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COMMISSION CLERK

September 17, 2010

### VIA HAND DELIVERY

Ms. Ann Cole, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 100001-E1

Re:

Fuel and purchase power cost recovery clause and generating performance incentive factor; Docket No. 100001-EI

Dear Ms. Cole:

On September 1, 2010, Progress Energy Florida, Inc. ("PEF") filed its Projection testimony in the above referenced docket. In Exhibit No. \_\_MO-2 to the testimony of Marcia Olivier, Schedule E-10 did not include the ECCR rate in its Residential Bill Comparison for the period of January — December 2011 because the ECCR Projection testimony had not yet been filed and the ECCR factor was still yet undetermined as a result of a pending vote in the DSM Plan proceeding.

As a result of the September 14, 2011 Agenda, PEF hereby files its AMENDED Schedule E10 including the ECCR rate. The ECCR rate includes solar pilot program costs as a result of the Commission's vote on 9/14/10 to include the savings associated with PEF's solar pilot programs. This is the same rate that is filed in Gary Freeman's Exhibit No. \_\_\_\_ (GRF-1PA-2) filed on September 17, 2010 in Docket No. 100002-EG.

In addition, please find attached AMENDED Schedule E1-E, also in Exhibit No. \_\_\_ (MO-2). Amended Schedule E1-E simply corrects an error originally filed on September 1, 2011.

Thank you for your assistance in this matter. Please feel free to call me at (727) 820-5184 should you have any questions.

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SSC	Enclosures
ADM	cc: Parties of Record
OPC	
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John T. Burnett

SOUTHER MERCH DAY

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#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 17<sup>th</sup> day of September, 2010.

Attorney

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# Progress Energy Florida Fuel and Purchased Power Cost Recovery Clause Residential Bill Comparison Estimated for the Period of: January through December 2011

	Approved Feb 10 - Dec 10	Requested Jan 11 - Dec 11	Differ from C	ence Current
	(\$/1000 KWH)	(\$/1000 KWH)	\$	<u>%</u>
Base Rate	\$48.58	\$48.58	\$0.00	0.00%
Fuel Cost Recovery	46.11	47.97	1.86	4.03%
Capacity Cost Recovery (CCR)	13.42	9.74	(3.68)	-27.42%
Energy Conservation Cost Recovery (ECCR)	2.70	2.99	0.29	10.74%
Environmental Cost Recovery (ECRC)	5.93	4.92	(1.01)	-17.03%
Nuclear CR3 Uprate	0.21	0.54	0.33	157.14%
Nuclear Levy	6.78	4.99	(1.79)	-26.40%
Subtotal	123.73	119.73	(4.00)	-3.23%
Gross Receipts Tax	3.17	3.07	(0.10)	-3.15%
Total	\$126.90	\$122.80	(\$4.10)	-3.23%

DOCUMENT NO MORE TAIL

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## Progress Energy Florida Calculation of Final Fuel Cost Factors Estimated for the Period of : January through December 2011

					Time of Use		
		First Tier	Second Tier	Levelized	On-Peak	Off-Peak	
Line:	Metering Voltage	Factor Cents/Kwh	Factor Cents/Kwh	Factors Cents/Kwh	Multiplier 1.306	Multiplier 0.855	
1.	Distribution Secondary	4,797	5.797	5.112	6.676	4.371	
2.	Distribution Primary	<u>-</u>		5.061	6.610	4.327	
3.	Transmission	_		5.010	6.543	4.284	
		<del></del>	-				
4,	Lighting Service	-	-	4.802	_	_	

Line 4 calculated at secondary rate of 5.112 \* (18.7% \* On-Peak Multiplier 1.306 + 81.3% \* Off-Peak Multiplier 0.855).

### DEVELOPMENT OF TIME OF USE MULTIPLIERS

	ON-PEAK PERIOD				OFF-PEAK PERIOD			<u>TOTAL</u>		
			Average			Average			Average	
	System MWH	Marginal	Marginal	System MWH	Marginal	Marginal	System MWH	Marginal	Marginal	
Mo/Yr	Requirements	Cost	Cost (¢/kWh)	Requirements	Cost	Cost (¢/kWh)	Requirements	Cost	Cost (¢/kWh)	
Jan-11	857,017	52,299,594	6.103	2,358,033	97,109,064	4.118	3,215,050	149,408,658	4.647	
Feb-11	817,276	69,856,391	8.547	1,965,369	84,597,945	4.304	2,782,645	154,454,337	5.551	
Mar-11	898,508	59,330,793	6.603	2,180,176	92,246,116	4.231	3,078,684	151,576,908	4.923	
Apr-11	1,017,983	50,974,338	5.007	2,076,267	76,831,909	3.700	3,094,250	127,806,246	4.130	
May-11	1,333,957	82,240,675	6.165	2,438,726	89,688,429	3.678	3,772,683	171,929,103	4.557	
Jun-11	1,445,152	88,587,676	6.130	2,598,690	102,519,259	3.945	4,043,842	191,106,935	4.726	
Jul-11	1,402,566	77,864,112	5.552	2,883,861	104,288,801	3.616	4,286,427	182,152,913	4.250	
Aug-11	1,593,972	113,163,982	7.099	2,733,896	105,954,550	3.876	4,327,868	219,118,532	5.063	
Sep-11	1,394,216	88,849,690	6.373	2,565,762	113,799,358	4.435	3,959,978	202,649,048	5.117	
Oct-11	1,173,059	65,180,994	5.556	2,315,016	90,842,537	3.924	3,488,075	156,023,532	4.473	
Nov-11	760,956	36,128,320	4.748	2,109,817	87,922,723	4.167	2,870,773	124,051,043	4.321	
Dec-11	807,218	37,081,863_	4.594	2,314,976	91,691,011	3.961	3,122,194	<u>128,</u> 772,875	4.124	
TOTAL	13,501,880	821,558,428	6.085	28,540,589	1,137,491,702	3.986	42,042,469	1,959,050,130	4.660	

MARGINAL FUEL COST WEIGHTING MULTIPLIER ON-PEAK 1.306 OFF-PEAK 0.855 AVERAGE 1.000 07812 SEP 17 = FPSC-CONTINUENT STATES