

Dianne M. Triplett ASSOCIATE GENERAL COUNSEL

June 16, 2016

### VIA ELECTRONIC FILING

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

Re: Docket Numbers 150171-EI and 150148-EI

Dear Ms. Stauffer:

Pursuant to Findings of Fact Paragraph 99 and Ordering Paragraph 73 in Order No. PSC-15-0537-FOF-EI, enclosed for filing please find Duke Energy Florida, LLC's combined Issuance Advice Letter and True Up Adjustment Letter (redacted) and a Notice of Intent to Request Confidential Classification relating to information contained in Attachment 8-B of the Issuance Advice Letter.

The confidential information will be submitted under separate cover.

Thank you for your assistance in this matter. Please feel free to call me at (727) 820-4692 should you have any questions concerning this filing.

Respectfully,

/s/ Dianne M. Triplett

Dianne M. Triplett

DMT/db

cc: Parties of Record Bond Team Members



Duke Energy Florida, LLC 299 First Avenue North St. Petersburg, Florida 33701

June 16, 2016

Carlotta Stauffer Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

> Re: Duke Energy Florida's Petition for Issuance of a Nuclear Asset-Recovery Financing Order; Docket No. 150171-EI Issuance Advice Letter and Form of True-Up Adjustment Letter

Dear Ms. Stauffer:

Pursuant to the financing order in the above-captioned Docket ("Financing Order"), Duke Energy Florida, LLC (the "Company") hereby transmits for filing this combined Issuance Advice Letter and Form of True-Up Adjustment Letter. Any terms not defined herein shall have the meanings ascribed thereto in the Financing Order or Section 366.95, Florida Statutes.

In the Financing Order, the Commission requires the Company to file a combined Issuance Advice Letter and Form of True-Up Adjustment Letter following pricing of a series of Nuclear Asset-Recovery Bonds.

The terms of pricing and issuance of the first series of Nuclear Asset-Recovery Bonds are as follows:

Name of Nuclear Asset-Recovery Bonds: Series A Senior Secured Bonds

Name of Issuer: Duke Energy Florida Project Finance, LLC

Name of Trustee: The Bank of New York Mellon Trust Company, National Association

Expected Closing Date: June 22, 2016

Preliminary Bond Ratings: Moody's, Aaa (sf); Standard & Poor's, AAA (sf); Fitch, AAAsf (final ratings to be received prior to closing)

Total Principal Amount of Nuclear Asset-Recovery Bonds to be Issued (i.e., the sum of Nuclear Asset-Recovery Costs plus up-front bond issuance costs incurred in connection with the issuance of the Series A Senior Secured Bonds):

\$1,294,290,000 (See Attachment 1)

Estimated up-front bond issuance costs<sup>1</sup>: \$15,953,000 (See Attachment 2)

Interest Rates and Expected Amortization Schedule: (See Attachment 3)

Distributions to Investors: Semiannually

Weighted Average Coupon Rate<sup>2</sup>: 2.72%

Annualized Weighted Average Yield<sup>3</sup>: 2.778%

Initial Balance of Capital Subaccount: \$6,471,450

Estimated/Actual Annual Ongoing Financing Costs for first year of Nuclear Asset-Recovery Bonds: \$1,107,737 (See Attachment 4)

The initial Nuclear Asset-Recovery Charge (the "Initial Charge") has been calculated in accordance with the methodology described in the Financing Order and based upon the structuring and pricing terms of the Nuclear Asset-Recovery Bonds set forth in this combined Issuance Advice Letter and Form of True-Up Adjustment Letter.

Attachment 5 provides the Revenue Requirements for calculating the Initial Charge. Attachment 6 calculates the Initial Charge by rate class based upon the cost allocation formula approved in the Financing Order. Attachment 7 provides the estimated savings to customers when compared to the traditional method of cost recovery. Attachment 8 provides a (i) statement of actions taken to assist the Bond Team in connection with the structuring, pricing and financing costs of the nuclear asset-recovery bonds in order to satisfy the statutory cost objectives and the lowest overall cost standard; (ii) comparison of the pricing relative to an independent benchmark versus other similar securities historically and at the time of pricing and (iii) list of the amount of orders received and investors that placed the orders (on a confidential basis). Also attached are the calculations and supporting data for such tables. Attachment 8 also contains the Company's certification as to the statutory cost objectives.

Pursuant to the Financing Order, the transaction may proceed and the Initial Charge will take effect unless a stop order is issued by the Commission at a meeting to be held on or before 5:00 pm on June 20, 2016 (3 days after pricing); and the Company, as servicer, or any successor servicer and on behalf of the trustee as assignee of the Issuer, is required to apply at least every six months for a true-up adjustment to the Nuclear Asset-Recovery Charges. The Initial Charge shall remain in effect until changed in accordance with the provisions of finding of fact 29 of the Financing Order.

<sup>&</sup>lt;sup>1</sup> Does not include Original Issue Discount of \$51,287.

<sup>&</sup>lt;sup>2</sup> Weighted by modified duration and principal amount of each WAL designation.

<sup>&</sup>lt;sup>3</sup> Weighted by modified duration and principal amount, calculated including selling commissions.

The Company's certification required by the Financing Order is set forth on Attachment 8, which also includes the statement of actions taken by the Bond Team and/or DEF as required by finding of fact 99 of the Financing Order.

Respectfully submitted,

Duke Energy Florida, LLC

By: Stephen G. De Mar Senior Vice President, Tax and Treasurer

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### <u>Attachment 1</u> TOTAL PRINCIPAL AMOUNT OF NUCLEAR ASSET-RECOVERY BONDS TO BE ISSUED (TOTAL AMOUNT OF NUCLEAR ASSET-RECOVERY COSTS AND UP-FRONT BOND ISSUANCE COSTS TO BE FINANCED)

CR3 Regulatory Asset, as of December 31, 2015 <sup>(a)</sup>	\$1,246,370,522
Carry charges on the CR3 Regulatory Asset, subsequent to December 31, 2015 <sup>(b)</sup>	31,965,726
Estimated Up-front Bond Issuance Costs (refer to attachment 2) <sup>(c)</sup>	15,953,000
Total Costs Subject to Nuclear Asset-Recovery Bond Financing	1,294,289,248
Total Nuclear Asset-Recovery Bond Issuance (rounded up)	\$1,294,290,000

<sup>&</sup>lt;sup>(a)</sup>CR3 Regulatory Asset, as of December 31, 2015 represents the balance of the CR3 Regulatory Asset as of December 31, 2015 as allowed under the Financing Order, minus \$35,894,547.00, which pursuant to the Commission's Final Order PSC-16-0138-FOF-EI issued on April 5, 2016, shall not be included in, recovered, or further trued-up as part of, the CR3 Regulatory Asset.

<sup>&</sup>lt;sup>(b)</sup>Carry charges on the CR3 Regulatory Asset, subsequent to December 31, 2015 represent the CR3 Regulatory Asset balance as of December 31, 2015 (adjusted as described in Note (a) above) from December 31, 2015 through June 21, 2016, accruing at 6.0% per annum.

<sup>&</sup>lt;sup>(c)</sup>Estimated Up-front Bond Issuance Costs does not include Original Issue Discount of \$51,287.

## Attachment 2<sup>[1]</sup>

### **ESTIMATED UP-FRONT BOND ISSUANCE COSTS**

Underwriters' Fees and Expenses	\$6,800,000
Servicer Set-up Fee (including Information Technology Programming Costs)	395,000
Legal Fees <sup>[2]</sup>	3,379,500
Rating Agency Fees <sup>[2]</sup>	1,600,000
Commission's Financial Advisor Fees <sup>[2]</sup>	1,600,000
Commission's Legal Fees <sup>[2]</sup>	1,350,000
Auditors Fees and Expenses	60,000
DEF Structuring Advisor Fee <sup>[2]</sup>	400,000
SEC Fees	135,000
SPE Set-up Fee	60,000
Marketing and Miscellaneous Fees and Expenses	63,500
Printing / Edgarizing Expenses	85,000
Trustee/Trustee Counsel Fee <sup>[2]</sup>	25,000
Original Issue Discount <sup>[3]</sup>	51,287
Other Ancillary Agreements	-
TOTAL ESTIMATED UP-FRONT BOND ISSUANCE COSTS	\$15,953,000

<sup>[1]</sup> Pursuant to Section 366.95(2)(c)5. and the Financing Order, the Company is required to file with the Commission the actual Up-Front Bond Issuance Costs within 120 days of the Closing Date. The Commission may not make adjustments to the Nuclear Asset-Recovery Charges for any excess Up-Front Bond Issuance Costs. <sup>[2]</sup> Includes expenses.

<sup>[3]</sup> Original Issue Discount of \$51,287 is not included in the Estimated Up-Front Bond Issuance Costs

## **<u>Attachment 3</u> INTEREST RATES AND EXPECTED AMORTIZATION SCHEDULE**

### A. General Terms

					Expected Weighted		Legal Final
Series A Bonds	Principal Amount	Price	Coupon	Fixed/ Floating	Average Life (Years)	Scheduled Final Payment Date	Maturity Date
Series A 2018	\$183,000,000	99.999%	1.196%	Fixed	2.0	03/01/2020	03/01/2022
Series A 2021	\$150,000,000	99.998%	1.731%	Fixed	5.0	09/01/2022	09/01/2024
Series A 2026	\$436,000,000	99.996%	2.538%	Fixed	10.0	09/01/2029	09/01/2031
Series A 2032	\$250,000,000	99.995%	2.858%	Fixed	15.2	03/01/2033	03/01/2035
Series A 2035	\$275,290,000	99.994%	3.112%	Fixed	18.7	09/01/2036	09/01/2038

# B. Scheduled Amortization Requirement

	Series A 2018								
	Beginning								
Payment	Principal			Total	Ending Principal				
Date	Balance	Interest	Principal	Payment	Balance				
Issuance Date	\$183,000,000								
03/01/2017	183,000,000	1,513,837	35,700,000	37,213,837	147,300,000				
09/01/2017	147,300,000	880,854	27,000,000	27,880,854	120,300,000				
03/01/2018	120,300,000	719,394	28,331,638	29,051,032	91,968,362				
09/01/2018	91,968,362	549,971	25,149,061	25,699,032	66,819,301				
03/01/2019	66,819,301	399,579	28,651,452	29,051,031	38,167,849				
09/01/2019	38,167,849	228,244	25,470,788	25,699,032	12,697,061				
03/01/2020	12,697,061	75,928	12,697,061	12,772,989	0				

Series A 2021								
Semi Annual	Beginning			Total	Padias Deiasias1			
Date	Balance	Interest	Principal	Payment	Balance			
Issuance Date	\$150,000,000							
03/01/2017	150,000,000	1,795,913	-	1,795,913	150,000,000			
09/01/2017	150,000,000	1,298,250	-	1,298,250	150,000,000			
03/01/2018	150,000,000	1,298,250	-	1,298,250	150,000,000			
09/01/2018	150,000,000	1,298,250	-	1,298,250	150,000,000			
03/01/2019	150,000,000	1,298,250	-	1,298,250	150,000,000			
09/01/2019	150,000,000	1,298,250	-	1,298,250	150,000,000			
03/01/2020	150,000,000	1,298,250	16,278,042	17,576,292	133,721,958			
09/01/2020	133,721,958	1,157,364	25,838,046	26,995,410	107,883,912			
03/01/2021	107,883,912	933,735	29,410,703	30,344,438	78,473,209			
09/01/2021	78,473,209	679,186	26,309,871	26,989,057	52,163,338			

03/01/2022	52,163,338	451,474	29,886,557	30,338,031	22,276,781
09/01/2022	22,276,781	192,806	22,276,781	22,469,587	0

Series A 2026							
Semi Annual Payment	Beginning Principal			Total	Ending Principal		
Date	Balance	Interest	Principal	Payment	Balance		
Issuance Date	\$436,000,000				2000000		
03/01/2017	436,000,000	7,653,762	-	7,653,762	436,000,000		
09/01/2017	436,000,000	5,532,840	-	5,532,840	436,000,000		
03/01/2018	436,000,000	5,532,840	-	5,532,840	436,000,000		
09/01/2018	436,000,000	5,532,840	-	5,532,840	436,000,000		
03/01/2019	436,000,000	5,532,840	-	5,532,840	436,000,000		
09/01/2019	436,000,000	5,532,840	-	5,532,840	436,000,000		
03/01/2020	436,000,000	5,532,840	-	5,532,840	436,000,000		
09/01/2020	436,000,000	5,532,840	-	5,532,840	436,000,000		
03/01/2021	436,000,000	5,532,840	-	5,532,840	436,000,000		
09/01/2021	436,000,000	5,532,840	-	5,532,840	436,000,000		
03/01/2022	436,000,000	5,532,840	-	5,532,840	436,000,000		
09/01/2022	436,000,000	5,532,840	4,513,007	10,045,847	431,486,993		
03/01/2023	431,486,993	5,475,570	30,067,871	35,543,441	401,419,122		
09/01/2023	401,419,122	5,094,009	27,090,398	32,184,407	374,328,724		
03/01/2024	374,328,724	4,750,232	30,780,229	35,530,461	343,548,495		
09/01/2024	343,548,495	4,359,630	27,811,537	32,171,167	315,736,958		
03/01/2025	315,736,958	4,006,702	31,510,255	35,516,957	284,226,703		
09/01/2025	284,226,703	3,606,837	28,550,560	32,157,397	255,676,143		
03/01/2026	255,676,143	3,244,530	32,258,387	35,502,917	223,417,756		
09/01/2026	223,417,756	2,835,171	29,307,913	32,143,084	194,109,843		
03/01/2027	194,109,843	2,463,254	33,025,075	35,488,329	161,084,768		
09/01/2027	161,084,768	2,044,166	30,084,050	32,128,216	131,000,718		
03/01/2028	131,000,718	1,662,399	33,810,777	35,473,176	97,189,941		
09/01/2028	97,189,941	1,233,340	30,879,436	32,112,776	66,310,505		
03/01/2029	66,310,505	841,480	34,615,955	35,457,435	31,694,550		
09/01/2029	31,694,550	402,204	31,694,550	32,096,754	0		

	Series A 2032							
Semi Annual Payment Date	Beginning Principal Balance	Interest	Principal	Total Payment	Ending Principal Balance			
Issuance Date	\$250,000,000		1					
03/01/2017	250,000,000	4,941,958	_	4,941,958	250.000.000			
09/01/2017	250,000,000	3,572,500	_	3,572,500	250,000,000			
03/01/2018	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2018	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2019	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2019	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2020	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2020	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2021	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2021	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2022	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2022	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2023	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2023	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2024	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2024	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2025	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2025	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2026	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2026	250,000,000	3,572,500	_	3,572,500	250,000,000			
03/01/2027	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2927	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2028	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2028	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2029	250,000,000	3,572,500	-	3,572,500	250,000,000			
09/01/2029	250,000,000	3,572,500	-	3,572,500	250,000,000			
03/01/2030	250,000,000	3,572,500	35,642,769	39,215,269	214,357,231			
09/01/2030	214,357,231	3,063,165	32,800,896	35,864,061	181,556,335			
03/01/2031	181,556,335	2,594,440	36,627,716	39,222,156	144,928,619			
09/01/2031	144,928,619	2,071,030	33,795,337	35,866,367	111,133,282			
03/01/2032	111,133,282	1,588,095	37,641,455	39,229,550	73,491,827			
09/01/2032	73,491,827	1,050,198	34,822,526	35,872,724	38,669,301			
03/01/2033	38,669,301	552,584	38,669,301	39,221,885	0			

Series A 2035							
Semi Annual Payment Date	Beginning Principal Balance	Interest	Principal	Total Payment	Ending Principal Balance		
$\frac{135}{12}$	275,290,000	5 025 525		5 025 525	275 200 000		
03/01/2017	275,290,000	3,923,323	-	3,923,323	275,290,000		
09/01/2017	275,290,000	4,265,512	-	4,283,312	275,290,000		
03/01/2018	275,290,000	4,265,512	-	4,283,312	275,290,000		
09/01/2018	275,290,000	4,265,512	-	4,283,312	275,290,000		
03/01/2019	275,290,000	4,283,312	_	4,283,512	275,290,000		
09/01/2019	275,290,000	4,283,312	_	4,283,512	275,290,000		
03/01/2020	275,290,000	4,283,312	_	4,283,512	275,290,000		
09/01/2020	275,290,000	4,283,312	_	4,283,512	275,290,000		
03/01/2021	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2021	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2022	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2022	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2023	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2023	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2024	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2024	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2025	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2025	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2026	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2026	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2027	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2927	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2028	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2028	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2029	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2029	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2030	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2030	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2031	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2031	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2032	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2032	275,290,000	4,283,512	-	4,283,512	275,290,000		
03/01/2033	275,290,000	4,283,512	-	4,283,512	275,290,000		
09/01/2033	275,290,000	4,283,512	36,034,982	40,318,494	239,255,018		
03/01/2034	239,255,018	3,722,808	39,846,849	43,569,657	199,408,169		
09/01/2034	199,408,169	3,102,791	37,215,663	40,318,454	162,192,506		
03/01/2035	162,192,506	2,523,715	41,045,925	43,569,640	121,146,581		
09/01/2035	121,146,581	1,885,041	38,533,420	40,418,461	82,613,161		
03/01/2036	82,613,161	1,285,461	42,288,887	43,574,348	40,324,274		
09/01/2036	40,324,274	627,446	40,324,274	40,951,720	0		

## <u>Attachment 4</u> ESTIMATED ANNUAL ONGOING FINANCING COSTS

	Annual Amount
Servicing Fee <sup>1</sup>	\$647,145
Return on Invested Capital	201,392
Administration Fee	50,000
Auditor Fees	50,000
Regulatory Assessment Fees	62,500
Legal Fees	30,000
Rating Agency Surveillance Fees	50,000
Trustee Fees	10,000
Independent Manager Fees	5,000
Miscellaneous Fees and Expenses	1,700
TOTAL ESTIMATED ANNUAL ONGOING FINANCING COSTS	\$1,107,737

<sup>1</sup> Assumes the Company is the servicer (0.05%).

## <u>Attachment 5</u> REVENUE REQUIREMENT AND INPUT VALUES

Initial Payment Period from Issuance Date to February 28, 2017	<b>Bond Repayment</b>	Total
Forecasted retail kWh sales		26,451,781
Percent of billed amounts expected to be charged-off		0.270%
Forecasted % of billings paid in the applicable period		99.730%
Forecasted retail kWh sales billed and collected		23,944,566
Nuclear Asset-Recovery Bond principal payment	\$35,700,000	\$35,700,000
Nuclear Asset-Recovery Bond interest payment	\$21,830,995	\$21,830,995
Forecasted ongoing financing costs (excluding principal and interest)	\$769,307	\$769,307
Total collection requirement for applicable period	\$58,300,302	\$58,300,302

## Attachment 6 INITIAL NUCLEAR ASSET-RECOVERY CHARGE AND ALLOCATION BY RATE CLASS

Month New Charge Goes Into Effe Period End Date:	ct:	7/1/16 3/1/17		Collection Perio (months): Revenue Requi	od Length rement:	8 \$58,300,302			
	Mont	Residential RS-1, RST-1, RSL-1, RSL-2, h RSS-1	Lighting LS-1	GenServ Demand GSD-1, GSDT-1, SS- 1	GenServ Non-Demand GS-1, GST-1	GenServ GS-2	Interruptible IS-1, IST-1, IS-2, IST-2, SS-2	Curtailable CS-1, CST-1, CS-2, CST-2, CS-2, CST-3, SS-3	Total
Rate Class Allocator		0.6188	0.0018	0.3023	0.0425	0.0028	0.0303	0.0016	1.0000
Collection Curve	0	12.965%	12.965%	12.965%	12.965%	12.965%	12.965%	12.965%	
Collection Curve	1	86.765%	86.765%	86.765%	86.765%	86.765%	86.765%	86.765%	
Writeoff		0.270%	0.270%	0.270%	0.270%	0.270%	0.270%	0.270%	
Secondary Metering % Primary Metering %		100.00% 0.00%	100.00% 0.00%	83.56% 16.33%	99.22% 0.55%	100.00% 0.00%	4.66% 62.55%	0.00% 100.00%	88.35% 9.85%
Transmission Metering %		0.00%	0.00%	0.11%	0.23%	0.00%	32.79%	0.00%	1.80%
Total		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Prior Charge - Secondary C/kWh Prior Charge - Primary C/kWh Prior Charge - Transmission C/kW	Ъ								
Billing Forecast (MWH)	Iun-	6 -	-	-	-	-	-	-	-
During I di cense (di triti)	Jul-	6 2.027.505	34 092	1 299 659	166 667	15 493	169 611	11 189	3 724 216
	Aug-	6 2.076.222	34 720	1 324 445	170 330	15 883	164 763	10 892	3 797 255
	Sep-	2.069.866	36,527	1.346.881	173,576	15,930	168,194	11.211	3.822.185
	Oct-	1.838.802	34,348	1.274.614	163,669	14,998	168.041	11,169	3,505,641
	Nov-	1,396,595	30,994	1,136,402	145,787	13,243	153,833	10,284	2,887,138
	Dec-	1,344,550	29,138	1,079,508	137,804	12,540	155,284	10,325	2,769,149
	Jan-	1,675,687	29,710	1,111,911	142,090	13,082	156,138	10,235	3,138,853
	Feb-	1,449,272	27,894	1,026,233	130,835	11,915	151,249	9,946	2,807,344
		13,878,499	257,423	9,599,653	1,230,758	113,084	1,287,113	85,251	26,451,781
Collectable (MWH)	Jul-	262,864	4,420	168,499	21,608	2,009	21,990	1,451	482,841
	Aug-	269,180	4,501	171,713	22,083	2,059	21,361	1,412	492,310
th.	fg Sep-	268,356	4,736	174,622	22,504	2,065	21,806	1,453	495,542
	Oct-	238,399	4,453	165,252	21,220	1,944	21,786	1,448	454,503
	E Nov-	16 181,067	4,018	147,333	18,901	1,717	19,944	1,333	374,315
	Dec-	174,320	3,778	139,957	17,866	1,626	20,132	1,339	359,017
	ບັ Jan-	217,251	3,852	144,158	18,422	1,696	20,243	1,327	406,949

	Feb-17	187,897	3,616	133,050	16,963	1,545	19,609	1,289	363,969
		1,799,334	33,375	1,244,585	159,567	14,661	166,873	11,053	3,429,447
7	Jul-16	-	-	-	-	-	-	-	-
	Aug-16	1,759,167	29,580	1,127,650	144,609	13,443	147,163	9,708	3,231,320
	Sep-16	1,801,436	30,125	1,149,156	147,787	13,781	142,957	9,450	3,294,692
÷	Oct-16	1,795,921	31,693	1,168,623	150,603	13,822	145,934	9,727	3,316,323
Total	Nov-16	1,595,438	29,802	1,105,920	142,008	13,013	145,801	9,691	3,041,673
N HOLE	Dec-16	1,211,757	26,892	986,000	126,492	11,490	133,473	8,923	2,505,028
	Jan-17	1,166,600	25,282	936,636	119,566	10,880	134,732	8,958	2,402,655
	Feb-17	1,453,912	25,778	964,751	123,285	11,351	135,473	8,880	2,723,429
		10,784,231	199,151	7,438,736	954,349	87,779	985,534	65,338	20,515,119
MWH at Prior Charge		-	-	-	-	-	-	-	-
MWH at New Charge		12,583,565	232,526	8,683,322	1,113,916	102,441	1,152,406	76,391	23,944,566
Calculation of New Charge:									
Collections Required		\$36,074,900	\$102,297	\$17,623,585	\$2,476,138	\$161,386	\$1,766,589	\$95,407	\$58,300,302
Less Collections at Prior Charge		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Collections at New Charge		\$36,074,900	\$102,297	\$17,623,585	\$2,476,138	\$161,386	\$1,766,589	\$95,407	\$58,300,302
MWH Collected at New Charge		12,583,565	232,526	8,683,322	1,113,916	102,441	1,152,406	76,391	23,944,566
MWH at Effective Secondary Mete	er:								
Secondary		12,583,565	232,526	7,255,984	1,105,270	102,441	53,739	-	21,333,525
Primary		-	-	1,403,506	6,038	-	713,598	75,627	2,198,770
Transmission		-	-	9,461	2,495	-	370,304	-	382,260
Total		12,583,565	232,526	8,668,951	1,113,803	102,441	1,137,641	75,627	23,914,555
New Charge - Secondary C/kWh		0.287	0.044	0.203	0.222	0.158	0.155	0.126	0.244
New Charge - Primary C/kWh		0.284	0.044	0.201	0.220	0.156	0.153	0.125	
New Charge - Transmission ¢/kWh		0.281	0.043	0.199	0.218	0.155	0.152	0.123	
		A754 400	<b>\$1.015</b>	<b>*</b> 2.44.40.6	<b>A</b> 17 0.44	<b>\$2.171</b>	<b>\$</b> 22,522	<b>\$1.010</b>	
Estimated Dollars Collected:	Jul-16	\$754,420	\$1,945	\$341,496	\$47,966	\$3,174	\$33,593	\$1,813	\$1,184,407
(Diff from revenue requirement	Aug-16	5,821,355	14,996	2,633,407	370,023	24,493	257,447	13,900	9,135,621
due to charges rounded to	Sep-16	5,940,303	15,339	2,682,888	378,012	25,037	251,701	13,630	9,306,909
three decimals)	Oct-16	5,838,499	15,904	2,703,352	381,412	24,911	256,218	13,969	9,234,265
	Nov-16	5,098,571	14,881	2,539,957	357,185	23,237	253,201	13,780	8,300,848
	Dec-16	3,978,040	13,495	2,281,967	320,447	20,723	234,656	12,827	6,862,155
	Jan-17	3,971,653	12,819	2,190,435	306,305	19,871	236,749	12,857	6,750,688
	Feb-17	4,711,989	12,934	2,224,902	311,321	20,375	236,912	12,712	7,531,145
		\$36,114,831	\$102,311	\$17,598,404	\$2,472,669	\$161,856	\$1,760,478	\$95,489	\$58,306,038

### <u>Attachment 7</u> ESTIMATED SAVINGS

Based on current market conditions, the total estimated cumulative revenue requirement would be \$808 million lower, on an undiscounted basis, than the total estimated cumulative revenue requirement under the traditional recovery method the Company is entitled to recover under the Revised and Restated Stipulation and Settlement Agreement approved by the Commission pursuant to its order (No. PSC-13-0598-FOF-EI) issued on November 13, 2013, detail for which is shown in the table below.

[Workpapers attached on next page]

Total Revenue Requirement under Traditional Recovery Method	\$2,522
Total Revenue Requirement under Nuclear Asset-Recovery Charge Method	\$1,714
Savings	\$808

			Tradition	al Recovery M	ethod (millions)	except kWh cha	rges)				
	Jul'16- Jun'17 <sup>(1)</sup>	Jul'17- Jun'18	Jul'18- Jun'19	Jul'19- Jun'20	Jul'20- Jun'21 <sup>(1)</sup>	Jul'21- Jun'22	Jul'22- Jun'23	Jul'23- Jun'24	Jul'24- Jun'25 <sup>(1)</sup>	Jul'25- Jun'26	Jul'26-Jun'27
Beginning Balance	\$1,278	\$1,214	\$1,150	\$1,086	\$1,023	\$959	\$895	\$831	\$767	\$703	\$639
Amortization	64	64	64	64	64	64	64	64	64	64	64
Ending Balance	1,214	1,150	1,086	1,023	959	895	831	767	703	639	575
Average Balance	1,246				991				735		
WACC	8.12%				8.12%				8.12%		
Return on RB	104	107	109	110	80	81	83	84	60	60	61
Amortization	64	64	64	64	64	64	64	64	64	64	64
Base Rate Revenue	\$168	\$171	\$173	\$174	\$144	\$145	\$147	\$148	<b>\$124</b>	\$124	\$125
Retail MWH Sales <sup>(2)</sup>	38.30	39.12	39.49	39.82	40.61	40.81	41.41	41.71	42.26	42.46	42.66
Retail Rate - Avg. (C/kWh) <sup>(2)</sup>	0.438	0.438	0.438	0.438	0.355	0.355	0.355	0.355	0.292	0.292	0.292
	Jul'27- Jun'28	Jul'28- Jun'29 <sup>(1)</sup>	Jul'29- Jun'30	Jul'30- Jun'31	Jul'31- Jun'32	Jul'32- Jun'33 <sup>(1)</sup>	Jul'33- Jun'34	Jul'34- Jun'35	Jul'35- Jun'36		Total
Beginning Balance	\$575	\$511	\$447	\$383	\$320	\$256	\$192	\$128	\$64		
Amortization	64	64	64	64	64	64	64	64	64		
Ending Balance	511	447	383	320	256	192	128	64	0		
Average Balance		479				224					
WACC		8.12%				8.12%					
Return on RB	63	39	40	41	42	18	19	20	21		\$1,243
Amortization	64	64	64	64	64	64	64	64	64		1,278
Base Rate Revenue	\$127	\$103	\$104	\$105	\$106	\$82	\$83	\$84	\$85		\$2,522
Retail MWH Sales <sup>(2)</sup>	43.26	43.76	44.18	44.57	44.92	45.30	45.96	46.46	46.91		

<sup>(1)</sup> Per Revised and Restated Stipulation and Settlement Agreement, Paragraph 5.g., approved in Order No. PSC-13-0598-FOF-EI

0.235

0.292

Retail Rate - Avg. (C/kWh)<sup>(2)</sup>

<sup>(2)</sup> Each year assumes July-June annual period rather than calendar year due to rate implementation assumed in July 2016 (consistent with securitization).

0.235

0.235

Nuclear-Asset Recovery Charge Method (millions except kWh charges)											
	Jul'16-	Aug'17-	Aug'18-	Aug'19-	Aug'20-	Aug'21-	Aug'22-	Aug'23-	Aug'24-	Aug'25-	Aug'26-
	Jul'17	Jul'18	Jul'19	Jul'20	Jul'21	Jul'22	Jul'23	Jul'24	Jul'25	Jul'26	Jul'27
Nuclear Asset-Recovery Bonds											
Beginning Balance	\$1,294	\$1,232	\$1,178	\$1,124	\$1,069	\$1,013	\$957	\$900	\$841	\$781	\$719
Principal Payment	(63)	(53)	(54)	(55)	(56)	(57)	(57)	(59)	(60)	(62)	(63)
Ending Balance	\$1,232	\$1,178	\$1,124	\$1,069	\$1,013	\$957	\$900	\$841	\$781	\$719	\$656

0.235

0.181

0.181

0.181

0.181

Nuclear Asset-Recovery Charge											
Principal Payment	\$63	\$53	\$54	\$55	\$56	\$57	\$57	\$59	\$60	\$62	\$63
Interest on Bonds	37	31	30	29	28	27	26	25	23	22	20
Ongoing Costs	1	1	1	1	1	1	1	1	1	1	1
Total Nuclear Asset-Recovery Charge	\$101	\$85	\$85	\$85	\$85	\$85	\$85	\$85	\$84	\$84	\$84
Retail MWH Sales <sup>(3)</sup>	42.11	39.16	39.53	39.85	40.70	40.84	41.46	41.73	42.29	42.51	42.72
Retail Rate - Avg. (C/kWh) <sup>(3)</sup>	0.240	0.218	0.216	0.214	0.209	0.209	0.204	0.203	0.200	0.199	0.198
	Aug'27- Jul'28	Aug'28- Jul'29	Aug'29- Jul'30	Aug'30- Jul'31	Aug'31- Jul'32	Aug'32- Jul'33	Aug'33- Jul'34	Aug'34- Jul'35	Aug'35- Jul'36		Total
Nuclear Asset-Recovery Bonds					0	0					
Beginning Balance	\$656	\$592	\$525	\$457	\$386	\$314	\$239	\$162	\$83		
Principal Payment	(65)	(66)	(68)	(70)	(72)	(75)	(77)	(80)	(83)		
Ending Balance	\$592	\$525	\$457	\$386	\$314	\$239	\$162	\$83	\$0		
Nuclear Asset-Recovery Charge											
Principal Payment	<b>\$6</b> 5	\$66	\$68	\$70	\$72	\$75	\$77	\$80	\$83		\$1,294
Interest on Bonds	19	17	15	13	11	9	7	4	2		\$397
Ongoing Costs	1	1	1	1	1	1	1	1	1		\$22
Total Nuclear Asset-Recovery Charge	\$84	\$84	\$85	\$85	\$85	\$85	\$85	\$85	\$86		\$1,714
Retail MWH Sales <sup>(3)</sup>	43.48	43.62	44.20	44.61	44.98	45.34	46.02	46.50	46.93		
Detail Deta Are (C(1,Wh)(3)	0 194	0 193	0 192	0 190	0 188	0 187	0 185	0 183	0 182		

Retail MWH sales and average annual retail rates (C/kWh) do not represent collections and are reflected as of the end of each annual period.



June 16, 2016

**TO:** Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Attachment 8

Duke Energy Florida, LLC (the "Company") submits this certification pursuant to ordering paragraph 73 of the Financing Order in *Petition for issuance of a nuclear asset-recovery financing order by Duke Energy Florida, Inc.,* Docket No. 150171-EI (the "Financing Order"). All capitalized terms not defined in this letter shall have the meanings ascribed to them in the Financing Order.

In its issuance advice and form of true-up adjustment letter dated June 16, 2016, the Company has set forth the following particulars of the Nuclear Asset-Recovery Bonds:

Name of Nuclear Asset-Recovery Bonds: Series A Senior Secured Bonds

Name of Issue: Duke Energy Florida Project Finance, LLC

Name of Trustee: The Bank of New York Mellon Trust Company National Association

Expected Closing Date: June 22, 2016

Preliminary Bond Ratings: Moody's Aaa (sf); Standard & Poor's AAA (sf); Fitch AAA(sf) (final ratings to be received prior to closing)

Total Principal Amount of Nuclear Asset-Recovery Bonds to be Issued: \$1,294,290,000 (See Attachment 1)

Estimated up-front bond issuance costs<sup>1</sup>: \$15,953,000 (See Attachment 2)

Interest Rates and Expected Amortization Schedule: (See Attachment 3)

Distributions to Investors: Semiannually

Weighted Average Coupon Rate<sup>2</sup>: 2.72%

Annualized Weighted Average Yield<sup>3</sup>: 2.778%

Initial Balance of Capital Subaccount: \$6,471,450

Estimated/Actual Ongoing Financing Costs for first year of Nuclear Asset-Recovery Bonds: \$1,107,737

<sup>&</sup>lt;sup>1</sup> Does not include Original Issue Discount of \$51,287.

<sup>&</sup>lt;sup>2</sup> Weighted by modified duration and principal amount of each WAL designation.

<sup>&</sup>lt;sup>3</sup> Weighted by modified duration and principal amount, calculated including selling commissions.

As required by the Financing Order, a Bond Team comprised of representatives of the Company, the Commission and their designated advisors and legal counsel was established to ensure that the structuring, pricing and financing costs of the nuclear asset-recovery bonds have a significant likelihood of resulting in lower overall costs or would avoid or significantly mitigate rate impacts to customers as compared with the traditional method of cost recovery.

Beginning in October of 2015, the Bond Team began meeting to address the details of the nuclear asset-recovery bond issuance in accordance with the terms of the Commission's Financing Order. In contemplation of a negotiated sale of the bonds, the Bond Team evaluated alternative structures and extensively explored whether the bonds could be issued and sold as asset-backed securities or as corporate securities, whether fixed rate or variable rate bonds should be offered and what ongoing reporting investors would require. The Bond Team also undertook efforts to convince the rating agencies not to assign the (sf) rating modifier to the Nuclear Asset-Recovery Bonds.

In accordance with the standards, procedures and conditions set forth in the Financing Order, the following actions were taken to assist the Bond Team in connection with the structuring, pricing and financing costs of the nuclear asset-recovery bonds in order to satisfy the statutory cost objectives and the lowest overall cost standard:

- Included credit enhancements in the form of the true-up mechanism and an equity contribution to Duke Energy Florida Project Finance, LLC of 0.50% of the original principal amount of the bonds;
- Structured the financing so that the Series A Senior Secured Bonds would not be asset backed securities within the meaning of Item 1101(c) of Regulation AB;
- Registered the Series A Senior Secured Bonds as corporate securities with the Securities and Exchange Commission to facilitate greater liquidity;
- Ensured the Registration Statement contained proper disclosures to communicate the superior credit features of the Nuclear Asset-Recovery Bonds;
- Developed rating agency presentations and worked actively with the rating agencies during the rating agency process to achieve Aaa( sf) / AAA (sf) / AAAsf from each of the three major rating agencies;
- Worked to select key transaction participants, including lead underwriters and comanagers through an RFI process to determine that they have relevant experience and execution capabilities, and who were aligned with the Bond Team's objectives, namely broad distribution to investors and willingness to market the bonds in a manner consistent with the superior credit quality and uniqueness of the bonds;
- Hired a diverse group of underwriters, including underwriters with international and midtier expertise in order to attract a wide variety of potential investors;
- Reviewed detailed marketing plans submitted by each lead underwriter;
- Developed all bond transaction documents, marketing materials and legal opinions in a plain English manner while balancing SEC disclosure requirements, in an effort to ensure investors could more easily understand the high-quality nature of the bond offering;

- Allowed sufficient time for investors to review the primer and transaction summary and preliminary prospectus and to ask questions regarding the transaction;
- Attended in person and telephonic pre-marketing investor meetings throughout 2016, including attending and actively meeting with investors at the ABS-West conference in a well-coordinated fashion with representatives of Commission staff and their financial advisor;
- Arranged issuance of rating agency pre-sale reports during the marketing period;
- During the period that the bonds were marketed, held numerous market update discussions with the underwriting team, the Commission's designated representative(s) and Commission's financial advisor to develop recommendation for pricing;
- Had multiple conversations with all of the members of the underwriting team during the marketing phase in which we stressed the requirements of the Financing Order;
- Developed and implemented a marketing plan designed to encourage each of the underwriters to aggressively market the bonds to a broad base of prospective investors, including investors who have not previously purchased this type of security;
- Conducted in person and telephonic roadshows with over eighty investors in four cities;
- Provided other potential investors with access to an internet roadshow for viewing at investors' convenience;
- Adapted the bond offering to market conditions and investor demand at the time of pricing consistent with the guidelines outlined within the Financing Order. Variables impacting the final structure of the transaction were evaluated including the length of the average lives and maturity of the bonds and the interest rate requirements at the time of pricing so that the structure of the transaction would correspond to investor preferences and rating agency requirements for the highest rating possible; and
- Worked with the Commission's financial advisor to develop bond allocations, underwriter compensation and preliminary price guidance designed to achieve customer savings.

See Exhibit 8-A for a comparison of the pricing relative to an independent benchmark versus other similar securities historically and at the time of pricing. See Exhibit 8-B (included on a confidential basis) for a list of the amount of orders received and investors that placed the orders.

In accordance with ordering paragraph 73 in the Financing Order, the Company hereby certifies that based upon information known or reasonably available to the Company, its officers, agents and employees: (i) the structuring, pricing and financing costs of the nuclear asset-recovery bonds and the imposition of the proposed nuclear asset-recovery charges have a significant likelihood of resulting in lower overall costs or significantly mitigate rate impacts to customers as compared with the traditional method of financing and recovering nuclear asset-recovery costs and (ii) on a reasonably comparable basis, the costs incurred in the issuance of the nuclear asset-recovery bonds resulted in the lowest overall costs that were reasonably consistent with market conditions at the time of the issuance and the terms of the financing order.

This certification is being provided to the Commission by the Company in accordance with the terms of the Financing Order, and no one other than the Commission shall be entitled to rely on the certification provided herein for any purpose.

Duke Energy Florida, LLC

## Exhibit 8-A

		Amount	Coupon	Maturity	Years to	UST		06/15/16	
Issuer	Rating	Outstanding	(%)	Date	Maturity	Benchmark —	T-Spread	G-Spread	LIBOR
2-Year Comparables									
Chase Issuance Trust	Aaa / AAA / AAA	\$ 2,125,000,000	1.590	02/15/18	1.7	2-Year	T + 43	G + 49	L + 28
Citibank Credit Card Issuance Trust	Aaa / AAA / NR	\$ 1.100.000.000	1.730	04/09/18	1.8	2-Year	T + 39	G + 43	L + 24
BA Credit Card Trust	NR / AAA / AAA	\$ 1.200.000.000	1.360	04/16/18	1.9	2-Year	T + 41	G + 44	L + 26
Chase Issuance Trust	NR / AAA / AAA	\$ 700.000.000	1.620	07/16/18	2.1	2-Year	T + 40	G + 40	L + 25
Capital One Multi-Asset Execution Trust	NR / AAA / AAA	\$ 700.000.000	1.600	07/16/18	2.1	2-Year	T + 38	G + 38	L + 23
						DEF Pricing Level	T + 47	G + 47	
E Yaar Comparables									
Chase Issuance Trust		\$ 625,000,000	2 770	03/15/21	4.8	5-Year	T + 41	G + 45	L + 45
Citibank Credit Card Issuance Trust		\$ 1,550,000,000	2,880	01/21/21	4.6	5-Year	T + 56	G + 62	L + 60
Citibank Credit Card Issuance Trust		\$ 850,000,000	2.000	06/07/21	<del>4</del> .0	5-Vear	T + 52	G + 53	L + 56
		φ 050,000,000	2.000	00/01/21	5.0	DFF Pricing Level	T + 60	G + 60	L + 50
						DEI THOMY LOVEI	1 . 00	0.00	
10-Year Comparables									
Tennessee Valley Authority	Aaa / AA+ / AAA	\$ 1,000,000,000	2.875	09/15/24	8.3	10-Year	T + 30	G + 41	L + 55
Duke Energy Progress LLC	Aa3 / A / A+	\$ 500,000,000	3.250	08/15/25	9.2	10-Year	T + 77	G + 81	L + 97
Microsoft Corp	Aaa / AAA / AA+	\$ 3,000,000,000	3.125	11/03/25	9.4	10-Year	T + 80	G + 83	L + 98
Florida Power & Light	Aa2 / A / AA-	\$ 600,000,000	3.125	12/01/25	9.5	10-Year	T + 75	G + 79	L + 94
Exxon Mobil Corp	Aaa / AA+ / NR	\$ 2,500,000,000	3.043	03/01/26	9.7	10-Year	T + 89	G + 91	L + 105
Johnson & Johnson	Aaa / AAA / AAA	\$ 2,000,000,000	2.450	03/01/26	9.7	10-Year	T + 68	G + 70	L + 84
San Diego Gas & Electric	Aa2 / A+ / AA-	\$ 500,000,000	2.500	05/15/26	9.9	10-Year	T + 80	G + 81	L + 95
						DEF Pricing Level	T + 93	G + 93	
15 2-Year Comparables									
Tennessee Valley Authority	Aaa / AA+ / AAA	\$ 1,000,000,000	7.125	05/01/30	13 9	10-Year	T + 107	G + 93	L + 100
Oracle Corp	A1 / AA- / A+	\$ 500,000,000	3.250	05/15/30	13 9	10-Year	T + 130	G + 117	L + 124
Entergy Louisiana LLC	A2 / A- / NR	\$ 325,000,000	3.050	06/01/31	15 0	10-Year	T + 143	G + 126	L + 133
						DEF Pricing Level	T + 125	G + 103	
Florida Power & Light	A22/A/AA-	\$ 300,000,000	4 950	06/01/35	10.0	30-Year	T + 103	G + 154	L + 165
		\$ 300,000,000 \$ 436,000,000	4.650	06/15/35	19.0	30 Voar	T + 65	G + 116	L + 100
Microsoft Corp		\$ 430,000,000 \$ 1,000,000,000	4.050	11/03/35	19.0	30 Year	T + 07	G + 1/8	L + 150
		\$ 1,000,000,000 \$ 1,000,000,000	4.200	03/01/36	19.4	30 Voar	T + 63	G + 140	L + 105
	Add / AAA / AAA	\$ 1,000,000,000	3.550	03/01/30	19.7	DEE Pricing Level	T + 69	G + 116	L 7 124
						DEI THOMY LOVEI	1 . 00	0.110	
Other "On-the-Run" 30-Year Comparabl	es								
San Diego Gas & Electric Co	Aa2 / A+ / AA-	\$ 250,000,000	4.300	04/01/42	25 8	30-Year	T + 108	G + 130	L + 160
Tennessee Valley Authority	Aaa / AA+ / AAA	\$ 1,000,000,000	3.500	12/15/42	26 5	30-Year	T + 77	G + 93	L + 128
Florida Power & Light	Aa2 / A / AA-	\$ 500,000,000	4.050	10/01/44	28 3	30-Year	T + 102	G + 112	L + 152
Duke Energy Progress LLC	Aa3 / A / A+	\$ 700,000,000	4.200	08/15/45	29 2	30-Year	T + 120	G + 126	L + 170
Microsoft Corp	Aaa / AAA / AA+	\$ 3,000,000,000	4.450	11/03/45	29.4	30-Year	T + 132	G + 137	L + 181
Exxon Mobil Corp	Aaa / AA+ / NR	\$ 2,500,000,000	4.114	03/01/46	29.7	30-Year	T + 112	G + 116	L + 161
Johnson & Johnson	Aaa / AAA / AAA	\$ 2,000,000,000	3.700	03/01/46	29.7	30-Year	T + 85	G + 89	L + 134
Duke Energy Carolinas LLC	Aa2 / A / AA-	\$ 500,000,000	3.875	03/15/46	29 8	30-Year	T + 115	G + 119	L + 164

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## Exhibit 8-B

The number of orders received and names of investors that placed the orders (Provided confidential basis)

[Redacted]

### **DUKE ENERGY FLORIDA, LLC**

### Form of Standard True-Up Letter

[name]

[Title]

Florida Public Service Commission

2540 Shumard Oak Boulevard

Tallahassee, Florida 32399-0850

### Re: Docket No. 150171-EI Routine Nuclear Asset-Recovery Charge True-Up Adjustment Request

Dear [\_\_\_\_]:

Pursuant to Section 366.95, F.S., and Order No. PSC-15-0537-FOF-EI, known as the "Financing Order," Duke Energy Florida, LLC ("DEF") as Servicer of the Series A Senior Secured Bonds ("nuclear asset-recovery bonds") hereby gives notice of an adjustment to the nuclear asset-recovery bond charges ("nuclear asset-recovery charges").

This adjustment is intended to satisfy Section 366.95(2)(c), F.S., and the Financing Order, which requires that the nuclear asset-recovery charges recover amounts sufficient to timely provide all payments of debt service and other required amounts and charges in connection with the nuclear asset-recovery bonds during the upcoming Remittance Period. The calculation of the revised factors is in accordance with the Financing Order.

This filing modifies the variables used in the nuclear asset-recovery charges and provides the resulting adjusted nuclear asset-recovery charges. Attachment A-l shows the resulting values of the nuclear asset-recovery charges for each rate class, as calculated in accordance with the Financing Order, such charges to be effective as of [insert date], the first day of the billing cycle. Pursuant to 366.95(2)(c), F.S., the allocation of nuclear asset-recovery charges has been made in accordance with the Financing Order dated November 19, 2015. The calculations and supporting data for charges are appended to Attachment A-1.

Consistent with the Financing Order, the proposed adjustments to the charges will be effective on [insert date], the first day of the billing cycle (i.e., 60 days after the filing of this routine nuclear asset-recovery charge true-up adjustment request).

DEF is also submitting for administrative approval the [TBD] Revised Sheet No. 6.105, which reflects the revised nuclear asset-recovery bond charge factors. Attachment A-2 includes this tariff sheet in clean and legislative formats. Consistent with Commission practice, the administratively approved tariff sheet should be returned to Javier Portuondo, DEF's Director of Rates & Regulatory Strategy, 299 First Avenue North, St. Petersburg, Florida 33701.

If you have any questions regarding this filing, please do not hesitate to contact me at 727-820-4560. Thank you for your assistance.

Respectfully submitted,

DUKE ENERGY FLORIDA, LLC

By:

Name: \_\_\_\_\_\_ Title: \_\_\_\_\_

Attachments

ATTACHMENT A-1 [Calculations and Supporting Data]

### Nuclear Asset- Recovery Charge True-up Mechanism Form

### For the Period XXX through XXX

Descrip ion	Calculation of the True-up (1)	Projected Revenue Requirement to be Billed and Collected (2)	Revenue Requirement for Projected Remittance Period (1)+(2)=(3)
Nuclear Asset-Recovery Bond Repayment Charge (remitted to SPE)			
True-up for the Prior Remittance Period Beginning and Ending:			
Prior Remittance Period Actual Cash Receipt Transfers Interest income:			
Cash Receipts Transferred to the SPE			
Interest income on Subaccounts at the SPE			
Total Current Period Actual Cash Receipts Transfers and Interest Income (Line 6 + 7)			
$(O_{Var})/(Index Collections of Prior Domittance Pariod Paquiroments (Line 0 + 7)$			
Cash in Excess Funds Subaccount			
Cumulative (Over)/I Inder Collections, brough Prior Remittance Period (Line 9+10)	<u> </u>		¢ .
	<u>,</u>		Ŷ
Current Remittance Period Beginning XXX and Ending XXX			
Principal	\$ -		
Interest	-		
Servicing Costs & Other Ongoing Expenses	-		
Return on Capital	-		
(billed and a strated)	<u> </u>		
(blied and collected)			
		n ć	
	(A) 5 - (I	5) Ş -	
Tatel Current Demittence Deried Cash Descript Transfers and Interact Income (Line 22122)	(A) - (I	· ·	
Total Current Remittance Period Cash Receipt Transfers and Interest Income (Line 22+23)	\$ -	Ş -	•
Estimated Current Remittance Period (Over)/Onder Collection (Line 19+24)			۵ -
Current Remittance Period Beginning June 22, 2016 and Ending February 28, 2017			
Principal		\$ 35,700,000	
Interest		21,830,995	
Servicing Costs & Other Ongoing Expenses		630,011	
Return on Capital		139,296	¢ 50.000.000
Projected Remittance Period Revenue Requirement (Line 29+30+31+32)		\$ 58,300,302	\$ 58,300,302
Total Revenue to be Collected During Projected Remittance Period (Line 11+25+33)			\$ 58.300.302
Less Revenue Collected in 1st Month of Projected Remittance Period at Prior Charge			\$ -
Remaining Revenue to be Collected at New Charge			\$ 58,300,302
Forecasted MWh Sales for the Projected Remittance Period (adjusted for uncollectibles)			23,944,566
Average Retail Nuclear Asset-Recovery Charge per MWh (Line 37/38)			(C) 2.44

Notes:

(A) Amounts are based on actual remittances from XXX through XXX.

(B) Includes estimated remittance amounts for XXX through XXX.

(C) Allocation of this amount to each rate class is addressed by Ms. Olivier in her testimony.

### Duke Energy Florida, LLC Nuclear Asset Recovery Charge Bond Amortization Schedule

Tra	nche I	nterest Payment	Principal
Series A 2018		1,513,837	35,700,000
Series A 2021		1,795,913	-
Series A 2026		7,653,762	-
Series A 2032		4,941,958	-
Series A 2035		5,925,525	-
	Current Remittance Period T	otal 21,830,995	35,700,000

### Amortization Schedule

	Series A 2018											
	Beginning Principal											
Payment date	balance	Interest	Principal	Total Payment	Ending Principal							
issuance	183,000,000											
03/01/2017	183,000,000	1,513,837	35,700,000	37,213,837	147,300,000							
09/01/2017	147,300,000	880,854	27,000,000	27,880,854	120,300,000							
03/01/2018	120,300,000	719,394	28,331,638	29,051,032	91,968,362							
09/01/2018	91,968,362	549,971	25,149,061	25,699,032	66,819,301							
03/01/2019	66,819,301	399,579	28,651,452	29,051,031	38,167,849							
09/01/2019	38,167,849	228,244	25,470,788	25,699,032	12,697,061							
03/01/2020	12,697,061	75,928	12,697,061	12,772,989	-							

		Serie	es A 2021		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	Ending Principal
issuance	150,000,000				
03/01/2017	150,000,000	1,795,913	-	1,795,913	150,000,000
09/01/2017	150,000,000	1,298,250	-	1,298,250	150,000,000
03/01/2018	150,000,000	1,298,250	-	1,298,250	150,000,000
09/01/2018	150,000,000	1,298,250	-	1,298,250	150,000,000
03/01/2019	150,000,000	1,298,250	-	1,298,250	150,000,000
09/01/2019	150,000,000	1,298,250	-	1,298,250	150,000,000
03/01/2020	150,000,000	1,298,250	16,278,042	17,576,292	133,721,958
09/01/2020	133,721,958	1,157,364	25,838,046	26,995,410	107,883,912
03/01/2021	107,883,912	933,735	29,410,703	30,344,438	78,473,209
09/01/2021	78,473,209	679,186	26,309,871	26,989,057	52,163,338
03/01/2022	52,163,338	451,474	29,886,557	30,338,031	22,276,781
09/01/2022	22,276,781	192,806	22,276,781	22,469,587	-

		Serie	es A 2026		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	Ending Principal
issuance	436,000,000			-	436,000,000
03/01/2017	436,000,000	7,653,762	-	7,653,762	436,000,000
09/01/2017	436,000,000	5,532,840	-	5,532,840	436,000,000
03/01/2018	436,000,000	5,532,840	-	5,532,840	436,000,000
09/01/2018	436,000,000	5,532,840	-	5,532,840	436,000,000
03/01/2019	436,000,000	5,532,840	-	5,532,840	436,000,000
09/01/2019	436,000,000	5,532,840	-	5,532,840	436,000,000
03/01/2020	436,000,000	5,532,840	-	5,532,840	436,000,000
09/01/2020	436,000,000	5,532,840	-	5,532,840	436,000,000
03/01/2021	436,000,000	5,532,840	-	5,532,840	436,000,000
09/01/2021	436,000,000	5,532,840	-	5,532,840	436,000,000
03/01/2022	436,000,000	5,532,840	-	5,532,840	436,000,000
09/01/2022	436,000,000	5,532,840	4,513,007	10,045,847	431,486,993
03/01/2023	431,486,993	5,475,570	30,067,871	35,543,441	401,419,122
09/01/2023	401,419,122	5,094,009	27,090,398	32,184,407	374,328,724
03/01/2024	374,328,724	4,750,232	30,780,229	35,530,461	343,548,495
09/01/2024	343,548,495	4,359,630	27,811,537	32,171,167	315,736,958
03/01/2025	315,736,958	4,006,702	31,510,255	35,516,957	284,226,703
09/01/2025	284,226,703	3,606,837	28,550,560	32,157,397	255,676,143
03/01/2026	255,676,143	3,244,530	32,258,387	35,502,917	223,417,756
09/01/2026	223,417,756	2,835,171	29,307,913	32,143,084	194,109,843
03/01/2027	194,109,843	2,463,254	33,025,075	35,488,329	161,084,768
09/01/2027	161,084,768	2,044,166	30,084,050	32,128,216	131,000,718
03/01/2028	131,000,718	1,662,399	33,810,777	35,473,176	97,189,941
09/01/2028	97,189,941	1,233,340	30,879,436	32,112,776	66,310,505
03/01/2029	66,310,505	841,480	34,615,955	35,457,435	31,694,550
09/01/2029	31,694,550	402,204	31,694,550	32,096,754	-

		Serie	es A 2032		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	Ending Principal
issuance	250,000,000			-	250,000,000
03/01/2017	250,000,000	4,941,958	-	4,941,958	250,000,000
09/01/2017	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2018	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2018	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2019	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2019	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2020	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2020	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2021	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2021	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2022	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2022	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2023	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2023	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2024	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2024	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2025	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2025	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2026	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2026	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2027	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2027	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2028	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2028	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2029	250,000,000	3,572,500	-	3,572,500	250,000,000
09/01/2029	250,000,000	3,572,500	-	3,572,500	250,000,000
03/01/2030	250,000,000	3,572,500	35,642,769	39,215,269	214,357,231
09/01/2030	214,357,231	3,063,165	32,800,896	35,864,061	181,556,335
03/01/2031	181,556,335	2,594,440	36,627,716	39,222,156	144,928,619
09/01/2031	144,928,619	2,071,030	33,795,337	35,866,367	111,133,282
03/01/2032	111,133,282	1,588,095	37,641,455	39,229,550	73,491,827
09/01/2032	73,491,827	1,050,198	34,822,526	35,872,724	38,669,301
03/01/2033	38,669,301	552 <u>,</u> 584	38,669,301	39,221,885	-

Series A 2035									
Beginning Principal									
Payment date	balance	Interest	Principal	Total Payment	Ending Principal				
03/01/2019	275,290,000			-	275,290,000				
03/01/2017	275,290,000	5,925,525	-	5,925,525	275,290,000				
09/01/2017	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2018	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2018	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2019	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2019	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2020	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2020	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2021	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2021	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2022	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2022	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2023	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2023	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2024	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2024	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2025	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2025	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2026	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2026	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2027	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2027	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2028	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2028	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2029	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2029	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2030	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2030	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2031	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2031	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2032	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2032	275,290,000	4,283,512	-	4,283,512	275,290,000				
03/01/2033	275,290,000	4,283,512	-	4,283,512	275,290,000				
09/01/2033	275,290,000	4,283,512	36,034,982	40,318,494	239,255,018				
03/01/2034	239,255,018	3,722,808	39,846,849	43,569,657	199,408,169				
09/01/2034	199,408,169	3,102,791	37,215,663	40,318,454	162,192,506				
03/01/2035	162,192,506	2,523,715	41,045,925	43,569,640	121,146,581				
09/01/2035	121,146,581	1,885,041	38,533,420	40,418,461	82,613,161				
03/01/2036	82,613,161	1,285,461	42,288,887	43,574,348	40,324,274				
09/01/2036	40,324,274	627,446	40,324,274	40,951,720	-				

Total									
ļ	Beginning Principal								
Payment date	balance	Interest	Principal	Total Payment	Ending Principal				
issuance	1,294,290,000			-	1,294,290,000				
03/01/2017	1,294,290,000	21,830,995	35,700,000	57,530,995	1,258,590,000				
09/01/2017	1,258,590,000	15,567,956	27,000,000	42,567,956	1,231,590,000				
03/01/2018	1,231,590,000	15,406,496	28,331,638	43,738,134	1,203,258,362				
09/01/2018	1,203,258,362	15,237,073	25,149,061	40,386,134	1,178,109,301				
03/01/2019	1,178,109,301	15,086,682	28,651,452	43,738,134	1,149,457,849				
09/01/2019	1,149,457,849	14,915,346	25,470,788	40,386,134	1,123,987,061				
03/01/2020	1,123,987,061	14,763,031	28,975,103	43,738,134	1,095,011,958				
09/01/2020	1,095,011,958	14,546,216	25,838,046	40,384,262	1,069,173,912				
03/01/2021	1,069,173,912	14,322,588	29,410,703	43,733,291	1,039,763,209				
09/01/2021	1,039,763,209	14,068,038	26,309,871	40,377,909	1,013,453,338				
03/01/2022	1,013,453,338	13,840,326	29,886,557	43,726,883	983,566,781				
09/01/2022	983,566,781	13,581,658	26,789,788	40,371,446	956,776,993				
03/01/2023	956,776,993	13,331,582	30,067,871	43,399,453	926,709,122				
09/01/2023	926,709,122	12,950,021	27,090,398	40,040,419	899,618,724				
03/01/2024	899,618,724	12,606,244	30,780,229	43,386,473	868,838,495				
09/01/2024	868,838,495	12,215,643	27,811,537	40,027,180	841,026,958				
03/01/2025	841,026,958	11,862,714	31,510,255	43,372,969	809,516,703				
09/01/2025	809,516,703	11,462,849	28,550,560	40,013,409	780,966,143				
03/01/2026	780,966,143	11,100,543	32,258,387	43,358,930	748,707,756				
09/01/2026	748,707,756	10,691,184	29,307,913	39,999,097	719,399,843				
03/01/2027	719,399,843	10,319,266	33,025,075	43,344,341	686,374,768				
09/01/2027	686,374,768	9,900,178	30,084,050	39,984,228	656,290,718				
03/01/2028	656,290,718	9,518,412	33,810,777	43,329,189	622,479,941				
09/01/2028	622,479,941	9,089,353	30,879,436	39,968,789	591,600,505				
03/01/2029	591,600,505	8,697,493	34,615,955	43,313,448	556,984,550				
09/01/2029	556,984,550	8,258,216	31,694,550	39,952,766	525,290,000				
03/01/2030	525,290,000	7,856,012	35,642,769	43,498,781	489,647,231				
09/01/2030	489,647,231	7,346,677	32,800,896	40,147,573	456,846,335				
03/01/2031	456,846,335	6,877,952	36,627,716	43,505,668	420,218,619				
09/01/2031	420,218,619	6,354,542	33,795,337	40,149,879	386,423,282				
03/01/2032	386,423,282	5,871,607	37,641,455	43,513,062	348,781,827				
09/01/2032	348,781,827	5,333,711	34,822,526	40,156,237	313,959,301				
03/01/2033	313,959,301	4,836,097	38,669,301	43,505,398	275,290,000				
09/01/2033	275,290,000	4,283,512	36,034,982	40,318,494	239,255,018				
03/01/2034	239,255,018	3,722,808	39,846,849	43,569,657	199,408,169				
09/01/2034	199,408,169	3,102,791	37,215,663	40,318,454	162,192,506				
03/01/2035	162,192,506	2,523,715	41,045,925	43,569,640	121,146,581				
09/01/2035	121,146,581	1,885,041	38,533,420	40,418,461	82,613,161				
03/01/2036	82,613,161	1,285,461	42,288,887	43,574,348	40,324,274				
09/01/2036	40,324,274	627,446	40,324,274	40,951,720	-				

Duke Energy Florida, LLC Nuclear Asset Recovery Charge Daily Remittance Log Schedule

Days sales outstanding	
Estimated Charge-offs rate	
Net to send to SPE	100.00%

	Day of					Deemed Receipt	Day of	Expected Wire		Weekly Wire	Actual
Cycle day	week	Billing Date	Total Billed	Billed Uncollectible	Bond AR from DEF	day	week	Date	Amount	Amount	Wire date

Month New Charge Goes Into Effect Period End Date			7/1/16 3/1/17		DSO Writeoff Percenta Collection Period Revenue Require	ge Length (month ment	26.1 0.27% 8 58,300,302			
	Mor	ith	Residential RS-1, RST-1, RSL-1, RSL-2, RSS-1	Lighting LS-1	GenServ Demand GSD-1, GSDT-1, SS-1	GenServ Non-Demand GS-1, GST-1	GenServ GS-2	Interruptible IS-1, IST-1, IS-2, IST-2, SS-2	Curtailable CS-1, CST-1, CS-2, CST-2, CS-2, CST-3, SS-3	Total
Rate Class Allocator Collection Curve Collection Curve Writeoff	0		0.6188 12.965% 86.765% 0.270%	0.0018 12.965% 86.765% 0.270%	0.3023 12 965% 86.765% 0 270%	0.0425 12.965% 86.765% 0.270%	0 0028 12.965% 86.765% 0.270%	0.0303 12.965% 86.765% 0.270%	0.0016 12 965% 86.765% 0 270%	1 0000
Secondary Metering % Primary Metering % Transmission Metering % Total		-	100 00% 0 00% 0 00% 100 00%	100.00% 0.00% 0.00% 100.00%	83.56% 16.33% 0.11% 100.00%	99.22% 0.55% 0.23% 100.00%	100 00% 0 00% 0 00% 100 00%	4.66% 62.55% 32.79% 100.00%	0.00% 100.00% 0.00% 100.00%	88 35% 9 85% <u>1 80%</u> 100 00%
Prior Charge - Secondary ¢/kW Prior Charge - Primary ¢/kWh Prior Charge - Transmission ¢	Vh :/kWh									
Billing Forecast (MWH)	Ji	un-16	-	-	-	-	-	-	-	-
	J	ul-16	2,027,505	34,092	1,299,659	166,667	15,493	169,611	11,189	3,724,216
	A	ug-16	2,076,222	34,720	1,324,445	170,330	15,883	164,763	10,892	3,797,255
	50	et-16	2,069,866	36,527	1,346,881	173,576	15,930	168,194 168 041	11,211	3,822,185
	N	ov-16	1,396,595	30,994	1,136,402	145,787	13,243	153,833	10,284	2,887,138
	De	ec-16	1,344,550	29,138	1,079,508	137,804	12,540	155,284	10,325	2,769,149
	Ja	an-17	1,675,687	29,710	1,111,911	142,090	13,082	156,138	10,235	3,138,853
	Fe	eb-17	1,449,272	27,894	1,026,233	130,835	11,915	151,249	9,946	2,807,344
		=	13,878,499	237,423	9,599,055	1,230,738	115,064	1,207,115	85,251	20,431,781
Collectable (MWH)	J	ul-16	262,864	4,420	168,499	21,608	2,009	21,990	1,451	482,841
, γ		ug-16	269,180	4,501	171,713	22,083	2,059	21,361	1,412	492,310
	elle Se	ep-16	268,356	4,736	174,622	22,504	2,065	21,806	1,453	495,542
	0 Ith	ct-16	238,399	4,453	165,252	21,220	1,944	21,786	1,448	454,503
		ov-16	181,067	4,018	147,333	18,901	1,717	19,944	1,333	374,315
	ect	an-17	217 251	3,778	139,937	17,800	1,020	20,132	1,339	406 949
		eb-17	187.897	3,616	133.050	16,963	1,545	19.609	1,289	363.969
		-	1,799,334	33,375	1,244,585	159,567	14,661	166,873	11,053	3,429,447
		-								
	ل ب	ul-16	-	-	-	-	-	-	-	-
	A dt	ug-16	1,759,167	29,580	1,127,650	144,609	13,443	147,163	9,708	3,231,320
	Bill	et-16	1,801,436	30,125	1,149,156	147,787	13,/81	142,957	9,450	3,294,692
	N Duth	ov-16	1,595,438	29.802	1,105,920	142.008	13,022	145.801	9.691	3.041.673
	ž De	ec-16	1,211,757	26,892	986,000	126,492	11,490	133,473	8,923	2,505,028
	Ja Ja	an-17	1,166,600	25,282	936,636	119,566	10,880	134,732	8,958	2,402,655
	ο Fe	eb-17	1,453,912	25,778	964,751	123,285	11,351	135,473	8,880	2,723,429
		=	10,784,231	199,151	7,438,730	954,349	87,779	985,534	05,338	20,515,119
MWH at Prior Charge MWH at New Charge			- 12,583,565	- 232,526	- 8,683,322	- 1,113,916	- 102,441	- 1,152,406	- 76,391	- 23,944,566
Calculation of New Charge										
Collections Required			\$36,074,900	\$102,297	\$17,623,585	\$2,476,138	\$161,386	\$1,766,589	\$95,407	\$58,300,302
Less Collections at Prior Cha	arge	-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Collections at New Charge	no		\$36,074,900	\$102,297	\$17,623,585	\$2,476,138	\$161,386	\$1,766,589	\$95,407	\$58,300,302
MWH at Effective Secondary	Meter		12,383,505	232,320	8,085,522	1,113,910	102,441	1,152,400	70,331	23,544,500
Secondary			12,583,565	232,526	7,255,984	1,105,270	102,441	53,739	-	21,333,525
Primary			-	-	1,403,506	6,038	-	713,598	75,627	2,198,770
Transmission		-	-	-	9,461	2,495	-	370,304		382,260
Total		=	12,583,565	232,526	8,668,952	1,113,804	102,441	1,137,641	75,627	23,914,555
New Charge - Secondary MINA	/h		0 262	0.044	0 202	0 222	0 159	0 155	0 126	0 244
New Charge - Primary C/kWh New Charge - Transmission C/kWh			0.287	0.044	0 203	0.220	0.156	0.153	0.125	0.244
			0.281	0.043	0.199	0.218	0.155	0.152	0.123	
Estimated Dallana Callented			6754 400	64 O 45	6244 405	647 000	60.474	633 505	64 040	64 404 407
Diff from revenue requirement	ل ۸۰ ،	ul-16	\$/54,420 5 821 255	\$1,945 14 006	\$341,496 2,622,407	\$47,966 270,022	\$3,174 24 402	533,593 257 447	\$1,813 12.000	\$1,184,40/ 0 125 621
due to charges rounded to	. Al Se	ep-16	5,940.303	15.339	2.682.888	378,012	24,493	251.701	13,630	9.306.909
three decimals)	0	ct-16	5,838,499	15,904	2,703,352	381,412	24,911	256,218	13,969	9,234,265
	N	ov-16	5,098,571	14,881	2,539,957	357,185	23,273	253,201	13,780	8,300,848
	De	ec-16	3,978,040	13,495	2,281,967	320,447	20,723	234,656	12,827	6,862,155
	Ja	an-17	3,971,653	12,819	2,190,435	306,305	19,871	236,749	12,857	6,750,688
	Fe	eb-17	4,711,989	12,934	2,224,902	311,321	20,375	236,912	12,712	7,531,145
		-	əso,114,831	\$102,3 <u>11</u>	¢17,598,404	şz,472,669	\$101,856	şı,/bU,4/8	Ş95,489	şəð,306,038

#### DUKE ENERGY FLORIDA, LLC Calculation of the Energy & Demand Allocation % by Rate Class July 2016 - February 2017

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
		Average 12CP Load Factor	Sales	Avg 12 CP	Delivery	Sales at Source	Avg 12 CP	Annual Average	Annual Average Demand	12CP Demand	12CP & 1/13 AD Demand Allocator (%)
Rate C	Class	at Meter (%)	at Meter (mWh)	at Meter (MW)	Efficiency Factor	(Generation) (mWh)	at Source (MW)	Demand (mWh)	Allocator (%)	Allocator (%)	
Deside											
RS-1.1	<u>entiai</u> RST-1, RSI-1, RSI-2, RSS-1										
1.3-1,1	Secondary	0.518	12,583,565	2,765.95	0.9463589	13,296,821	2,922.73	1,513.75	52.738%	62.639%	61.878%
Gener	al Service Non-Demand										
GS-1,	GST-1	0.683	1 105 261	184.60	0.0462590	1 167 000	105.06	122.06	4 62 29/	4 1919/	4 2159/
	Primary	0.682	1,105,261	184.60	0.9463589	1,167,909	195.06	132.96	4.632%	4.181%	4.215%
	Transmission	0.682	2,551	0.43	0.9866343	2,585	0.43	0.29	0.010%	0.009%	0.009%
			,			,			4.667%	4.212%	4.247%
Gener	al Service										
GS-2	Secondary	1.000	102,441	11.66	0.9463589	108,247	12.32	12.32	0.429%	0.264%	0.277%
Gener	al Service Demand										
GSD-1	Secondary	0 749	7 227 516	1 098 99	0 9463589	7 637 183	1 161 28	869 44	30 290%	24 888%	25 304%
	Primary	0.749	1.414.322	215.06	0.9766343	1.448.160	220.20	164.86	5.744%	4.719%	4.798%
	Secondary Del/ Primary Mtr	0.749	28,267	4.30	0.9766343	28,944	4.40	3.30	0.115%	0.094%	0.096%
	Transm Del/ Primary Mtr	0.749	867	0.13	0.9766343	888	0.14	0.10	0.004%	0.003%	0.003%
	Transmission	0.749	0	0.00	0.9866343	0	0.00	0.00	0.000%	0.000%	0.000%
SS-1	Primary	1.166	3,424	0.33	0.9766343	3,506	0.34	0.40	0.014%	0.007%	0.008%
	Transm Del/ Transm Mtr	1.166	6,801	0.66	0.9866343	6,894	0.67	0.78	0.027%	0.014%	0.015%
	Transm Dely Primary Mit	1.100	2,125	0.21	0.9700545	2,174	0.21	0.25	36 202%	29 731%	30 229%
Curtai	lable							-	50120270	2011/01/1	50122370
CS-1, (	CST-1, CS-2, CST-2, SS-3										
	Secondary	1.305	0	0.00	0.9463589	0	0.00	0.00	0.000%	0.000%	0.000%
	Primary	1.305	74,197	6.47	0.9766343	75,972	6.63	8.65	0.301%	0.142%	0.154%
SS-3	Primary	0.583	2,195	0.43	0.9766343	2,247	0.44	0.26	0.009%	0.009%	0.009%
Interr	untible							_	0.310%	0.151%	0.104%
IS-1, IS	5T-1, IS-2, IST-2										
	Secondary	1.009	50,891	5.74	0.9463589	53,775	6.06	6.12	0.213%	0.130%	0.136%
	Sec Del/Primary Mtr	1.009	2,557	0.29	0.9766343	2,618	0.30	0.30	0.010%	0.006%	0.007%
	Primary Del / Primary Mtr	1.009	706,712	79.70	0.9766343	723,620	81.61	82.38	2.870%	1.749%	1.835%
	Primary Del / Transm Mtr	1.009	5,240	0.59	0.9866343	5,311	0.60	0.60	0.021%	0.013%	0.013%
	Transm Del/ Transm Mtr	1.009	127,731	14.41	0.9866343	129,461	14.60	14.74	0.513%	0.313%	0.328%
SS-2	Primary	0.870	5.324	0.70	0.9766343	5.451	0.71	0.62	0.022%	0.015%	0.016%
	Transm Del/ Transm Mtr	0.870	52,902	6.93	0.9866343	53,619	7.02	6.10	0.213%	0.150%	0.155%
	Transm Del/ Primary Mtr	0.870	46,175	6.04	0.9766343	47,280	6.19	5.38	0.188%	0.133%	0.137%
								_	4.679%	2.893%	3.030%
Lightin LS-1 (S	ng Secondary)	5.506	232,526	4.81	0.9463589	245.706	5.08	27.97	0.975%	0.109%	0.175%
(-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					,					
			23,944,566	4,426.91		25,213,200	4,665.96	2,870.36	100.000%	100.000%	100.000%
Notes	: (1) Average 12CP load fa	ctor based on load resea	rch study filed Ju	ly 31, 2015					Г	RS/RLM	61.878%
	(2) Projected kWh sales	for the period July 2016 t	o February 2017							LTG	0.175%
	(3) Calculated: Column 2	2 / (8,784 hours x Columr	1)							SS1	0.028%
	(4) Based on system ave	rage line loss analysis for	2014							SS2	0.308%
	(5) Column 2 / Column 4									553	0.009%
	(7) Column 5 / 8 784 box	Irs								IS GS	2.722%
	(8) Column 7/ Total Colu	mn 7								GS2	0.277%
	(9) Column 6/ Total Colu	mn 6								GSD	30.201%
	(10) Column 8 x 1/13 + Co	olumn 9 x 12/13								CS	0.154%

100.000%

#### Monthly Billable MWH Forecast

	Date	Total PUC	Residential	Lighting	GenServ Demand	GenServ Non-Demand	GenServ	Interruptible	Curtailable
July 1, 2016	2016.07.01	3,724,216	2,027,505	34,092	1,299,659	166,667	15,493	169,611	11,189
August 1, 2016	2016.08.01	3,797,255	2,076,222	34,720	1,324,445	170,330	15,883	164,763	10,892
September 1, 2016	2016.09.01	3,822,185	2,069,866	36,527	1,346,881	173,576	15,930	168,194	11,211
October 1, 2016	2016.10.01	3,505,641	1,838,802	34,348	1,274,614	163,669	14,998	168,041	11,169
November 1, 2016	2016.11.01	2,887,138	1,396,595	30,994	1,136,402	145,787	13,243	153,833	10,284
December 1, 2016	2016.12.01	2,769,149	1,344,550	29,138	1,079,508	137,804	12,540	155,284	10,325
January 1, 2017	2017.01.01	3,138,853	1,675,687	29,710	1,111,911	142,090	13,082	156,138	10,235
February 1, 2017	2017.02.01	2,807,344	1,449,272	27,894	1,026,233	130,835	11,915	151,249	9,946
March 1, 2017	2017.03.01	2,646,370	1,274,817	27,896	1,036,582	132,146	12,038	152,844	10,047
April 1, 2017	2017.04.01	2,640,284	1,209,059	28,841	1,084,811	138,499	12,661	156,156	10,257
May 1, 2017	2017.05.01	3,002,757	1,458,569	31,239	1,175,452	150,475	13,805	162,542	10,675
June 1, 2017	2017.06.01	3,559,804	1,881,530	34,003	1,283,453	164,691	15,214	169,783	11,130
July 1, 2017	2017.07.01	3,807,547	2,081,393	34,467	1,322,145	169,577	15,809	172,878	11,278
August 1, 2017	2017.08.01	3,983,979	2,210,609	35,549	1,360,252	174,646	16,286	175,202	11,435

Monthly Billable MWH Forecast

Date Total PUC Residential Lighting GenServ Demand GenServ Non-Demand GenServ Interruptible Curtallable

## ATTACHMENT A-2

[Revised Tariff Sheet No. 6.105]

[Clean and legislative formats]



#### SECTION NO. VI SEVENTY-FIFTH REVISED SHEET NO. 6.105 CANCELS SEVENTY-FOURTH REVISED SHEET NO. 6.105

Page 1 of 2

#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

Applicable:

To the Rate Per Month provision in each of the Company's filed rate schedules which reference the billing adjustments set forth below.

COST RECOVERY FACTORS									
Rate	Fuel	Cost Recove	ery <sup>(1)</sup>	ECO	CR <sup>(2)</sup>	CC	R <sup>(3)</sup>	ECRC <sup>(4)</sup>	ASC <sup>(5)</sup>
Schedule/Metering	Levelized	On-Peak	Off-Peak						
Level	¢/ kWh	¢/ kWh	¢/ kWh	¢/ kWh	\$/ kW	¢/ kWh	\$/ kW	¢/ kWh	¢/ kWh
RS-1, RST-1, RSL-1,		3.854	2.537	0.325	-	1.523	-	0.184	0.287
< 1000	2 679								
> 1000	3.679								
GS-1, GST-1									
Secondary	2.973	3.871	2.548	0.268	-	1.171	-	0.181	0.222
Primary	2.943	3.832	2.522	0.265	-	1.159	-	0.179	0.220
Transmission	2.914	3.793	2.497	0.263	-	1.148	-	0.177	0.218
GS-2 (Sec.)	2.973	-	-	0.210	-	0.836	-	0.178	0.158
GSD-1, GSDT-1, SS-1*									
Secondary	3.008	3.916	2.578	-	0.98	-	4.24	0.180	0.203
Primary	2.978	3.877	2.552	-	0.97	-	4.20	0.178	0.201
Transmission	2.948	3.838	2.526	-	0.96	-	4.15	0.176	0.199
CS-1, CST-1, CS-2, CST-2, CS-3, CST-3, SS-3*									
Secondary	3.008	3.916	2.578	-	0.67	-	2.49	0.173	0.126
Primary	2.978	3.877	2.552	-	0.66	-	2.47	0.171	0.125
Transmission	2.948	3.838	2.526	-	0.66	-	2.44	0.170	0.123
IS-1, IST-1, IS-2, IST-2, SS-2*									
Secondary	3.008	3.916	2.578	-	0.84	-	3.39	0.175	0.155
Primary	2.978	3.877	2.552	-	0.83	-	3.36	0.173	0.153
Transmission	2.948	3.838	2.526	-	0.82	-	3.33	0.172	0.152
LS-1 (Sec.)	2.828	-	-	0.108	-	0.233	-	0.173	0.044
*SS-1, SS-2, SS-3									
Monthly									
Secondary	-	-	-	-	0.096	-	0.412	-	-
Primary	-	-	-	-	0.095	-	0.408	-	-
Transmission	-	-	-	-	0.094	-	0.404	-	-
Daily									
Secondary	-	-	-	-	0.046	-	0.196	-	-
Primary	-	-	-	-	0.046	-	0.194	-	-
Transmission	-	-	-	-	0.045	-	0.192	-	-
GSLM-1, GSLM-2	See appropriate General Service rate schedule								

#### (1) Fuel Cost Recovery Factor:

The Fuel Cost Recovery Factors applicable to the Fuel Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. These factors are designed to recover the costs of fuel and purchased power (other than capacity payments) incurred by the Company to provide electric service to its customers and are adjusted to reflect changes in these costs from one period to the next. Revisions to the Fuel Cost Recovery Factors within the described period may be determined in the event of a significant change in costs.

#### (2) Energy Conservation Cost Recovery Factor:

The Energy Conservation Cost Recovery (ECCR) Factor applicable to the Energy Charge under the Company's various rate schedules is normally determined annually by the Florida Public Service Commission for twelve-month periods beginning with the billing month of January. This factor is designed to recover the costs incurred by the Company under its approved Energy Conservation Programs and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the ECCR charge will be included in the base demand only.

(Continued on Page No. 2)



#### SECTION NO. VI TWENTY-SEVENTH REVISED SHEET NO. 6.106 CANCELS TWENTY-SIXTH REVISED SHEET NO. 6.106

Page 2 of 2

#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS (Continued from Page 1)

#### (3) Capacity Cost Recovery Factor:

The Capacity Cost Recovery (CCR) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover the cost of capacity payments made by the Company for off-system capacity and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the CCR charge will be included in the base demand only.

#### (4) Environmental Cost Recovery Clause Factor:

The Environmental Cost Recovery Clause (ECRC) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover environmental compliance costs incurred by the Company and is adjusted to reflect changes in these costs from one period to the next.

#### (5) Asset Securitization Charge Factor:

The Asset Securitization Charge (ASC) Factors applicable to the Energy Charge under the Company's various rate schedules represent a Nuclear Asset-Recovery Charge approved in a financing order issued to the Company by the Florida Public Service Commission and are adjusted at least semi-annually to ensure timely payment of principal, interest and financing costs of nuclear asset-recovery bonds from the effective date of the ASC until the nuclear asset-recovery bonds have been paid in full or legally discharged and the financing costs have been fully recovered. As approved by the Commission, a Special Purpose Entity (SPE) has been created and is the owner of all rights to the Nuclear Asset-Recovery Charge. The Company shall act as the SPE's collection agent or servicer for the Nuclear Asset-Recovery Charge. The Nuclear Asset-Recovery Charge shall be paid by all existing or future customers receiving transmission or distr bution service from the Company or its successors or assignees under Commission-approved rate schedules or under special contracts, even if the customer elects to purchase electricity from alternative electric suppliers following a fundamental change in regulation of public utilities in this state.

#### Gross Receipts Tax Factor:

In accordance with Section 203.01(1)(a)1 of the Florida Statutes, a factor of 2.5641% is applicable to electric sales charges for collection of the state Gross Receipts Tax.

#### **Right-of-Way Utilization Fee:**

A Right-of-Way Utilization Fee is applied to the charges for electric service (exclusive of any Municipal, County, or State Sales Tax) provided to customers within the jurisdictional limits of each municipal or county governmental body or any unit of special-purpose government or other entity with authority requiring the payment of a franchise fee, tax, charge, or other imposition whether in money, service, or other things of value for utilization of rights-of-way for location of Company distribution or transmission facilities. The Right-of-Way Utilization Fee shall be determined in a negotiated agreement (i.e., franchise and other agreements) in a manner which reflects the Company's payments to a governmental body or other entity with authority plus the appropriate Gross Receipts Taxes and Regulatory Assessment Fees resulting from such additional revenue. The Right-of-Way Utilization Fee is added to the charges for electric service prior to the application of any appropriate taxes.

#### **Municipal Tax:**

A Municipal Tax is applied to the charge for electric service provided to customers within the jurisdictional limits of each municipal or other governmental body imposing a utility tax on such service. The Municipal Tax shall be determined in accordance with the governmental body's utility tax ordinance, and the amount collected by the Company from the Municipal Tax shall be remitted to the governmental body in the manner required by law. No Municipal Tax shall apply to fuel charges in excess of 0.699¢/kWh.

#### Sales Tax:

A State Sales Tax is applied to the charge for electric service provided to all non-residential customers and equipment rental provided to all customers (unless a qualified sales tax exemption status is on record with the Company). The State Sales Tax shall be determined in accordance with the State's sales tax laws. The amount collected by the Company shall be remitted to the State in the manner required by law. In those counties that have enacted a County Discretionary Sales Surtax, such tax shall be applied and paid in a like manner. An additional tax factor is applied to the charge for electric service consistent with the applicability of State Sales Tax as described in this paragraph, in accordance with Section 203.01(1)(a)3 and (b)4 of the Florida Statutes.

#### **Governmental Undergrounding Fee:**

Applicable to customers located in a designated Underground Assessment Area within a local government (a municipality or a county) that requires the Company to collect a Governmental Undergrounding Fee from such customers to recover the local government's costs of converting overhead electric distribution facilities to underground facilities. The Governmental Undergrounding Fee billed to a customer's account shall not exceed the lesser of (i) 15 percent of a customer's total net electric service charges, or (ii) a maximum monthly amount of \$30 for residential customers and \$50 for each 5,000 kilowatt-hour increment of consumption for commercial/industrial customers, unless the Commission approves a higher percentage or maximum monthly amount. The maximum monthly amount shall apply to each line of billing in the case of a customer. The Governmental Undergrounding Fee shall be calculated on the customer's charges for electric service before the addition of any applicable taxes.

EFFECTIVE: July 1, 2016



#### Page 1 of 2

#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

Applicable:

To the Rate Per Month provision in each of the Company's filed rate schedules which reference the billing adjustments set forth below.

COST RECOVERY FACTORS									
Rate	Fuel	Cost Recove	ery <sup>(1)</sup>	ECO	CR <sup>(2)</sup>	CC	R <sup>(3)</sup>	ECRC <sup>(4)</sup>	ASC <sup>(5)</sup>
Schedule/Metering	Levelized	On-Peak	Off-Peak						
Level	¢/ kWh	¢/ kWh	¢/ kWh	¢/ kWh	\$/ kW	¢/ kWh	\$/ kW	¢/ kWh	<u>¢/ kWh</u>
RS-1, RST-1, RSL-1,		3.854	2.537	0.325	-	1.523	-	0.184	<u>0.287</u>
KOL-2, KOO-1 (OEC.)	2 679								
< 1000 > 1000	3 679								
GS-1 GST-1	0.010								
Secondary	2.973	3.871	2.548	0.268	-	1.171	-	0.181	0.222
Primary	2.943	3.832	2.522	0.265	-	1,159	-	0.179	0.220
Transmission	2.914	3.793	2.497	0.263	-	1.148	-	0.177	0.218
GS-2 (Sec.)	2.973	-	-	0.210	-	0.836	-	0.178	0.158
GSD-1, GSDT-1. SS-1*									
Secondary	3.008	3.916	2.578	-	0.98	-	4.24	0.180	0.203
Primary	2.978	3.877	2.552	-	0.97	-	4.20	0.178	0.201
Transmission	2.948	3.838	2.526	-	0.96	-	4.15	0.176	0.199
CS-1, CST-1, CS-2, CST-2, CS-3, CST-3, SS-3*									
Secondary	3.008	3.916	2.578	-	0.67	-	2.49	0.173	<u>0.126</u>
Primary	2.978	3.877	2.552	-	0.66	-	2.47	0.171	<u>0.125</u>
Transmission	2.948	3.838	2.526	-	0.66	-	2.44	0.170	<u>0.123</u>
IS-1, IST-1, IS-2, IST-2, SS-2*									
Secondary	3.008	3.916	2.578	-	0.84	-	3.39	0.175	<u>0.155</u>
Primary	2.978	3.877	2.552	-	0.83	-	3.36	0.173	<u>0.153</u>
Transmission	2.948	3.838	2.526	-	0.82	-	3.33	0.172	<u>0.152</u>
LS-1 (Sec.)	2.828	-	-	0.108	-	0.233	-	0.173	<u>0.044</u>
*SS-1, SS-2, SS-3									
Monthly									
Secondary	-	-	-	-	0.096	-	0.412	-	
Primary	-	-	-	-	0.095	-	0.408	-	Ξ
Transmission	-	-	-	-	0.094	-	0.404	-	=
Daily									
Secondary	-	-	-	-	0.046	-	0.196	-	=
Primary	-	-	-	-	0.046	-	0.194	-	Ξ
Transmission	-	-	-	-	0.045	-	0.192	-	
GSLM-1, GSLM-2			See ap	propriate Ge	eneral Serv	ice rate sch	edule		

#### (1) Fuel Cost Recovery Factor:

The Fuel Cost Recovery Factors applicable to the Fuel Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. These factors are designed to recover the costs of fuel and purchased power (other than capacity payments) incurred by the Company to provide electric service to its customers and are adjusted to reflect changes in these costs from one period to the next. Revisions to the Fuel Cost Recovery Factors within the described period may be determined in the event of a significant change in costs.

#### (2) Energy Conservation Cost Recovery Factor:

The Energy Conservation Cost Recovery (ECCR) Factor applicable to the Energy Charge under the Company's various rate schedules is normally determined annually by the Florida Public Service Commission for twelve-month periods beginning with the billing month of January. This factor is designed to recover the costs incurred by the Company under its approved Energy Conservation Programs and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the ECCR charge will be included in the base demand only.

ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy - FL



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(Continued on Page No. 2)

ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy – FL EFFECTIVE: <u>April 1, 2016July 1, 2016</u>



Page 2 of 2

#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS (Continued from Page 1)

#### (3) Capacity Cost Recovery Factor:

The Capacity Cost Recovery (CCR) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover the cost of capacity payments made by the Company for off-system capacity and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the CCR charge will be included in the base demand only.

#### (4) Environmental Cost Recovery Clause Factor:

The Environmental Cost Recovery Clause (ECRC) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover environmental compliance costs incurred by the Company and is adjusted to reflect changes in these costs from one period to the next.

#### (5) Asset Securitization Charge Factor:

The Asset Securitization Charge (ASC) Factors applicable to the Energy Charge under the Company's various rate schedules represent a Nuclear Asset-Recovery Charge approved in a financing order issued to the Company by the Florida Public Service Commission and are adjusted at least semi-annually to ensure timely payment of principal, interest and financing costs of nuclear asset-recovery bonds from the effective date of the ASC until the nuclear asset-recovery bonds have been paid in full or legally discharged and the financing costs have been fully recovered. As approved by the Commission, a Special Purpose Entity (SPE) has been created and is the owner of all rights to the Nuclear Asset-Recovery Charge. The Company shall act as the SPE's collection agent or servicer for the Nuclear Asset-Recovery Charge. The Nuclear Asset-Recovery Charge shall be paid by all existing or future customers receiving transmission or distr bution service from the Company or its successors or assignees under Commission-approved rate schedules or under special contracts, even if the customer elects to purchase electricity from alternative electric suppliers following a fundamental change in regulation of public utilities in this state.

#### Gross Receipts Tax Factor:

In accordance with Section 203.01(1)(a)1 of the Florida Statutes, a factor of 2.5641% is applicable to electric sales charges for collection of the state Gross Receipts Tax.

#### **Right-of-Way Utilization Fee:**

A Right-of-Way Utilization Fee is applied to the charges for electric service (exclusive of any Municipal, County, or State Sales Tax) provided to customers within the jurisdictional limits of each municipal or county governmental body or any unit of special-purpose government or other entity with authority requiring the payment of a franchise fee, tax, charge, or other imposition whether in money, service, or other things of value for utilization of rights-of-way for location of Company distribution or transmission facilities. The Right-of-Way Utilization Fee shall be determined in a negotiated agreement (i.e., franchise and other agreements) in a manner which reflects the Company's payments to a governmental body or other entity with authority plus the appropriate Gross Receipts Taxes and Regulatory Assessment Fees resulting from such additional revenue. The Right-of-Way Utilization Fee is added to the charges for electric service prior to the application of any appropriate taxes.

#### Municipal Tax:

A Municipal Tax is applied to the charge for electric service provided to customers within the jurisdictional limits of each municipal or other governmental body imposing a utility tax on such service. The Municipal Tax shall be determined in accordance with the governmental body's utility tax ordinance, and the amount collected by the Company from the Municipal Tax shall be remitted to the governmental body in the manner required by law. No Municipal Tax shall apply to fuel charges in excess of 0.699¢/kWh.

#### Sales Tax:

A State Sales Tax is applied to the charge for electric service provided to all non-residential customers and equipment rental provided to all customers (unless a qualified sales tax exemption status is on record with the Company). The State Sales Tax shall be determined in accordance with the State's sales tax laws. The amount collected by the Company shall be remitted to the State in the manner required by law. In those counties that have enacted a County Discretionary Sales Surtax, such tax shall be applied and paid in a like manner. An additional tax factor is applied to the charge for electric service consistent with the applicability of State Sales Tax as described in this paragraph, in accordance with Section 203.01(1)(a)3 and (b)4 of the Florida Statutes.

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ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy - FL

EFFECTIVE: July 1, 20142016



### SECTION NO. VI <u>TWENTY-SIXTHTWENTY-SEVENTH</u> REVISED SHEET NO. 6.106 CANCELS <u>TWENTY FIFTHTWENTY-SIXTH</u> REVISED SHEET NO.

#### Page 2 of 2

monthly amount shall apply to each line of billing in the case of a customer receiving a single bill for multiple service points, and to each occupancy unit in the case of a master metered customer. The Governmental Undergrounding Fee shall be calculated on the customer's charges for electric service before the addition of any applicable taxes.

### **BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**

In re: Petition of Duke Energy Florida, Inc. Dock For Approval to Include In Base Rates the Revenue Requirement for the CR3 Regulatory Asset

In re: Petition of Duke Energy Florida, Inc. For Issuance of a Nuclear Asset Recovery Financing Order Docket No. 150148-EI

Docket No. 150171-EI

Dated: June 16, 2016

### NOTICE OF INTENT TO REQUEST CONFIDENTIAL CLASSIFICATION REGARDING PORTIONS OF DUKE ENERGY FLORIDA, LLC'S ISSUANCE ADVICE LETTER

Duke Energy Florida, LLC ("DEF" or the "Company"), pursuant to Section 366.093, Florida Statutes (F.S.), and Rule 25-22.006, Florida Administrative Code (F.A.C.), submits this Notice of Intent to Request for Confidential Classification concerning portions of the Issuance Advice Letter. The confidential document has been provided to the clerk and the redacted version will be filed as part of DEF's forthcoming Request for Confidential Classification. Specifically, portions of the Issuance Advice Letter contain investor bond allocation information, the disclosure of which would impair the efforts of DEF or its investors to obtain pricing on favorable terms. Furthermore, the release of the bond allocation information at issue relates to the competitive interests of DEF and its investors, the disclosure of which would adversely impact their competitive businesses. If such information was disclosed to DEF's competitors, DEF's efforts to obtain competitive market pricing that provide economic value to both DEF and its customers could be compromised by DEF's competitors changing their purchasing behavior within the relevant markets. A highlighted copy of the above-referenced confidential documents labeled as Exhibit A, has been filed under a separate cover letter.

Pursuant to Rule 25-22.006(3)(a)(1), DEF will file its Request for Confidential Classification for the confidential information contained herein within twenty-one (21) days of filing this request.

RESPECTFULLY SUBMITTED this 16<sup>th</sup> day of June, 2016.

s/Dianne M. Triplett

DIANNE M. TRIPLETT Associate General Counsel Duke Energy Florida, LLC. 299 First Avenue North St. Petersburg, FL 33701 T: 727.820.4692 F: 727.820.5041 E: Dianne.Triplett@duke-energy.com

### MATTHEW R. BERNIER

Senior Counsel Duke Energy Florida, LLC 106 East College Avenue Suite 800 Tallahassee, Florida 32301 T: 850.521.1428 F: 727.820.5041 E: <u>Matthew.Bernier@duke-energy.com</u>

## **CERTIFICATE OF SERVICE**

s/Dianne M. Triplett

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 16<sup>th</sup> day of June, 2016.

	Attorney
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