August 25, 2023

VIA ELECTRONIC FILING

Ms. A. Shonta Dunston Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4300

RE: Duke Energy Carolinas, LLC's Compliance Tariffs Docket Nos. E-7, Sub 1281 and 1282

Dear Ms. Dunston:

Pursuant to the North Carolina Utilities Commission's ("Commission") Rule R8-25(a) and recent orders approving rate adjustments in connection with the referenced matters, I enclose Duke Energy Carolinas, LLC's compliance tariffs that have been revised to reflect approved changes in rates, effective for a service rendered basis on and after September 1, 2023. The revised rates include two adjustments: (1) revised fuel rates pursuant to the Commission's August 23, 2023 order in Docket No. E-7, Sub 1282 and (2) the Competitive Procurement of Renewable Energy rates pursuant to the Commission's August 16, 2023 order in Docket No. E-7, Sub 1281. The compliance tariffs include approved changes to existing tariffs.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Robert W. Koyla

Robert W. Kaylor, P.A.

Enclosures cc: Parties of Record

FUEL COST ADJUSTMENT RIDER (NC)

APPLICABILITY (North Carolina Only)

Service supplied under the Company's rate schedules are subject to approved fuel charge adjustments, if any, over or under the Rate set forth in the approved rate schedules. Adjustments are made pursuant to North Carolina General Statute 62-133.2 and North Carolina Utilities Commission Rule R8-55 as ordered by the North Carolina Utilities Commission.

BASE FUEL COSTS

Effective June 1, 2021, the Base Fuel Costs established in Docket No. E-7, Sub 1214 are: Residential: 1.6027¢ per kilowatt-hour, General Service/Lighting: 1.7583¢ per kilowatt-hour and Industrial: 1.6652¢ per kilowatt-hour. These amounts are included in the energy charges of the Company's rate schedules.

FUEL COST ADJUSTMENT AND EXPERIENCE MODIFICATION FACTOR

All service supplied under the Company's rate schedules is subject to an increment or decrement per kilowatt-hour as set forth below. This adjustment is not included in the rate schedules of the Company and therefore must be applied to the bill as calculated under the applicable rate.

DEGIDENTIAL GEDVICE	Fuel and Fuel Related Costs		
RESIDENTIAL SERVICE	Effective September 1, 2022		
Adjustment to Residential	1.0260 ¢/kWh		
Experience Modification Factor & Interest	+ 1.2663 ¢/kWh		
Net Fuel Rider Factor	2.2923 ¢/kWh		
Regulatory Fee Multiplier	× 1.001477		
Fuel Cost Adjustment Factor	2.2957 ¢/kWh		
	Eval and Eval Dalated Costs		
CENEDAL CEDAUCE AND LICHTING	Fuel and Fuel Related Costs		
GENERAL SERVICE AND LIGHTING	Effective September 1, 2022		
Adjustment to General Service and Lighting	0.5013 ¢/kWh		
Experience Modification Factor& Interest	+ 1.2424 ¢/kWh		
Net Fuel Rider Factor	1.7437 ¢/kWh		
Regulatory Fee Multiplier	× 1.001477		
Fuel Cost Adjustment Factor	1.7463 ¢/kWh		
	Fuel and Fuel Related Costs		
INDUSTRIAL SERVICE	Effective September 1, 2022		
Adjustment to Industrial	0.2676 ¢/kWh		
Experience Modification Factor & Interest	+ 1.3094 ¢/kWh		
Net Fuel Rider Factor	1.5770 ¢/kWh		
Regulatory Fee Multiplier	× 1.001477		
Fuel Cost Adjustment Factor	1.5793 ¢/kWh		

North Carolina Forty-First Revised Leaf No. 60 Effective for service rendered on and after September 1, 2023 NCUC Docket No. E-7, Sub 1282, Order dated August 23, 2023 OFFICIAL COPY

RIDER CPRE (NC) COMPETITIVE PROCUREMENT OF RENEWABLE ENERGY RIDER

APPLICABILITY (North Carolina Only)

Service supplied under the Company's rate schedules is subject to approved adjustments to recover costs associated with implementation of the Company's Competitive Procurement of Renewable Energy (CPRE) Program. Adjustments are made pursuant to North Carolina General Statute 62-110.8(g) and North Carolina Utilities Commission Rule R8-71 as ordered by the North Carolina Utilities Commission.

CPRE PROSPECTIVE COMPONENT AND EXPERIENCE MODIFICATION FACTOR

All service supplied under the Company's rate schedules is subject to an increment per kilowatt hour as set forth below. This adjustment is not included in the rate schedules of the Company and therefore must be applied to the bill as calculated under the applicable rate.

RESIDENTIAL SERVICE			
Prospective Component of CPRE		0.0271	¢/kWh
Experience Modification Factor	+	(0.0128)	¢/kWh
Net CPRE Rider Factor		0.0143	¢/kWh
Regulatory Fee Multiplier	×	1.001477	
CPRE Factor		0.0143	¢/kWh
GENERAL SERVICE AND LIGHTING			
Prospective Component of CPRE		0.0261	¢/kWh
Experience Modification Factor	+	(0.0141)	¢/kWh
Net CPRE Rider Factor		(0.0120)	¢/kWh
Regulatory Fee Multiplier	×	1.001477	
CPRE Factor		0.0120	¢/kWh
INDUSTRIAL SERVICE			
Prospective Component of CPRE		0.0253	¢/kWh
Experience Modification Factor	+	(0.0093)	¢/kWh
Net CPRE Rider Factor		0.0160	¢/kWh
Regulatory Fee Multiplier	×	1.001477	
CPRE Factor		0.0160	¢/kWh

North Carolina Third Revised Leaf No. 127

Effective for service rendered on and after September 1, 2023

NCUC Docket No. E-7, Sub 1281, Order dated August 16, 2023

SUMMARY OF RIDER ADJUSTMENTS

The following is a summary of Rider Adjustments that must be added to the bill calculated on the applicable rate schedule in order to compute the bill. The factors shown below include revenue-related taxes and regulatory fees. More specific information concerning these Riders is contained in the applicable Rider listed below.

Residential Schedules RS, RE, ES, RT, RSTC, RETC	cents/kWh	Effective Date
Fuel Cost Adjustment Rider	2.2957	9/1/23
Energy Efficiency Rider	0.3389	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	7/1/23
CPRE Rider	0.0143	9/1/23
EDIT-4 Rider	-0.4842	10/1/21
Storm Cost Recovery Rider	0.0000	6/1/21
TOTAL cents/kWh	2.1426	

General Service Schedules SGS, BC, LGS, TS, S, OPT-E, OPT-V,

PG, SGSTC	cents/kWh	Effective Date
Fuel Cost Adjustment Rider	1.7463	9/1/23
Energy Efficiency Rider	0.6242	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	7/1/23
CPRE Rider	0.0120	9/1/23
EDIT-4 Rider	-0.2893	10/1/21
Storm Cost Recovery Rider	0.0000	6/1/21
TOTAL cents/kWh	2.0711	

Lighting Schedules PL, OL, NL	<u>cents/kWh</u>	Effective Date
Fuel Cost Adjustment Rider	1.7463	9/1/23
Energy Efficiency Rider	0.0000	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	7/1/23
CPRE Rider	0.0120	9/1/23
EDIT-4 Rider	-1.2461	10/1/21
Storm Cost Recovery Rider	0.0000	6/1/21
TOTAL cents/kWh	0.4901	

* Qualifying customers who have opted out of the Company's Energy Efficiency and/or Demand Side Management Programs are not subject to the applicable Energy Efficiency Rider charges based on the individual customer's opt-out election. Refer to Rider EE to determine the Rider EE amount, if any, applicable to customers who have opted out.

North Carolina Fifty-Eighth Revised Leaf No. 99 Effective for service rendered on and after September 1, 2023 NCUC Docket No. E-7, Subs 1281 and 1282, Orders dated August 16, 2023 and August 23, 2023

SUMMARY OF RIDER ADJUSTMENTS

Industrial Schedules I, OPT-E, OPT-V, PG	cents/kWh	Effective Date
Fuel Cost Adjustment Rider	1.5793	9/1/23
Energy Efficiency Rider	0.6242	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	7/1/23
CPRE Rider	0.0160	9/1/23
EDIT-4 Rider	-0.2264	10/1/21
Storm Cost Recovery Rider	0.0000	6/1/21
TOTAL cents/kWh	1.9710	

	cents/kWh	<u>cents/kWh</u>	
<u>Schedule HP – General Service</u>	Baseline	Incremental	Effective Date
Fuel Cost Adjustment Rider	1.7463	0.0000	9/1/23
Energy Efficiency Rider	0.6242	0.6242	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	-0.0071	7/1/23
CPRE Rider	0.0120	0.0120	9/1/23
EDIT-4 Rider	-0.2893	-0.2893	10/1/21
Storm Cost Recovery Rider	0.0000	0.0000	6/1/21
TOTAL cents/kWh	2.0711	0.3248	

	<u>cents/kWh</u>	<u>cents/kWh</u>	
<u>Schedule HP – Industrial</u>	Baseline	Incremental	Effective Date
Fuel Cost Adjustment Rider	1.5793	0.0000	9/1/23
Energy Efficiency Rider	0.6242	0.6242	1/1/23
Existing DSM Program Costs Adjustment Rider	-0.0022	-0.0022	7/1/23
BPM Prospective Rider	-0.0128	-0.0128	7/1/23
BPM True-Up Rider	-0.0071	-0.0071	7/1/23
CPRE Rider	0.0160	0.0160	9/1/23
EDIT-4 Rider	-0.2264	-0.2264	10/1/21
Storm Cost Recovery Rider	0.0000	0.0000	6/1/21
TOTAL cents/kWh	1.9710	0.3917	

* Qualifying customers who have opted out of the Company's Energy Efficiency and/or Demand Side Management Programs are not subject to the applicable Energy Efficiency Rider charges based on the individual customer's opt-out election. Refer to Rider EE to determine the Rider EE amount, if any, applicable to customers who have opted out.

North Carolina Fifty-Eighth Revised Leaf No. 99 Effective for service rendered on and after September 1, 2023 NCUC Docket No. E-7, Subs 1281 and 1282, Orders dated August 16, 2023 and August 23, 2023

CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Carolinas, LLC's Compliance Tariffs, in Docket Nos. E-7, Sub 1281 and 1282, has been served by electronic mail, hand delivery or by depositing a copy in the United States mail, postage prepaid to the parties of record.

This is the 25th day of August, 2023.

Robert W. Koyla

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