	(0.012)	-0.31%
23	Fuel Cost of Purchased Power	2.353	2.647	(0.294)	-11.11%	2.030	2.694	(0.664)	-24.65%
22	Fuel Cost of Power Sold								
21a	Fuel Related Transactions								
21	Fuel Cost of Sys Net Gen								

## SCHEDULE A8

## PURCHASED POWER

		(Exclusive of E For the Period/	conomy Energy Purc Month of:	chases) MAY	2020	o		
(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	32,694			32,694	2.646606	6.196915	865,282
TOTAL		32,694	0	0	32.694	2.646606	6.196915	865,282
ACTUAL: FPL GULF/SOUTHERN Other Other Other Other	MS	17,328 23,913 0 0 0 0			17,328 23,913 0 0 0 0	3.167573 1.763062 0.000000 0.000000 0.000000 0.000000	5.829840 4.917673 0.000000 0.000000 0.000000 0.000000	548,877 421,601 0 0 0 0
TOTAL		41,241	0	0	41,241	4.930635	5.829840	970,478
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		8,547 26.1%	0 0.0%	0 0.0%	8,547 26.1%	2.284029 86.3%	(0.36708) -5.9%	105,196 12.2%
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	163,479 148,428 15,051 10.1%	0	0 0.0%	163,479 148,428 15,051 10.1%	2.030162 2.693784 (0.663622) -24.6%	2.130162 2.793784 -0.663622 -23.8%	3,318,888 3,998,341 (679,453) -17.0%

### SCHEDULE A8a

## ENERGY PAYMENT TO QUALIFYING FACILITIES

1	For the Period/Mo	nth of:	MAY	2020	0		
(2)	(3)	(4)	(5)	(6)	(7)		(8)
	TOTAL	кwн	KWH FOR	KWH	CENTS/KWH		TOTAL \$ FOR FUEL ADJ.
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) \$
	(2) TYPE &	(2) (3) TOTAL TYPE KWH & PURCHASED	TOTAL KWH TYPE KWH FOR OTHER & PURCHASED UTILITIES	(2) (3) (4) (5) TOTAL KWH FOR TYPE KWH FOR OTHER INTERRUP- & PURCHASED UTILITIES TIBLE	(2) (3) (4) (5) (6) TOTAL KWH FOR KWH TYPE KWH FOR OTHER INTERUP- & PURCHASED UTILITIES TIBLE FIRM	(2)     (3)     (4)     (5)     (6)     (7)       TOTAL     KWH     FOR     KWH     CENTS/KWH       TYPE     KWH     FOR OTHER     INTERRUP-     FOR     (a)       &     PURCHASED     UTILITIES     TIBLE     FIRM     FUEL	(2)     (3)     (4)     (5)     (6)     (7)       TOTAL     KWH     FOR     KWH     CENTS/KWH       TYPE     KWH     FOR OTHER     INTERRUP-     FOR     (a)     (b)       &     PURCHASED     UTILITIES     TIBLE     FIRM     FUEL     TOTAL

### ESTIMATED:

WEST-ROCK, EIGHT FLAGS AND RAYONIER	17,800		17,800	8.095230	8.095230	1,440,951
TOTAL	17,800	0	17,800	8.095230	8.095230	1,440,951

### ACTUAL:

WEST-ROCK, EIGHT FLAGS AND RAYONIER	15,055			15,055	6.758980	6.758980	1,017,589
					0.700000	0.700000	1,017,000
		1					
TOTAL	15,055	0	0	15,055	6.758980	6.758980	1,017,589

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(2,745) -15.4%	0 0.0%	0 0.0%	(2,745) -15.4%	-1.336250 -16.5%	-1.336250 -16.5%	(423,362) -29. <mark>4</mark> %
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)	MS MS	77,654 84,650 (6,996) -8.3%	0.0%	0 0.0%	77,654 84,650 (6,996) -8.3%	6.791567 8.072968 -1.281401 -15.9%	6.791567 8.072968 -1.281401 -15.9%	5,273,927 6,833,767 (1,559,840) -22.8%

### SCHEDULE A9

### ECONOMY ENERGY PURCHASES

	<i>.P</i>	INCLUDING LO	ONG TERM PURC nth of:	HASES	Y 2020	0	
(1)	(2)	(3)	(4)	(5)	(6)		(7)
		TOTAL		TOTAL \$ FOR FUEL ADJ.	COST IF GENE	RATED	FUEL
PURCHASED FROM	TYPE & SCHEDULE	KWH PURCHASED (000)	TRANS. COST CENTS/KWH	(3) X (4) \$	(a) CENTS/KWH	(b) TOTAL COST \$	(6)(b)-(5)

#### ESTIMATED:

TOTAL				

ACTUAL:

	1	 	 	
			10	
			10	
		1		
TOTAL				

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

0

CURRENT MONTH: DIFFERENCE DIFFERENCE (%)				
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)				