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Public Service Commission

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-M-E-M-O-R-A-N-D-U-M-

- **DATE:** June 25, 2021
- **TO:** Office of Commission Clerk (Teitzman)
- FROM:Division of Accounting and Finance (Snyder, D. Buys, Mathis, Mouring) ALM
Division of Economics (Coston, Ward) IGH
Office of the General Counsel (Lherisson, Crawford, Osborn) ISC
- **RE:** Docket No. 20210097-EI Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias, by Duke Energy Florida, LLC.
- **AGENDA:** 07/08/21 Regular Agenda Interested Persons May Participate

COMMISSIONERS ASSIGNED:All CommissionersPREHEARING OFFICER:GrahamCRITICAL DATES:07/13/2021 (60 Days After Filing Date)SPECIAL INSTRUCTIONS:None

Case Background

On May 14, 2021, Duke Energy Florida, LLC (DEF or Company) filed a petition for a limited proceeding seeking authority to implement an interim storm restoration recovery charge to recover \$16.7 million for the incremental restoration costs related to Hurricanes Eta and Isaias. In its petition, DEF asserted that as a result of Hurricanes Eta and Isaias, it incurred total retail recoverable costs of approximately \$20.1 million. DEF has proposed to reduce this amount by \$3.4 million to offset the over-recovery of storm restoration costs collected through a Commission-approved storm recovery charge related to Hurricane Dorian and Tropical Storm

Docket No. 20210097-EI Date: June 25, 2021

Nestor.¹ As a result, the Company's proposed net recoverable cost is \$16.7 million. This amount includes approximately \$8,100 in interest.

DEF filed its petition pursuant to the provisions of the 2017 Second Revised and Restated Settlement Agreement (2017 Settlement) approved by the Commission in Order No. PSC-2017-0451-AS-EU.² Pursuant to the 2017 Settlement, the Company can recover storm costs, without a cap on the level of charges on customer bills, on an interim basis beginning 60 days following the filing of a petition for recovery. DEF has proposed interim storm restoration charges applicable to all rate classes over a 12-month recovery period, effective with the first billing cycle of August 2021. For residential customers, the proposed interim storm recovery charge would be \$0.55 on a 1,000 kilowatt hour (kWh) on a residential customer bill.

The Commission has jurisdiction over this matter pursuant to Sections 366.04, 366.05, 366.06, and 366.076, Florida Statutes.

¹ Order No. PSC-2020-0058-PCO-EI, issued February 24, 2020, in Docket No. 20190222-EI, *In re: Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricane Dorian and Tropical Storm Nestor.*

² Order No. PSC-2017-0451-AS-EU, issued November 20, 2017, in Docket No. 20170183-EI, *In re: Application for limited proceeding to approve 2017 second revised and restated settlement agreement, including certain rate adjustments, by Duke Energy Florida, LLC.*

Discussion of Issues

Issue 1: Should the Commission authorize DEF to implement an interim storm restoration recovery charge?

Recommendation: Yes, the Commission should authorize DEF to implement an interim storm restoration recovery charge. Once the total actual storm costs are known, DEF should be required to file documentation of the total storm costs for Commission review and true-up of any excess or shortfall. (Snyder)

Staff Analysis: As stated in the Case Background, DEF filed a petition for a limited proceeding seeking authority to implement an interim storm restoration recovery charge to recover \$16.7 million for the incremental restoration costs related to Hurricanes Eta and Isaias. The petition was filed pursuant to the provisions of the 2017 Settlement approved by the Commission in Order No. PSC-2017-0451-AS-EU. Pursuant to Paragraph 38 of the 2017 Settlement, DEF can begin recovery of storm costs, without a cap, 60 days following the filing of a petition for recovery. DEF has proposed an interim storm recovery charge of \$0.55 per 1,000 kWh on a residential customer bill over a 12-month recovery period effective the first billing cycle of August 2021.

In its petition, DEF asserts that it incurred total retail recoverable costs of approximately \$20.1 million as a result of Hurricanes Eta and Isaias. The Company further asserts that this amount was calculated in accordance with the Incremental Cost and Capitalization Approach (ICCA) methodology prescribed in Rule 25-6.0143, Florida Administrative Code (F.A.C.). The net retail recoverable costs of \$16.7 million were determined by reducing the \$20.1 million total recoverable costs by the over-recovery of \$3.4 million from the storm recovery charge for Hurricane Dorian and Tropical storm Nestor.

The approval of an interim storm restoration recovery charge is preliminary in nature and is subject to refund pending further review once the total actual storm restoration costs are known. After the actual costs are reviewed for prudence and reasonableness, and are compared to the actual amount recovered through the interim storm restoration recovery charge, a determination will be made whether any over/under recovery has occurred. The disposition of any over/under recovery, and associated interest, would be considered by the Commission at a later date.

Based on a review of the information provided by DEF in its petition, staff recommends that the Commission authorize the Company to implement an interim storm restoration recovery charge subject to refund. Once the total actual storm costs are known, DEF should be required to file documentation of the storm costs for Commission review and true-up of any excess or shortfall. Staff emphasizes that this recommendation is only for interim recovery charges and is not a confirmation or endorsement of the prudence of the Company's forecasted costs and plans. This recommendation only allows DEF to begin recovery on an interim basis in accordance with the 2017 Settlement. This interim recovery is subject to refund following a hearing or formal proceeding where the veracity and prudence of DEF's actual restoration costs can be fully vetted.

Issue 2: What is the appropriate security to guarantee the amount collected subject to refund through the interim storm restoration recovery charge?

Recommendation: The appropriate security to guarantee the funds collected subject to refund is a corporate undertaking. (D. Buys)

Staff Analysis: Staff recommends that all funds collected subject to refund be secured by a corporate undertaking. The criteria for a corporate undertaking include sufficient liquidity, ownership equity, profitability, and interest coverage to guarantee any potential refund. DEF requested a 12-month collection period from August 2021 to July 2022 for interim storm cost recovery charges of \$16.718 million related to Hurricanes Eta and Isaias. Staff reviewed DEF's three most recent annual reports filed with the Commission (2019, 2018, and 2017) to determine if the Company can support a corporate undertaking to guarantee the funds collected for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias. DEF's financial performance demonstrates the Company has adequate levels of liquidity, ownership equity, profitability, and interest coverage to cover a potential refund. Moreover, the Company participates in Duke Energy Corporation's (DEF's parent company) money pool and has access to additional funds if needed.

Staff believes DEF has adequate resources to support a corporate undertaking in the amount requested. Based on this analysis, staff recommends that a corporate undertaking of \$16.718 million is acceptable. This brief financial analysis is only appropriate for deciding if the Company can support a corporate undertaking in the amount proposed and should not be considered a finding regarding staff's position on other issues in this proceeding.

Issue 3: Should the Commission approve DEF's proposed interim storm restoration recovery charge tariff as shown in Attachment A to this recommendation?

Recommendation: Yes. The Commission should approve DEF's proposed interim storm restoration recovery charge tariff as shown in Attachment A to this recommendation. The proposed tariff should become effective with the first billing cycle of August 2021. (Ward)

Staff Analysis: In its petition, DEF proposed to begin applying the interim storm restoration recovery charge to customer bills effective with the first billing cycle of August 2021, and to include the charge in the non-fuel energy charge. The Company represented that it followed the methodology for allocation of storm costs among rate classes consistent with the rate design method approved in the 2017 Settlement. Staff reviewed DEF's calculations and believes the allocation methodology to be appropriate and reasonable.

Application of the allocation methodology for the residential customer rate class results in a proposed interim storm recovery charge of 0.055 cents per kWh, which equates to \$0.55 on a 1,000 kWh residential electric bill. If approved, the Company will notice customers of the pending charge with the July billing cycle. The proposed interim charges for all rate classes are presented in Revised Sheet No. 6.105, which is included in Attachment A to this recommendation.

Based on its review of the information provided by DEF, staff recommends the Commission approve the Company's proposed interim storm restoration recovery charge tariff as shown in Attachment A to this recommendation. The proposed tariff should become effective with the first billing cycle of August 2021.

Issue 4: Should this docket be closed?

Recommendation: No. This docket should remain open pending final reconciliation of actual recoverable storm costs with the amount collected pursuant to the interim storm restoration recovery charge, and the calculation of a refund or additional charge if warranted. (Lherisson)

Staff Analysis: This docket should remain open pending final reconciliation of actual recoverable storm costs with the amount collected pursuant to the interim storm restoration recovery charge, and the calculation of a refund or additional charge if warranted.

			CANCEL	.3 NINETT-		NU REVISE	D SHEET NO.	6.103
o the Rate Per Month provi	sion in each o	f the Company	BILLING AD	IEDULE BA-1 DJUSTMENTS		billing adjustm	ents set forth be	Page 1
			COST RECOV	ERY FACTOR	RS			
Rate Schedule/Metering ECCR ⁽²⁾ Level			(2) CCR ⁽³⁾		ECRC ⁽⁴⁾	ASC ⁽⁵⁾	SPPCRC ⁽⁸⁾	SCR5
	¢/ kWh	\$/ kW	¢/ kWh	\$/ KW	¢/ kWh	¢/ kWh	¢/ kWh	¢/ kWI
RS-1, RST-1, RSL-1, RSL-2, RSS-1 (Sec.) < 1000 > 1000	0.338	-	1.405	-	0.099	0.245	0.031	<u>0.055</u>
GS-1, GST-1								
Secondary	0.326	-	1.342	-	0.098	0.234	0.026	0.045
Primary	0.323	-	1.329	-	0.097	0.232	0.026	0.045
Transmission	0.319	-	1.315	-	0.096	0.229	0.025	0.044
GS-2 (Sec.)	0.223	-	0.808	-	0.095	0.143	0.013	0.022
GSD-1, GSDT-1, SS-1*								
Secondary	-	1.08	-	4.20	0.096	0.184	0.019	0.030
Primary	-	1.07	-	4.16	0.095	0.182	0.019	0.030
Transmission	-	1.06	-	4.12	0.094	0.180	0.019	0.029
CS-1, CST-1, CS-2, CST- 2, CS-3, CST-3, SS-3*								
Secondary	-	0.35	-	1.22	0.091	0.118	0.026	0.051
Primary	-	0.35	-	1.21	0.090	0.117	0.026	0.050
Transmission	-	0.34	-	1.20	0.089	0.116	0.025	0.050
IS-1, IST-1, IS-2, IST-2, SS-2*		0.00			0.000			
Secondary	-	0.94	-	3.50	0.093	0.148	0.013	0.016
Primary	-	0.93	-	3.47	0.092	0.147	0.013	0.016
Transmission	-	0.92	-	3.43	0.091	0.145	0.013	0.016
LS-1 (Sec.)	0.098	-	0.172	-	0.091	0.029	0.017	0.047
"SS-1, SS-2, SS-3								
Monthly								
Secondary	-	0.104	-	0.404	-	-	-	÷ .
Primary	-	0.103	-	0.400	-	-	-	=
Transmission	-	0.102	-	0.396	-	-	=	=
Daily		0.050		0.400			•	
Secondary	-	0.050	-	0.192	-	-	-	
Primary Transmission	-	0.050	-	0.190	-	-	-	÷ .

Fuel Cost Recoverv ⁽¹⁾				
Rate Schedule/Metering Level		Levelized	On-Peak	Off-Peak
		<u>¢/ kWh</u>	<u>¢/ kWh</u>	<u>¢/ kWh</u>
RS-1 Only	< 1.000	2.811	N/A N/A	N/A N/A
RS-1 Only	> 1.000	3.811	N/A	N/A
LS-1 Only	Secondary	2.955	N/A	N/A
All Other Rate Schedules	Secondary	3.094	3.871	2.744
All Other Rate Schedules	Primary	3.063	3.832	2.717
All Other Rate Schedules	Transmission	3.032	3.793	2.689

(1) Fuel Cost Recovery Factor:

of fuel and pu ude electric service to its cust ents) incurred by the Co w to p Inther than capacity pa

ISSUED BY: Javier J. Pertuende Thomas G. Foster, Vice President, Rates & Regulatory Strategy – FL EFFECTIVE: March 1, 2021

	ENERGY. SECTION NO. VI NINETY-SECOND_THIRD REVISED SHEET NO. 6.105 CANCELS NINETY-FIRST_SECOND REVISED SHEET NO. 6.105
	Page 2 of 3 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.
	(3) Energy Concernation Cost Reservery Factor: The Energy Concernation Cost Reservery (ECCR) Factor applicable to the Energy Charge under the Company's various rate cohedulos is normally determined annually by the Fiorida Public Sentice 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 entry.
I	(Continued on Page No. 2)

ISSUED BY: Javier J. Pertuende<u>Thomas G. Foster</u>, Vice President, Rates & Regulatory Strategy – FL EFFECTIVE: <u>March 1, 2021</u>.

	CANCELS TWENTY-EIGHTH-NINTH REVISED SHEET NO. 6.106
	RATE SCHEDULE BA-1 BILLING ADJUSTMENTS (Continued from Page 1)
by the Florida Public Service Commission of fuel and purchased power (other than	We to the Fuel Charoe under the Company's various rate schedules are normally determined annual for the billing months of January through December. These factors are designed to recover the conceptive payments) incurred by the Company to provide electric service to its customers and a from one period to the next. Revisions to the Fuel Cost Recovery Factors within the described perificant change in costs.
normally determined annually by the Flor This factor is designed to recover the co	actor; y (ECCR) Factor applicable to the Energy Charge under the Company's various rate schedules ida Public Service Commission for twelve-month periods beginning with the billing month of Janua sis incurred by the Company under its approved Energy Conservation Programs and is adjusted eriod to the next. For time of use demand rates the ECCR charge will be included in the base dema
determined annually by the Florida Publi to recover the cost of capacity payments	ctors applicable to the Energy Charge under the Company's various rate schedules are norma c Service Commission for the billing months of January through December. This factor is design made by the Company for off-system capacity and is adjusted to reflect changes in these costs fro emand rates the CCR charge will be included in the base demand only.
normally determined annually by the Fio	Factor: e (ECRC) Factors applicable to the Energy Charge under the Company's various rate schedules a rida Public Service Commission for the billing months of January through December. This factor lance costs incurred by the Company and is adjusted to reflect changes in these costs from one per
Nuclear Asset-Recovery Charge approv adjusted at least semi-annually to ensure effective date of the ASC until the nuclean fully recovered. As approved by the Com Asset-Recovery Charge. The Company Nuclear Asset-Recovery Charge shall b Company or its successors or assignces	Factors applicable to the Energy Charge under the Company's various rate schedules represen ed in a financing order issued to the Company by the Fiorida Public Service Commission and a e timely payment of principal, interest and financing cosis of nuclear asset-recovery bonds from 1 r asset-recovery bonds have been paid in full or legally discharged and the financing cosis have be mission, a Special Purpose Entity (SPE) has been created and is the owner of all rights to the Nucle y shall act as the SPE's collection agent or servicer for the Nuclear Asset-Recovery Charge. T be paid by all existing or future customers receiving transmission or distribution service from to under Commission-approved rate schedules or under special contracts, even if the customer ele ectric suppliers following a fundamental change in regulation of public utilities in this state.
schedules are normally determined annu	Clause Factor: any Clause (SPPCRC) Factors applicable to the Energy Charge under the Company's various re ually by the Florida Public Service Commission for the billing months of January through Decemb protection plan costs incurred by the Company and is adjusted to reflect changes in these costs fro
Charge under the Company's various rat	r: ce Commission ruling, the Storm Cost Recovery Surcharge (SCRS) factor is applicable to the Ener te schedules for the billing months of August 2021 through July 2022. This surcharge is designed he Company related to Hurricanes Eta and Isalas in 2020.
Gross Receipts Tax Factor:	of the Florida Statutes, a factor of 2.5641% is applicable to electric sales charges for collection of I
customers within the jurisdictional limits entity with authority requiring the payment for utilization of rights-of-way for location or in a negotiated agreement (i.e., franchise or other entity with authority plus the appro	to the charges for electric service (exclusive of any Municipal, County, or State Sales Tax) provided of each municipal or county governmental body or any unit of special-purpose government or ot t of a franchise fee, tax, charge, or other imposition whether in money, service, or other things of val of Company distr button or transmission facilities. The Right-of-Way Utilization Fee shall be determin and other agreements) in a manner which reflects the Company's payments and additional revenue optate Gross Receipts Taxes and Regulatory Assessment Fees resulting from such additional revenue d to the charges for electric service prior to the application of any appropriate taxes.
Municipal Tax:	a for electric convice provided to our lemon: within the juricidictional limits of each municipal or eli

ISSUED BY: Javier J. Pertuende Thomas G. Foster, Managing DirectorVice President, Rates & Regulatory Strategy – FL EFFECTIVE: January 1, 2021

TION NO. VI NTY NINTH<u>THIRTIETH</u> REVISED SHEET NO. 6.106 CELS TWENTY -SIGHTH<u>NINTH</u> REVISED SHEET NO. 6.106
Page 3 of 3 from the Municipal Tax chail be remitted to the governmental body in the manner a creater of 0.6004kW/b.
provided to all non-recidential outcomers and equipment rantal provided to all overd with the Company). The State Sales Tax shall be determined in accordance impany, shall be provided to the State to the manner, required by Jaw, In these y, such fax shall be applied and paid in a Like manner. An additional fax factor is plicability of State Sales Tax as described in this paragraph, in accordance with
(Continued on Page No. 3)

ISSUED BY: Javier J. Portuendo Thomas G. Foster, Managing Director Vice President, Rates & Regulatory Strategy – FL EFFECTIVE: January 1, 2021

	ENERGY, ENERGY, CANCELS ORIGINAL SHEET NO. 6.107
	RATE SCHEDULE BA-1 BILLING ADJUSTMENTS
	(Continued from Page 2)
	A Municipal Tax is applied to the charge for electric service provided to customers within the jurisdictional limits of each municipal or other opverimental body imposing a utility tax on such service. The Municipal Tax shall be determined in accordance with the opverimental body's utility tax ordinance, and the amount collected by the Company from the Municipal Tax shall be remitted to the opverimental body in the manner required by law. No Municipal Tax shall apply to fuel charges in excess of 0.699/dWh.
	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 funces 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 taxes. The amount collected by the Company shall be rentified to the State Sales Tax shall be determined in accordance with the State's sales tax taxes. The amount collected by the Company shall be rentified to the State Sales Tax shall be determined in accordance counties that have enacted a County Discretionary Sales Surfax, such tax shall be apolled and paid in a Like manner. An additional tax factor is apolled to the charge for electric service consistent with the apolled bill by Sales Tax as described in this paragraph. In accordance with Section 203.01(1)(1)(3) and (b)(4) of the Florida Statutes.
I	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 monthily 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 monthily amount. The maximum monthily 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.

ISSUED BY: Javier J. Pertuende Thomas G. Foster, Managing DirectorVice President, Rates & Regulatory Strategy – FL EFFECTIVE: March 1, 2020