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OFFICIAL COPY

November 14, 2017

VIA ELECTRONIC FILING

Ms. M. Lynn Jarvis, Chief Clerk North Carolina Utilities Commission Dobbs Building 430 North Salisbury Street Raleigh, North Carolina 27603

Re: Docket No. E-100, Sub 148 Annualized Avoided Cost Rates and Table of Contents

Dear Ms. Jarvis:

Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina (the "Company") filed new versions of its avoided cost rate schedules and contracts in this docket on November 13, 2017, in compliance with the Commission's *Order Establishing Standard Rates and Contract Terms for Qualifying Facilities* issued on October 11, 2017. That filing inadvertently omitted the public report showing annualized avoided cost rates as directed by the Commission's Order issued on February 21, 2014, in Docket No. E-100, Sub 136, and the revised Table of Contents and Exhibit of Applicable Riders to the Company's tariff. Therefore, enclosed for filing in the above-referenced docket are the Company's Annualized Avoided Cost Rates (Attachment A) and revised Table of Contents and Exhibit of Applicable Riders that reflect the updated Rate Schedule 19-FP and Rate Schedule 19-LMP, as well as additional minor edits (Attachment B).

Thank you for your assistance with this matter. Please do not hesitate to contact me if you have any questions.

Very truly yours,

/s/Andrea R. Kells

ARK:kjg

Enclosures

cc: Tim Dodge Lucy Edmondson Bob Hinton

Attachment A

DOMINION ENERGY NORTH CAROLINA SCHEDULE FP Year 2016 Proposed Rates (Annualized) Cents per kWH Compliance Rates filed Nov 13, 2017

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Performance Adjustment Factor: 1.05

OPTION A

			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
1	Energy Credit	On-Peak	3.246	3.352
2	Energy Credit	Off-Peak	2.544	2.783
3	Capacity Credit	Summer Month		0.953
4	Capacity Credit	Non-Summer Month		0.635
5	Annualized Energ	у	2.794	2.986
6	Annualized Capac	city		0.283
7	Annualized Total			3.268

OPTION B

			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
8	Energy Credit	On-Peak	3.292	3.394
9	Energy Credit	Off-Peak	2.656	2.872
10	Capacity Credit	Summer Month		2.186
11	Capacity Credit	Non-Summer Month		0.843
12	Annualized Energy	/	2.791	2.983
13	Annualized Capac	ity		0.283
14	Annualized Total			3.265

NOTE: Calculation of Annualized Numbers

Option A	
Annualized Energy	(on-peak rate*3120+off-peak rate*5640)/8760
Annualized Capacity	(on-peak summer month*1560+on-peak non-summer month*1560)/8760
Annualized Total	Annualized Energy + Annualized Capacity
Option B	
Option B Annualized Energy	(on-peak rate*1856+off-peak rate*6904)/8760
•	(on-peak rate*1856+off-peak rate*6904)/8760 (on-peak summer month*680+on-peak non-summer month*1176)/8760

Attachment A

DOMINION ENERGY NORTH CAROLINA SCHEDULE FP Year 2016 Proposed Rates (Annualized) Cents per kWH Compliance Rates filed Nov 13, 2017

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Nov 14 2017

Performance Adjustment Factor: 2.00

OPTION A

			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
1	Energy Credit	On-Peak	3.246	3.352
2	Energy Credit	Off-Peak	2.544	2.783
3	Capacity Credit	Summer Month		1.815
4	Capacity Credit	Non-Summer Month		1.210
5	Annualized Energy	/	2.794	2.986
6	Annualized Capac	ity		0.539
7	Annualized Total			3.524

OPTION B

			Variable	Fixed Long-Term Rates
Line No.	Description		Rate	<u>10-Year</u>
8	Energy Credit	On-Peak	3.292	3.394
9	Energy Credit	Off-Peak	2.656	2.872
10	Capacity Credit	Summer Month		4.163
11	Capacity Credit	Non-Summer Month		1.605
12	Annualized Energ	у	2.791	2.983
13	Annualized Capacity			0.539
14	Annualized Total			3.521

NOTE: Calculation of Annualized Numbers

Annualized Total

Option A	
Annualized Energy	(on-peak rate*3120+off-peak rate*5640)/8760
Annualized Capacity	(on-peak summer month*1560+on-peak non-summer month*1560)/8760
Annualized Total	Annualized Energy + Annualized Capacity
Option B	
Annualized Energy	(on-peak rate*1856+off-peak rate*6904)/8760

Annualized Energy + Annualized Capacity

		Effective Date
Commu	nities Served in North Carolina	04-30-87
Terms a	nd Conditions for Supplying Electricity	
	Introduction	01-01-11
I.	Definitions	01-01-17
II.	Application for Electricity	01-01-11
III.	Inspection	01-01-17
IV.	Service Connections	01-01-17
V.	Location of Company's Equipment	01-01-11
VI.	Characteristics of Electricity Supplied	01-01-11
VII.	Voltage	01-01-11
VIII.	Selection of Schedule	01-01-11
IX.	Deposits	01-01-11
Х.	Billing and Rebilling of Metered and Unmetered Services	01-01-11
XI.	Submetering	08-20-12
XII.	Payments	01-01-16
XIII.	Use of Electricity by Customers	01-01-11
XIV.	Customer's Responsibility	01-01-11
XV.	Right of Access	06-01-58
XVI.	Discontinuance of the Supply of Electricity	01-01-17
XVII.	Reconnection of the Supply of Electricity	01-01-17
XVIII.	Interruptions to Supply of Electricity	01-01-11
XIX.	Testing Facilities and Equipment	01-01-11
XX.	Periodic Tests and Checks	01-01-11
XXI.	Meter Tests Requested By Customer	01-01-17
XXII.	Electric Line Extensions and Installations	09-22-05
XXIII.	Temporary Service	01-01-17
XXIV.	Generator Interconnection Standard	05-15-15
XXV.	Net Metering	01-31-13
Agreem	ent for Electric Line Extension – Form G Plan	01-01-11
Agreem	ent for the Purchase of Electricity	01-01-11
Customer's Private Underground Service 01-0 Connection Agreement		

(Continued)

	Effective Date
Schedule of Rates	
Schedule 1 – Residential Service	For Usage On and After 01-01-17
Schedule 1DF – Dual Fuel Service – Residential (Closed)	For Usage On and After 01-01-17
Schedule 1P – Residential Service	For Usage On and After 01-01-17
Schedule 1T – Residential Service	For Usage On and After 01-01-17
Schedule 1W – Time-controlled Storage Water Heating or Storage Space Heating- Residential	For Usage On and After 01-01-17
Schedule 5 – Small General Service	For Usage On and After 01-01-17
Schedule 5C – Cotton Gin Service	For Usage On and After 01-01-17
Schedule 5P – Small General Service	For Usage On and After 01-01-17
Schedule 6C – Large General Service - Curtailable	For Usage On and After 01-01-17
Schedule 6L – Large General Service, Industrial	For Usage On and After 01-01-17
Schedule 6P – Large General Service	For Usage On and After 01-01-17
Schedule 6VP – Large General Service Variable Pricing	For Usage On and After 01-01-17
Schedule SG – Standby Generator Experimental (Closed)	For Usage On and After 11-01-12
Schedule 7 – Electric Heating (Closed)	For Usage On and After 01-01-17
Schedule 10 – Large General Service	For Usage On and After 01-01-17
Schedule NS	For Usage On and After 01-01-17
Schedule 19 -FP – Power Purchases from Cogeneration and Small Power Production Qualifying Facilities	For Usage On and After 11-28-17
Schedule 19 -LMP – Power Purchases from Cogeneration and Small Power Production Qualifying Facilities	For Usage On and After 11-28-17
Schedule 26 – Outdoor Lighting Service	For Usage On and After 01-01-17
Schedule 30 – County, Municipal or Housing Authority Electric Service	For Usage On and After 01-01-17
Schedule 30T – County, Municipal, or State Traffic Control Service	For Usage On and After 01-01-17
Schedule 42 – County, Municipal or Housing Authority All-Electric Building Service	For Usage On and After 01-01-17

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ge On and After 05-24-11
ge On and After 01-01-15
ge On and After 01-01-15
ge On and After 01-01-15
ge On and After 01-01-16
ge On and After 01-01-17 ge On and After 01-01-17

Riders

Exhibit of Applicable Riders	11-01-17
Rider A – Fuel Cost Rider	For Usage On and After 01-01-17
Rider B – Experience Modification Factor (EMF)	For Usage On and After 01-01-17
Rider B2 – Experience Modification Factor (EMF)	For Usage On and After 01-01-17
Rider C – Demand Side Management/Energy Efficiency	For Usage On and After 01-01-17
Rider CE – DSM/EE Experience Modification Factor (DSM/EE EMF)	For Usage On and After 01-01-17
Rider CO – NC GreenPower Carbon Offset Program	For Bills Rendered On and After 08-01-11
Rider D – Tax Effect Recovery	01-01-17
Rider EDIT – Excess Deferred Income Tax Credit Rider	For Usage On and After 11-01-17 Through and Including 10-31-18
Rider EDR – Economic Development	11-01-16
Rider F – Receivers or Trustees	06-01-54
Rider GP – NC GreenPower Program	04-09-15
Rider REN – NC GreenPower Program	07-28-03
Rider RP – Renewable Energy & Energy Efficiency Portfolio Standard Rider	For Usage On and After 01-01-17
Rider RPE – Renewable Energy & Energy Efficiency Portfolio Standard Rider Experience Modification Factor (EMF)	For Usage On and After 01-01-17

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V.	Location of Company's Equipment	01-01-11
VI.	Characteristics of Electricity Supplied	01-01-11
VII.	Voltage	01-01-11
VIII.	Selection of Schedule	01-01-11
IX.	Deposits	01-01-11
Х.	Billing and Rebilling of Metered and Unmetered Services	01-01-11
XI.	Submetering	08-20-12
XII.	Payments	01-01-16
XIII.	Use of Electricity by Customers	01-01-11
XIV.	Customer's Responsibility	01-01-11
XV.	Right of Access	06-01-58
XVI.	Discontinuance of the Supply of Electricity	01-01-17
XVII.	Reconnection of the Supply of Electricity	01-01-17
XVIII.	Interruptions to Supply of Electricity	01-01-11
XIX.	Testing Facilities and Equipment	01-01-11
XX.	Periodic Tests and Checks	01-01-11
XXI.	Meter Tests Requested By Customer	01-01-17
XXII.	Electric Line Extensions and Installations	09-22-05
XXIII.	Temporary Service	01-01-17
XXIV.	Generator Interconnection Standard	05-15-15
XXV.	Net Metering	01-31-13
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Agreem	ent for the Purchase of Electricity	01-01-11
Custome Connect	01-01-11	

(Continued)

	Effective Date
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Schedule 1DF – Dual Fuel Service – Residential (Closed)	For Usage On and After 01-01-17
Schedule 1P – Residential Service	For Usage On and After 01-01-17
Schedule 1T – Residential Service	For Usage On and After 01-01-17
Schedule 1W – Time-controlled Storage Water Heating or Storage Space Heating- Residential	For Usage On and After 01-01-17
Schedule 5 – Small General Service	For Usage On and After 01-01-17
Schedule 5C – Cotton Gin Service	For Usage On and After 01-01-17
Schedule 5P – Small General Service	For Usage On and After 01-01-17
Schedule 6C – Large General Service - Curtailable	For Usage On and After 01-01-17
Schedule 6L – Large General Service, Industrial	For Usage On and After 01-01-17
Schedule 6P – Large General Service	For Usage On and After 01-01-17
Schedule 6VP – Large General Service Variable Pricing	For Usage On and After 01-01-17
Schedule SG – Standby Generator Experimental (Closed)	For Usage On and After 11-01-12
Schedule 7 – Electric Heating (Closed)	For Usage On and After 01-01-17
Schedule 10 – Large General Service	For Usage On and After 01-01-17
Schedule NS	For Usage On and After 01-01-17
Schedule 19 -FP – Power Purchases from Cogeneration and Small Power Production Qualifying Facilities	For Usage On and After <u>11-15-16</u> <u>11-28-17</u>
Schedule 19 -LMP – Power Purchases from Cogeneration and Small Power Production Qualifying Facilities <u>LMP Methodology</u>	For Usage On and After <u>11-15-1611-28-17</u>
Schedule 26 – Outdoor Lighting Service	For Usage On and After 01-01-17
Schedule 30 – County, Municipal or Housing Authority Electric Service	For Usage On and After 01-01-17
Schedule 30T – County, Municipal, or State Traffic Control Service	For Usage On and After 01-01-17
Schedule 42 – County, Municipal or Housing Authority All-Electric Building Service	For Usage On and After 01-01-17

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Demand-Side Management Program Tariffs	
Schedule AC – Air Conditioner Cycling Program	For Usage On and After 05-24-11
Schedule NRHCE – Non-residential Heating and Cooling Efficiency Program	For Usage On and After 01-01-15
Schedule NRLSC – Non-residential Lighting Systems and Controls Program	For Usage On and After 01-01-15
Schedule NRWF – Non-residential Window Film Program	For Usage On and After 01-01-15
Schedule RIAQHIP – Residential Income and Age Qualifying Home Improvement Program	For Usage On and After 01-01-16
Schedule RLED – Residential Retail LED Lighting Program	For Usage On and After 01-01-17
Schedule SBI – Small Business Improvement Program	For Usage On and After 01-01-17

Riders

Exhibit of Applicable Riders	11-01-17
Rider A – Fuel Cost Rider	For Usage On and After 01-01-17
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Rider RPE – Renewable Energy & Energy Efficiency Portfolio Standard Rider Experience Modification Factor (EMF)	For Usage On and After 01-01-17

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CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing Annualized Avoided Cost Rates and

<u>Revised Table of Contents</u>, as filed in Docket No. E-100, Sub 148, were served

electronically or via U.S. mail, first-class, postage prepaid, upon all parties of record.

This, the 14th day of November, 2017.

/s/Andrea R. Kells

Andrea R. Kells McGuireWoods LLP 434 Fayetteville Street, Suite 2600 PO Box 27507 (27611) Raleigh, North Carolina 27601 (919) 755-6614 Direct akells@mcguirewoods.com

Attorney for Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina