

Dianne M. Triplett
DEPUTY GENERAL COUNSEL

September 13, 2019

VIA ELECTRONIC FILING

Adam J. Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Petition for Issuance of Nuclear Asset-Recovery Financing Order by Duke

Energy Florida; Docket No. 20150171-EI

Dear Mr. Teitzman:

Pursuant to the Nuclear Asset-Recovery Property Servicing Agreement entered into regarding the above-referenced docket, attached for filing is Duke Energy Florida, LLC's Form 10-D, which was filed with the Securities and Exchange Commission on September 13, 2019.

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/cmk Attachment

cc: Parties of Record

CERTIFICATE OF SERVICE

Docket No. 20150171-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 13th day of September, 2019.

/s/ Dianne M. Triplett
Attorney

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-D

ASSET-BACKED ISSUER DISTRIBUTION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the semi-annual distribution period from March 1, 2019 to August 31, 2019

Commission File Number Reg	istrant; State of Incorporation	on; Address; and	l Telephone Nur	nber	IRS Employer Identification No.
333-209196-01 D	UKE ENERGY FLORID	A PROJECT	FINANCE, LL	ıC	81-0977581
	(De	laware)			
	299 First Avenue North,	St. Petersburg, I	Florida 33701		
	704-	382-3853			
1-03274	(F 299 First Avenue North, 704-	and Sponsor) lorida) St. Petersburg, I 382-3853	Florida 33701		59-0247770
	Registered/reporting	g pursuant to (che	eck one)		
					Name of exchange
Title of class		Section 12(b)	Section 12(g)	Section 15(d)	(If Section 12(b))
Series A 2018 Senior Secured Bonds				\checkmark	
Series A 2021 Senior Secured Bonds				\checkmark	
Series A 2026 Senior Secured Bonds				\checkmark	
Series A 2032 Senior Secured Bonds				\checkmark	
Series A 2035 Senior Secured Bonds				\checkmark	

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes ☑ No □

PART I - DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

The response to Item 1 is set forth in part herein and in part in Exhibit 99.1.

The record date for distributions described in Exhibit 99.1 is August 31, 2019.

Introductory and explanatory information regarding the material terms, parties, and distributions described in Exhibit 99.1 is included in the Prospectus dated June 15, 2016, of Duke Energy Florida Project Finance, LLC (Issuing Entity) relating to the Series A Senior Secured Bonds (Bonds) filed with the Securities and Exchange Commission pursuant to Rule 424(b)(1) of the Securities Act of 1933 on June 17, 2016.

As indicated in Exhibit 99.1, all required interest and scheduled principal payments on the Bonds have been made with respect to the September 3, 2019, distribution date.

The following Items have been omitted pursuant to General Instruction C of Form 10-D:

- Item 1A. Asset-Level Information.
- Item 1B. Asset Representations Reviewer and Investor Communication.

PART II - OTHER INFORMATION

Item 2. Legal Proceedings.

None.

Item 3. Sale of Securities and Use of Proceeds.

None.

The following Items have been omitted pursuant to General Instruction C of Form 10-D:

- Item 4. Defaults Upon Senior Securities.
- Item 5. Submission of Matters to a Vote of Security Holders.
- Item 6. Significant Obligors of Pool Assets.
- Item 7. Change in Sponsor Interest in the Securities.
- Item 8. Significant Enhancement Provider Information.

Item 9. Other Information.

None.

Item 10. Exhibits.

(a) and (b) See Exhibit Index included as the last part of this report, which is incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date:	September 13, 2019	DUKE ENERGY FLORIDA PROJECT FINANCE, LLC (Issuing Entity)			
		By: Duke Energy Florida, LLC, as Servicer			
	Ву:	/s/ Dwight L. Jacobs			
		Dwight L. Jacobs			
		Senior Vice President, Chief Accounting Officer, Tax and Controller			

EXHIBIT INDEX

Exhibits filed herewithin are designated by an asterisk (*). All exhibits not so designated are incorporated by reference to a prior filing, as indicated.

Exhibit No.	Description
3.1	Certificate of Formation of Duke Energy Florida Project Finance, LLC (filed with the Registration Statement on Form SF-1 of Duke Energy Florida, LLC (File No. 333-209196) on January 29, 2016)
3.2	Amended and Restated Limited Liability Company Agreement of Duke Energy Project Finance, LLC dated and effective as of June 10, 2016 (Form 8-K filed June 17, 2016)
4.1	Indenture, dated as of June 22, 2016, by and between Duke Energy Florida Project Finance, LLC and The Bank of New York Mellon Trust Company, N.A., as Indenture Trustee and Securities Intermediary (Form 8-K filed June 17, 2016)
10.1	Nuclear Asset-Recovery Property Servicing Agreement, dated as of June 22, 2016, by and between Duke Energy Florida Project Finance, LLC and Duke Energy Florida, LLC (Form 8-K filed June 22, 2016)
10.2	Nuclear Asset-Recovery Property Purchase and Sale Agreement, dated as of June 22, 2016, by and between Duke Energy Florida Project Finance, LLC and Duke Energy Florida, LLC (Form 8-K filed June 22, 2016)
10.3	Administration Agreement, dated as of June 22, 2016, by and between Duke Energy Florida Project Finance, LLC and Duke Energy Florida, LLC (Form 8-K filed June 22, 2016)
*99.1	Semi-annual Servicer's Certificate relating to the Bonds, dated August 23, 2019

\$

25,470,788.00

SEMI-ANNUAL SERVICER'S CERTIFICATE

Pursuant to Section 4.01(c)(ii) of the Nuclear Asset-Recovery Property Servicing Agreement, dated as of June 22, 2016 (Servicing Agreement), by and between DUKE ENERGY FLORIDA, LLC, as servicer (Servicer), and Duke Energy Florida Project Finance, LLC, the Servicer does hereby certify, for the September 3, 2019, Payment Date (Current Payment Date), as follows:

Capitalized terms used but not defined herein have their respective meanings as set forth in the Servicing Agreement. References herein to certain sections and subsections are references to the respective sections of the Servicing Agreement or the Indenture, as the context indicates.

Collection Periods: March 1, 2019 to August 31, 2019

Payment Date: September 3, 2019

ii.

iii.

iv.

vi.

Series A 2021

Series A 2035

All Series A Bonds

2026

2032

Series A

Series A

1.	Collections Allocab	ole and Aggregate	Amounts Available for the Current Payment D	ate:	
i.	Remittances for the	March 2019	Collection Period	\$	5,679,232.33
ii.	Remittances for the	April 2019	Collection Period		6,623,947.17
iii.	Remittances for the	May 2019	Collection Period		5,851,561.58
iv	Remittances for the	June 2019	Collection Period		6,138,227.36
٧.	Remittances for the	July 2019	Collection Period		9,435,095.45
vi.	Remittances for the	August 2019	Collection Period		7,931,607.60
vii.					
viii.					
ix.	Investment Earnings	on Capital Subad	count		72,052.54
Χ.	Investment Earnings	on Excess Funds	Subaccount		31.10
xi.	Investment Earnings	on General Suba	ccount		221,195.78
xii. General Subaccount Balance (sum of i through xi above)					41,952,950.91
xiii.	Excess Funds Subac	count Balance as	of prior Payment Date		_
xiv.	Capital Subaccount E	Balance as of pric	r Payment Date		6,461,737.29
XV.	Collection Account	Balance (sum o	xii through xiv above)	\$	48,414,688.20
2.	Outstanding Amou	nts as of prior Pa	yment Date:		
i.	Series A 2018	Outstanding /	amount	\$	38,167,849.00
ii.	Series A 2021	Outstanding /	mount		150,000,000.00
iii.	Series A 2026	Outstanding /	mount		436,000,000.00
iv.	Series A 2032	Outstanding /	amount		250,000,000.00
٧.	Series A 2035	Outstanding A	mount		275,290,000.00
vi.	Aggregate Outstanding	ng Amount of al	Series A Bonds	\$	1,149,457,849.00
3.	Required Funding/	Payments as of 0	Current Payment Date:		
	Principal				Principal Due
i.	Series A 2018			\$	25,470,788.00
				·	• •

interest	Inter	est
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	merest	1.1						
	WAL	Interest Rate	Days in Interest Pe	riod	Principa	al Balance	In	iterest Due
٧.	Series A 2018	1.196%		184	\$ 38	,167,849.00	\$	228,244.00
vi.	Series A 2021	1.731%		184	150	,000,000.00		1,298,250.00
vii.	Series A 2026	2.538%		184	436	,000,000.00		5,532,840.00
viii.	Series A 2032	2.858%		184	250	,000,000.00		3,572,500.00
ix.	Series A 2035	3.112%		184	275	,290,000.00		4,283,512.40
x.	All Series A Bonds						\$	14,915,346.40
					Requi	red Level	Fund	ding Required
xi.	Capital Account				\$ 6	,471,450.00	\$	9,712.71
4.	Allocation of Remittances a	as of Current P	ayment Date Pursuar	nt to 8.0)2(e) of Inc	lenture:		
i.	Trustee Fees and Expenses;	Indemnity Amo	ounts				\$	5,400.00
ii.	Servicing Fee							323,572.50
iii.	Administration Fee							25,000.02
iv.	Operating Expenses							79,596.53
						Per \$1,00	0 of	
Seri	es A Bonds			Agg	regate	Original Pri	ncipai it	
٧.	Semi-Annual Interest (includir	ng any past-du	e for prior periods)		•		\$	14,915,346.40
1.	Series A 2018		9	2	28,244.00	\$	1.25	
2.	Series A 2021			1,2	98,250.00		8.66	
3.	Series A 2026			5,5	32,840.00		12.69	
4.	Series A 2032			3,5	72,500.00		14.29	
5.	Series A 2035			4,2	83,512.40		15.56	
vi.	Principal Due and Payable as	a Result of an	Event of Default or o	n Final	Maturity D	ate	\$	_
1.	Series A 2018		\$	5	_	\$	_	
2.	Series A 2021				_		_	
3.	Series A 2026				_		_	
4.	Series A 2032				_		_	
5.	Series A 2035				_		_	
vii.	Semi-Annual Principal						\$	25,470,788.00
1.	Series A 2018		9	25,4	70,788.00	\$ 1	39.18	
2.	Series A 2021				_			
3.	Series A 2026				_			
4.	Series A 2032				_			
5.	Series A 2035				_			
viii.	Other unpaid Operating Expe	nses					\$	_
ix.	Funding of Capital Subaccour	nt (to required l	level)					9,712.71
Χ.	Capital Subaccount Return to	Duke Energy	Florida					100,544.63
xi.	Deposits to Excess Funds Su	baccount						1,022,990.12
xii.	Released to Issuer upon Retir	rement of all So	eries Bonds					_
xiii.	Aggregate Remittances as	of Current Pay	ment Date				\$	41,952,950.91

5. Outstanding Amount and Collection Account Balance as of Current Payment Date (after giving effect to payments to be made on such Payment Date): \$ i. Series A 2018 12,697,061.00 ii. Series A 2021 150,000,000.00 iii. Series A 2026 436,000,000.00 Series A 2032 250,000,000.00 iv. Series A 2035 275,290,000.00 ٧. νi. **Aggregate Outstanding Amount of all Series A Bonds** \$ 1,123,987,061.00 Excess Funds Subaccount Balance 1,022,990.12 νii. viii. Capital Subaccount Balances 6,471,450.00 ix. **Aggregate Collection Account Balance** \$ 7,494,440.12 6. Subaccount Withdrawals as of Current Payment Date (if applicable, pursuant to Section 8.02(e) of Indenture): i. **Excess Funds Subaccount** \$ ii. Capital Subaccount \$ iii. **Total Withdrawals** 7. Shortfalls in Interest and Principal Payments as of Current Payment Date: i. Semi-annual Interest Series A 2018 \$ Series A 2021 Series A 2026 Series A 2032 Series A 2035 Total \$ ii. Semi-annual Principal Series A 2018 \$ Series A 2021 Series A 2026 Series A 2032 Series A 2035 \$ Total 8. Shortfalls in Payment of Return on Invested Capital as of Current Payment Date: i. Return on Invested Capital \$ 9. Shortfalls in Required Subaccount Levels as of Current Payment Date: i. Capital Subaccount \$

IN WITNESS WHEREOF, the undersigned has duly executed and delivered this Semi-Annual Servicer's Certificate.

Date: August 23, 2019

DUKE ENERGY FLORIDA, LLC, as Servicer

Ву:	/s/ Michael O'Keeffe
_	Michael O'Keeffe
	Director Flectric Litilities and Infrastructure