

Dianne M. Triplett
ASSOCIATE GENERAL COUNSEL

May 25, 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 Ordering Paragraph 72 in Order No. PSC-15-0537-FOF-EI, enclosed for filing please find Duke Energy Florida, LLC's draft combined Issuance Advice Letter and True-Up Adjustment Letter. DEF notes that the draft assumes a June 21, 2016 closing date.

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 Associate General Counsel

DMT/db

cc: Parties of Record Bond Team Members

<u>CERTIFICATE OF SERVICE</u> <u>Dockets 150171-EI and 150148-EI</u>

I HEREBY CERTIFY that a true and correct copy of Duke Energy Florida, LLC's draft combined Issuance Advice Letter and True-Up Adjustment Letter has been furnished via electronic mail to the following this 25th day of May, 2016.

/s/ Dianne M. Triplett
Attorney

Rosanne Gervasi Keino Young Kelley Corbari Theresa Tan Office of the General Counsel Florida Public Service Commission 2540 Shumard Oak Blvd.	Charles Rehwinkel J. R. Kelly Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, Florida 32399-1400
Tallahassee, FL 32399-0850 kyoung@psc.state.fl.us kcorbari@psc.state.fl.us ltan@psc.state.fl.us rgervasi@psc.state.fl.us	kelly.jr@leg.state.fl.us rehwinkel.charles@leg.state.fl.us woods.monica@leg.state.fl.us
Florida Industrial Power Users Group c/o Moyle Law Firm, P.A. Jon C. Moyle, Jr. Karen A. Putnal 118 North Gadsden Street Tallahassee, Florida 32301 jmoyle@moylelaw.com kputnal@moylelaw.com	PSC Phosphate – White Springs c/o James W. Brew and Laura A. Wynn Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson Street, NW Eighth Floor, West Tower Washington, DC 20007-5201 jbrew@smxblaw.com law@smxblaw.com
Joseph Fichera Saber Partners, LLC 44 Wall Street New York, NY 10005 jfichera@saberpartners.com	Dean E. Criddle Orrick, Herrington & Sutcliffe 405 Howard Street, #11 San Francisco, CA 94105 dcriddle@orrick.com
Robert Scheffel Wright John T. LaVia, III Gardner, Bist, Bowden, Bush, Dee, LaVia & Wright, P.A. 1300 Thomaswood Drive Tallahassee, FL 32308 schef@gbwlegal.com jlavia@gbwlegal.com	

[Letterhead of Duke Energy Florida, LLC]

[], 2016

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 []:

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 21, 2016]

Preliminary Bond Ratings: Moody's, [Aaa]; Standard & Poor's, [AAA]; [Fitch, AAA] (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):

\$[1,294,200,000] (See Attachment 1)

Estimated up-front bond issuance costs: \$[16,025,000] (See Attachment 2)

Interest Rates and Expected Sinking Fund Schedule: (See Attachment 3)

Distributions to Investors: Semiannually

Weighted Average Coupon Rate¹: []%

Annualized Weighted Average Yield²: []%

Initial Balance of Capital Subaccount: \$[6,470,000]

Estimated/Actual Annual Ongoing Financing Costs for first year of Nuclear Asset-Recovery Bonds: \$[1,161,650] (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 by the Bond Team and/or the Company in the marketing of the Nuclear Asset-Recovery Bonds; (ii) comparison of the pricing relative to an independent benchmark versus other similar securities historically and at the time of pricing; (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. The Company's certification is Attachment 9.

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 the meeting to be held on [, 20] (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.

The Company's certification required by the Financing Order is set forth on Attachment 9, which also includes the statement setting forth the Company's observations as to the efforts made to assist the Bond Team in achieving the lowest overall cost standard in accordance with ordering paragraph 73 of the Financing Order.

Respectfully submitted,

Duke Energy Florida, LLC

² Weighted by modified duration and principal amount, calculated including selling commissions.

¹ Weighted by modified duration and principal amount of each WAL designation.

Attachment 1

TOTAL PRINCIPAL AMOUNT OF NUCLEAR ASSET-RECOVERY BONDS TO BE ISSUED (TOTAL AMOUNT OF NUCLEAR ASSET-RECOVERY COSTS AND UPFRONT BOND ISSUANCE COSTS TO BE FINANCED)

Adjusted CR3 Regulatory Asset balance, as of December 31, 2015 ^(a)	\$1,246,370,522
Adjusted carry charges accruing at 6.0% per annum on the CR3 Regulatory Asset, subsequent to December 31, 2015 ^(b)	31,776,394
Estimated Up-front Bond Issuance Costs (refer to attachment 2)	16,025,000
Financeable Balance	1,294,171,916
Total Nuclear Asset-Recovery Bond Issuance (rounded up)	\$[1,294,200,000]

^(a) Adjusted 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.

⁽b) Adjusted Carrying 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 [20], 2016.

Attachment 2^[1]

ESTIMATED UP-FRONT BOND ISSUANCE COSTS

Underwriters' Fees and Expenses	\$[6,848,716]
Servicer Set-up Fee (including Information Technology Programming Costs)	[395,000]
Legal Fees and expenses	[3,654,501]
Rating Agency Fees and Expenses	[1,600,000]
Commission's Financial Advisor Fees and Expenses	[1,600,000]
Commission's Legal Fees and Expenses	[1,150,000]
Accounting Fees and Expenses	[40,000]
The Company's Structuring Advisor Fee and Expenses	[400,000]
SEC Registration Fees	[135,000]
Issuer Set-up Fee	[60,000]
Marketing and Miscellaneous Fees and Expenses	[91,783]
Printing / Edgarizing Expenses	[25,000]
Trustee/Trustee Counsel Fee and Expenses	[25,000]
Original Issue Discount	[to come]
Other Ancillary Agreements	-
TOTAL ESTIMATED UP-FRONT BOND ISSUANCE COSTS	\$[16,025,000]

^[1] 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 such excess Up-Front Bond Issuance Costs.

<u>Attachment 3</u> INTEREST RATES AND EXPECTED SINKING FUND SCHEDULE

A. General Terms

							Expected		
							Weighted		Legal Final
Series A	Principal					Fixed/	Average	Scheduled Final	Maturity
Bonds	Amount	Pric	e	Co	upon	Floating	Life (Years)	Payment Date	Date
Series A 2018	\$[178,800,000]	[]	%	[]%	Fixed	[2.0]	[03/01/2020]	[03/01/2022]
Series A 2021	\$[153,000,000]	[]	%	[]%	Fixed	[5.0]	[09/01/2022]	[09/01/2024]
Series A 2026	\$[444,800,000]	[]	%	[]%	Fixed	[10.0]	[09/01/2029]	[09/01/2031]
Series A 2033	\$[517,600,000]	[]	%	[]%	Fixed	[16.9]	[09/01/2036]	[09/01/2038]

B. Scheduled Sinking Fund Requirement

	Series A 2018							
Payment Date	Beginning Principal Balance	Interest	Principal	Total Payment	Ending Principal Balance			
Issuance Date	\$[178,800,000]							
03/01/2017								
09/01/2017								
03/01/2018								
09/01/2018								
03/01/2019								
09/01/2019								
03/01/2020								

	Series A 2021							
Semi Annual Payment Date	Beginning Principal Balance	Interest	Principal	Total Payment	Ending Principal Balance			
Issuance Date	\$[153,000,000]							
03/01/2017								
09/01/2017								
03/01/2018								
09/01/2018								
03/01/2019								
09/01/2019								
03/01/2020								
09/01/2020								
03/01/2021								
09/01/2021								
03/01/2022								
09/01/2022								

	Series A 2026							
Semi Annual	Beginning							
Payment	Principal			Total	Ending Principal			
Date	Balance	Interest	Principal	Payment	Balance			
Issuance Date	\$[444,800,000]		•					
03/01/2017								
09/01/2017								
03/01/2018								
09/01/2018								
03/01/2019								
09/01/2019								
03/01/2020								
09/01/2020								
03/01/2021								
09/01/2021								
03/01/2022								
09/01/2022								
03/01/2023								
09/01/2023								
03/01/2024								
09/01/2024								
03/01/2025								
09/01/2025								
03/01/2026								
09/01/2026								
03/01/2027								
09/01/2027								
03/01/2028								
09/01/2028								
03/01/2029								
09/01/2029								

	Series A 2033								
Semi Annual Payment Date	Beginning Principal Balance	Interest	Principal	Total Payment	Ending Principal Balance				
Issuance Date	\$[517,600,000]								
03/01/2017									
09/01/2017									
03/01/2018									
09/01/2018									
03/01/2019									
09/01/2019									
03/01/2020									
09/01/2020									
03/01/2021									
09/01/2021									
03/01/2022									
09/01/2022									
03/01/2023									
09/01/2023									
03/01/2024									
09/01/2024									
03/01/2025									
09/01/2025									
03/01/2026									
09/01/2026									
03/01/2027									
09/01/2927									
03/01/2028									
09/01/2028									
03/01/2029 09/01/2029									
03/01/2029									
09/01/2030									
03/01/2031									
09/01/2031									
03/01/2032									
09/01/2032									
03/01/2033									
09/01/2033			1						
03/01/2034			1						
09/01/2034									
03/01/2035									
09/01/2035									
03/01/2036									
09/01/2036			1						

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

	Annual Amount
Servicing Fee ¹	\$[645,526]
Return on Invested Capital	[246,591]
Administration Fee	[50,000]
Auditor Fees	[50,000]
Regulatory Assessment Fees	[72,833]
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	\$[1,161,650]

 $^{^1}$ Assumes the Company is the servicer (0.05%).

Attachment 5 REVENUE REQUIREMENT AND INPUT VALUES

Initial Payment Period from Issuance Date to February 28, 2017	Total	l
Forecasted retail kWh sales	[26,451,	,781]
Percent of billed amounts expected to be charged-off	[0.27	70]%
Forecasted % of billings paid in the applicable period	[99.73	30]%
Forecasted retail kWh sales billed and collected	[23,944,	,566]
Nuclear Asset-Recovery Bond principal payment	\$[]
Nuclear Asset-Recovery Bond interest payment	\$[]
Forecasted ongoing financing costs (excluding principal and interest)	\$[]
Total collection requirement for applicable period	\$[]

<u>Attachment 6</u> INITIAL NUCLEAR ASSET-RECOVERY CHARGE AND ALLOCATION BY RATE CLASS

Month New Charge Goes Into Effect: Period End Date:		7/1/16 3/1/17		Collection Perio (months): Revenue Requir	discontinu o yare	8 \$61,013,100			
	Month	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		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 %		100.00%	100.00%	83.56%	99.22%	100.00%	4.66%	0.00%	88.35%
Primary Metering %		0.00%	0.00%	16.33%	0.55%	0.00%	62.55%	100.00%	9.85%
Transmission Metering %	7-	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/kWh									n e
Billing Forecast (MWH)	Jun-16	12	<u>~</u>	7.2	223	2	8 <u>2</u> 8	123	7 <u>-</u> 0
the declaration and the argument of the second of the seco	Jul-16	2,027,505	34,092	1,299,659	166,667	15,493	169,611	11,189	3,724,216
	Aug-16	2,076,222	34,720	1,324,445	170,330	15,883	164,763	10,892	3,797,255
	Sep-16	2,069,866	36,527	1,346,881	173,576	15,930	168,194	11,211	3,822,185
	Oct-16	1,838,802	34,348	1,274,614	163,669	14,998	168,041	11,169	3,505,641
	Nov-16	1,396,595	30,994	1,136,402	145,787	13,243	153,833	10,284	2,887,138
	Dec-16	1,344,550	29,138	1,079,508	137,804	12,540	155,284	10,325	2,769,149
	Jan-17	1,675,687	29,710	1,111,911	142,090	13,082	156,138	10,235	3,138,853
	Feb-17	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
	10.0								3
Collectable (MWH)	Jul-16	262,864	4,420	168,499	21,608	2,009	21,990	1,451	482,841
ì	Aug-16	269,180	4,501	171,713	22,083	2,059	21,361	1,412	492,310
	Sep-16	268,356	4,736	174,622	22,504	2,065	21,806	1,453	495,542
Collectable (MWH)	Oct-16	238,399	4,453	165,252	21,220	1,944	21,786	1,448	454,503
<u> </u>	Nov-16	181,067	4,018	147,333	18,901	1,717	19,944	1,333	374,315
<u>3</u>	Dec-16	174,320	3,778	139,957	17,866	1,626	20,132	1,339	359,017
उ	Jan-17	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
_	Jul-16							20	
Collect Month Billed+1	Aug-16	1,759,167	29,580	1,127,650	144,609	13,443	147,163	9,708	3,231,320
ili	Sep-16	1,801,436	30,125	1,149,156	147,787	13,781	142,957	9,450	3,294,692
h B	Oct-16	1,795,921	31,693	1,168,623	150,603	13,822	145,934	9,727	3,316,323
out	Nov-16	1,595,438	29,802	1,105,920	142,008	13,013	145,801	9,691	3,041,673
Ž	Dec-16	1,211,757	26,892	986,000	126,492	11,490	133,473	8,923	2,505,028
SC SC	Jan-17	1,166,600	25,282	936,636	119,566	10,880	134,732	8,958	2,402,655
llo?	Feb-17	1,453,912	25,778	964,751	123,285	11,351	135,473	8,880	2,723,429
9	reb-17	10.784.231	199,151	7,438,736	954.349	87,779	985.534	65,338	20,515,119
MWH at Prior Charge	•	10,701,231	-	-,130,730	-	-	-	-	20,515,117
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		\$37,753,518	\$107,057	\$18,443,637	\$2,591,357	\$168,895	\$1,848,791	\$99,846	\$61,013,100
Less Collections at Prior Charge		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Collections at New Charge		\$37,753,518	\$107,057	\$18,443,637	\$2,591,357	\$168,895	\$1,848,791	\$99,846	\$61,013,100
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 Meter	r:								
Secondary		12,583,565	232,526	7,255,984	1,105,270	102,441	53,739	(3-)	21,333,525
Primary		157		1,403,506	6,038	-	713,598	75,627	2,198,770
Transmission		040	E E	9,461	2,495		370,304	0490	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 C/kWh		0.300	0.046	0.213	0.233	0.165	0.163	0.132	0.255
New Charge - Secondary C/kWh		0.297	0.046	0.213	0.231	0.163	0.161	0.131	0.233
New Charge - Transmission C/kWh		0.294	0.045	0.211	0.231	0.163	0.160	0.131	
New Charge - Transmission C/k wil		0.294	0.043	0.209	0.228	0.102	0.100	0.129	
Estimated Dollars Collected:	Jul-16	\$788,592	\$2,033	\$358,346	\$50,342	\$3,314	\$35,352	\$1,900	\$1,239,880
(Diff from revenue requirement	Aug-16	6,085,041	15,677	2,763,343	388,355	25,578	270,929	14,568	9,563,491
due to charges rounded to	Sep-16	6,209,376	16,036	2,815,265	396,740	26,146	264,882	14,284	9,742,730
three decimals)	Oct-16	6,102,960	16,627	2,836,739	400,309	26,014	269,636	14,640	9,666,925
Auditorian annual field (Christian)	Nov-16	5,329,517	15,557	2,665,282	374,881	24,304	266,461	14,442	8,690,444
				2,394,563	336,323	21,642	246,945	13,443	7,185,252
	Dec-16	4,158,230	14,108	2,394,303	330,323	21,012	210,515	15,115	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Dec-16 Jan-17	4,158,230 4,151,554	13,401	2,394,363	321,480	20,751	249,147	13,474	7,068,322
			Visit the Parket Control						

Attachment 7 ESTIMATED SAVINGS

[Workpapers attached on next page]

\$2,3	inder Traditional Recovery Method
\$[under Nuclear Asset-Recovery Charge Method
\$[
	nder Nuclear Asset-Recovery Charge Method

	Jul'16- Jun'17 ⁽¹⁾	Jul'17- Jun'18	Jul'18- Jun'19	Jul'19- Jun'20	Jul'20- Jun'21 ⁽¹⁾	Jul'21- Jun'22	Jul'22- Jun'23	Jul'23- Jun'24	Jul'24- Jun'25 ⁽¹⁾	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	57:
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	\$124	\$124	\$125
Retail MWH Sales (2)	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) (2)	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 ⁽¹⁾	Jul'29- Jun'30	Jul'30- Jun'31	Jul'31- Jun'32	Jul'32- Jun'33 ⁽¹⁾	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		\$2,521
Retail MWH Sales (2)	43.26	43.76	44.18	44.57	44.92	45.30	45.96	46.46	46.91		
Retail Rate - Avg. (C/kWh) (2)	0.292	0.235	0.235	0.235	0.235	0.181	0.181	0.181	0.181		

	Ter revised and restated supulation and settlement representati, rangiaph s.g., approved in order ro. 150-15 0550 For Er
	(2) Each year assumes July-June annual period rather than calendar year due to rate implementation assumed in July 2016 (consistent with securitization).
	Each year assumes July-Julie annual period famer than calendar year due to fate implementation assumed in July 2010 (consistent with securitization).
- 3	

			N	ucle	ar-Asset	Reco	overy Charge l	Method (millions	except kWh ch	arges)				
	Jul'16- Jul'17		Aug'17- Jul'18		Aug'18- Jul'19		Aug'19- Jul'20	Aug'20- Jul'21	Aug'21- Jul'22	Aug'22- Jul'23	Aug'23- Jul'24	Aug'24- Jul'25	Aug'25- Jul'26	Aug'26- Jul'27
Nuclear Asset-Recovery Bonds														
Beginning Balance	\$[]	\$[]		\$[1	\$ []	\$[]	\$[]	\$[]	\$ []	\$ []	\$ []	\$[
Principal Payment]	[]]]	[]	[]	[]	[]	[]	[]	[]]
Ending Balance	\$[1	\$[]	ń	\$[1	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[

Nuclear Asset-Recovery Charge												
Principal Payment	\$[] \$	[]	\$[]	\$ []	\$ []	\$[]	\$ []	\$ []	\$ []	\$ []	\$[
Interest on Bonds	\$[\$	[]	\$ []	\$[]	\$[]	\$[]	\$ []	\$[]	\$ []	\$[]	\$[
Ongoing Costs	\$[\$	[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[
Total Nuclear Asset-Recovery Charge	\$[] \$	[]	\$ []	\$[]	\$[]	\$ []	\$[]	\$ []	\$[]	\$ []	\$[
Retail MWH Sales (3)	\$[] \$		\$ []	\$ []	\$[
Retail Rate - Avg. (C/kWh) (3)	\$[] \$	[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$ []	\$ []	\$[]
	Aug'27- Jul'28	Aug'2 Jul'2		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								7070123703723		***************************************		V
Beginning Balance	\$[\$	[]	\$ []	\$ []	\$[]	\$[]	\$ []	\$[]	\$ []		
Principal Payment	\$[[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$ []	\$[]		
Ending Balance	\$[[]	\$[]	\$ []	\$[]	\$[]	\$[]	\$ []	\$[]		
Nuclear Asset-Recovery Charge												
Principal Payment	\$[\$	[]	\$[]	\$[]	\$ []	\$ []	\$ []	\$ []	\$ []		\$[
Interest on Bonds	\$[[]	\$[]	\$[]	\$ []	\$[]	\$ []	\$ []	\$ []		\$[
Ongoing Costs	\$[] \$	[]	\$[]	\$[]	\$[]	\$[]	\$ []	\$ []	\$ []		\$[
Total Nuclear Asset-Recovery Charge	\$[] \$	[]	\$[]	\$ []	\$[]	\$[]	\$[]	\$[]	\$ []		\$[
Retail MWH Sales (3)	\$[] \$	[]	\$ []	\$ []	\$ []	\$[]	\$ []	\$[]	\$ []		
Retail Rate - Avg. (C/kWh) (3)	\$[[]	\$[]	\$[]	\$[]	\$[]	\$[]	\$ []	\$[]		
2												

⁽³⁾ Bond payments are assumed in Mar & Sep.First annual period is Jul '16 - Jul '17 and remaining annual periods are Aug-Jul to more closely mirror collections. 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.

Attachment 8

The Bond Team and/or the Company have taken the following actions in the marketing of the Nuclear Asset-Recovery 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;
- Ensured the Registration Statement contained proper disclosures to communicate the superior credit features of the Nuclear Asset-Recovery Bonds;
- 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;
- 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;
- 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 roadshow with [XX] investors in [X] cities;
- Provided other potential investors with access to an internet roadshow for viewing on repeated occasions 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 and underwriters to develop a marketing strategy to aggressively market the bonds to their customers and to reach out to a broad base of potential investors, including investors who have not previously purchased this type of security;

Comparison of pricing relative to an independent benchmark versus other similar securities [To come]

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

[To come]

Attachment 9

Form of Company Certification

[Letterhead of Duke Energy Florida, LLC]

[], 2016

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

Re: Attachment 9; Company Certification

Duke Energy Florida, LLC (the "Company") submits this Certification pursuant to an 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 [, 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 21, 2016]

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

Total Principal Amount of Nuclear Asset-Recovery Bonds to be Issued: \$[1,294,175,000] (See Attachment 1)

Estimated up-front bond issuance costs: \$[16,025,000] (See Attachment 2)

Interest Rates and Expected Sinking Fund Schedule: (See Attachment 3)

Distributions to Investors: Semiannually

Weighted Average Coupon Rate¹: %

Annualized Weighted Average Yield²: %

Initial Balance of Capital Subaccount: \$[6,470,000]

Estimated/Actual Ongoing Financing Costs for first year of Nuclear Asset-Recovery Bonds: \$[1,161,650]

¹ Weighted by modified duration and principal amount of each WAL designation.

² 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 to rate the bonds as corporate securities, not as structured finance securities.

In accordance with the procedures set forth in the Financing Order, the following actions were taken to assist the Bond Team in achieving 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/AAA/AAA] from [each of the three] major rating agencies;
- Worked to select key transaction participants, including underwriters, that 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;
- 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 roadshow with [XX] investors in [X] 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;

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.

0.5	*	

Duke Energy Florida, LLC

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	ŀ
DCai	ı٠

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.

Resp	pectfully submitted,
DU	KE ENERGY FLORIDA, LLC
By:	
	Name:
	Title:
By:	Name:Title:

Attachments

ATTACHMENT A-1

[Calculations and Supporting Data]

ATTACHMENT A-2

[Revised Tariff Sheet No. 6.105]

[Clean and legislative formats]