

Dianne M. Triplett
DEPUTY GENERAL COUNSEL

September 15, 2021

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 7, 2021.

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/mw Attachment

CERTIFICATE OF SERVICE

Docket No. 20150171-EL

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 15th day of September, 2021.

_____s/ Dianne M. Triplett
Attorney

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Florida Public Service Commission
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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

For the semi-annual distribution period from March 1, 2021 to August 31, 2021

Commission File Number	Registrant; State of Incorporation	ı; Address; and	l Telephone Nui	nber	IRS Employer Identification No.
333-209196-01	DUKE ENERGY FLORIDA	PROJECT 1	FINANCE, LL	ıC	81-0977581
	•	iware)			
	299 First Avenue North, S	_	Florida 33701		
	/04-38	82-3853			
1-03274	DUKE ENERGY	FLORIDA,	LLC		59-0247770
	(Depositor :	and Sponsor)			
	(Flo	orida)			
	299 First Avenue North, S	_	Florida 33701		
	704-33	82-3853			
	Registered/reporting	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 2021 Senior Secure	d Bonds				
Series A 2026 Senior Secured Bonds				\square	
Series A 2032 Senior Secured Bonds				\square	
Series A 2035 Senior Secure	d Bonds				
	ther the registrant (1) has filed all reports ding 12 months (or for such shorter perio subject to such filing requi	od that the regist	trant was required		

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, 2021.

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 1, 2021, 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.

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 3, 2021		DUKE ENERGY FLORIDA PROJECT FINANCE, LLC (Issuing Entity)		
		By: Duke Energy Florida, LLC, as Servicer		
	Ву:	/s/ Cynthia S Lee		
		Cynthia S Lee		
		Vice President, Chief Accounting Officer and Controller		

Item 10. Exhibits

Exhibits filed here within 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 31, 2021

\$

26,309,871.00

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 1, 2021, 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, 2021 to August 31, 2021

Payment Date: September 1, 2021

All Series A Bonds

1. Collections Allocable and Aggregate Amounts Available for the Current Payment Date:

			33 3	· · · · · · · · · · · · · · · · · · ·	
i.	Remittanc	es for the	March 2021	Collection Period	\$ 7,361,747.75
ii.	Remittanc	es for the	April 2021	Collection Period	5,354,414.96
iii.	Remittanc	es for the	May 2021	Collection Period	5,911,692.11
iv	Remittanc	es for the	June 2021	Collection Period	8,098,156.58
V.	Remittanc	es for the	July 2021	Collection Period	7,553,215.85
vi.	Remittanc	es for the	August 2021	Collection Period	9,631,475.33
vii.					
viii.					
ix.	Investmen	t Earnings	on Capital Subacc	ount	411.54
Χ.	Investmen	t Earnings	on Excess Funds	Subaccount	13.76
xi.	Investmen	t Earnings	on General Subac	count	1,333.67
xii.	General S	Subaccoun	t Balance (sum o	f i through xi above)	\$ 43,912,461.55
xiii.	Excess Fu	ınds Subac	count Balance as	of prior Payment Date	_
xiv.	Capital Su	baccount B	Balance as of prior	Payment Date	6,222,109.47
XV.	Collection	Account	Balance (sum of	xii through xiv above)	\$ 50,134,571.02
2.	Outstan	iding Amou	nts as of prior Pay	ment Date:	
i.	Series A	2018	Outstanding A	mount	\$ _
ii.	Series A	2021	Outstanding A	mount	78,473,209.00
iii.	Series A	2026	Outstanding A	mount	436,000,000.00
iv.	Series A	2032	Outstanding A	mount	250,000,000.00
V.	Series A	2035	Outstanding A	mount	275,290,000.00
vi.	Aggregate	Outstandii	ng Amount of all	Series A Bonds	\$ 1,039,763,209.00
3.	Require	d Funding/	Payments as of C	urrent Payment Date:	
	Principal				Principal Due
i.	Series A	2018			\$ _
ii.	Series A	2021			26,309,871.00
iii.	Series A	2026			_
iv.	Series A	2032			_
v.	Series A	2035			_
_					

	Interest								
	WAL		Interest Rate	Days in Interest Period	Princ	cipal Balance		Int	erest Due
V.	Series A	2018	1.196 %	184	1 \$	_	\$		_
vi.	Series A	2021	1.731 %	184	1	78,473,209.00			679,186.00
vii.	Series A	2026	2.538 %	184	1 4	136,000,000.00			5,532,840.00
viii.	Series A	2032	2.858 %	184	1 2	250,000,000.00			3,572,500.00
ix.	Series A	2035	3.112 %	184	1 2	275,290,000.00			4,283,512.40
x.	All Series	A Bonds					\$		14,068,038.40
					Red	quired Level	Fu	ndi	ng Required
xi.	Capital Ac	count			\$	6,471,450.00	\$		_
4.	Allocat	ion of Remittances	as of Current P	ayment Date Pursuant to 8	3.02(e) of	Indenture:			
i.	Trustee F	ees and Expenses	Indemnity Amo	ounts				\$	13,175.00
ii.	Servicing	Fee							323,572.50
iii.	Administr	ation Fee							25,000.02
iv.	Operating	g Expenses							72,688.52
						Per \$1,00			
Seri	es A Bonds			Ac	ggregate	Original Pri Amour			
V.		nual Interest (includ	ing any past-du		gg. ogato	7 11 10 41		\$	14,068,038.40
1.	Series A	•	ing any paot au	\$		— \$	_	•	,000,000.10
2.	Series A			•	679,186.		4.53		
3.	Series A			5	,532,840.		12.69		
4.	Series A				,572,500.		14.29		
5.	Series A				,283,512.		15.56		
					,,-				
vi.	Principal	Due and Payable a	s a Result of an	Event of Default or on Fin	al Maturit	ty Date		\$	_
1.	Series A	2018		\$		— \$	_		
2.	Series A	2021				_	_		
3.	Series A	2026				_	_		
4.	Series A	2032				_	_		
5.	Series A	2035				_	_		
vii.	Semi-Anr	nual Principal						\$	26,309,871.00
1.	Series A	2018		\$		— \$	_		
2.	Series A	2021		26	,309,871.	00	175.40		
3.	Series A	2026				_			
4.	Series A	2032				_			
5.	Series A	2035				_			
viii.	Other un	oaid Operating Exp	enses					\$	
ix.	-	of Capital Subaccou		level)					249,340.53
X.	=	ubaccount Return to		•					100,696.02
xi.	-	to Excess Funds S							2,750,079.56
xii.	-	I to Issuer upon Ret		eries Bonds					
xiii.		te Remittances as						\$	43,912,461.55

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 \$ ii. Series A 2021 52,163,338.00 iii. Series A 2026 436,000,000.00 Series A 2032 iv. 250,000,000.00 Series A 2035 275,290,000.00 ٧. νi. Aggregate Outstanding Amount of all Series A Bonds \$ 1,013,453,338.00 Excess Funds Subaccount Balance vii. 2,750,079.56 viii. Capital Subaccount Balances 6,471,450.00 \$ ix. **Aggregate Collection Account Balance** 9,221,529.56 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 31, 2021	DUKE ENERGY FLORIDA, LLC,
		as Servicer

Ву:	/s/ Michael O'Keeffe
	Michael O'Keeffe

Director, Electric Utilities and Infrastructure