

Kendrick C. Fentress Associate General Counsel

Mailing Address: NC 20/P. O. Box 1551 Raleigh, North Carolina 27602

> o: 919.546.6733 f: 919.546.2694

kendrick.fentress@duke-energy.com

August 30, 2013

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Clerk's Office

N.C. Utilities Commission

Ms. Gail L. Mount Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4325

Re: Docket Nos. E-7, Sub 986 and E-7, Sub 1033

Duke Energy Carolinas, LLC's Fuel Cost Recovery Riders

Dear Ms. Mount:

Pursuant to Ordering Paragraph No. 2 of the Commission's August 20, 2013 Order Approving Fuel Charge Adjustment, enclosed for filing in the above-referenced docket are the original and thirty-one (31) copies of Duke Energy Carolinas, LLC's revised Fuel Cost Adjustment Rider and Summary of Rider Adjustments.

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

Sincerely,

Kendrick C. Fentress

Associate General Counsel

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Enclosure

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# **CERTIFICATE OF SERVICE**

I certify that a copy of Duke Energy Carolinas, LLC's revised Fuel Cost Adjustment Rider and Summary of Rider Adjustments has been served by electronic mail, hand delivery, or by depositing a copy in the United States Mail, 1<sup>st</sup> Class Postage Prepaid, properly addressed to parties of record.

This the 30th day of August, 2013.

Kendrick C. Fentress

Associate General Counsel Duke Energy Carolinas, LLC

P.O. Box 1551

NC 20

Raleigh, North Carolina 27602-1551

Telephone: 919-546-6733

Fax: 919-546-2694

Kendrick.Fentress@duke-energy.com

Duke Energy Carolinas, LLC

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Electricity No. 4
North Carolina Twenty-Sixth Revised Leaf No. 60
Superseding North Carolina Twenty-Fifth Third Revised Leaf No. 60

#### 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 February 1, 2012, the Base Fuel Cost established in Docket No. E-7, Sub 989 is 2.3935 ¢ per kilowatt hour which is included in 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 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

Adjustment to Residential
Experience Modification Factor & Interest
Net Fuel Rider Factor
Gross Receipts and Regulatory Fee Multiplier
Fuel Cost Adjustment Factor

# GENERAL SERVICE AND LIGHTING

Adjustment to General Service and Lighting Experience Modification Factor & Interest Net Fuel Rider Factor Gross Receipts and Regulatory Fee Multiplier Fuel Cost Adjustment Factor

#### INDUSTRIAL SERVICE

Adjustment to Industrial
Experience Modification Factor & Interest
Net Fuel Rider Factor
Gross Receipts and Regulatory Fee Multiplier
Fuel Cost Adjustment Factor

### Fuel and Fuel Related Costs

September 1 2013
-0.1629 ¢/kWh
-0.0534 ¢/kWh
-0.2163 ¢/kWh
X 1.034554
-0.2238 ¢/kWh

## Fuel and Fuel Related Costs

September 1 2013 -0.0369 ¢/kWh -0.1371 ¢/kWh -0.1740 ¢/kWh X 1.034554 -0.1800 ¢/kWh

#### Fuel and Fuel Related Costs

September 1 2013 ... 0.0045 ¢/kWh ... 0.1510 ¢/kWh ... 1.034554 ... 1.01516 ¢/kWh

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E.7 Sub 1032

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Duke Energy Carolinas, LLC

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Electricity No. 4

North Carolina Fourteenth Revised Leaf No. 99

Cterk's Officeuperseding North Carolina Thirteenth Revised Leaf No. 99 N.C. Utilities Commission

-0.1516

0.2163

0.0682

-0.0029

0.0000

-0.0190

0.1110

0.0000

0.2163

0.0682

-0.0029

0.0000

-0.0190

0.2626

9/1/13

1/1/13

7/1/13

7/1/13

7/1/12

9/1/12

#### 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	cen	ts/kWh E	ffective Date
Fuel Cost Adjustment Rider		-0.2238	9/1/13
Energy Efficiency Rider		0.1638	1/1/13
BPM Net Revenues and Non-Firm Point to Point Transmission Revenues		0.0682	7/1/13
Existing DSM Program Costs Adjustment		0.0029	7/1/13
Coal Inventory Rider		0.0000	7/1/12
Merger Capacity Mitigation		-0.0190	9/1/12
TOTAL cents/kWh		0.0137	
General Service and Lighting	cent	s/kWh Efi	fective Date
Fuel Cost Adjustment Rider		0.1800	9/1/13
Energy Efficiency Rider*		0.2163	1/1/13
BPM Net Revenues and Non-Firm Point to Point Transmission Revenues		0.0682	7/1/13
Existing DSM Program Costs Adjustment		0.0029	7/1/13
Coal Inventory Rider		0.0000	7/1/12
Merger Capacity Mitigation		0.0190	9/1/12
TOTAL cents/kWh		0.0826	
Industrial	cent	s/kWh Efi	ective Date
Fuel Cost Adjustment Rider		0.1516	9/1/13
Energy Efficiency Rider	0.2163 · 1/1/13		
BPM Net Revenues and Non-Firm Point to Point Transmission Revenues		0.0682	7/1/13
Existing DSM Program Costs Adjustment	-0.0029		7/1/13
Coal Inventory Rider		0.0000	7/1/12
Merger Capacity Mitigation	-	-0.0190	
TOTAL cents/kWh		0.1110	
	cents/kWh	cents/kW	h Effective
Schedule HP – General Service	Baseline	Increments	
Fuel Cost Adjustment Rider	-0.1800	0.000	_
Energy Efficiency Rider*	0.2163	0.216	
BPM Net Revenues and Non-Firm Point to Point Transmission Revenues	0.0682	0.068	2 7/1/13
Existing DSM Program Costs Adjustment	-0.0029	-0.002	9 7/1/13
Coal Inventory Rider	0.0000	0.000	0 7/1/12
Merger Capacity Mitigation	-0.0190	-0.019	0 9/1/12
TOTAL cents/kWh	0.0826	0.262	6
	cents/kWh	cents/kW	
Schedule HP – Industrial	<u>Baseline</u>	Incrementa	<u>Date</u>

North Carolina Fourteenth Revised Leaf No. 99 Effective for service on and after September 1, 2013 NCUC Docket No. E-7, Sub 986, Order dated August 20, 2012 NCUC Docket No. E-7, Sub 1033, Order dated August 20, 2013

BPM Net Revenues and Non-Firm Point to Point Transmission Revenues

Fuel Cost Adjustment Rider

Merger Capacity Mitigation

Existing DSM Program Costs Adjustment

Energy Efficiency Rider\*

Coal Inventory Rider

TOTAL cents/kWh

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.