Jun 09 2020

## LAW OFFICE OF **ROBERT W. KAYLOR, P.A.** 353 EAST SIX FORKS ROAD, SUITE 260 RALEIGH, NORTH CAROLINA 27609 (919) 828-5250 FACSIMILE (919) 828-5240

June 9, 2020

## VIA ELECTRONIC FILING

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

## Re: Duke Energy Progress, LLC's REPS Cost Recovery Rider and 2019 Compliance Report Docket No. E-2, Sub 1251

Dear Ms. Campbell:

Enclosed for filing with the North Carolina Utilities Commission ("Commission") is the Application of Duke Energy Progress, LLC ("DEP" or the "Company") pursuant to N.C. Gen. Stat. § 62-133.8 and Commission Rule R8-67 relating to incremental costs for compliance with the renewable energy and energy efficiency portfolio standard ("REPS") for electric utilities, together with the testimony and exhibits of Megan W. Jennings and Veronica I. Williams containing the information required by Commission Rule R8-67. DEP's 2019 REPS Compliance Report, filed pursuant to N.C. Gen. Stat. § 62-133.8 and Commission Rule R8-67(c), is attached as Exhibit No. 1 to Ms. Jennings' testimony in support of the Application.

Certain information contained in the exhibits of Ms. Jennings and Ms. Williams is a trade secret, and confidential, proprietary, and commercially sensitive information. For that reason, it is being filed under seal pursuant to N.C. Gen. Stat. § 132-1.2 and should be protected from disclosure. Parties to the docket may contact the Company to obtain copies pursuant to an appropriate confidentiality agreement.

Please do not hesitate to contact me if you have any questions.

Sincerely,

Robert W. Koyla

Robert W. Kaylor

Enclosures

cc: David T. Drooz Dianna Downey

### CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Progress, LLC's REPS Cost Recovery Rider and 2019 Compliance Report, in Docket No. E-2, Sub 1251, 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 9<sup>th</sup> day of June, 2020.

Robert W. Koyla

Robert W. Kaylor Law Office of Robert W. Kaylor, P.A. 353 Six Forks Road, Suite 260 Raleigh, North Carolina 27609 Tel: 919-546-5250 <u>bkaylor@rwkaylorlaw.com</u> North Carolina State Bar No. 6237

ATTORNEY FOR DUKE ENERGY PROGRESS, LLC

## BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

#### DOCKET NO. E-2, SUB 1251

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In the Matter of:

Application of Duke Energy Progress, LLC ) for Approval of Renewable Energy and ) Energy Efficiency Portfolio Standard ) (REPS) Compliance Report and Cost ) Recovery Rider Pursuant to N.C. Gen. Stat. ) 62-133.8 and Commission Rule R8-67 )

# APPLICATION FOR APPROVAL OF REPS COST RECOVERY RIDER AND 2019 REPS COMPLIANCE REPORT

Duke Energy Progress, LLC ("DEP" or the "Company"), pursuant to N.C. Gen. Stat. § 62-133.8 and Rule R8-67 of the Rules and Regulations of the North Carolina Utilities Commission ("Commission"), hereby makes this Application (1) for approval of its 2019 Renewable Energy Portfolio Standard ("REPS") Compliance Report, and (2) to implement a monthly charge to recover the incremental costs associated with compliance with the REPS. In support of this Application, the Company respectfully shows the following:

1. The Company is a public utility operating in the states of North Carolina and South Carolina where it is engaged in the generation, transmission, distribution, and sale of electricity for compensation. Its general offices are located at 410 South Wilmington Street, Raleigh, North Carolina, and its mailing address is Post Office Box 1551, Raleigh, North Carolina 27602.

2. The attorneys for the Company, to whom all communications and pleadings should be addressed, are:

Kendrick C. Fentress Associate General Counsel Duke Energy Corporation P.O. Box 1551 Raleigh, North Carolina 27602 919.546.6733 Kendrick.Fentress@duke-energy.com

Robert W. Kaylor Law Office of Robert W. Kaylor, P.A. 353 E. Six Forks Road, Suite 260 Raleigh, North Carolina 27609 919.828.5250 bkaylor@rwkaylorlaw.com

3. N.C. Gen. Stat. § 62-133.8 requires North Carolina's electric power suppliers to supply ten (10) percent of their North Carolina retail kilowatt hours ("kWh") from "renewable resources," as that term is defined by N.C. Gen. Stat. § 62-133.8(a)(8), for calendar year 2019. Further, N.C. Gen. Stat. § 62-133.8(d) requires that the electric power suppliers also obtain 0.20 percent of their North Carolina retail kWh from solar photovoltaic or thermal solar resources in 2019. Further, N.C. Gen. Stat. § 62-133.8(e) and (f) require that the electric power suppliers also obtain their allocated share of the state-wide requirement of 0.20 percent of the total North Carolina retail kWh sold from swine waste resources and 900,000 megawatt hours ("MWh") of the total electric power sold to North Carolina retail customers from poultry waste resources, respectively, in 2019.<sup>1</sup>

4. N.C. Gen. Stat. § 62-133.8(h) provides that the electric public utilities shall be allowed to recover the incremental costs<sup>2</sup> associated with complying with N.C.

<sup>&</sup>lt;sup>1</sup> Both the Poultry Waste and Swine Waste Set-Aside requirements established by N.C. Gen. Stat. § 62-133.8 have been modified by Commission order pursuant to N.C. Gen. Stat. § 62-133.8(i)(2), as discussed herein.

<sup>&</sup>lt;sup>2</sup> "Incremental costs" are defined as (1) all reasonable and prudent costs incurred by an electric utility to meet the solar and renewable generation requirements of the statute that are in excess of the utility's avoided costs, and (2) costs associated with research that encourages the development of renewable energy, energy efficiency, or improved air quality, provided those research costs do not exceed one million dollars (\$1,000,000) per year.

Gen. Stat. § 62-133.8 through an annual rider not to exceed the following per-account charges:

Customer Class	<u>2008-2011</u>	<u>2012-2014</u>	2015 and thereafter
Residential per account	\$ 10.00	\$ 12.00	\$ 27.00
Commercial per account	\$ 50.00	\$ 150.00	\$ 150.00
Industrial per account	\$ 500.00	\$ 1,000.00	\$1,000.00

The statute provides that the Commission shall ensure that the incremental costs to be recovered from individual customers on a per-account basis are in the same proportion as the per-account annual charges for each customer class set out in the chart above.

5. Rule R8-67(c) requires the Commission to conduct an annual proceeding for each electric public utility to review the utility's costs to comply with N. C. Gen. Stat. § 62-133.8 and establish the electric public utility's annual rider to recover such costs in a timely manner. The Commission shall also establish an experience modification factor ("EMF") to collect the difference between the electric public utility's actual reasonable and prudent REPS costs incurred during the test period and the actual revenues incurred during the test period. Rule R8-67(c) further provides that the Commission shall consider each electric public utility's REPS compliance report at the hearing provided for in Rule R8-67(e) and shall determine whether the electric public utility has complied with N.C. Gen. Stat. § 62-133.8(b), (d), (e) and (f).

6. According to Rules R8-67(c) and (e), the electric public utility is to file its application for recovery of its REPS costs, as well as its REPS compliance report, at the same time it files the information required by Rule R8-55, and the Commission is to conduct an annual rider hearing as soon as practicable after the hearing required by Rule R8-55.

7. Pursuant to the provisions of N.C. Gen. Stat. § 62-133.8 and Commission Rule R8-67(e), DEP requests the Commission to establish a rider to recover its reasonable and prudent forecasted REPS compliance costs to be incurred during the rate period. As provided in Rule R8-67(e), the Company requests to credit to DEP's retail customers, through the EMF, \$(1,927,357) of REPS costs over-collected and other credits for the period April 1, 2019 through March 31, 2020 ("EMF Period") and collect from DEP's retail customers \$39,413,260 for REPS costs to be incurred during the rate period from December 1, 2020 through November 30, 2021 ("Billing Period"). The REPS rider and EMF will be in effect for the twelve-month period December 1, 2020 through November 30, 2021.

8. Pursuant to the provisions of N.C. Gen. Stat. § 62-133.8 and Rule R8-67, DEP requests Commission approval of the annual billing statements, including both the REPS monthly charge and the EMF monthly charge, for each customer class as follows:

Customer	REPS	Monthly	Total REPS	Total REPS
Class	Monthly	EMF	Monthly	Monthly
	Charge	(excl. regulatory	Charge	Charge
	(excl. regulatory	fee)	(excl. regulatory	(incl. regulatory
	fee)		fee)	fee)
Residential	\$ 1.29	\$ 0.00	\$ 1.29	\$ 1.29
General <sup>3</sup>	\$ 7.71	\$ (0.74)	\$ 6.97	\$ 6.98
Industrial	\$ 54.49	\$ (6.67)	\$ 47.82	\$ 47.88

The calculation of these rates is set forth in Exhibit No. 4 of the direct testimony of Veronica I. Williams filed with this Application.

<sup>&</sup>lt;sup>3</sup> Duke Energy Progress' General Service rate schedule generally covers the class of customers intended to be captured by the "Commercial" class included within N.C. Gen. Stat. § 62-133.8. The Company does not have a rate schedule for "Commercial" customers.

9. Pursuant to Commission Rule R8-67(e)(8), DEP requests approval to defer the difference between actual reasonable and prudently incurred incremental costs and the related revenues realized under rates in effect. FERC account 182.3, "Other Regulatory Assets," will be used to defer these costs until recovered.

Further, pursuant to the provisions of N.C. Gen. Stat. § 62-133.8 and 10. Commission Rule R8-67(c), the Company requests Commission approval of its 2019 REPS Compliance Report, attached as an exhibit to the direct testimony of Megan W. Jennings filed in support of this Application. As described by Ms. Jennings' testimony, and illustrated in DEP's 2019 REPS Compliance Report, the Company has complied with the requirements of N.C. Gen. Stat. § 62-133.8(b) and (d) for 2019. In its December 16, 2019 Order Modifying the Swine and Poultry Waste Set-Aside Requirements and Providing Other Relief and its February 13, 2020 Errata Order, in Docket No. E-100, Sub 113, the Commission lowered the 2019 Poultry Waste Set-Aside Requirement (N.C. Gen. Stat. § 62-133.8(f)) to 500,000 MWh and delayed by one year the scheduled increases in that requirement. The Commission also lowered the Swine Waste Set-Aside Requirement for DEP, Duke Energy Carolinas, LLC and Dominion Energy North Carolina to 0.04% of prior-year retail sales, delaying the scheduled increase to 0.07% of prior-year retail sales to begin in calendar year 2020-2021, and delaying future increases by one year.<sup>4</sup> The Company has complied with these modified Poultry Waste and Swine Waste Set-Aside Requirements.

<sup>&</sup>lt;sup>4</sup> In its Order Modifying the Poultry and Swine Waste Set-Aside and Granting Other Relief issued in Docket No. E-100, Sub 113 (November 29, 2012), the Commission eliminated the Swine Waste Set-Aside Requirement for 2012 and delayed for one year the Poultry Waste Set-Aside Requirement. In its March 26, 2014, Final Order Modifying the Poultry and Swine Waste Set-Aside Requirements and Providing Other Relief, the Commission delayed the Swine and Poultry Waste Set-Aside Requirements for an additional

11. The information and data required to be filed under Commission Rule R8-67 is contained in the direct testimony and exhibits of witnesses Jennings and Williams, which are being filed simultaneously with this Application and incorporated herein by reference.

#### WHEREFORE, the Company respectfully requests:

That consistent with this Application, the Commission approve the Company's 2019 REPS Compliance Report and allow the Company to implement the rate riders as set forth above.

year. In its November 13, 2014 Order Modifying the Swine Waste Set-Aside Requirement and Providing Other Relief, the Commission directed that Swine Waste Set-Aside Requirement remain at 0.07 percent for the years 2015-2016. Subsequently, in its December 1, 2015 Order Modifying the Swine and Poultry Waste Set-Aside Requirements and Providing Other Relief, the Commission directed that the Swine Waste Set-Aside Requirement for 2015 be delayed an additional year and that the 2015 Poultry Waste Set-Aside Requirement would be the same as the 2014 level. In its October 17, 2016 Order Modifying the Swine and Poultry Waste Set-Aside Requirements and Providing Other Relief, the Commission directed that the 2016 Swine Waste Set-Aside Requirement be delayed an additional year and that the 2016 Poultry Waste Set-Aside Requirement remain at the same level as the 2015 requirement and delayed by one year the scheduled increases in that requirement. In its October 16, 2017 Order Modifying the Swine and Poultry Waste Set-Aside Requirements and Providing Other Relief, in Docket No. E-100, Sub 113, the Commission directed that the 2017 Swine Waste Set-Aside Requirement be delayed an additional year and that the 2017 Poultry Waste Set-Aside Requirement (N.C. Gen. Stat. § 62-133.8(f)) remain at the same level as the 2016 requirement, which the Commission had previously approved at 170,000 MWh, and delayed by one year the scheduled increases in that requirement. In its October 8, 2018 Order Modifying the Swine and Poultry Waste Set-Aside Requirements And Providing Other Relief in Docket No. E-100, Sub 113, the Commission modified the 2018 Swine Waste Set-Aside Requirement for electric public utilities to 0.02% and delayed by one year the scheduled increases to the requirement. The Commission also modified the 2018 Poultry Waste Set-Aside Requirement to 300,000 MWh, and delayed by one year the scheduled increases in the requirement.

Respectfully submitted, this the 9<sup>th</sup> day of June, 2020.

Robert W. Koyla

Robert W. Kaylor Law Office of Robert W. Kaylor, P.A. 353 E. Six Forks Road, Suite 260 Raleigh, NC 27609 919.618.9804 bkaylor@rwkaylorlaw.com

Kendrick C. Fentress Associate General Counsel Duke Energy Corporation P.O. Box 1551/NCRH 20 Raleigh, NC 27602 919.546.6733 Kendrick.Fentress@duke-energy.com

# COUNSEL FOR DUKE ENERGY PROGRESS, LLC

## VERIFICATION

STATE OF NORTH CAROLINA	)	
	)	DOCKET NO. E-2, SUB 1251
COUNTY OF MECKLENBURG	)	

Veronica I. Williams, being first duly sworn, deposes and says:

That she is Rates and Regulatory Strategy Manager for Duke Energy Carolinas, LLC; that she has read the foregoing Application for Duke Energy Progress, LLC and knows the contents thereof; that the same is true except as to those matters stated on information and belief; and as to those matters, she believes them to be true.

Veronica I. Williams 

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Signed and sworn to before me this day by Veronica	I. Williams
Date: June 4, 2020 Nam	e of principal
	In CA HOLLO
Official Signature of Notary (Offi	N AM
	cial Sea) ARL
Peggy Ho (ton, Notary Public Notary's privated or typed name	PUBLIC
	AND ATE COUNTY WINNING
My commission expires: $12/22/2021$	A A A A A A A A A A A A A A A A A A A
I signed this notarial certificate on $\underline{June4}_{1,2020}$ according notarization requirements contained in G.S. 10B-25.	to the emergency video
Notary Public location during video notarization: $Wake$	_County
Stated physical location of principal during video notarization:	<u>Aecklenburg</u> County