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August 20, 2018

-VIA ELECTRONIC FILING -

Ms. Carlotta S. Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Re: Docket No. 20180001-EI

Dear Ms. Stauffer:

Attached for electronic filing in the above docket is Florida Power & Light Company's Commission Schedules A1 through A9 and A12 for the month of July 2018.

If there are any questions regarding this transmittal, please contact me at (561) 304-5795.

Sincerely,

s/ Maria J. Moncada Maria J. Moncada

Attachments

cc: Counsel for Parties of Record (w/attachments)

Florida Power & Light Company

CERTIFICATE OF SERVICE

Docket No. 20180001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished

by electronic service on this 20th day of August 2018 to the following:

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By: <u>s/ Maria J. Moncada</u>

Maria J. Moncada

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FLORIDA POWER & LIGHT COMPANY COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line	1		Dol	lars			MV	VH	I		Cents	KWH	
No.	A1 Schedule	Actual	Estimated	Diff Amount	Diff %	Actual	Estimated	Diff Amount	Diff %	Actual	Estimated	Diff Amount	Diff %
1	Fuel Cost of System Net Generation (A3) (6)	296,181,995	293,852,990	2,329,005	0.8%	12,183,747	11,518,417	665,330	5.8%	2.4310	2.5512	(0.1202)	(4.7%)
2	Rail Car Lease (Cedar Bay/Indiantown/SJRPP)	1,914,506	643,540	1,270,966	197.5%	N/A	N/A	N/A	0.0%	N/A	N/A	N/A	N/A
3	Coal Cars Depreciation Return	0	0	0	N/A	N/A	N/A	N/A	0.0%	N/A	N/A	N/A	N/A
4	Fuel Costs of Stratified Sales	(3,316,610)	(3,108,064)	(208,546)	6.7%	(129,095)	111,714	(240,809)	(215.6%)	2.5691	(2.7822)	N/A	(192.3%)
5	Adjustments to Fuel Cost (A2)	(467,075)	349,753	(816,828)	(233.5%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
6	TOTAL COST OF GENERATED POWER	294,312,817	291,738,219	2,574,597	0.9%	12,054,652	11,630,131	424,521	3.7%	2.4415	2.5085	(0.0670)	(2.7%)
7	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	1,535,914	3,464,163	(1,928,249)	(55.7%)	127,041	134,659	(7,618)	(5.7%)	1.2090	2.5725	(1.3635)	(53.0%)
8	Energy Cost of Economy/OS Purchases (A9)	491,910	6,149,183	(5,657,273)	(92.0%)	10,915	148,800	(137,885)	(92.7%)	4.5067	4.1325	N/A	9.1%
9	Energy Payments to Qualifying Facilities (A8)	317,094	565,035	(247,941)	(43.9%)	15,792	20,015	(4,223)	(21.1%)	2.0079	2.8231	(0.8152)	(28.9%)
10	TOTAL COST OF PURCHASED POWER	2,344,918	10,178,380	(7,833,462)	(77.0%)	153,748	303,474	(149,726)	(49.3%)	1.5252	3.3540	(1.8288)	(54.5%)
11	TOTAL AVAILABLE (LINE 6+10)	296,657,735	301,916,599	(5,258,865)	(1.7%)	12,208,400	11,933,605	274,795	2.3%	2.4299	2.5300	(0.1000)	(4.0%)
12													
13	Fuel Cost of Economy and Other Power Sales (A6)	(2,725,832)	(2,660,387)	(65,445)	2.5%	(106,655)	(89,900)	(16,755)	18.6%	2.5557	2.9593	(0.4036)	(13.6%)
14	Fuel Cost of Unit Power Sales (SL2 Partpts) (A6)	(324,351)	(295,715)	(28,636)	9.7%	(54,388)	(52,857)	(1,531)	2.9%	0.5964	0.5595	0.0369	6.6%
15	Gains from Off-System Sales (A6)	(1,326,063)	(1,134,504)	(191,559)	16.9%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
16	TOTAL FUEL COST AND GAINS OF POWER SALES	(4,376,246)	(4,090,605)	(285,641)	7.0%	(161,043)	(142,757)	(18,286)	12.8%	2.7174	2.8654	(0.1480)	(5.2%)
17	Incremental Personnel, Software, and Hardware Costs	42,505	43,533	(1,028)	(2.4%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
18	Variable Power Plant O&M Costs Attributable to Off-System Sales (Per A6)	69,326	58,435	10,891	18.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	Variable Power Plant O&M Avoided due to Economy Purchase	(7,095)	(96,720)	89,625	(92.7%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20	Incremental Optimization Costs (Line 17+Line 18+Line19) (1)	104,736	5,248	99,488	1,895.9%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
21	ADJUSTED TOTAL FUEL & NET POWER TRANS. (LINE 6+10+16+20)	292,386,225	297,831,242	(5,445,017)	(1.8%)	12,047,357	11,790,847	256,510	2.2%	2.4270	2.5260	(0.0990)	(3.9%)
22													
23	Net Unbilled Sales (3)	7,428,711	2,949,730	4,478,981	151.8%	306,086	116,777	189,309	162.1%	0.0662	0.0267	0.0395	147.7%
24	T & D Losses (3)	12,520,995	16,085,818	(3,564,823)	(22.2%)	515,904	636,822	(120,918)	(19.0%)	0.1117	0.1457	(0.0340)	(23.4%)
25	Company Use (3)	275,316	332,185	(56,869)	(17.1%)	11,344	13,151	(1,807)	(13.7%)	0.0025	0.0030	(0.0005)	(16.9%)
26	SYSTEM SALES KWH	292,386,225	297,831,242	(5,445,017)	(1.8%)	11,214,022,724	11,024,097,580	189,925,145	1.7%	2.6073	2.7016	(0.0943)	(3.5%)
27	Wholesale Sales KWH (excluding Stratified Sales)	14,188,012	11,467,911	2,720,101	23.7%	544,159,311	424,979,018	119,180,294	28.0%	2.6073	2.6985	N/A	(3.4%)
28	Jurisdictional KWH Sales	278,198,213	286,363,331	(8,165,118)	(2.9%)	10,669,863,413	10,599,118,562	70,744,851	0.7%	2.6073	2.7018	(0.0944)	(3.5%)
29	Jurisdictional Loss Multiplier									1.00133	1.00133	0.00000	N/A
30	Jurisdictional KWH Sales Adjusted for Line Losses	278,568,216	286,730,693	(8,162,477)	(2.8%)	10,669,863,413	10,599,118,562	70,744,851	0.7%	2.6108	2.7052	(0.0944)	(3.5%)
31	TRUE-UP	(1,399,365)	(1,399,365)	0	N/A	10,669,863,413	10,599,118,562	70,744,851	0.7%	(0.0131)	(0.0132)	0.0001	(0.7%)
32	TOTAL JURISDICTIONAL FUEL COST	277,168,851	285,331,328	(8,162,477)	(2.9%)	10,669,863,413	10,599,118,562	70,744,851	0.7%	2.5977	2.6920	(0.0943)	(3.5%)
33	Revenue Tax Factor									1.00072	1.00072	0.00000	N/A
34	Fuel Factor Adjusted for Taxes									2.5995	2.6940	(0.0945)	(3.5%)
35	GPIF (4)	804,670	804,670	0	N/A	10,669,863,413	10,599,118,562	70,744,851	0.7%	0.0075	0.0076	(0.0001)	(1.3%)
36	Incentive Mechanism (FPL Portion) (5)	794,421	794,421	0	N/A	10,669,863,413	10,599,118,562	70,744,851	0.7%	0.0074	0.0075	N/A	(0.7%)
37	Fuel Factor Including GPIF and Incentive Mechanism									2.6144	2.7091	(0.0946)	(3.5%)
38	FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/KWF									2.614	2.709	(0.095)	(3.5%)
39													

^{40 (1)} Amounts reflected in this section are in accordance with FPL's Stipulation and Settlement approved by the Commission in Order No. PSC-16-0560-AS-EI, Docket No. 160021-EI

^{41 (*)} Fees related to reporting requirements under the Dodd-Frank Wall Street Reform and Consumer Protection Act (*) that require all swap transactions to be reported to a swap data repository (SDR). FPL uses swaps in its hedging program

⁴² and asset optimization program.

^{43 (3)} For Informational Purposes Only

^{44 (4)} Generating Performance Incentive Factor is (\$9,656,036 / 12) - See Order No. PSC-2018-0028-FOF-EI

^{45 (5)} Jurisdictionalized Incentive Mechanism - FPL Portion is ((\$9,533,057/12) x 99.9280%) - See Order No. PSC-2018-0028-FOF-EI

^{46 (}F) The Fuel Cost of System Net Generation reflected on Schedules A1 and A2 does not tie to the amount on Schedules A3 and A4 due to a non-fuel charge entry in the amount of \$926 which will be reversed in August 2018.

FLORIDA POWER & LIGHT COMPANY COMPARISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR

FOR THE YEAR TO DATE PERIOD ENDING: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line	A1.1 Schedule		Dol	lars			MW	/H			Cents/l	KWH	
No.	A1.1 Schedule	Actual	Estimated	Diff Amount	Diff %	Actual	Estimated	Diff Amount	Diff %	Actual	Estimated	Diff Amount	Diff %
1	Fuel Cost of System Net Generation (A3) (6)	1,747,705,076	1,745,376,071	2,329,005	0.1%	70,183,925	69,518,595	665,330	1.0%	2.4902	2.5107	(0.0205)	(0.8%)
2	SJRPP Fuel Inventory Expense	4,996,469	4,996,469	0	0.0%	0	0	0	0.0%	N/A	N/A	N/A	0.0%
3	Rail Car Lease (Cedar Bay/Indiantown/SJRPP)	4,515,106	3,244,140	1,270,966	39.2%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
4	Coal Cars Depreciation Return	(54,962)	(54,962)	0	(0.0%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
5	Fuel Costs of Stratified Sales	(13,824,700)	(13,616,154)	(208,546)	1.5%	(530,834)	(290,025)	(240,809)	83.0%	2.6043	4.6948	(2.0905)	(44.5%)
6	Adjustments to Fuel Cost (A2)	196,445	1,013,274	(816,829)	(80.6%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7	TOTAL COST OF GENERATED POWER	1,743,533,436	1,740,958,839	2,574,597	0.1%	69,653,091	69,228,569	424,522	0.6%	2.5032	2.5148	(0.0116)	(0.5%)
8	Fuel Cost of Purchased Power (Exclusive of Economy) (A7)	16,713,200	18,641,449	(1,928,249)	(10.3%)	889,881	897,499	(7,618)	(0.8%)	1.8781	2.0770	(0.1989)	(9.6%)
9	Energy Cost of Economy/OS Purchases (A9)	3,369,060	9,026,333	(5,657,273)	(62.7%)	80,561	218,446	(137,885)	(63.1%)	4.1820	4.1321	0.0499	1.2%
10	Energy Payments to Qualifying Facilities (A8)	2,402,617	2,650,558	(247,941)	(9.4%)	128,766	116,995	11,771	10.1%	1.8659	2.0075	(0.1416)	(7.1%)
11	TOTAL COST OF PURCHASED POWER	22,484,877	30,318,340	(7,833,463)	(25.8%)	1,099,208	1,232,940	(133,732)	(10.8%)	2.0456	2.4590	(0.4135)	(16.8%)
12	TOTAL AVAILABLE (LINE 7+11)	1,766,018,313	1,771,277,179	(5,258,866)	(0.3%)	70,752,299	70,461,509	290,790	0.4%	2.4961	2.5138	(0.0178)	(0.7%)
13													
14	Fuel Cost of Economy and Other Power Sales (A6)	(35,563,808)	(35,498,363)	(65,445)	0.2%	(1,615,809)	(1,599,054)	(16,755)	1.0%	2.2010	2.2200	(0.0190)	(0.9%)
15	Fuel Cost of Unit Power Sales (SL2 Partpts) (A6)	(2,041,359)	(2,012,723)	(28,636)	1.4%	(320,306)	(318,775)	(1,531)	0.5%	0.6373	0.6314	0.0059	0.9%
16	Gains from Off-System Sales (A6)	(24,267,666)	(24,076,107)	(191,559)	0.8%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17	TOTAL FUEL COST AND GAINS OF POWER SALES	(61,872,833)	(61,587,192)	(285,641)	0.5%	(1,936,115)	(1,917,829)	(18,286)	1.0%	3.1957	3.2113	(0.0156)	(0.5%)
18	Incremental Personnel, Software, and Hardware Costs	302,754	303,781	(1,028)	(0.3%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19	Variable Power Plant O&M Costs Attributable to Off-System Sales (Per A6)	1,050,276	1,039,385	10,891	1.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20	Variable Power Plant O&M Avoided due to Economy Purchases (Per A9)	(52,365)	(141,990)	89,625	(63.1%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
21	Incremental Optimization Costs (Line 17+Line 18+Line19) (1)	1,300,665	1,201,177	99,488	8.3%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
22	ADJUSTED TOTAL FUEL & NET POWER TRANS. (LINE 6+10+16+21)	1,705,446,146	1,710,891,164	(5,445,018)	(0.3%)	68,816,184	68,543,680	272,504	0.4%	2.4783	2.4961	(0.0178)	(0.7%)
23	,	1,703,440,140	1,710,031,104	(5,445,616)	(0.370)	00,010,104	00,040,000	272,304	0.470			(0.0170)	(0.770)
24	Net Unbilled Sales (3)	34,615,974	30,139,250	4,476,724	14.9%	1,396,763	1,207,454	189,309	15.7%	0.0542	0.0473	0.0069	14.6%
25	T & D Losses (3)	85,099,431	88,329,626	(3,230,195)	(3.7%)	3,433,782	3,538,705	(104,923)	(3.0%)	0.1331	0.1386	(0.0054)	(3.9%)
26	Company Use (3)	1,717,422	1,774,861	(57,439)	(3.2%)	69.298	71,105	(1,807)	(2.5%)	0.0027	0.0028	(0.0001)	(3.5%)
27	SYSTEM SALES KWH	1,705,446,146	1,710,891,160	(5,445,014)	(0.3%)	63,916,340,302		189,925,145	0.3%	2.6682	2.6847	(0.0165)	(0.6%)
28	Wholesale Sales KWH (excluding Stratified Sales)	82,999,337	80,265,235	2,734,102	3.4%	3,110,073,539	2,990,893,246	119,180,294	4.0%	2.6687	2.6837	(0.0149)	(0.6%)
29	Jurisdictional KWH Sales	1,622,446,809	1,630,625,925	(8,179,116)	(0.5%)	60,806,266,763	60,735,521,912	70,744,851	0.1%	2.6682	2.6848	(0.0166)	(0.6%)
30	Jurisdictional Loss Multiplier			, , ,	, ,					1.00133	1.00133	0.00000	N/A
31	Jurisdictional KWH Sales Adjusted for Line Losses	1,624,604,663	1,632,767,137	(8,162,474)	(0.5%)	60,806,266,763	60,735,521,912	70,744,851	0.1%	2.6718	2.6883	(0.0166)	(0.6%)
32	TRUE-UP	(9,795,555)	(9,795,555)	0	N/A	60,806,266,763	60,735,521,912	70,744,851	0.1%	(0.0161)	(0.0161)	0.0000	(0.1%)
33	TOTAL JURISDICTIONAL FUEL COST	1,614,809,108	1,622,971,582	(8,162,474)	(0.5%)	60,806,266,763	60,735,521,912	70,744,851	0.1%	2.6557	2.6722	(0.0165)	(0.6%)
34	Revenue Tax Factor			, , ,	, ,					1.00072	1.00072	0.00000	N/A
35	Fuel Factor Adjusted for Taxes									2.6576	2.6741	(0.0165)	(0.6%)
36	GPIF (4)	5,632,690	5,632,690	0	N/A	60,806,266,763	60,735,521,912	70,744,851	0.1%	0.0093	0.0093	(0.0000)	(0.1%)
37	Incentive Mechanism (FPL Portion) (5)	5,560,950	5,560,950	0		60,806,266,763		70,744,851	0.1%	0.0091	0.0092	(0.0000)	(0.1%)
38	Fuel Factor Including GPIF and Incentive Mechanism FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/KWH									2.6760	2.6925	(0.0165)	(0.6%)
39 40	CENTS/NWT									2.676	2.693	(0.0165)	(0.6%)

^{41 (1)} Amounts reflected in this section are in accordance with FPL's Stipulation and Settlement approved by the Commission in Order No. PSC-16-0560-AS-EI, Docket No. 160021-EI

^{42 (*)} Fees related to reporting requirements under the Dodd-Frank Wall Street Reform and Consumer Protection Act (*) Dodd-Frank Act*) that require all swap transactions to be reported to a swap data repository (SDR). FPL uses swaps in its hedging program

⁴³ and asset optimization program.

^{44 (3)} For Informational Purposes Only

 $^{45 \}qquad ^{(4)} \text{Generating Performance Incentive Factor is } (\$9,656,036\,/\,12) \text{ - See Order No. PSC-} 2018-0028-FOF-EI$

^{46 (5)} Jurisdictionalized Incentive Mechanism - FPL Portion is ((\$9,533,057/12) x 99.9280%) - See Order No. PSC-2018-0028-FOF-EI

^{47 (8)} The Fuel Cost of System Net Generation reflected on Schedules A1 and A2 does not tie to the amount on Schedules A3 and A4 due to a non-fuel charge entry in the amount of \$926 which will be reversed in August 2018.

FLORIDA POWER & LIGHT COMPANY CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR THE MONTH OF: July 2018 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) Current Month Year To Date Line A2 Schedule No. Estimate \$ Diff % Diff Actual Estimate \$ Diff % Diff Actual **Fuel Costs & Net Power Transactions** 2 Fuel Cost of System Net Generation (7) 296,181,995 293,852,990 2,329,005 0.8% 1,747,705,075 1,745,376,071 2,329,004 0.1% SJRPP Fuel Inventory Expense 3 0 0 0 0.0% 4,996,469 4,996,469 0.0% Coal Cars Depreciation & Return (6) 4 Ω ٥ Ω N/A (54,962) (54,962) Ω N/A Rail Car Lease (Cedar Bay/Indiantown/SJRPP) 5 1,914,506 643,540 1,270,966 197.5% 4,515,106 3,244,140 1,270,966 39.2% Fuel Cost of Power Sold (Per A6) 6 (3,050,183)(2,956,101) (94,081) 3.2% (37,605,166) (37,511,085) (94,081) 0.3% Gains from Off-System Sales (Per A6) (1,326,065) (1,134,504) (191,561) 16.9% (24,267,669) (24,076,107) (191,562) 0.8% 8 Fuel Cost of Stratified Sales (13,616,154) (208,546) (3,316,610) (3.108.064)(208.546)6.7% (13,824,700) 1.5% 9 Fuel Cost of Purchased Power (Per A7) (55.7%) 18,641,448 1,535,914 3,464,163 (1,928,249)16,713,200 (1,928,248)(10.3%)10 Energy Payments to Qualifying Facilities (Per A8) 317,094 565,035 (247,942) (43.9%) 2,402,616 2,650,557 (247,941) (9.4%) Energy Cost of Economy Purchases (Per A9) 491,910 6,149,183 (5,657,273) (92.0%) 3,369,059 9.026.333 (5,657,274) (62.7%) 12 Total Fuel Costs & Net Power Transactions \$292,748,561 \$297,476,241 (\$4,727,680) (1.6%) \$1,703,949,029 \$1,708,676,709 (\$4,727,680) (0.3%)13 Incremental Optimization Costs (1) 14 Incremental Personnel, Software, and Hardware Costs 15 42,505 43,533 (1,028)(2.4%)302,754 303,781 (1,027)(0.3%)Variable Power Plant O&M Costs Attributable to Off-System Sales (Per A6) 58,435 10,891 18.6% 1,050,276 1,039,385 1.0% 69,326 10,891 Variable Power Plant O&M Avoided due to Economy Purchases (Per A9) 17 (7,095)(96,720)89,625 (92.7%) (52,365)(141,990)89,625 (63.1%) 1,300,665 18 Total 104.736 5.248 99,488 1,895.9% 1,201,177 99.488 8.3% 19 20 Adjustments to Fuel Cost 21 Reactive and Voltage Control Fuel Revenue (147, 312)0 (147, 312)N/A (537, 335)(390,023)(147, 312)N/A 22 Inventory Adjustments Ω (319,763) N/A (319.763)309.784 629,548 (319,764)N/A Non Recoverable Oil/Tank Bottoms N/A 0 222,715 222,715 N/A 24 Other O&M Expense 0 349.753 (349.753)(100.0%) 201.281 551.034 (349.753)(63.5%) 25 Adjusted Total Fuel Costs & Net Power Transactions \$292,386,222 \$297,831,242 (\$5,445,020) (1.8%) \$1,705,446,139 \$1,710,891,160 (\$5,445,021) (0.3%)26 27 kWh Sales Jurisdictional kWh Sales 28 10,669,863,413 10,599,118,562 70.744.851 0.7% 60,806,266,763 60,735,521,912 70.744.851 0.1% Sale for Resale (excluding Stratified Sales) 29 544,159,311 424,979,018 119,180,293 28.0% 3,110,073,539 2,990,893,246 119,180,293 4.0% 30 Sub-Total Sales 11,214,022,724 11,024,097,580 189,925,144 1.7% 63,916,340,302 63,726,415,158 189,925,144 0.3% Total Sales 31 11,214,022,724 11,024,097,580 189,925,144 1.7% 63,916,340,302 63,726,415,158 189,925,144 0.3% Jurisdictional % of Total kWh Sales (Line 28 / Line 31) 32 95.14751% 96.14500% (0.99749%) (1.0%)N/A N/A N/A N/A 33 34 True-up Calculation 35 Jurisdictional Fuel Revenues (Net of Revenue Taxes) 281.327.173 276.014.156 5.313.017 1.9% 1.573.891.023 1.568.578.006 5.313.017 0.3% 36 37 Fuel Adjustment Revenues Not Applicable to Period Prior Period True-up Collected/(Refunded) This Period 38 1,399,365 1,399,365 0 0.0% 9,795,554 9,795,554 0 0.0% GPIF, Net of Revenue Taxes (3) 39 (0.0%)0.0% (804,090)(804,091) (5,628,632)(5,628,631) (1)

(793,849)

(793,849)

0

(0.0%)

(5,556,946)

(5,556,946)

(0.0%)

Incentive Mechanism, Net of Revenue Taxes (4)

FLORIDA POWER & LIGHT COMPANY CALCULATION OF TRUE-UP AND INTEREST PROVISION

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10)

Line	A2 Schedule		Current	Month			Year To	Date	
No.	AZ Schedule	Actual	Estimate	\$ Diff	% Diff	Actual	Estimate	\$ Diff	% Diff
•	sdictional Fuel Revenues Applicable to Period	\$281,128,598	\$275,815,581	\$5,313,017	1.9%	\$1,572,500,999	\$1,567,187,983	\$5,313,016	0.3%
2 Line	Isted Total Fuel Costs & Net Power Transactions (P.1, 27) Total Fuel Costs & Net Power Transactions - Excluding	292,386,222	297,831,242	(5,445,020)	(1.8%)	1,705,446,139	1,710,891,159	(5,445,020)	(0.3%)
	% Retail Items	292,386,222	297,831,242	(5,445,020)	(1.8%)	1,705,446,139	1,710,891,160	(5,445,021)	(0.3%)
4 Juris	sdictional Sales % of Total kWh Sales (P1, Line 32)	95.14751%	96.14500%	(0.99749%)	N/A	N/A	N/A	N/A	N/A
	sdictional Total Fuel Costs & Net Power Transactions (5)	\$278,568,213	\$286,730,693	(\$8,162,480)	(2.8%)	\$1,624,604,656	\$1,632,767,137	(\$8,162,481)	(0.5%)
6 Ln 10	•	2,560,385	(10,915,112)	13,475,497	(123.5%)	(52,103,658)	(65,579,154)	13,475,496	(20.5%)
•	rest Provision for the Month (Line 23)	(114,896)	(126,013)	11,117	(8.8%)	(429,031)	(440,148)	11,117	(2.5%)
8 Reco	e-up & Interest Provision Beg of Period-Over/(Under) overy erred True-up Beginning of Period - Over/(Under)	(46,581,989)	(46,581,989)	0	0.0%	16,792,378	16,792,378	0	0.0%
9 Reco		(23,632,267)	(23,632,267)	0	N/A	(23,632,267)	(23,632,267)	0	N/A
	r Period True-up (Collected)/Refunded This Period	(1,399,365)	(1,399,365)	0	0.0%	(9,795,554)	(9,795,554)	0	0.0%
	of Period Net True-up Amount Over/(Under) Recovery es 6 through 10)	(\$69,168,131)	(\$82,654,745)	\$13,486,614	(16.3%)	(\$69,168,131)	(\$82,654,745)	\$13,486,614	(16.3%)
12									
	nterest Provision								
14 Begir	inning True-up Amount (Lns 8+9)	(\$70,214,256)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
15 Endir	ing True-up Amount Before Interest (Lns 6+8+9+10)	(\$69,053,236)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
16 Total	l of Beginning & Ending True-up Amount	(\$139,267,491)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
17 Avera	rage True-up Amount (50% of Line 16)	(\$69,633,746)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
18 Intere	rest Rate - First Day Reporting Business Month	1.98000%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
19 Intere	rest Rate - First Day Subsequent Business Month	1.98000%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
20 Total	Il (Lines 18+19)	3.96000%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
21 Avera	rage Interest Rate (50% of Line 20)	1.98000%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
22 Mont	thly Average Interest Rate (Line 21/12)	0.16500%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
23 Intere	rest Provision (Line 21 x Line 22)	(\$114,896)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
24	•								

^{25 (1)} Amounts reflected in this section are in accordance with FPL's Stipulation and Settlement approved by the Commission in Order No. PSC-16-0560-AS-EI, Docket No. 160021-EI

^{26 (2)} Fees related to reporting requirements under the Dodd-Frank Wall Street Reform and Consumer Protection Act ("Dodd-Frank Act") that require all swap transactions to be reported to a swap data repository (SDR).

²⁷ FPL uses swaps in its hedging program and asset optimization program.

⁽³⁾ Generating Performance Incentive Factor is ((\$9,656,036 / 12) x 99.9280%) - See Order No. PSC-2018-0028-FOF-EI

^{29 (4)} Jurisdictionalized Incentive Mechanism - FPL Portion is ((\$9,533,057/12) x 99.9280%) - See Order No. PSC-2018-0028-FOF-EI

^{30 &}lt;sup>(5)</sup> Line 6 x Line 7 x 1.00133

^{31 (6)} Reflects salvage amount for damaged Scherer Coal Cars

^{32 (7)} The Fuel Cost of System Net Generation reflected on Schedules A1 and A2 does not tie to the amount on Schedules A3 and A4 due to a non-fuel charge entry in the amount of \$926 which will be reversed in August 2018.

FOR THE MONTH OF: July 2018

(1) (2) (3) (4) (5) (7) (8) (9) (10) (6) Line No. Current Month Year To Date A3 Schedule Fuel Cost of System Net Generation (\$) 2 Heaw Oil (1 510,559 3,095,580 (2,585,022) N/A 10,873,592 13,458,614 (2,585,022) (19.2%) Light Oil (1) 3 (92.0%) 12.051.283 (4.639,310) 403,100 5.042.410 (4.639.310) 16.690.593 (27.8%) 4 Coal 7.204.315 6.625.205 579.109 8.7% 30 881 327 30 302 217 579.109 1 9% Gas (2 272,268,887 263,849,004 8,419,883 1,585,067,579 1,576,647,696 8,419,883 0.5% 3.2% 6 Nuclear 553.418 15.794.209 15.240.790 553.418 3.6% 109.916.070 109.362.651 0.5% Total 296,181,069 293.852.990 2 328 078 0.8% 1.748.789.850 1.746.461.772 2.328.078 0.1% 8 System Net Generation (MWh) 9 Heaw Oil 3.540 22.985 (19,445) N/A 75.079 94.524 (19,445) (20.6%) 10 Light Oil 2.978 29.294 (26.316) (89.8%) 89.525 115.842 (26.316) (22.7%) 266,330 243,410 1,079,736 1,056,816 11 Coal 22.920 9.4% 22.920 2.2% 12 Gas 9.172.774 8.528.856 643.918 7.5% 50.689.486 50.045.569 643.918 1.3% 13 Nuclea 2,577,969 2.504.524 73.445 2.9% 17,160,640 17.087.195 73,445 0.4% Solar (4) 14 160,156 189,348 (29,192) (15.4%) 1,089,457 1,118,649 (29,192) (2.6%) 15 Total 12.183.747 11.518.417 665 330 5.8% 70 183 925 69.518.595 665 330 1.0% 16 Units of Fuel Burned (Unit) (3 Heavy Oil (1) 17 6.797 41.293 (34,497) N/A 145.812 180,309 (34,497) (19.1%) Light Oil (1) 18 3.980 60 116 (56.136) (93.4%) 135 950 192 086 (56.136) (29.2%) 19 174,876 158,355 16,521 10.4% 742,167 725,646 16,521 2.3% Gas (2) 20 64.563.499 61.778.744 2.784.755 4.5% 358.377.632 355.592.877 2.784.755 0.8% 21 Nuclear 28.643.740 26.479.864 2 163 876 8.2% 188.480.927 186.317.051 2.163.876 1 2% 22 BTU Burned (MMBTU) 23 Heavy Oil 42 969 264 277 (221 308) N/A 922 694 1 144 002 (221 308) (19.3%) 22,958 350,475 (327,517) (93.4%) 785,157 1,112,674 (327,517) (29.4%) 24 Liaht Oil 25 2,887,444 12,485,383 12,289,973 Coal 2,692,034 195,410 7.3% 195,410 1.6% 26 Gas 65 978 442 61 778 744 4 100 608 6.8% 366 135 524 361 035 826 A 100 608 1 2% 26,479,864 188,480,927 2,163,876 27 Nuclea 28,643,740 2,163,876 8.2% 186,317,051 1.2% 28 97.575.553 91.565.394 568.809.685 562.799.525 6.010.159 Total 6.010.159 6.6% 1.1% 29 Generation Mix (%) 30 Heavy Oil 0.03% 0.20% (0.17%) N/A 0.11% 0.14% (0.03%) (21.3%) 31 Light Oil 0.02% 0.25% (0.23%) (90.4%) 0.13% 0.17% (0.04%)(23.5%)32 Coal 2.19% 2.11% 0.07% 3.4% 1.54% 1.52% 0.02% 1.2% 75.29% 74.05% 1.24% 1.7% 72.22% 71.99% 0.24% 0.3% 33 Gas 34 Nuclear 21.16% 21.74% (0.58%) (2.7%)24.45% 24.58% (0.13%) (0.5%) 35 Solar (1.31% 1.64% (0.33%) (20.0%) 1.55% 1.61% (0.06%) (3.5%) 36 100.00% 0.00% 0.00% Total 100.00% (0.0%) 100.00% 100.00% 0.0% 37 Fuel Cost per Unit (\$/Unit) 38 Heavy Oil (1 74.9657 0.1529 N/A 74.5726 74.6421 -0.0694 (0.1%) Light Oil (1) 39 101.2814 83.8783 17.4031 20.7% 88.6451 86.8914 1.7537 2.0% Coal 40 41.1966 41.8377 (0.6411) (1.5%) 41.6097 41.7590 -0.1493 (0.4%) 41 Gas (2 4.2709 4.2171 (0.0538) (1.3%) 4.4229 4.4339 -0.0110 (0.2%) 42 Nuclear 0.5514 0.5756 (0.0242)(4.2%)0.5832 0.5870 -0.0038 (0.6%)43 Fuel Cost per MMBTU (\$/MMBTU) Heavy Oil (1) 44 11.8820 11.7134 0.1686 N/A 11.7645 0.2% Light Oil (1) 45 17.5581 14.3874 3.1708 22.0% 15.3489 15.0004 0.3484 2.3% 46 2.4950 2.4610 0.0340 1.4% 2.4734 2.4656 0.0078 0.3% Gas (2) 47 4.2709 (0.1442) (3.4%) 4.3292 4.3562 -0.0270 4.1266 (0.6%)48 Nuclear 0.5514 0.5756 (0.0242) (4 2%) 0.5832 0.5870 -0.0038 (0.6%) 49 Total 3.0354 3.2092 (0.1738) (5.4%) 3.0745 3.1032 -0.0287 (0.9%) 50 BTU Burned per KWH (BTU/KWH) 51 Heavy Oil 12.138 11.498 640 Ν/Δ 12 200 12.103 187 1.5% 52 Light Oil 7,710 11,964 (4,254) (35.6%) 8,770 9,605 (835) (8.7%) 53 Coal 10.842 11.060 (218) (2.0%)11.563 11.629 (66) (0.6%)54 Gas 7.193 7.243 (51) (0.7%) 7.223 7.232 (9) (0.1%) 55 Nuclear 11,111 10,573 10,983 10,904 0.7% 538 5.1% 79 56 Total 8 009 7 949 59 0.7% 8 105 8 096 0.1% 57 Generated Fuel Cost per KWH (cents/KWH) Heavy Oil (1) 58 14.4226 13.4679 0.9547 N/A 14.4828 14.2383 0.2445 1.7% Light Oil (1) 59 13.5370 17.2130 (3.6760) (21.4%) 13.4613 14.4081 (0.9468) (6.6%) 60 2.7050 2.7218 2.8673 (0.0072) (0.3%) Coal (0.0168 (0.6%)2.8601 Gas (2) 61 2.9682 3.0936 (0.1254)(4.1%) 3.1270 3.1504 (0.0234) (0.7%) 62 Nuclear 0.6127 0.6085 0.0041 0.7% 0.6405 0.6400 0.0005 0.1% 63 2.4310 2.5512 (0.1202) (4.7%) 2.4917 (0.0205) (0.8%)

⁽¹⁾ Distillate & Propane (Bbls & \$) used for firing, hot standby, ignition, prewarming, etc. in Fossil Steam Plants is included in Heavy Oil and Light Oil. Values may not agree with Schedule A5.

^{65 (1)} Distillate & Propane (Bbls & \$) used for firing, hot standby, ignition, prewarming, etc. in Fossil Steam PI 66 (2) Includes gas used for Fossil Steam Plants start-up. Estimated values may not agree with Schedule A5

^{67 (3)} Fuel Units: Heavy Oil - BBLS, Light Oil - BBLS, Coal - TONS, Gas - MCF, Nuclear - MMBTU

^{68 (4)} Actuals do not include Martin 8 Solar and Estimates include Martin 8 Solar

^{69 (5)} The Fuel Cost of System Net Generation reflected on Schedules A1 and A2 does not tie to the amount on Schedules A3 and A4 due to a non-fuel charge entry in the amount of \$926 which will be reversed in August 2018.

							FOR THE MONTH	OF: July 2018					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	A4 Schedule	Net Capability (MW)	Net Generation (MWh)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Average Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Rate (MMBTU/Unit) (2)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost Per KWH (Cents/KWH)	Cost of Fuel (\$/Unit)
1	Babcock PV Solar												
2	Solar		14,248					N/A	N/A	N/A	N/A	N/A	N/A
3	Plant Unit Info	74.5		25.7	N/A	25.7	N/A						
4	Barefoot Bay PV Solar												
5	Solar		14,446					N/A	N/A	N/A	N/A	N/A	N/A
6	Plant Unit Info	74.5		26.1	N/A	26.1	N/A						
7	Blue Cypress PV Solar												
8	Solar		13,885					N/A	N/A	N/A	N/A	N/A	N/A
9	Plant Unit Info	74.5		25.1	N/A	25.1	N/A						
10	Cape Canaveral 3												
11	Light Oil		0					0	N/A	0	0	0.0000	0.00
12	Gas		715,372					4,611,091	1.024	4,721,757	19,484,460	2.7237	4.23
13	Plant Unit Info	1,281	- 7-	75.8	99.6	75.8	6,600			, , , ,	-, -,	-	
14	Coral Farms PV Solar	, -					.,						
15	Solar		13,074					N/A	N/A	N/A	N/A	N/A	N/A
16	Plant Unit Info	74.5	,	23.6	N/A	23.6	N/A		1411				
17	Indiantown FPL (6)	1											
18	Coal		(870)					0	N/A	0	0	0.0000	0.00
19	Gas		0					0		0	7,035	0.0000	0.00
20	Plant Unit Info	330		(0.4)	100.0	0.0	0		1071		7,000	0.0000	0.00
21	Citrus PV Solar	000		(0.1)	100.0	0.0	ŭ						
22	Solar		13,896					N/A	N/A	N/A	N/A	N/A	N/A
23	Plant Unit Info	74.5	10,000	25.1	N/A	25.1	N/A	14//	1071	1071	1471	14// (147
24	Desoto Solar	74.0		20.1	1471	20.1	1071						
25	Solar		4,386					N/A	N/A	N/A	N/A	N/A	N/A
26	Plant Unit Info	25	4,300	23.6	N/A	23.6	N/A	IV/A	IN/A	IN/A	IN/A	IV/A	IN/F
27	Fort Myers 1-12	25		25.0	IVA	23.0	IV/A						
28	Light Oil		0					42	5.804	244	4,125	0.0000	98.21
29	Plant Unit Info	92	U	0.0	99.4	0.0	0	42	5.804	244	4,125	0.0000	30.21
30		92		0.0	59.4	0.0	U						
31	Fort Myers 2		070 440					6 474 040	1.019	6,292,789	25 007 207	2.9571	4.21
31	Gas Plant Unit Info	1,503	878,142	79.4	98.4	79.4	7,166	6,174,849	1.019	0,292,789	25,967,367	2.95/1	4.21
33		1,503		79.4	98.4	79.4	7,166						
	Fort Myers 3A							0.4	F 700	105	0.050	20.2722	00.01
34	Light Oil		41					84	5.768	485	8,250	20.2700	98.21
35	Gas		912		400.0		40.450	11,167	1.019	11,380	46,960	5.1474	4.21
36	Plant Unit Info	172		8.0	100.0	57.5	12,450						
37	Fort Myers 3B		_									10.07-	
38	Light Oil		6					12	5.768	69	1,179	19.6426	98.21
39	Gas		618					7,378	1.019	7,519	31,027	5.0206	4.21
40	Plant Unit Info	172		0.5	94.2	59.9	12,160						

							FOR THE MONTH	OF: July 2018					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	A4 Schedule	Net Capability (MW)	Net Generation (MWh)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Average Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Rate (MMBTU/Unit) (2)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost Per KWH (Cents/KWH)	Cost of Fuel (\$/Unit)
1	Fort Myers 3C												
2	Light Oil		60					109	5.764	628	10,705	17.8123	98.21
3	Gas		5,476					58,650	1.019	59,770	246,643	4.5041	4.21
4	Plant Unit Info	215		3.5	100.0	76.6	10,910						
5	Fort Myers 3D												
6	Light Oil		90					167	5.764	963	16,402	18.3258	98.21
7	Gas		4,728					52,199	1.019	53,196	219,515	4.6434	4.21
8	Plant Unit Info	215		3.1	100.00	70.5	11,243						
9	Hammock PV Solar												
10	Solar		13,853					N/A	N/A	N/A	N/A	N/A	N/A
11	Plant Unit Info	74.5		25.0	N/A	25.0	N/A						
12	Horizon PV Solar												
13	Solar		13,129					N/A	N/A	N/A	N/A	N/A	N/A
14	Plant Unit Info	74.5		23.7	N/A	23.7	N/A						
15	Indian River PV Solar												
16	Solar		14,391					N/A	N/A	N/A	N/A	N/A	N/A
17	Plant Unit Info	74.5		26.0	N/A	26.0	N/A						
18	Lauderdale 1-12												
19	Light Oil		0					0	N/A	0	0	0.0000	0.00
20	Gas		22					152	1.024	156	644	2.9529	4.23
21	Plant Unit Info	56		0.0	93.9	12.5	7,172						
22	Lauderdale 4												
23	Light Oil (7)		33					49	5.537	271	3,736	11.3911	76.25
24	Gas		241,961					1,956,210	1.024	2,003,159	8,266,091	3.4163	4.23
25	Plant Unit Info	438		75.8	100.0	75.8	8,279						
26	Lauderdale 5												
27	Light Oil		17					28	5.537	155	2,135	12.4129	76.25
28	Gas		102,293					907,965	1.024	929,756	3,836,664	3.7507	4.23
29	Plant Unit Info	438		32.1	100.0	54.3	9,089						
30	Lauderdale 6A												
31	Light Oil		44					84	5.764	484	6,405	14.4258	76.25
32	Gas		1,350					17,651	1.024	18,075	74,587	5.5266	4.23
33	Plant Unit Info	215		0.9	100.0	73.5	13,313						
34	Lauderdale 6B						-,						
35	Light Oil		24					45	5.764	259	3,431	14.4780	76.25
36	Gas		2,602					27,940	1.024	28,611	118,064	4.5369	4.23
37	Plant Unit Info	215	_,:32	1.7	100.0	72.7	10,994				,		
38							-,,						
39													
40													
	I .		1						1				

							FOR THE MONTH	OF: July 2018					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	A4 Schedule	Net Capability (MW)	Net Generation (MWh)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Average Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Rate (MMBTU/Unit) (2)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost Per KWH (Cents/KWH)	Cost of Fuel (\$/Unit)
1	Lauderdale 6C												
2	Light Oil		25					46	N/A	265	3,508	14.1433	76.2
3	Gas		3,159					33,004	1.024	33,796	139,460	4.4144	4.2
4	Plant Unit Info	215		2.0	100.0	81.5	10,698						
5	Lauderdale 6D												
6	Light Oil		30					58	N/A	334	4,423	14.6442	76.2
7	Gas		4,328					46,958	1.024	48,085	198,424	4.5848	4.2
8	Plant Unit Info	215		2.8	100.0	72.8	11,110						
9	Lauderdale 6E												
10	Light Oil		26					47	5.764	271	3,584	13.9991	76.25
11	Gas		7,697					79,511	1.024	81,419	335,978	4.3648	4.23
12	Plant Unit Info	215	7	4.9	100.0	73.4	10,577		-	,			
13	Loggerhead PV Solar						10,011						
14	Solar		14,482					N/A	N/A	N/A	N/A	N/A	N _i
15	Plant Unit Info	74.5	11,102	26.1	N/A	26.1	N/A		1071	1071	1,771	1071	
16	Manatee 1	74.0		20.1	1471	20.1	14//						
17	Heavy Oil		1,519					2,879	6.329	18,220	210,929	13.8851	73.2
18	Gas		89,550					1,128,577	1.024	1,155,663	4,768,875	5.3254	4.23
19		700	89,550	45.7	100.0	20.5	42,000	1,120,577	1.024	1,155,663	4,766,675	5.3254	4.2
	Plant Unit Info	789		15.7	100.0	30.5	12,890						
20	Manatee 2		(0.10)							0			
21	Heavy Oil		(218)					0				0.0000	0.0
22	Gas		(218)				_	0	N/A	0	0	0.0000	0.0
23	Plant Unit Info	789		(0.1)	0.0	0.0	0						
24	Manatee 3		_							_	_		
25	Light Oil		0					0		0	0	0.0000	0.0
26	Gas		731,840					4,898,132	1.024	5,015,687	20,697,370	2.8281	4.2
27	Plant Unit Info	1,143		83.5	99.0	83.5	6,854						
28	Manatee PV Solar												
29	Solar		14,236					N/A	N/A	N/A	N/A	N/A	N _i
30	Plant Unit Info	74.5		25.7	N/A	25.7	N/A						
31	Martin 1												
32	Heavy Oil		2,159					3,766	6.317	23,791	288,029	13.3390	76.4
33	Gas		98,383					1,176,631	1.024	1,204,870	4,971,929	5.0537	4.2
34	Plant Unit Info	804		17.0	94.8	31.2	12,220						
35	Martin 2												
36	Heavy Oil		79					152	6.317	958	11,602	14.6670	76.4
37	Gas		94,767					1,234,185	1.024	1,263,805	5,215,126	5.5031	4.2
38	Plant Unit Info	776		16.6	99.3	35.0	13,335						
39													
40													

												1	
		1					FOR THE MONTH	I OF: July 2018					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	A4 Schedule	Net Capability (MW)	Net Generation (MWh)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Average Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Rate (MMBTU/Unit) (2)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost Per KWH (Cents/KWH)	Cost of Fuel (\$/Unit)
1	Martin 3												
2	Gas		235,552					1,695,455	1.019	1,728,177	7,131,370	3.0275	4.21
3	Plant Unit Info	470		68.2	100.0	68.3	7,337						
4	Martin 4												
5	Gas		231,418					1,651,314	1.019	1,683,184	6,945,705	3.0014	4.21
6	Plant Unit Info	470		67.0	94.1	67.0	7,273						
7	Martin 8												
8	Light Oil		345					407	5.874	2,391	44,300	12.8442	108.84
9	Gas		660,384					4,491,422	1.019	4,578,106	18,891,680	2.8607	4.21
10	Plant Unit Info	1,122		80.0	97.9	80.0	6,932						
11	PEEC												
12	Light Oil		155					187	5.764	1,078	13,980	9.0427	74.76
13	Gas		703,429					4,559,584	1.024	4,669,014	19,266,814	2.7390	4.23
14	Plant Unit Info	1,241		77.0	91.7	77.0	6,638						
15	Riviera 5												
16	Light Oil		0					0	N/A	0	0	0.0000	0.00
17	Gas		688,411					4,391,467	1.024	4,496,862	18,556,424	2.6955	4.23
18	Plant Unit Info	1,228		76.2	98.3	76.2	6,532						
19	Sanford 4												
20	Gas		431,591					3,088,448	1.024	3,162,571	13,050,436	3.0238	4.23
21	Plant Unit Info	995		59.5	74.5	59.5	7,328						
22	Sanford 5												
23	Gas		517,559					3,668,800	1.024	3,756,851	15,502,749	2.9954	4.23
24	Plant Unit Info	995		71.3	95.7	71.4	7,259						
25	Scherer 4												
26	Light Oil		58					107	5.817	622	9,882	17.1567	92.36
27	Coal (1)(5)		267,200					2,887,444	-	2,887,444	7,204,315	2.6962	2.50
28	Plant Unit Info (3)(4)	625		65.0	100.0	65.0	10,806						
29	St Lucie 1												
30	Nuclear		736,522					7,660,092	-	7,660,092	3,962,379	0.5380	0.52
31	Plant Unit Info	981		101	100.0	100.9	10,400						
32	St Lucie 2												
33	Nuclear		626,877					7,573,585	-	7,573,585	3,982,182	0.6352	0.53
34	Plant Unit Info	840		100.2	100.0	100.2	10,289						
35	Space Coast												
36	Solar		1,535					N/A	N/A	N/A	N/A	N/A	N/A
37	Plant Unit Info	10		20.6	N/A	20.6	N/A						
38	Turkey Point 3												
39	Nuclear		604,389					6,705,497	-	6,705,497	4,040,713	0.6686	0.60
40	Plant Unit Info	811		100.2	100.0	100.2	11,095		1				

							FOR THE MONTH	OF: July 2018					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	A4 Schedule	Net Capability (MW)	Net Generation (MWh)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Average Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Rate (MMBTU/Unit) (2)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost Per KWH (Cents/KWH)	Cost of Fuel (\$/Unit)
1	Turkey Point 4												
2	Nuclear		610,181					6,704,566	-	6,704,566	3,808,933	0.6242	0.57
3	Plant Unit Info	821		99.9	100.0	99.9	10,988						
4	Turkey Point 5												
5	Light Oil		205					250	5.774	1,444	25,611	12.5055	102.44
6	Gas		634,989					4,371,143	1.024	4,476,050	18,470,543	2.9088	4.23
7	Plant Unit Info	1,165		75.2	98.6	75.2	7,049						
8	WCEC 01												
9	Light Oil		844					1,093	5.755	6,290	116,873	13.8492	106.93
10	Gas		671,554					4,699,526	1.019	4,790,227	19,767,003	2.9435	4.21
11	Plant Unit Info	1,190		78.2	100.0	78.3	7,133						
12	WCEC 02						·						
13	Light Oil		438					522	5.755	3,004	55,817	12.7523	106.93
14	Gas		711,265					4,789,424	1.019	4,881,860	20,145,129	2.8323	4.21
15	Plant Unit Info	1,189	,	82.1	99.8	82.1	6,864	, ,		,,	-, -, -,		
16	WCEC 03	,		-		-	-,						
17	Light Oil		540					643	5.755	3,700	68,755	12.7442	106.93
18	Gas		703,638					4,734,668	1.019	4,826,047	19,914,815	2.8303	4.21
19	Plant Unit Info	1,195	,	81.9	99.0	82.0	6,859	1,101,000		1,0=0,0 11	10,011,010		
20	Wildflower PV Solar	1,100					5,555						
21	Solar		14,595					N/A	N/A	N/A	N/A	N/A	N/A
22	Plant Unit Info	74.5	1 1,000	26.3	N/A	26.3	N/A		1071	1071	1071	1071	
23	System Totals	7 1.0		20.0	1471	20.0	1071						
24	Total	26,480	12,183,747	_	-	_	8.009		_	97,575,553	296,181,069	2,4310	
25	. Gtd.	20,100	12,100,111				0,000			07,070,000	200,101,000	2.1010	
26	(1) IN MONTHS WHERE INVENTOR	Y ADJUSTMENTS	ARE BOOKED P	ER STOCKPILE S	URVEYS AS IN JU	JLY 2018 FOR SC	LERER. THE MME	STU'S REPORTED	MAY BE ARTIFIC	IALLY LOW OR H	IIGH AS THE RES	ULT OF THE SUR	VEY
27	BEING RECORDED IN THE CURRI												
28	(2) HEAT RATE IS CALCULATED BA					ON THIS SCHEDU	LE AND MAY BE	DIFFERENT THAI	N THE ACTUAL HE	AT RATE			
29	(3) NET CAPABILITY (MW) IS FPL's												
30	(4) NET GENERATION (MWH) AND	AVERAGE NET H	L EAT RATE (BTU/ŀ	(WH) ARE CALCU	LATED ON GENE	RATION RECEIVE	L ED NET OF LINE L	OSSES					
31	(5) SCHERER COAL FUEL BURNED												
32	(6) INCLUDES NATURAL GAS DEMA	,											
33	(7) PROPANE (BBLS & \$) USED FO					STEAM PLANTS I	S INCLUDED IN I	IGHT OIL					
34	(==== :, 3023 0.		,	,	, , , , , , , , , , , , , , , , , , , ,								
35	NOTE: The Fuel Cost of System Net	t Congration reflec	ted on Schedules	A1 and A2 does as	at tie to the amount	on Schedulec A2	and A4 due to a si	on-fuel charge ont	ny in the amount of	\$026 which will be	reversed in Augus	et 2018	
36	THE FUEL COST OF SYSTEM INC.	Ceneration reflec	ca on ochequies	AT AND AZ DUES NO	n ac to the amount	on ouncuries As	and As due to a fi	on ruer onarge em	y in the amount of	WOZO WINCH WIII DE	. roversed in Augus	J. 2010.	
36													
38													
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40													

FOR THE MONTH OF: July 2018

(1)	(2)	(3)
Line No.	A4.1 Schedule	FPL
1	System Totals:	
2	BBLS	10,777
3	MCF	64,563,499
4	MMBTU (Coal - Scherer)	2,887,444
5	MMBTU (Nuclear)	28,643,740
6		
7	Average Net Heat Rate (BTU/KWH)	8,009
8	Fuel Cost Per KWH (Cents/KWH)	2.4310
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				MONTH OF	JULY	2018			
			CURRENT MC	NTH	i	i	PE	RIOD TO DATE	
				DIFFERI	ENCE			DIFFER	RENCE
1 PURCHA	ore	ACTUAL	ESTIMATED	AMOUNT HEAVY OIL	%	ACTUAL	ESTIMATED	AMOUNT	%
PURCHA	SES	! !	! !	HEAVY OIL				! !	! !
2 UNITS 3 UNIT COS 4 AMOUNT		- - 13,191	- - -	- - 13,191	100 100.0000 100	- - 41,033	- - -	- - 41,033	100 100.0000 100
5 BURNED		 	 	 				 	
6 UNITS 7 UNIT CO: 8 AMOUNT		6,790 75.1272 510,114	815 73.4994 59,902	5,975 1.6278 450,212	>100.0 2.2000 >100.0	145,762 74.5748 10,870,171	5,986 74.0423 443,217	139,776 0.5325 10,426,954	0.7000
9 ENDING	INVENTORY	<u> </u> - 	<u> </u> 	<u> </u> 				<u> </u> 	<u> </u>
10 UNITS 11 UNIT COS 12 AMOUNT 13 OTHER L 14 DAYS SU	(\$) JSAGE (\$)	1,562,552 74.5463 116,482,474 27,163,374 6,914	2,280,364 75.0566 171,156,311	(717,812) (0.5103) (54,673,837)	(32) (0.7000) (32)	1,562,552 74.5463 116,482,474 32,529,666	2,280,364 75.0566 171,156,311	(717,812) (0.5103) (54,673,837)	
15 PURCHA	SES	! ! I	! ! !	LIGHT OIL				! ! !	! !
16 UNITS 17 UNIT CO: 18 AMOUNT	(BBL) ST (\$/BBL)	73,010 95.4596 6,969,504	72.9483	(17,099) 22.5113 396,206	(19) 30.9000 6	94.4430	176,333 73.1103 12,891,766	56,248 21.3327 9,073,872	32 29.2000 70
19 BURNED	1								
20 UNITS 21 UNIT CO: 22 AMOUNT		3,980 101.2814 403,100	569 84.9473 48,335	3,411 16.3341 354,765	11 10.8161 12	135,902 88.6056 12,041,676	12,829 88.3158 1,133,004	123,073 0.2898 10,908,672	(3.2680)
23 ENDING	INVENTORY	i 							i
24 UNITS 25 UNIT CO: 26 AMOUNT 27 OTHER U 28 DAYS SU	(\$) JSAGE (\$)	1,268,564 96.7617 122,748,350	1,357,679 92.3689 125,407,312	(89,115) 4.3928 (2,658,962)	4.8000	1,268,564 96.7617 122,748,350	1,357,679 92.3689 125,407,312	(89,115) 4.3928 (2,658,962)	4.8000
29 PURCHA	SES	 	 	COAL SJRPP				i i	
30 UNITS 31 UNIT COS 32 AMOUNT		- - -	- - -	- - -	100 100.0000 100	3,124 144.4814 451,360	- - -	3,124 144.4814 451,360	100 100.0000 100
33 BURNED	ı								
34 UNITS 35 UNIT CO: 36 AMOUNT		- - -	- - -	- - -	100 100.0000 100	3,124 144.4814 451,360	5,377 74.9092 402,787	(2,253) 69.5722 48,573	(42) 92.9000 12
37 ENDING	INVENTORY	 	<u> </u> 	<u> </u> 				<u> </u> 	<u> </u>
38 UNITS 39 UNIT CO: 40 AMOUNT 41 OTHER L 42 DAYS SU	(\$) JSAGE (\$)	- - - -	- - -	- - -	100 100.0000 100	- - -	-	- - -	100 100.0000 1 100

COMPANY: FLORIDA POWER & LIGHT COMPANY

SYSTEM GENERATED FUEL COST
INVENTORY ANALYSIS
MONTH OF JULY 2018

SCHEDULE A5

			MONTH OF	JULY	2018			
		CURRENT MC	NTH			PE	RIOD TO DATE	
,	ACTUAL	ESTIMATED	DIFFERI AMOUNT	ENCE\	ACTUAL	ESTIMATED	DIFFER AMOUNT	ENCE %
43 PURCHASES	! !	! !	COAL SCHERE	<u> </u>				
44 UNITS (MMBTU) 45 U. COST (\$/MMBTU) 46 AMOUNT (\$)	1,647,230 2.3368 3,849,280	2,202,065 2.4165 5,321,290	(554,835) (0.0797) (1,472,010)	(25) (3.3000)	2.5265	15,414,455 2.3957 36,928,412	(8,162,546) 0.1308 (18,606,163)	(53) 5.5000 (50)
47 BURNED	1							
48 UNITS (MMBTU) 49 U. COST (\$/MMBTU) 50 AMOUNT (\$)	2,887,444 2.4579 7,097,081	2,816,208 2.3967 6,749,674	71,236 0.0612 347,407	3 2.6000 5	12,410,769 2.4275 30,127,733	13,224,672 2.3964 31,691,856	(813,903) 0.0311 (1,564,123)	(6) 1.3000 (5)
51 ENDING INVENTORY	<u> </u>	!	!					
52 UNITS (MMBTU) 53 U. COST (\$/MMBTU) 54 AMOUNT (\$) 55 OTHER USAGE (\$) 56 DAYS SUPPLY	3,955,977 2.4800 9,810,681	9,399,911 2.3967 22,528,994	(5,443,934) 0.0833 (12,718,313)	(58) 3.5000 (57)	3,955,977 2.4800 9,810,681	9,399,911 2.3967 22,528,994	(5,443,934) 0.0833 (12,718,313)	(58) 3.5000 (57)
57 PURCHASES	<u> </u> 	<u> </u> 	GAS					<u> </u>
58 UNITS (MMBTU) 59 U. COST (\$/MMBTU) 60 AMOUNT (\$)	65,998,817 4.1463 273,652,439	- - -	65,998,817 4.1463 273,652,439	100 100.0000 100	366,941,514 4.3670 1,602,435,125	- - -	366,941,514 4.3670 602,435,125	100 100.0000 100
61 BURNED	! 	İ					' ' 	ļ
62 UNITS (MMBTU) 63 U. COST (\$/MMBTU) 64 AMOUNT (\$)	65,978,442 4.1466 273,586,537	59,987,886 4.1790 250,687,292	5,990,556 (0.0324) 22,899,245	10 (0.8000) 9	366,126,658 4.3707 1,600,229,150	348,160,056 4.5183 1,573,107,367	17,966,602 (0.1476) 27,121,783	5 (3.3000) 2
65 ENDING INVENTORY	<u> </u> 	<u> </u> 	<u> </u> 					
66 UNITS (MMBTU) 67 U. COST (\$/MMBTU) 68 AMOUNT (\$) 69 OTHER USAGE (\$) 70 DAYS SUPPLY	3,506,857 2.9080 10,197,967	- - -	3,506,857 2.9080 10,197,967	100 100.0000 100	3,506,857 2.9080 10,197,967	- - -	3,506,857 2.9080 10,197,967	100 100.0000 100
71 BURNED	¦ }	; }	NUCLEAR					
72 UNITS (MMBTU) 73 U. COST (\$/MMBTU) 74 AMOUNT (\$)	28,643,740 0.5514 15,794,209	27,640,957 0.6178 17,076,319	1,002,783 (0.0664) (1,282,110)	4 (10.7000) (8)	188,480,927 0.5832 109,916,070	183,495,954 0.6226 114,245,317	4,984,973 (0.0394) (4,329,247)	3 (6.3000) (4)
75 BURNED	<u></u>	ļ	PROPANE	 				
76 UNITS (GAL) 77 UNIT COST (\$/GAL) 78 AMOUNT (\$) LINES 9 & 23 EXCLUDE	280 1.5893 445	BARRELS,	280 1.5893 445 \$ -	100 100.0000 100 CURRENT M	4,106 3.1736 13,031 ONTH AND	- - -	4,106 3.1736 13,031 BARRELS,	100 100.0000 100 \$ -
PERIOD-TO-DATE. LINE 74 EXCLUDES NUCLE	AR DISPOSAL	COST OF	\$ -	CURRENT M	ONTH AND		PERIOD-TO-DA	ATE.

SCHEDULE A - NOTES JULY 2018

LIE NOV OIL	<u> </u>	
HEAVY OIL	4M0UNIT	AD IIIOTHENTO EVOLANATION
UNITS	AMOUNT	ADJUSTMENTS EXPLANATION
		DIVIEDA ELELO DECENADLE CHALITYADI
		RIVIERA - FUELS RECEIVABLE - QUALITY/ADJ
		SANFORD - FUELS RECEIVABLE - BARGE BOTTOMS
		MANATEE - NON RECOVERABLE - TANK BOTTOMS
		SANFORD - FUELS RECEIVABLE - SALE OF FUEL
		FT. MYERS - FUELS RECEIVABLE - BARGE BOTTOMS
		PORT EVERGLADES - FUELS RECEIVABLE - QUALITY/ADJ CANAVERAL - FUELS RECEIVABLE - SALE
		TURKEY POINT FOS - FUELS RECEIVABLE - SALE OF FUEL
		MANATEE - FUELS RECEIVABLE - SALE OF FUEL
		TURKEY POINT FOSSIL - FUELS RECEIVABLE - QUALITY/ADJ
		MARTIN - FUELS RECEIVABLE - QUALITY/ADJ
		RIVIERA - TEMP/CAL ADJUSTMENT
		SANFORD - TEMP/CAL ADJUSTMENT-LFARS
		SANFORD - TEMP/CAL ADJUSTMENT-SAP
		SANFORD -NON-REC INVENTORY ADJ
		FT. MYERS - TEMP/CAL ADJUSTMENT
		FT/ MYERS - INVENTORY ADJUSTMENT
		PORT EVERGLADES - TEMP/CAL ADJUSTMENT-LFARS
		PORT EVERGLADES - TEMP/CAL ADJUSTMENT-SAP
		CANAVERAL - TEMP/CAL ADJUSTMENT
		CANAVERAL - NON-REC INVENTORY ADJ
		TURKEY POINT FOSSIL - TEMP/CAL ADJUSTMENT-LFARS
		TURKEY POINT FOSSIL - TEMP/CAL ADJUSTMENT-SAP
		TURKEY POINT FOSSIL - NON-REC INVENTORY ADJ
(2,929)	(\$214,652.79)	MANATEE - TEMP/CAL ADJUSTMENT-LFARS
		MANATEE - TEMP/CAL ADJUSTMENT-SAP
		MANATEE - NON-REC INVENTORY ADJ
(1,745)	(\$133,457.37)	MARTIN - TEMP/CAL ADJUSTMENT-LFARS
		MARTIN - TEMP/CAL ADJUSTMENT-SAP
		MARTIN - NON-REC INVENTORY ADJ
(4,674)	(\$348,110.16)	TOTAL-LFARS
0	\$0.00	TOTAL-SAP
\$ (4,674)	(\$348,110.16)	TOTAL
COAL		
UNITS	AMOUNT	NOTES ON COAL
0		SJRPP COAL CAR DEPRECIATION
GAS		
UNITS	AMOUNT	NOTES ON GAS/CTGT #2 OIL
0	\$ -	NORMALIZED ADJUSTMENT NATURAL GAS (MMBTUS)
-	\$ -	NORMALIZED ADJUSTMENT CTGT #2 OIL (BBLS)

SCHEDULE A - NOTES

SCHERER 4

Month/Year	FPL's MMBTU Adjustment		FPL's \$ Adjustment
	(5.5.55.)	_	(
Jan-18	(59,755)	\$	(141,350.13)
Feb-18			
Mar-18			
Apr-18	128,559	\$	309,731.00
May-18			
Jun-18			
Jul-18	(55,511)		(\$138,134.03)
Aug-18			
Sep-18			
Oct-18			
Nov-18			
Dec-18			

POWER SOLD FLORIDA POWER & LIGHT COMPANY

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Line No.	SOLD TO	Type & Schedule	Total KWH Sold (000)	KWH from Own Generation (000)	Fuel Cost (cents/KWH)	Total Cost (cents/KWH)	Total \$ for Fuel Adjustment (Col(4) * Col(5))	Total Cost (\$) (Col(4) * Col(6))	Gain from Off System Sales (\$)
1 Es	timated								
2	OS/FCBBS								
3	Off System	os	89,900	89,900	2.959	4.594	2,660,387	4,129,841	1,134,504
4	St Lucie Reliability Sales	OS	52,857	52,857	0.559	0.559	295,715	295,715	0
5	Total OS/FCBBS		142,757	142,757	2.071	3.100	2,956,101	4,425,555	1,134,504
6									
7	Total Estimated		142,757	142,757	2.071	3.100	2,956,101	4,425,555	1,134,504
8									
9 Ac	tual								
10	St. Lucie Participation								
11	FMPA (SL 1)	St. L.	32,153	32,153	0.635	0.635	204,112	204,112	0
12	OUC (SL 1)	St. L.	22,235	22,235	0.541	0.541	120,238	120,238	0
13	Total St. Lucie Participation		54,388	54,388	0.596	0.596	324,351	324,351	0
14									
15	OS/AF								
16	EDF Trading North America, LLC. OS	OS	3,615	3,615	2.157	3.666	77,961	132,515	39,912
17	Energy Authority, The OS	OS	15,162	15,162	2.180	3.579	330,558	542,672	168,513
18	Exelon Generation Company, LLC. OS	os	4,523	4,523	2.109	3.342	95,369	151,140	37,010
19	Florida Municipal Power Agency OS	os	3,175	3,175	3.099	4.000	98,393	127,000	28,607
20	Gainesville Regional Utilities OS	os	0	0	0.000	0.000	0	8,232	0
21	City of Homestead, FL OS	os	0	0	0.000	0.000	0	17,298	0
22	Morgan Stanley Capital Group, Inc. OS	os	5,068	5,068	2.245	3.634	113,754	184,147	49,525
23	City of New Smyrna Beach, FL Utilities Commission OS	os	1,284	1,284	2.190	3.613	28,126	46,389	18,263
24	Oglethorpe Power Corporation OS	os	900	900	2.615	3.989	23,539	35,900	8,847
25	Orlando Utilities Commission OS	os	2,825	2,825	2.420	4.042	68,366	114,197	31,729
26	Seminole Electric Cooperative, Inc. OS	OS	0	0	0.000	0.000	0	273,600	0
27	Tallahassee, City of OS	os	0	0	0.000	0.000	0	11,832	0
28	Tampa Electric Company OS	os	68,275	68,275	2.708	4.056	1,848,996	2,769,325	919,956
29	Duke Energy Florida, LLC OS	os	1,690	1,690	2.228	12.123	37,651	204,877	21,792

POWER SOLD FLORIDA POWER & LIGHT COMPANY

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Line No.	SOLD TO	Type & Schedule	Total KWH Sold (000)	KWH from Own Generation (000)	Fuel Cost (cents/KWH)	Total Cost (cents/KWH)	Total \$ for Fuel Adjustment (Col(4) * Col(5))	Total Cost (\$) (Col(4) * Col(6))	Gain from Off System Sales (\$)
1	PJM Settlement, Inc.	os	138	138	2.260	3.912	3,119	5,399	1,909
2	Total OS/AF		106,655	106,655	2.556	4.336	2,725,832	4,624,523	1,326,063
3									
4	Total Actual		161,043	161,043	1.894	3.073	3,050,183	4,948,873	1,326,063
5									
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POWER SOLD FLORIDA POWER & LIGHT COMPANY

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Line No.	SOLD TO	Type & Schedule	Total KWH Sold (000)	KWH from Own Generation (000)	Fuel Cost (cents/KWH)	Total Cost (cents/KWH)	Total \$ for Fuel Adjustment (Col(4) * Col(5))	Total Cost (\$) (Col(4) * Col(6))	Gain from Off System Sales (\$
1	Other Actual								
2	Gross Gain from off System Sales \$								1,326,063
4	Third-Party Transmission Costs								26,894
5	Variable Power Plant O&M Costs Attributable to Sales								(69,326
6	Net Gain from off System Sales (\$)								1,283,631
7									
8	Other Estimate								
9	Gain from off System Sales \$								1,134,504
10	Variable Power Plant O&M Costs Attributable to Sales								(58,435
11	Total								1,076,069
12									
13	Current Month								
14	Actual		161,043	161,043	1.894	3.073	3,050,183	4,948,873	1,283,631
15	Estimate		142,757	142,757	2.071	3.100	2,956,101	4,425,555	1,076,069
16	Difference		18,286	18,286	(0.177)	(0.027)	94,081	523,318	207,562
17	Difference (%)		12.8%	12.8%	(8.5%)	(0.9%)	3.2%	11.8%	19.3%
18									
19	Period To Date								
20	Actual		1,936,115	1,936,115	1.942	3.521	37,605,166	68,180,043	22,805,785
21	Estimate		1,917,829	1,917,829	1.956	3.528	37,511,085	67,656,725	22,598,222
22	Difference		18,286	18,286	(0.014)	(0.006)	94,081	523,318	207,563
23	Difference (%)		1.0%	1.0%	(0.7%)	(0.2%)	0.3%	0.8%	0.9%
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FLORIDA POWER & LIGHT COMPANY PURCHASED POWER (EXCLUSIVE OF ECONOMY ENERGY PURCHASES)

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)

Line No.	PURCHASED FROM	Type & Schedule	KWH Purchased (000)		Total KWH Purchased (000)	KWH for Firm (000)	Adj KWH for Firm (000)	Total KWH for Firm (000)	Fuel Cost (cents/KWH)	\$ for Fuel Adj	Adj \$ for Fuel Adj	Total \$ for Fuel Adj ((Col(8)+Col(9))
1	Estimated											
2	St Lucie Reliability		45,503	0	45,503	45,503	0	45,503	0.608	\$276,450	\$0	\$276,450
3	ExGen	PPA	27,024	0	27,024	27,024	0	27,024	4.654	\$1,257,630	\$0	\$1,257,630
4	Solid Waste Authority 40MW	PPA	25,713	0	25,713	25,713	0	25,713	2.562	\$658,721	\$0	\$658,721
5	Solid Waste Authority 70MW	PPA	36,419	0	36,419	36,419	0	36,419	3.491	\$1,271,362	\$0	\$1,271,362
6	Total Estimated		134,659	0	134,659	134,659	0	134,659	2.573	\$3,464,163	\$0	\$3,464,163
7												
8	Actual											
9	FMPA (SL 2)	SL 2	32,483	(51)	32,432	32,483	(51)	32,432	0.706	\$232,549	(\$3,453)	\$229,097
10	Jacksonville Electric Authority UPS	PPA	0	0	0	0	0	0	0.000	\$0	(\$719,116)	(\$719,116)
11	OUC (SL 2)	SL 2	22,462	(35)	22,427	22,462	(35)	22,427	0.494	\$134,598	(\$23,778)	\$110,820
12	Solid Waste Authority 40MW	PPA	34,544	0	34,544	34,544	0	34,544	1.988	\$686,777	\$0	\$686,777
13	Solid Waste Authority 70MW	PPA	37,638	0	37,638	37,638	0	37,638	3.264	\$1,228,336	\$0	\$1,228,336
14	Total Actual		127,127	(86)	127,041	127,127	(86)	127,041	1.209	\$2,282,261	(\$746,347)	\$1,535,914

17 NOTE:GAS RECEIVED UNDER GAS TOLLING AGREEMENTS HAS BEEN INCLUDED IN FUEL EXPENSE ON SCHEDULE A3

FLORIDA POWER & LIGHT COMPANY PURCHASED POWER (EXCLUSIVE OF ECONOMY ENERGY PURCHASES)

FOR THE MONTH OF: July 2018

	(1)	(2)	(3)	(4)	(5)	(6)		
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Line No.	PURCHASED FROM	Total KWH Purchased (000)	Total KWH for Firm (000)	Fuel Cost (cents/KWH)	Total \$ for Fuel Adj ((Col(8)+Col(9))
1	Current Month	•			((==:(=)
2	Actual	127,041	127,041	1.209	\$1,535,914
3	Estimate	134,659	134,659	2.573	\$3,464,163
4	Difference	(7,618)	(7,618)	(1.3636)	(\$1,928,248)
5	Difference (%)	(5.7%)	(5.7%)	(53.0%)	(55.7%)
6					
7	Year to Date				
8	Actual	889,880	889,880	1.878	\$16,713,200
9	Estimate	897,498	897,498	2.060	\$18,641,448
10	Difference	(7,618)	(7,618)	(0.1819)	(\$1,928,248)
11	Difference (%)	(0.8%)	(0.8%)	(8.8%)	(10.3%)
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ENERGY PAYMENT TO QUALIFYING FACILITIES FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF: July 2018

(1) (2) (3) (4) (5) (6)

Line No.	PURCHASED FROM	Total KWH Purchased (000)	KWH For Firm (000)	Cents Per KWH	Total \$ For Fuel Adj (Col(3) * Col(4))
1	<u>Estimated</u>	_		_	
2	Qualifying Facilities	20,015	20,015	2.823	565,035
3	Total Estimated	20,015	20,015	2.823	\$565,035
4					
5	Actual				
6	Broward County Resource Recovery - South QF	2,604	2,604	1.981	\$51,579
7	Broward County Resource Recovery - South AA QF	1,626	1,626	1.892	\$30,773
8	Georgia Pacific Corporation QF	552	552	1.943	\$10,730
9	Okeelanta Power Limited Partnership QF	613	613	1.993	\$12,212
10	Brevard Energy, LLC QF	3,869	3,869	2.037	\$78,820
11	Tropicana Products QF	555	555	2.077	\$11,528
12	WM-Renewable LLC QF	168	168	1.970	\$3,305
13	WM-Renewables LLC - Naples QF	1,263	1,263	2.058	\$25,993
14	Miami-Dade South District Water Treatment	1,965	1,965	2.022	\$39,728
15	Lee County Solid Waste	1,157	1,157	2.029	\$23,489
16	Seminole Energy LLC QF	1,419	1,419	2.039	\$28,937
17	Total Actual	15,792	15,792	2.008	\$317,094
18					

(1) NOTE: Consistent with Commission Order No. PSC-2016-0506-FOF-EI, issued in Docket No. 20160154-EI on November 2, 2016, energy and capacity costs associated with the Indiantown Cogeneration, LP (ICL) purchased power agreement (PPA) are no longer being recovered through the Fuel or Capacity Clauses, respectively. FPL, through its ownership, which began on January 5, 2017, now has dispatch control of the ICL facility and will administer the PPA internally.

ENERGY PAYMENT TO QUALIFYING FACILITIES FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF: July 2018

(1) (2) (3) (4) (5) (6)

Line No.	PURCHASED FROM	Total KWH Purchased (000)	KWH For Firm (000)	Fuel Cost (cents/KWH)	Total \$ For Fuel Adj (Col(3) *
	Current Month	. a. a. a. a. a.	(555)	(661116/1111111)	Col(4))
1 2	Current Month Actual	15,792	15,792	2.008	\$317,094
3	Estimate	20,015	20,015	2.823	\$517,094 \$565,035
4	Difference	(4,223)	(4,223)	(0.815)	
5	Difference (%)	(21.1%)	(21.1%)	(28.9%)	(43.9%)
6	W				
7	Year to Date				
8	Actual	128,767	128,767	1.866	\$2,402,616
9	Estimate	132,990	132,990	1.993	\$2,650,558
10	Difference	(4,223)	(4,223)	(0.127)	
11	Difference (%)	(3.2%)	(3.2%)	(6.4%)	(9.4%)
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FLORIDA POWER & LIGHT COMPANY ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES

FOR THE MONTH OF: July 2018

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Line No.	A9 Schedule	Type & Schedule	Total KWH Purchased (000)	Transaction Cost (Cents/KWH)	Total \$ for Fuel Adj (Col(3) * Col(4))	Cost If Generated (Cents/KWH)	Cost if Generated (\$) (Col(3) * Col(6))	Fuel Savings (\$) (Col(7) Col(5))
1	Estimated							
2	Economy							
3	Economy		148,800	4.133	\$6,149,183	4.874	\$7,252,783	\$1,103,600
4	Total Economy		148,800	4.133	\$6,149,183	4.874	\$7,252,783	\$1,103,600
5	Total Estimated		148,800	4.133	\$6,149,183	4.874	\$7,252,783	\$1,103,600
6								
7	Variable Power Plant O&M Avoided Due to Purchases							\$96,720
8								
9	Actual							
10	<u>Economy</u>							
11	EDF Trading North America, LLC. OS		155	3.513	\$5,445	3.768	\$5,840	\$395
12	Energy Authority, The OS		1,070	4.484	\$47,975	5.853	\$62,628	\$14,653
13	Exelon Generation Company, LLC. OS		2,102	4.329	\$91,005	4.573	\$96,116	\$5,110
14	Morgan Stanley Capital Group, Inc. OS		700	4.180	\$29,260	4.704	\$32,927	\$3,667
15	Oglethorpe Power Corporation OS		225	1.300	\$2,925	1.770	\$3,983	\$1,058
16	Orlando Utilities Commission OS		400	3.725	\$14,900	4.746	\$18,982	\$4,082
17	Southern Company Services, Inc. OS		6,017	4.798	\$288,687	5.810	\$349,573	\$60,886
18	Macquarie Energy LLC OS		0	0.000	\$1,872	0.000	\$0	(\$1,872)
19	Mercuria Energy America Inc. OS		246	4.000	\$9,840	5.830	\$14,342	\$4,502
20	Total Economy		10,915	4.507	\$491,910	5.354	\$584,391	\$92,481
21	Total Actual		10,915	4.507	\$491,910	5.354	\$584,391	\$92,481

Variable Power Plant O&M Avoided Due to Purchases

\$7,095

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FLORIDA POWER & LIGHT COMPANY ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES

FOR THE MONTH OF: July 2018

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Line No.	PURCHASED FROM	Type & Schedule	Total KWH Purchased (000)	Transaction Cost (cents/KWH)	Total \$ for Fuel Adj (Col(3) * Col(4))	Cost if Generated (cents/KWH)	Cost if Generated (\$) (Col(3) * Col(6))	Fuel Savings (\$) (Col(7) Col(5))
1	Current Month							
2	Actual		10,915	4.507	\$491,910	5.354	\$584,391	\$92,481
3	Estimate		148,800	4.133	\$6,149,183	4.874	\$7,252,783	\$1,103,600
4	Difference		(137,885)	0.374	(\$5,657,273)	0.480	(\$6,668,392)	(\$1,011,119)
5	Difference (%)		(92.66%)	9.06%	(92.00%)	9.84%	(91.94%)	(91.62%)
6								
7	Year to Date							
8	Actual		80,561	4.182	\$3,369,059	6.496	\$5,233,066	\$1,864,007
9	Estimate		218,446	4.132	\$9,026,332	5.448	\$11,901,458	\$2,875,126
10	Difference		(137,885)	0.050	(\$5,657,273)	1.048	(\$6,668,392)	(\$1,011,119)
11	Difference (%)		(63.12%)	1.21%	(62.68%)	19.23%	(56.03%)	(35.17%)
12								
13	Year to Date: Variable Power Plant O&M Avoided Due to	to Purchases						
14	Actual							\$52,365
15	Estimate							\$141,990
16	Difference							(\$89,625)
17	Difference (%)							(63.12%)
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Florida Power & Light Company Schedule A12 - Capacity Costs Page 1 of 2

For the Month of

Jul-18

Contract			Capacity MW	Term Start	Term End	Contract Type							
Indiantown			330	12/22/1995	12/1/2025	QF							
	uth - 1991 Agre	ement	3.5	1/1/1993	12/31/2026	QF							
QF = Qualifying	Facility												
	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-date
ICL	8,298,756	6,919,342	7,465,879	8,486,653	6,844,979	8,456,553	7,672,441						54,144,603
BS-NEG '91	113,295	113,295	113,295	113,295	210,228	13,908	105,358						782,674
Total	8,412,051	7,032,637	7,579,174	8,599,948	7,055,207	8,470,461	7,777,799	(0	(0 0	C	54,927,277

Florida Power & Light Company Schedule A12 - Capacity Costs Page 2 of 2

For the Month of Jul-18

Contract	Counterparty	<u>Identification</u>	Contract Start Date	Contract End Date
1	JEA - SJRPP	Other Entity	April, 1982	September 30, 2021
2	Solid Waste Authority - 40 MW	Other Entity	January, 2012	March 31, 2032
3	Solid Waste Authority - 70 MW	Other Entity	July, 2015	May 31, 2034
4	Exelon Generation Company, LLC	Other Entity	May, 2018	September 30, 2018

2018 Capacity in MW

Contract	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	375											
2	40	40	40	40	40	40	40					
3	70	70	70	70	70	70	70					
4	-	-	-	-	200	200	200					
Total	485	110	110	110	310	310	310	-	-	-	-	-

2018 Capacity in Dollars

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	901,301	(6,606,934)	1,442,911	1,195,029	1,410,102	1,029,989	1,530,800	0	0	0	0	0

Year-to-date Short Term Capacity Payments	903,198

⁽¹⁾ Total capacity costs do not include payments for the Solid Waste Authority - 70 MW unit. Capacity costs for this unit were recovered through the Energy Conservation Cost Recovery Clause in 2014, consistent with Commission Order No. PSC-11-0293-FOF-EU issued in Docket No. 110018-EU on July 6, 2011.

FLORIDA POWER & LIGHT COMPANY

Docket No. 20180001-EI Date: August 20, 2018

List of Acronyms and Abbreviations								
BBLS	Barrels							
BTU	British Thermal Units							
FMPA	Florida Municipal Power Agency							
FPL	Florida Power & Light Company							
GPIF	Generating Performance Incentive Factor							
kWh	Kilowatt Hour							
MCF	Million cubic feet							
MMBTU	Million British Thermal Units							
MW	Megawatt							
MWh	Megawatt Hour							
OS	Off-system Sales							
FCBBS	Florida Cost Based Broker System							
OUC	Orlando Utilities Commission							
PEEC	Port Everglades Energy Center							
PPA	Purchased Power Agreement							
QF	Qualifying Facilities							
SJRPP	St. Johns River Power Park							
SL	St. Lucie							
UPS	Unit Power Sales Agreement							
WCEC	West County Energy Center							