Dominion Energy Services, Inc. Law Department 120 Tredegar Street, Richmond, VA 23219 DominionEnergy.com



Lauren W. Biskie Senior Counsel (804) 819-2396 phone (804) 819-2183 fax lauren.w.biskie@dominionenergy.com

#### VIA ELECTRONIC FILING

March 3, 2023

Shonta Dunston, Chief Clerk North Carolina Utilities Commission Dobbs Building 430 North Salisbury Street Raleigh, North Carolina 27603

#### **Docket No. M-1, Sub 12DENC**

Dear Ms. Dunston:

Pursuant to the North Carolina Utilities Commission's ("Commission") January 30, 2020 *Order Requiring Electronic Filing of Quarterly Financial and Operational Data* in Docket No. M-100, Sub 157, enclosed is a copy of the quarterly NCUC E.S.-1 for the 12 months ended December 31, 2022.

In compliance with E.S.-1 requirements, North Carolina methodology was used for allocations to the Wholesale Jurisdiction and Other Retail Jurisdictions, as well as the North Carolina Retail Jurisdiction, and should be used for comparison purposes only. Results for the 12 months ended December 31, 2022 reflect a return on equity (ROE) of 3.00%. This compares to the ROE filed for the 12 months ended September 30, 2022 of 4.44%.

If you have any questions or wish to discuss these matters further, please contact <a href="mailto:Christopher.j.lee@dominionenergy.com">Christopher.j.lee@dominionenergy.com</a>.

Sincerely,

/s/Lauren W. Biskie

Lauren W. Biskie Senior Counsel

cc: Christopher J. Lee

Michelle Boswell

Enclosure

# VERIFICATION UNDER OATH REGARDING ACCURACY OF REPORT

(NOTE: THIS VERIFICATION SHALL BE COMPLETED BY EITHER THE CHIEF EXECUTIVE OFFICER, A SENIOR LEVEL FINANCIAL OFFICER, OR THE RESPONSIBLE ACCOUNTING OFFICER.)

I, <u>Christopher J. Lee</u> state and attest that the attached <u>quarterly ES-1</u> Reports are filed on behalf of <u>Dominion Energy North Carolina</u> as required by the North Carolina Utilities Commission; that I have reviewed said Report and, in the exercise of due diligence have made reasonable inquiry into the accuracy of the information provided therein; and that, to the best of my knowledge, information, and belief, all of the information contained therein is accurate and true, no material information or fact has been knowingly omitted or misstated therein, and all of the information contained in said Report has been prepared and presented in accordance with all applicable North Carolina General Statutes, Commission Rules, and Commission Orders.

Signature of Person Making Verification

Manager - Regulatory Accounting Job Title

March 2, 2023 Date

Subscribed and sworn before me this the 2<sup>nd</sup> day of March 2023.

Notary Public

Fori D. Juias

My Commission Expires:  $\frac{3/3}{25}$ 

N.C. Rate Case Method Schedule 1 Page 1 of 2

## Twelve Months Ended December 31, 2022

(000's)

## TOTAL COMPANY BOOKED

Line <u>No.</u>		Average Capitalization	Average Capitalization Ratio	Capitalization or Rate Base		Average Embedded Cost %	Overall Cost Rate %	Total Company Earnings
		(a) 1/	(b) 2/	(c) 1/		(d)	(e) 6/	(f)
1	Long-term Debt	\$15,112,634	47.69357%	\$15,112,634		4.1405% 4/	1.98%	\$625,739
2	Preferred Stock	0	0.00000%	0		0.0000% 4/	0.00%	0
3	Common Equity	16,574,310	52.30643%	16,574,310		9.6167% 5/	5.03%	1,593,904
4	Total Capitalization	\$31,686,944	100.00000%	\$31,686,944		7.01% 5/	7.01%	\$2,219,643 7/
								Net Operating
	WHOLEON E HIDIODIOTION	Average C	Capitalization	Rate Base				Income 8/
5	WHOLESALE JURISDICTION  Long-term Debt	\$15,112,634	47.69357%	\$890,165		4.1405% 4/	1.98%	\$36,857
6	Preferred Stock	0	0.00000%	0		0.0000% 4/	0.00%	0
7	Common Equity	16,574,310	52.30643%	976,260		19.5986% 5/	10.25%	191,333
8	Total Capitalization	\$31,686,944	100.00000%	\$1,866,425	3/	12.23% 5/	12.23%	\$228,190
	NORTH CAROLINA JURISDICTION							
9	Long-term Debt	\$15,112,634	47.69357%	\$596,001		4.1405% 4/	1.98%	\$24,677
10	Preferred Stock	0	0.00000%	0		0.0000% 4/	0.00%	0
11	Common Equity	16,574,310	52.30643%	653,645		3.0013% 5/	1.57%	19,618
12	Total Capitalization	\$31,686,944	100.00000%	\$1,249,646	3/	3.54% 5/	3.55%	\$44,295
	OTHER RETAIL JURISDICTIONS							
13	Long-term Debt	\$15,112,634	47.69357%	\$11,045,023		4.1405% 4/	1.98%	\$457,319
14	Preferred Stock	0	0.00000%	0		0.0000% 4/	0.00%	0
15	Common Equity	16,574,310	52.30643%	12,113,285		13.3216% 5/	6.97%	1,613,679
16	Total Capitalization	\$31,686,944	100.00000%	\$23,158,307	3/	8.94% 5/	8.94%	\$2,070,998
	OTHER COMPANY OPERATIONS-RESIDUAL BALANCES							
17	Long-term Debt	\$15,112,634	47.69357%	\$2,581,445	9/	4.1405% 4/	1.98%	\$106,885 9/
18	Preferred Stock	0	0.00000%	0	9/	0.0000% 4/	0.00%	0 9/
19	Common Equity	16,574,310	52.30643%	2,831,120	9/	-8.1496% 5/	-4.26%	(230,726) 9/
20	Total Capitalization	\$31,686,944	100.00000%	\$5,412,566	9/	-2.29% 5/	-2.29%	(\$123,841) 9/

(000's)

- 1/ Schedule 2, Line 16, Columns a, b, c, d & e
- 2/ Calculated from components of 1/
- 3/ Schedule 3, Lines 18, 19, 20 and 21, Columns G and H for respective jurisdictions. Excludes Capital Leases, Decommissioning, and Acquisition Adjustment where appropriate.
- 4/ Schedule 2, Line 23, Column a, for Long Term Debt, Line 25, Column b, for Preferred Stock
- 5/ Calculated from Average Rate Base and Operating Income for Return, Column f/Column c.
- 6/ Calculated from each component of Operating Income for Return/Total Average Rate Base in Column c
- 7/ Schedule 4, Lines 46,47,48,56 & 57
- 8/ Schedule 4, Lines 34 + 27a, Less Schedule 6, Lines 12 & 13, Column d.
- Apply embedded cost % for debt and preferred stock. Remainder is applied to common equity from which rates of return and overall rates of return are calculated.
- 9/ Remaining Capital and Income not assigned to jurisdictions.

OFFICIAL COPY

## Twelve Months Ended December 31, 2022

(000's)

Rate of Return Calculations - Financial Method Ratio of Earnings to Fixed Charges -SEC Method Schedule 1A

Line <u>No.</u>	Item	Total Company Booked	Wholesale	N.C. Retail	Other Retail Jurisdictions
1	Rate of Return on Investment	(a)	(b)	(c)	(d)
2	Net Operating Income 1/ Net Investment Including Materials	\$2,343,518	\$228,190	\$44,330	\$2,070,998
4	and Supplies 2/ Rate of Return on Investment (L2/L3)	34,721,868 6.75%	2,359,784 9.67%	1,561,397 2.84%	30,800,687 6.72%
5	Ratio of Earnings to Fixed Charges(SEC)	0.707	6161.76	210 170	5.1. 278
6	Net Income 3/ Add Back:	\$1,586,079	\$178,109	\$27,738	\$1,380,232
7	Federal Income Taxes Including Investment Tax Credits 4/	101,785	7,447	2,011	92,327
8	State Income Taxes 5/	90,469	1,434	1,302	87,734
9 10	Total Net Income Plus Income Taxes <u>Fixed Charges</u>	1,778,333	186,990	31,051	1,560,293
11 12	Interest Expenses 6/ 1/3 Rentals Included in Fixed Charges 7/	668,855 1,972	49,673 140	32,334 91_	586,848 1,741
13	Total Fixed Charges (L11 + L12)	670,827	49,813	32,425	588,589
14	Earnings as Adjusted (L9 + L13)	\$2,449,161	\$236,803	\$63,476	\$2,148,882
15	Ratio of Earnings to Fixed Charges (L14/L13)	3.65	4.75	1.96	3.65

<sup>1/</sup> Schedule 4, Line 34 + Line 27a

<sup>2/</sup> Schedule 5, Line 6

<sup>3/</sup> Schedule 4, Line 55

<sup>4/</sup> Schedule 4, Line 28, Line 43 & Line 54

<sup>5/</sup> Schedule 4, Line 29

<sup>6/</sup> Schedule 4, Lines 46 through 50

<sup>7/</sup> Schedule 1B.

# VIRGINIA ELECTRIC AND POWER COMPANY

### Schedule 1B

## 1/3 RENTALS INCLUDED IN FIXED CHARGES

Twelve Months Ended December 31, 2022

(000's)

	Total Company Booked	Wholesale <u>Jurisdiction</u>	N.C. Retail  Jurisdiction	Other Retail  Jurisdictions
Internal Combustion - Interest Component Only	<b>\$</b> 0	\$0	\$0	\$0
Nuclear Fuel Interest and Fees	0	0	0	0
All Other Rents	1,972	140_	91	1,741_
TOTAL RENTALS	\$1,972	\$140	<u>*91</u>	\$1,741

Thirteen Months Ended December 31, 2022 (\$000)

Capital Schedule 2 Rate Case Method

Line No.	ltem	Long Term Debt	Preferred Stock	Other Paid In Capital	Common Stock	Retained Earnings	Retained Earnings Adjustments	Total Common Equity (Cols. c+d+e+f)	Total Capital (Cols. a+b+g)
		(a) 1/	(b) 1/	(c)	(d)	(e) 2/	(f) 6/	(g)	(h)
1	Total Company								
2	Balance at End of Month: 31-Dec-21	13,493,656	_	1,112,875	5,737,402	9,170,690	(108,446)	15,912,521	29,406,176
3	Jan-22	14,477,096	-	1,112,875	5,737,402	9,323,380	(90,992)	16,082,666	30,559,761
4	Feb-22	14,480,237	-	1,112,875	5,737,402	9,442,654	(83,294)	16,209,636	30,689,873
5	- Mar-22	14,482,833	-	1,112,875	5,737,402	9,527,245	(90,123)	16,287,400	30,770,232
6	Apr-22	14,485,041	-	1,112,875	5,737,402	9,612,158	(70,459)	16,391,976	30,877,017
7	May-22	15,773,885	-	1,112,875	5,737,402	9,753,419	(67,960)	16,535,736	32,309,621
8	Jun-22	15,775,300	-	1,112,875	5,737,402	9,574,351	(40,869)	16,383,759	32,159,059
9	Jul-22	15,778,155	-	1,112,875	5,737,402	9,781,142	(63,205)	16,568,214	32,346,369
10	Aug-22	15,780,258	-	1,112,875	5,737,402	9,965,199	(53,382)	16,762,094	32,542,352
11	Sep-22	15,482,962	-	1,112,875	5,737,402	10,145,661	(20,832)	16,975,107	32,458,069
12	Oct-22	15,482,137	-	1,112,875	5,737,402	10,207,410	(34,409)	17,023,278	32,505,416
13	Nov-22	15,484,928	-	1,112,875	5,737,402	10,326,346	(47,615)	17,129,008	32,613,936
14	Dec-22	15,487,755	-	1,112,875	5,737,402	10,385,609	(31,250)	17,204,636	32,692,392
15	Total	196,464,243	0	14,467,379	74,586,224	127,215,263	(802,835)	215,466,031	411,930,274
16	13 Month Average (Line 15/13)	\$15,112,634	\$0	\$1,112,875	\$5,737,402	\$9,785,789	(\$61,757)	\$16,574,310	\$31,686,944
17	Allocation of Total Company Data on =: 13 month Average Net Plant		=======		========	=========	========	=======	========
18	Wholesale Jurisdiction	\$1,070,378	\$0	\$78,821	\$406,361	\$693,095		\$1,173,903	2,244,281
19	N.C. Retail Jurisdiction	\$695.991	\$0	\$51,252	\$264,228	\$450.671		\$763,306	1,459,297
20	Other Retail Jurisdictions	\$13,346,265	\$0	\$982,802	\$5,066,813	\$8,642,023		\$14,691,638	28,037,903
21	Other Company Operations	N/A	N/A	N/A	N/A	N/A		N/A	N/A
22	Long-term Debt Annualized Cost 5/	\$625,740							
23	Average Embedded Cost for the Period	4.4.050/							
24	(Col. a, Line 22/Line 16) 3/	4.1405%	¢ο						
24	Preferred Stock Annualized Cost 5/		\$0						

<sup>1/</sup> Net Outstanding;

25

Average Embedded Cost (Col. b, Line 24/Line 16)

0.0000%

<sup>2/</sup> Adjusted to reflect SFAS - 90 and other ratemaking adjustments

<sup>3/</sup> Upon adoption of FASB Interpretation No. 46 (revised December 2003), the Company reports its junior subordinated instruments held by the subsidiary trust as long-term debt, rather than the trust preferred securities issued by the trust, for financial reporting purposes. However, for ratemaking purposes trust preferred securities are included with preferred stock.

<sup>4/</sup> Upon adoption of FASB Interpretation No. 46 (revised December 2003), the company was required to consolidate the variable interest lessor entity through which the company had financed and leased a power generation project.

<sup>5/ 13</sup> month Average - Based upon effective cost rate (annual IRR)

<sup>6/</sup> Adjustment related to ASU 2016-01

<sup>7/</sup>There were no Capital Contributions from DEI to VEPCO for the period reported

### Rate Base Schedule 3 Rate Case Method

## Twelve Months Ended December 31, 2022

(000's)

					Cost Free	e Capital			
Line <u>No.</u>	<u>Item</u>	Plant in Service	Constr. Work in Progress Allowed	Accumulated Provision for Depreciation	Other Cost Free Capital	Accumulated Deferred Income Taxes	Working Capital Allowance	Rate Base (a+b-c-d-e+f)	Total Company CWIP Booked
		(a) 1/,4/	(b) 5/	(c) 1/,4/	(d) 4/	(e) 4/	(f) 2/	(g)	(h) 3/
1	<u>Total Company</u>								
2	Balance at Beginning of Period	49,939,198	0	19,989,578	60,871	5,754,542	1,319,007	25,453,213	3,952,987
3	Balance at First Month	50,424,490	0	20,098,840	66,665	5,753,008	1,287,628	25,793,606	3,746,868
4	Second Month	50,590,456	0	20,194,633	63,917	5,795,836	1,282,018	25,818,088	3,811,006
5	Third Month	50,871,391	0	20,244,680	63,720	5,875,403	1,268,037	25,955,626	3,882,538
6	Fourth Month	51,016,354	0	20,347,507	58,838	5,931,774	1,278,714	25,956,950	4,080,873
7	Fifth Month	51,196,133	0	20,448,543	57,907	6,007,874	1,277,702	25,959,511	4,190,683
8	Sixth Month	51,427,665	0	20,541,396	58,305	5,930,926	1,264,484	26,161,522	4,288,745
9	Seventh Month	51,579,352	0	20,647,593	53,508	5,930,191	1,242,281	26,190,341	4,497,141
10	Eighth Month	51,650,901	0	20,751,512	55,043	5,983,104	1,284,459	26,145,701	5,127,030
11	Ninth Month	51,964,550	0	20,840,449	56,488	5,963,770	1,328,867	26,432,710	5,269,694
12	Tenth Month	52,296,569	0	20,934,551	59,800	5,955,708	1,379,675	26,726,185	5,357,462
13	Eleventh Month	52,674,168	0	21,034,128	62,305	5,975,342	1,445,860	27,048,252	5,516,248
14	Twelfth Month	53,323,924	0	20,941,859	61,560	5,964,457	1,569,155	27,925,203	5,367,798
15	Total	668,955,150	0	267,015,270	778,926	76,821,933	17,227,885	341,566,906	59,089,074
16	13 Month Average (Line 15/13)	\$51,458,088	\$0	\$20,539,636	\$59,917	\$5,909,379	\$1,325,222	\$26,274,378	\$4,545,313
17	Allocation of Total Company								
18	Wholesale Jurisdiction	\$2,944,914	\$0	\$718,249	\$3,978	\$392,849	\$36,587	\$1,866,425	\$0
19	N.C. Retail Jurisdiction	\$2,420,774	\$0	\$989,883	\$3,058	\$305,811	\$127,624	\$1,249,646	\$0
20	Other Retail Jurisdictions	\$46,092,400	\$0	\$18,831,504	\$52,881	\$5,210,719	\$1,161,010	\$23,158,307	\$0
21	Other Company Operations	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$4,545,313

<sup>1/</sup> Includes Nuclear Fuel/Acquisition Adjustments. Excludes Capital Leases and Decommissioning.

<sup>2/</sup> Schedule 3-A

<sup>3/</sup> CWIP after 7/1/79 Excluding Capital Leases.

<sup>4/</sup> Monthly Balance Sheets.

<sup>5/</sup> Reflects Approved Rate Case Methodology.

## VIRGINIA ELECTRIC AND POWER COMPANY

### WORKING CAPITAL - 13 MONTH AVERAGE

## Twelve Months Ended December 31, 2022

(000's)

Rate Base Schedule 3-A Rate Case Method

Item	13-MONTH AVERAGE	WHOLESALE JURISDICTION	N.C. JURISDICTION	OTHER RETAIL JURISDICTIONS
Materials and Supplies	\$874,437	\$17,965	\$42,147	814,325
Regulatory Assets and Other Directly Assigned to N.C. (a)	66,839	0	66,839	0
Investor Funds Advanced for Operations	323,433	16,289	14,625	292,519
Westinghouse Credits	0	0	0	0
Deferred Fuel less FIT (Assigned)	0	0	0	0
Other Additions	(143,630)	(2,276)	(6,855)	(134,499)
Subtotal	1,121,079	31,978	116,756	972,345
Less: Other Deductions Customer Deposits	(290,828) 86,686	(4,609) 0	(13,880) 3,012	(272,339) 83,674
TOTAL 13-MONTH AVERAGE	\$1,325,221	\$36,587	\$127,624	\$1,161,010

## VIRGINIA ELECTRIC AND POWER COMPANY

## Twelve Months Ended December 31, 2022

(000's)

Income Statement Schedule 4 Financial Method Page 1 of 2

Line <u>No.</u>	Item	Total Company Booked	Wholesale	N.C. Retail	Other Retail Jurisdictions **
1	Operating Revenues	(a)	(b)	(c)	(d)
2	Residential Sales	4,038,897	<u>-</u>	182,172	\$3,856,725
3	Commercial Sales	3,647,115	-	69,208	3,577,906
4	Industrial Sales	471,499	-	90,571	380,928
5	Public Street Lighting Sales	53,871	-	1,723	52,148
6	Public Authority Sales	1,085,636	-	15,115	1,070,521
7	Provision for Rate Refund	3,202	-	2,668	534
8	Subtotal	9,300,221	0	361,458	8,938,763
9	Sales for Resale: Other (Assigned)	236,781	190,973	2,288	43,520
10	N. C. Load Management Cr. Adj.	<del>-</del>	(5)_	0	5
11	Total Sales of Electricity #	9,537,002	190,968	363,746	8,982,289
12	All Other Electric Revenues	400,819	297,141	5,002	98,676
13 14	Total Electric Operating Revenues Operating Expenses	9,937,821	488,109	368,748	9,080,964
	<del></del>				
15	Fuel #	1,225,405	40,214	40,510	1,144,681
16	Purchased Power #	1,443,007	25,288	71,515	1,346,204
17	Maintenance	0	0	0	0
18	Other Operating Expenses (except Taxes) 6/	2,759,178	98,073	126,631	2,534,474
19	Total Operating Expenses	5,427,589	163,575	238,656	5,025,359
20	Deprec. and Amort. Inc. Gain/Loss Disp of Prop.	1,696,580	71,631	67,967	1,556,983
21 22	Total Operating Expenses and Depreciation Operating Taxes	7,124,170	235,206	306,623	6,582,341
23	Federal Income Tax Liability - Net Current	70,002	6,036	527	63,439
24	Fed. Income Taxes - Def. Accelerated DeprNet	0	0,000	0	0
25	Investment Tax Credit Normalization	0	0	0	0
26	Amortization of Investment Tax Credits	15,300	244	725	14,331
27	Other Deferred Taxes	0	0	0	0
27a	Other Deferred Taxes - AFC	0	0	0	0
28	Total Federal Taxes - Operating	85,302	6,280	1,252	77,770
29	State Income Taxes	90,469	1,434	1,302	87,734
30	State Income Taxes - Def. Accelerated DeprNet	-	-	-	-
31	Other Operating Taxes	294,361	16,999	15,241	262,121
32	Total Operating Taxes	470,133	24,713	17,795	427,625
33	Total Operating Expenses, Depr. & Taxes	7,594,302	259,919	324,418	7,009,966
34	Net Operating Income (Line 13 - Line 33)	2,343,518	228,190	44,330	2,070,998

### Twelve Months Ended December 31, 2022

(000's)

Income Statement Schedule 4 Financial Method Page 2 of 2

Line <u>No.</u>	Item	Total Company Booked	WholesaleJurisdiction **	N.C. Retail  Jurisdiction **	Other Retail Jurisdictions **
35	Other Income	(a)	(b)	(c)	(d)
36 37 38 39	Allowance for Equity Funds Used During Const. # Equity and Earnings of Subsidiary Companies Interest and Dividend Income Miscellaneous Income	49,531 0 19,894 (12,501)	13,418 0 1,409 (885)	36,113 0 916 (576)	0 0 17,569 (11,040)
40 41	Total Other Income Other Deductions	56,924	13,942	36,453	6,529
42 43	Miscellaneous Income Deductions Taxes Applicable to Other Income & Deductions	108,582 16,483	7,690 1,167	5,002 759	95,890 14,557
44 45	Total Other Deductions <u>Interest Charges</u>	125,064	8,857	5,761	110,446
46 47 48 49 50 51	Interest on Long-term Debt Amort. of Debt Disc. & Exp./Loss on Reacq. Debt Amortization of Premium on Debt (Cr.) Interest to Associated Companies Other Interest Expenses Allowance for Borrowed Funds Used During Const. #	625,058 9,637 (1,132) 17,555 17,737 20,443	46,491 717 (85) 1,306 1,244 5,493	30,230 466 (55) 849 844 14,950	548,337 8,454 (992) 15,400 15,649
52	Total Interest Charges	689,298	55,166	47,284	586,848
53 54	Net Inc. Before Extraordinary and Delayed Items Adoption Of SFAS 109-Acctg. For Inc. Taxes	1,586,079 0	178,109 0	27,738 0	1,380,232 0
55 56	Net Income Less: Preferred Dividends 1/	1,586,079 0	178,109 0	27,738 0	1,380,232
57	Net Income Available for Common Equity	\$1,586,079	\$178,109	\$27,738	\$1,380,232
58 59	Common Equity Capital - Year End 2/ - Simple Average 3/	\$16,029,855 \$16,302,083	\$1,192,274 \$1,212,522	\$775,252 \$788,418	\$14,062,329 \$14,301,143
60 61	Rate of Return on Common Equity - Year End 4/ - Simple Average 5/	9.89% 9.73%	14.94% 14.69%	3.58% 3.52%	9.82% 9.65%

<sup>1/</sup> Preferred Dividends Declared for Period Allocated in the Same Ratio as Preferred Stocks on Schedule 5.

<sup>2/</sup> Schedule 5, Line 22, for Appropriate Total Company, Wholesale, Retail and Other Jurisdictions.
3/ Schedule 5, Line 22 + Common Equity Balance One Year Ago/2

<sup>4/</sup> Line 57/Line 58.

<sup>5/</sup> Line 57/Line 59.

<sup>6/</sup> There was \$0 of Merger-Related expenses recorded on DENC's books for the period reported

### VIRGINIA ELECTRIC AND POWER COMPANY

#### Condensed Balance Sheet Schedule 5 Financial Method

## Twelve Months Ended December 31, 2022

(000's)

Line <u>No.</u>	Item	Total Company Booked	Allocation Factor	Wholesale Jurisdiction	Allocation Factor	N.C. Retail Jurisdiction	Allocation Factor	Other Retail Jurisdictions
1	Assets	(a)	(b)	(c)	(d)	(e)	(f)	(g)
•	7100010							
2	Electric Plant in Service Inc. Capital Leases	\$50,604,155	*	\$3,073,151	*	\$2,526,187	*	\$45,004,817
3	Less: Accumulated Depreciation and Amortization	16,805,832	*	732,341	*	1,009,304	*	15,064,187
4	Net Plant in Service	33,798,322		2,340,810		1,516,883		29,940,629
5	Plus: Materials and Supplies	923,545	*	18,974	*	44,514	*	860,057
6	Net Plant in Service & Materials & Supplies	34,721,868		2,359,784		1,561,397		30,800,687
7	Percent of Total Assets (Line 6 / Line 14)	61.96%		61.29%		61.15%		62.06%
8	CWIP Allowed in General Rate Cases	0	***	0	***		***	0
9	CWIP - All Other	4,929,241	*	329,906	*	237,290	*	4,362,045
10	Other Property and Investments (Less Depr.)	3,217,553	**	227,871	**	148,217	**	2,841,465
11	Current Assets	3,812,587	**	270,012	**	175,627	**	3,366,948
12	Deferred Debits	4,418,640	**	312,934	**	203,545	**	3,902,161
13	Other Assets	4,937,066	**	349,649	**	227,427	**	4,359,990
14	Total Assets	\$56,036,955		\$3,850,156		\$2,553,503		\$49,633,296
15	Liabilities							
16	Preferred and Preference Stock	\$0	**	0	**	0	**	\$0
17	Common Stock	5,737,402	**	406,330	**	264,294	**	5,066,778
18	Premium on Capital Stock	0	**	0	**	0	**	0
19	Other Capital	1,112,875	**	78,815	**	51,265	**	982,795
20	Earned Surplus Reserved	49	**	0	**	2	**	0
21	Unappropriated Earned Surplus	9,179,529	**	650,106	**	422,856	**	8,106,567
22	Total Common Stockholders Equity	16,029,855		1,135,251		738,417		14,156,187
23	Long-term Debt (Net)	14,981,265	**	1,060,993	**	690,114	**	13,230,158
24	Other Long-Term Debt	0	**	0	**	0	**	0
25	Total Long-term Debt	14,981,265		1,060,993		690,114		13,230,158
26	Total Capitalization (L16 + L22 + L25)	31,011,120		2,196,244		1,428,531		27,386,345
27	Short-term Obligations	0	**	0	**	0	**	0
28	Advances from Parent or Affiliate	0	**	0	**	0	**	0
29	Deferred Credits	5,497,690	**	389,354	**	253,252	**	4,855,084
30	Operating Reserves	0	**	0	**	0	**	0
31	Accumulated Deferred Income Taxes (Net)	7,147,406	**	506,189	**	329,246	**	6,311,971
32	Other Liabilities	12,380,740	***	758,369	***	542,474	***	11,079,897
33	Total Liabilities	\$56,036,955		\$3,850,156		\$2,553,503		49,633,296

COS Factor Sheet - Allocation factors derived from December S/W Peak & Average COS Study, Sch.16,Sch.9.

Allocated on Net Plant Factor.
See Schedule 3, Lines 18 - 20, column b.

<sup>\*\*\*\*</sup> Ratio

## VIRGINIA ELECTRIC AND POWER COMPANY

### N. C. RETAIL REVENUES AND EXPENSES

Twelve Months Ended December 31, 2022

(000's)

Comparative Data Schedule 6 Rate Case Method Page 1 of 2

Test Year
12 Months Ended December 31, 2011
End of Period After Increase
E-22, Sub 479

Test Year
Twelve Months Ended December 31, 2022

		-	L 22, 000 470		TWEIVE MONTHS Effect Bedeinsel 61, 2022			
Line <u>No.</u>	Item	Retail Amount	Expenses Revenue	as a % of Expenses	Retail Amount	Expenses Revenue	as a % of Expenses	
	Operating Revenues	(a) 1/	(b)	(c)	(d) 4/	(e)	(f)	
1	Gross Operating Revenues	\$211,059	100.00%		\$274,941	100.00%		
	Operating Revenue Deductions							
2	Fuel Clause Expenses	0	0.00%	0.00%	0	0.00%	0.00%	
3	Purchased Power Fuel Clause Expense	0	0.00%	0.00%	0	0.00%	0.00%	
4	Operating and Maintenance Expenses 7/							
	(Exc. Fuel & Purchased Power - Fuel Clause)	97,863	46.37%	53.87%	144,760	52.65%	62.79%	
5	Depreciation and Amortization 2/	42,602	20.18%	23.45%	67,967	24.72%	29.48%	
6	Taxes Other Than Income Taxes	21,988	10.42%	12.10%	15,241	5.54%	6.61%	
7	Taxes - State Income	0	0.00%	0.00%	1,302	0.47%	0.56%	
8	Taxes - Federal Income and ITC Normalization	0	0.00%	0.00%	527	0.19%	0.23%	
9	Taxes - Deferred Accelerated Depr Net	0	0.00%	0.00%	0	0.00%	0.00%	
10	Amortization of ITC and Other Deferred Taxes	0	0.00%	0.00%	725	0.26%	0.31%	
11	Total Income Taxes (Lines 7 through 10)	19,287	9.14%	10.62%	2,554			
12	Interest on Customer Deposits	16	0.01%	0.01%	35	0.01%	0.02%	
13	Interest on Tax Deficiences	(94)	-0.04%	-0.05%	0	0.00%	0.00%	
14	Total Operating Exp. (Lines 2,3,4,5,6,11,12,13)	181,662	86.07%	100.00%	230,557	83.86%	100.00%	
15	Net Operating Income for Return	\$29,397	13.93%		\$44,384	16.14%		

\$1,316,115

#### RATE BASE

#### Twelve Months Ended December 31, 2022

(000's)

Test Year Test Year 12 Months Ended December 31, 2011 12 Months Ended E-22, Sub 479 Twelve Months Ended December 31, 2022 Line N.C. Retail Total N.C. Retail Total Allocation Allocation Factor Company Factor+R34 Amount No. Item Company Amount (a) (b) (c) 3/(d) (e) 4/(f) Investment in Electric Plant 16 Electric Plant in Service (5) \$1,487,858 \$51,718,115 \$2,433,019 17 Nuclear Fuel (5) 1,605,809 75,620 0 Construction Work in Progress (5) 0 18 5,367,798 0 19 58.691.722 2.508.639 Subtotal 1.487.858 20 Less: Accumulated Provision for Depreciation & Amortization (6) 580,773 20,941,859 1,009,304 21 Accumulated Deferred Income Taxes & Cost Free Capital 6,025,330 307,492 194,407 22 Net Investment in Electric Plant 712,678 31,724,533 1,191,843 Allowance for Working Capital and **Deferred Debits and Credits** 23 Materials and Supplies (13 Month Average) 36,431 874,437 42.147 24 **NC Regulatory Assets** 62,029 62,029 25 Investor Funds Advanced for Operations (Cash Working Capital) 13,837 361,204 16,333 26 Westinghouse Credits 0 0 0 27 Deferred Fuel less FIT 0 0 28 Other Additions (13 Month Average) 20,439 (143,630)(6,855)29 Other Deductions (13 Month Average) (9,623)290,828 13,880 30 **Customer Deposits** (3,660)(93,879)(3,262)31 TOTAL (Lines 23 through 30) 57,424 1,350,989 124,272 32 Original Cost Rate Base (Line 22 + Line 31)

\$770,102

\$33,075,522

<sup>1/</sup> Excludes fuel clause revenues and associated fuel clause expenses.

<sup>2/</sup> Includes gain or loss on disposition of property.

<sup>3/</sup> Rate Base allowed in the latest approved general rate case.

COS Factor Sheet - Allocation factors derived from December S/W Peak & Average COS Study, Sch.16, Sch.9.

<sup>5/</sup> Excludes Capital Leases.

<sup>6/</sup> Excludes Capital Leases and Decommissioning.

Twelve Months Ended December 31 2022 (\$000)

Long-Term Debt and Interest Charges Schedule 7 Rate Case Method Financial Method Page 1 of 2

Line No.	ID	Type Obligation Bonds, Debentures, Notes, etc.	Issue Date	Maturity Date	Face Amount	Amount Outstanding	Interest Rate	Interest Booked for 12 Months Ended This Report	Interest Annualized on O/S Long- Term Debt [Col(e) x Col(d)]
1			(a)	(b)	(c)	(d)	(e)	(f)	(g)
2			(/	(-)	(-)	(-/	(-)	(-)	(9)
3									
4		Pollution Control Financing:							
5	1914	08-A Louisa VP	11/20/2008	11/1/2035	60,000	60,000	1.90%	1,140	1,140
6	1787	08-B Louisa VP	11/20/2008	11/1/2035	62,000	62,000	0.75%	465	465
7	1913	08-A Chspk VP	1/30/2008	2/1/2032	30,000	30,000	1.90%	570	570
8	1680	09-A Wise VP	9/30/2009	10/1/2040	160,000	160,000	0.75%	1,200	1,200
9	1705	10-A Halifax VP	12/23/2010	12/1/2041	100,000	100,000	1.65%	1,350	1,650
10	1912	08-C Louisa VP	11/20/2008	11/1/2035	37,500	37,500	1.65%	633	619
11	1700	10-A Wise VP	11/16/2010	11/1/2040	105,000	105,000	1.20%	1,260	1,260
12	1915	09-A York VP	5/19/2009	5/1/2033	70,000	70,000	1.90%	1,330	1,330
13		Total Pollution Control			624,500	624,500		7,948	8,234

W:\Share\RegComp\NCQTR\2022\12 31.2022\[Schedule7\_12312022 F NAL.xlsx]SCHED7

Twelve Months Ended December 31 2022

(\$000)

Long-Term Debt and Interest Charges Schedule 7 Rate Case Method Financial Method

Interest

Page 2 of 2

Interest

02-Mar-23 NCUC Form E.S. - 1

Line No.		Type Obligation Bonds, Debentures, Notes, etc.	Issue Date	Maturity Date	Face Amount	Amount Outstanding	Interest Rate	Booked for 12 Months Ended This Report	Annualized on O/S Long- Term Debt [Col(e) x Col(d)]	
14			(a)	(b)	(c)	(d)	(e)	(f)	(g)	
15		Senior and Medium Term Notes:								
16	1541	Ft Eustis VP	12/15/2004	1/15/2025	0	0	7.25%	3	0	
17	1542	Ft Story VP	12/15/2004	1/15/2025	0	0	7.25%	1	0	
18	1555	Ft Lee VP	4/1/2005	4/1/2032	0	0	7.25%	149	0	
19	1572	06-B Sr Nt VP	1/13/2006	1/15/2036	550,000	550,000	6.00%	33,000	33,000	
20	1599	07-A Sr Nt VP	5/17/2007	5/15/2037	600,000	600,000	6.00%	36,000	36,000	
21	1634	07-D Sr Nt VP	12/4/2007	11/30/2037	450,000	450,000	6.35%	28,575	28,575	
22	1655	08-B Sr Nt VP	11/6/2008	11/15/2038	700,000	700,000	8.88%	62,125	62,125	
23	1694	10-A Sr Nt VP	9/1/2010	9/1/2022	0	0	3.45%	6,900	0	
24	1755	13-B Sr Nt VP	1/8/2013	1/15/2043	500,000	500,000	4.00%	20,000	20,000	
25	1758	13-C Sr Nt VP	3/14/2013	3/15/2023	700,000	700,000	2.75%	19,250	19,250	
26	1768	13-D Sr Nt VP	8/15/2013	8/15/2043	585,000	585,000	4.65%	27,203	27,203	
27	1803	14-A Sr Nt VP	2/7/2014	2/15/2024	350,000	350,000	3.45%	12,075	12,075	
28 29	1804	14-B Sr Nt VP	2/7/2014 5/13/2015	2/15/2044 5/15/2025	600,000 350,000	600,000	4.45%	26,700 10,850	26,700 10,850	
30	1841	15-A Sr Nts VP	5/13/2015	5/15/2025 5/15/2045		350,000	3.10%	,		
	1842 1856	15-B Sr Nt VP 16-A Sr Nts VP			350,000	350,000	4.20%	14,700	14,700	
31 32	1875	16-B Sr Nts VP	1/14/2016 11/16/2016	1/15/2026 11/15/2026	750,000 400,000	750,000 400,000	3.15% 2.95%	23,625 11,800	23,625 11,800	
33	1876	16-C Sr Nts VP	11/16/2016	11/15/2026	500,000	500,000	4.00%	20,000	20,000	
34	1886	17-A Sr Nts VP	3/16/2017	3/15/2027	750,000	750,000	3.50%	26,250	26,250	
35	1892	17-A ST Nts VP	9/13/2017	9/15/2047	550,000	550,000	3.80%	20,900	20,900	
36	1896	18-A Sr Nts VP	3/22/2018	4/1/2028	700,000	700,000	3.80%	26,600	26,600	
37	1907	18-B Sr Nts VP	11/28/2018	12/1/2048	600,000	600,000	4.60%	27,600	27,600	
38	1919	19-A Sr Nts VP	7/10/2019	7/15/2029	500,000	500,000	2.88%	14,375	14,375	
39	1929	19-B Sr Nts VP	12/5/2019	12/1/2049	550,000	550,000	3.30%	18,150	18,150	
40	1947	20-A Sr Nt VP	12/15/2020	12/15/2050	900,000	900,000	2.45%	22,050	22,050	
41	1958	21-A Sr Nt VP	11/22/2021	11/15/2031	500,000	500,000	2.30%	11,500	11,500	
42	1959	21-B Sr Nt VP	11/22/2021	11/15/2051	500,000	500,000	2.95%	14,750	14,750	
43	1959	21-B Sr Nt VP Re-open	11/22/2021	11/15/2051	400,000	400,000	2.95%	11,407	11,800	
44	1961	22-A Sr Nt VP	1/13/2022	3/30/2032	600,000	600,000	2.40%	13,920	14,400	
45	1962	22-B Sr Nt VP	5/31/2022	5/15/2027	600,000	600,000	3.75%	13,188	22,500	
46	1963	22-C Sr Nt VP	5/31/2022	5/15/2052	600,000	600,000	4.63%	16,265	27,750	
47		Total Medium Term and Senior Notes			15,135,000	15,135,000		589,909	604,528	
48	9999	Derivative Restructure	09/30/2020	12/31/2023	447,308	447,308	0.34%	1,505	1,521	
49		Total Company			16,206,808	16,206,808	(1)	599,362 (	2)614,282	
										Factors
50		Wholesale Electric Jurisdiction Amount			1,147,874	1,147,874		42,451	43,508	0.07083
51		N.C. Retail Electric Jurisdiction Amount			746,381	746,381		27,603	28,290	0.04605
52		Other Retail Electric Jurisdiction Amount			14,312,553	14,312,553		529,308	542,484	
-					,- ,	,- ,		,	- ,	

(1) Excludes Unamortized Discount, net of Premium:

\$8,484

W:\Share\RegComp\NCQTR\2022\12 31.2022\[Schedule7\_12312022 F NAL.xlsx]SCHED7

<sup>(2)</sup> See Schedule 7A to reconcile to the Income Statement

Twelve Months Ended December 31 2022 (\$000)

02-Mar-23 NCUC Form E.S. - 1

02-Mar-23

that are in the retired/redeemed section

#### RECONC LEMENT TO INCOME STATEMENT

RECONC LEMENT TO INCOME CTATEMENT				
Interest Expense on Retired/Redeemed Long-Term Debt:				
Total Retired/Redeemed Long-Term Debt				
Interest Rate Swaps		25,697		
Capitalized Leases		3,064		
Rounding Error		0		
Total Schedule 7, Page 2 of 2, Col (f), Line ,52		599,362		
Total Interest Expense per Income Statement <sup>(1)</sup>		628,122 ========		
		0		
(1) Schedule 4, Page 2 of 2, Line 46				
W:\Share\RegComp\NCQTR\2022\12 31.2022\[Schedule7_12312022 F NAL.xlsx]SCHED7	Key into above schedule at	P1 for SAP halances:		
	Change cell reference here Verify that the 'Sum of Input regulatory schedule	to appropriate monthly		
	CHECK PC Bonds (other) PC Notes (CP Mode)	<u>From Above</u> 7,948 0	<u>From BPC</u> 7,948 0	<u>Error</u> - -
Remember to update Sum of Inputs rows with any securities	MTN and Sr Notes	591,414	591,414	-

599,361.78

599,361.78

	S1		•	nia Electric and Powe Months Ended Decer					Statistical Data Schedule 8 Page 1 of 3
Line No.	Item	Total Company	Wholesale Jurisdiction	% of Total		N.C. Retail	% of Total	Other Retail	% of Total
NO.	Operating Revenues (000's)	Company	Julisulction	Total		NGlaii	luai	Netali	Iotai
1	Residential Customers	4,038,897				182,172	4.51%	3,856,725	95.49
2	Commercial Customers	3,647,115				69,208	1.90%	3,577,907	98.10
3	Industrial Customers	471,499				90,571	19.21%	380,928	80.79
S A	Public Street & Highway Lighting	53,871				1,723	3.20%	50,926 52,148	96.80
4	0 , 0 0								
5	Public Authority Sales	1,085,636	100 140		400 00%	15,115	1.39%	1,070,521	98.61
6 7	Sales for Resale - Requirement	190,148	190,148		100.00%				
'	Sales for Resale - Nonrequirement	46,634	46,634		100.00%	250 700	2.760/	0.000.000	02.75
8	Total Sales of Electiicity	9,533,800	236,782		2.48%	358,789	3.76%	8,938,229	93.75
•	Kilowatt-Hour Sales (000's)	24 222 222				1 011 001	5.000/	22 525 000	04.74
9	Residential Customers	31,236,686				1,641,664	5.26%	29,595,022	94.74
10	Commercial Customers	39,549,150				768,134	1.94%	38,781,016	98.06
11	Industrial Customers	6,401,451				1,511,043	23.60%	4,890,408	76.40
12	Public Street & Highway Lighting	231,716				7,113	3.07%	224,603	96.93
13	Public Authority Sales	11,023,150	<u>-</u>			150,123	1.36%	10,873,027	98.64
14	Sales for Resale - Requirement	1,546,532	1,546,532		100.00%				
15	Sales for Resale - Nonrequirement	0	0	#DIV/0!					
16	Total KWHR Sales	89,988,685	1,546,532		1.72%	4,078,077	4.53%	84,364,076	93.75
	Revenue per Kilowatt-Hour Sold (cents)								
17	Residential Customers	12.93				11.10		13.03	
18	Commercial Customers	9.22				9.01		9.23	
19	Industrial Customers	7.37				5.99		7.79	
20	Public Street & Highway Lighting	23.25				24.22		23.22	
21	Public Authority Sales	9.85				10.07		9.85	
22	Sales for Resale - Requirement	12.30							
23	Sales for Resale - Nonrequirement	#DIV/0!							
24	Total KWHR Sales	10.59	15.31			8.80		10.59	
	Period End Number of Customers								
25	Residential Customers	2,451,831				106,928	4.36%	2,344,903	95.64
26	Commercial Customers	251,673				16,404	6.52%	235,269	93.48
27	Industrial Customers	610				47	7.70%	563	92.30
28	Public Street & Highway Lighting	5,196				372	7.16%	4,824	92.84
29	Public Authority Sales	29,709				2,005	6.75%	27,704	93.25
30	Sales for Resale - Requirement	1	1		100.00%				
31	Sales for Resale - Nonrequirement	0							
32	Customers - Period End	2,739,020	1			125,756	4.59%	2,613,263	95.41
	Average Number of Customers								
33	Residential Customers	2,439,354				106,473	4.36%	2,332,881	95.64
34	Commercial Customers	250,485				16,373	6.54%	234,112	93.46
35	Industrial Customers	612				47	7.68%	565	92.32
• -	Public Street & Highway Lighting	5,290				503	9.51%	4,787	90.49
36	1 45115 541 551 51 1.1151 1.1151						6.74%	27,680	93.26
36 37	Public Authority Sales	29.679				1.999	0.7470	Z1.000	3J.ZL
37	Public Authority Sales Sales for Resale - Requirement	29,679 1	1		100.00%	1,999	0.74%	27,000	93.20
	Public Authority Sales Sales for Resale - Requirement Sales for Resale - Nonrequirement	29,679 1	1		100.00%	1,999	0.74%	21,000	93.20

OFFICIAL COPY

FERC		January 2022	February 2022	March 2022	April 2022	May 2022	June 2022
	Operating Revenues - System	0	0	0	0	0	0
440.1	Residential Customers	392,553,449	355,068,133	267,104,150	222,598,228	254,160,417	339,479,755
442.1	Commercial Customers	266,782,915	247,529,150	202,951,966	273,846,832	317,149,354	283,081,938
442.2	Industrial Customers	34,153,020	34,279,532	34,945,291	32,913,620	33,653,055	43,192,447
441.1,2	Public Street & Highway Lighting	4,476,952	4,229,328	4,350,153	4,172,104	4,604,145	4,496,611
445.0	Public Authority Sales	94,244,602	63,339,548	77,310,065	78,739,674	103,252,034	78,412,543
447.0	Sales for Resale - Requirement	16,586,001	13,168,562	11,766,872	17,287,430	21,927,921	20,424,126
447.0	Sales for Resale - Nonrequirement	688,426	1,460,004	4,059,728	929,671	1,003,426	12,925,316
	Total Sales - System  Operating Revenues - N.C.*	809,485,365	719,074,257 -	602,488,224	630,487,559	735,750,352	782,012,736 -
440.1	Residential Customers	16,537,258	16,724,930	14,540,020	8,264,079	12,291,475	17,104,970
442.1	Commercial Customers	5,198,284	5,124,981	5,341,255	4,383,706	5,586,801	6,243,773
442.2	Industrial Customers	7,699,295	5,560,805	7,345,088	5,159,238	6,985,011	10,307,499
441.1,2	Public Street & Highway Lighting	144,849	145,188	176,204	92,986	149,982	139,895
445.0	Public Authority Sales	1,312,087	1,116,248	1,303,989	925,647	1,394,963	1,540,486
	Total Sales - N.C.	30,891,773	28,672,152	28,706,556	18,825,656	26,408,232	35,336,623
	Kilowatt-Hour Sales - System (000's)	0	0	0	0	0	0
440.1	Residential Customers	3,368,223	3,075,949	2,251,943	1,854,365	2,068,744	2,630,850
442.1	Commercial Customers	3,206,692	3,150,271	2,567,863	3,273,616	3,293,873	3,056,075
442.2	Industrial Customers	541,689	517,647	512,657	517,787	465,635	613,287
441.1,2	Public Street & Highway Lighting	21,210	19,361	20,623	17,732	20,841	19,534
445.0	Public Authority Sales	964,900	740,474	880,047	837,291	924,193	832,051
447.0	Sales for Resale - Requirement	171,460	130,321	123,648	79,612	118,164	134,566
447.0	Sales for Resale - Nonrequirement	-	-	-	-	-	-
	Total KWHR Sales - System	8,274,174	7,634,023	6,356,781	6,580,403	6,891,450	7,286,363
	Kilowatt-Hour Sales - N.C. (000's)	0	0	0	0	0	0
440.1	Residential Customers	168,147	164,780	110,374	95,540	106,006	144,546
442.1	Commercial Customers	59,139	59,114	53,990	52,309	61,674	67,452
442.2	Industrial Customers	131,409	130,388	98,306	97,059	109,582	169,818
441.1,2	Public Street & Highway Lighting	624	573	604	518	610	573
445.0	Public Authority Sales	13,154	12,644	12,803	10,047	11,615	12,963
	Total KWHR Sales - N.C.	372,473	367,499	276,077	255,473	289,487	395,352
	Period End Number of Customers - System	-	-			-	-
440.1	Residential Customers	2,429,847	2,431,463	2,433,450	2,434,367	2,435,190	2,436,941
442.1	Commercial Customers	249,336	249,661	249,818	249,781	250,113	250,454
442.2	Industrial Customers	615	613	612	615	612	614
441.1,2	Public Street & Highway Lighting	5,115	5,125	5,129	5,137	5,140	5,152
445.0	Public Authority Sales	29,815	29,817	29,732	29,596	29,570	29,610
447.0	Sales for Resale - Requirement	1	1	1	1	1	1
447.0	Sales for Resale - Nonrequirement	- -	- -	<u>.</u>	<u>-</u>	<u>-</u>	<u>-</u>
	Total Customers - Period End - System	2,714,729	2,716,680	2,718,742	2,719,497	2,720,626	2,722,772
	Period End Number of Customers - N.C.	-,,	_,:::,:::	_,·,·	_,,,	-, ,	_,,,,
440.1	Residential Customers	106,149	106,211	106,249	106,273	106,300	106,419
442.1	Commercial Customers	16,300	16,305	16,306	16,329	16,385	16,404
442.2	Industrial Customers	48	48	48	48	47	47
441.1,2	Public Street & Highway Lighting	368	368	369	371	370	370
445.0	Public Authority Sales	1,998	1,995	1,997	1,996	1,995	1,997
	Total Customers - Period End - N.C.	124,863	124,927	124,969	125,017	125,097	125,237
	. Cas. Casternolo I ollow Ella 11.0.	-	-	-	-	-	-
	* Operating Revenues - N.C Wholesale	297,033	305,927	257,064	206,230	265,397	308,737
	** KWH Sales - N.C. Wholesale (000's)	4,775,000	4,038,000	3,667,000	2,242,000	3,439,000	4,212,000
	,						

Page 3 of 3

OFFICIAL COPY

								r ago o or o
FERC		July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	Total 12 Months
	Operating Revenues - System	0	0	0				
440.1	Residential Customers	483,711,513	428,858,085	325,655,498	243,090,572	294,510,773	432,106,787	4,038,897,360
442.1	Commercial Customers	383,635,280	372,502,610	348,321,526	299,090,093	330,439,314	321,783,598	3,647,114,576
442.2	Industrial Customers	54,074,141	40,750,265	39,112,403	45,734,223	39,092,588	39,598,730	471,499,315
441.1,2	Public Street & Highway Lighting	4,656,220	4,722,045	4,162,535	4,407,734	4,985,113	4,608,426	53,871,366
445.0	Public Authority Sales	98,921,834	108,303,837	106,181,913	84,170,884	90,068,920	102,690,560	1,085,636,414
447.0	Sales for Resale - Requirement	19,577,729	19,304,422	15,391,002	8,943,490	10,345,511	15,424,465	190,147,531
447.0	Sales for Resale - Nonrequirement	4,082,537	1,309,994	1,580,906	1,546,338	1,578,446	15,468,825	46,633,616
	Total Sales - System	1,048,659,254	975,751,258	840,405,783	686,983,334	771,020,665	931,681,391	9,533,800,178
	Operating Revenues - N.C.*	-	-	-				
440.1	Residential Customers	22,182,430	20,886,515	14,618,396	10,254,453	11,535,419	17,231,918	182,171,863
442.1	Commercial Customers	7,042,431	7,835,632	6,117,016	5,500,228	5,250,008	5,584,295	69,208,410
442.2	Industrial Customers	12,376,172	6,014,396	7,105,524	6,516,251	8,207,124	7,294,449	90,570,852
141.1,2	Public Street & Highway Lighting	138,356	152,119	171,158	142,905	140,927	128,546	1,723,115
445.0	Public Authority Sales	1,395,557	1,739,459	1,551,143	882,421	845,475	1,107,835	15,115,310
	Total Sales - N.C.	43,134,946	36,628,121	29,563,237	23,296,258	25,978,953	31,347,043	358,789,550
	Kilowatt-Hour Sales - System (000's)	0	0	0	-,,	-,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,
440.1	Residential Customers	3,413,978	3,084,474	2,302,141	1,779,737	2,131,918	3,274,364	31,236,686
442.1	Commercial Customers	4,024,350	3,645,081	3,363,583	3,104,495	3,587,046	3,276,205	39,549,150
442.2	Industrial Customers	667,767	459,383	480,943	598,067	496,565	530,024	6,401,451
141.1,2	Public Street & Highway Lighting	19,480	19,724	17,274	17,701	20,338	17,898	231,716
445.0	Public Authority Sales	1,086,443	942,720	936,344	935,528	994,571	948,588	11,023,150
447.0	Sales for Resale - Requirement	156,945	140,532	144,389	92,387	111,007	143,501	1,546,532
447.0	Sales for Resale - Nonrequirement	-	-	-	-	-	-	0
	Total KWHR Sales - System	9,368,963	8,291,914	7,244,674	6,527,915	7,341,445	8,190,580	89,988,685
	Kilowatt-Hour Sales - N.C. (000's)	0	0	0				
440.1	Residential Customers	186,022	173,580	126,617	98,207	104,605	163,240	1,641,664
442.1	Commercial Customers	75,425	84,104	68,045	64,069	59,764	63,049	768,134
442.2	Industrial Customers	206,110	70,816	120,917	114,374	132,455	129,809	1,511,043
141.1,2	Public Street & Highway Lighting	571	623	732	579	580	526	7,113
445.0	Public Authority Sales	14,389	14,299	13,688	11,859	10,904	11,758	150,123
	Total KWHR Sales - N.C.	482,517	343,422	329,999	289,088	308,308	368,382	4,078,077
	Period End Number of Customers - System	-	-	· -				
440.1	Residential Customers	2,439,331	2,442,413	2,444,144	2,444,512	2,448,756	2,451,831	29,272,245
442.1	Commercial Customers	250,618	250,848	250,985	251,156	251,375	251,673	3,005,818
442.2	Industrial Customers	611	610	611	612	611	610	7,346
441.1,2	Public Street & Highway Lighting	5,155	6,764	5,184	5,189	5,196	5,196	63,482
445.0	Public Authority Sales	29,628	29,650	29,671	29,651	29,701	29,709	356,150
447.0	Sales for Resale - Requirement	1	1	1	1	1	1	12
447.0	Sales for Resale - Nonrequirement	_	-	-	_	_	_	
-	Total Customers - Period End - System	2,725,344	2,730,286	2,730,596	2,731,121	2,735,640	2,739,020	32,705,053
	Period End Number of Customers - N.C.	-	-	,,	, - ,	,,-	,,-	- ,,
440.1	Residential Customers	106,468	106,527	106,688	106,671	106,794	106,928	1,277,677
442.1	Commercial Customers	16,404	16,418	16,406	16,407	16,412	16,404	196,480
442.2	Industrial Customers	47	47	47	47	47	47	568
441.1,2	Public Street & Highway Lighting	370	1,962	372	372	372	372	6,036
445.0	Public Authority Sales	1,997	2,001	2,002	2,002	2,008	2,005	23,993
	Total Customers - Period End - N.C.	125,286	126,955	125,515	125,499	125,633	125,756	1,504,754
	. Star Gustamore i dilou Enu 14.0.	-	-	-	.20, 100	.20,000	.20,700	1,001,701
	* Operating Revenues - N.C Wholesale	346,341	333,488	303,047	255,426	548,644	327,222	3,754,556
	** KWH Sales - N.C. Wholesale (000's)	4,953,000	4,579,000	3,993,000	3,358,000	3,256,000	4,235,000	46,747,000
	114411 Galos - 14.0. VVIIolesale (000 3)	7,000,000	7,010,000	3,333,000	5,555,000	0,200,000	7,200,000	70,171,000

Revenues Subject to Fee

Regulatory Rate

Regulatory Fee

13

14

15

## RECONCILIATION OF REVENUES

### TO REGULATORY FEE REVENUES

## Twelve Months Ended December 31, 2022

Line <u>No.</u>	Item	(1)  NC Sales  Revenue	(2) NC Sales For Resale Revenue	(3) System Other Revenues	(4) System Uncol- lectibles	(5) N. C. Load Management Credits Booked	(6) System Load Management Credits Restated	(7) N. C. Load Management Credits Adjustment
1	First Month	23,296,258	N/A	32,896,160	6,534,374	(1,014)	(20,784)	
2 3	Second Month Third Month	25,978,953 31,347,043	N/A 913,946	34,133,889 33,837,848	5,533,203 2,006,518	(666) (1,063)	(13,648) (21,786)	
4	Total	80,622,254	913,946	100,867,897	14,074,095	(2,743)	(56,217)	
5	Allocation Factor	100.00%	100.00%	1.2478%	4.7706%	N/A	4.7727%	
6	3 Month Total (Line 4 x Line 5)	80,622,254	913,946	1,258,659	671,422	(2,743)	(2,683)	60
7	Regulatory Fee Calculation:							
8	N.C. Rate Rev. (Line 6, Col. 1)	80,622,254						
9	N.C. Load Manage. Cr. Adj.(Line 6, Col. 7)	60						
10 11	N.C. Other Revenue (Line 6, Col. 3)	1,258,659						
11 12	N.C. Sale For Resale (Line 6, Col. 2) Less: N.C. Uncollectibles (Line 6, Col.4)	913,946 (671,422)						
12	2000. 11.0. 011001100110100 (21110 0, 001. 1)	(011,122)						

82,123,497

114,972.90

0.1400%

#### Summary of North Carolina CCR Deferral

5.2324% Retail Factor 3 4.9956% Retail Factor 3 5.0954% After Dec 2021 4.9621% After May 2022

Legacy

	System											
Plant	ARO	Loss/Gain	Accretion	Depreciation	Total	ARO	Pla					
Chesapeake	3,948,249	(1,911,655)	3,117,236	-	5,153,830	205,836						
Bremo	222,601,929	-	19,020,885	-	241,622,814	11,706,789						
Possum Point	173,126,317	-	18,143,192	-	191,269,509	9,080,766						
Yorktown	9,228,963	1,929,914	1,651,354	-	12,810,231	474,966						
Chesterfield	(4,935,501)	-	436,774	805,780	(3,692,946)	(246,558)						
Mt. Storm	-	-	8,974,032	4,078,682	13,052,714	-						
Clover	-	-	2,924,287	1,130,101	4,054,388	-						
VCHEC		-	9,020,124	2,590,464	11,610,588	-						
Total	403,969,956	18,259	63,287,885	8,605,027	475,881,127	21,221,799						
		Prior Month	62.897.615	8.515.558	475.401.389	21.221.799						

390,270

89,468

479,739

	NC Deferral											
ARO Plant Loss Accretion			Depreciation	2016 NC Order	2019 NC Order	Total						
205,836	(95,499)	158,388	-	(46,729)	(247,986)	(25,990						
11,706,789	-	974,682	-	(1,399,568)	(8,686,923)	2,594,980						
9,080,766	-	928,757	-	(2,364,700)	(4,868,656)	2,776,167						
474,966	98,326	84,602	-	(159,390)	(450,023)	48,481						
(246,558)	-	1,308,568	1,421,234	(399,028)	(4,210,453)	(2,126,237)						
-	-	527,329	634,818	(45,598)	(635,036)	481,513						
-	-	158,276	117,229	(2,221)	(83,645)	189,639						
-	-	456,565	130,924			587,489						
21,221,799	2,828	4,597,167	2,304,205	(4,417,235)	(19,182,722)	4,526,041.47						
21,221,799	2,828	4,570,462	2,291,167	(4,417,235)	(19,182,722)	4,486,298						

13,038

26,705

New Landfill/Recy AROs

4.9956% June 2020 - Dec 2021 5.0954% After Dec 2021 4.9621% After May 2022

	System											
Plant	ARO	Plant Loss	Accretion	Depreciation	Total							
Chesapeake	216,230,849		29,638,373		245,869,221							
Bremo	537,109,593		78,847,922		615,957,516							
Possum Point	321,678,492		53,319,010		374,997,502							
Chesterfield	216,443,703		198,007,532	57,764,113	472,215,347							
Total	1,291,462,636	-	359,812,836	57,764,113	1,709,039,585							

	NC Deferral										
ARO	Plant Loss	Accretion	Depreciation		Total						
10,802,028		1,482,335			12,284,363						
26,831,847		3,943,558			30,775,405						
16,069,771		2,666,717			18,736,487						
10,812,662		9,904,031	2,885,664		23,602,357						
64,516,307	-	17,996,641	2,885,664	-	85,398,612.76						

 Total CCR ARO
 89,924,654

 CCR Pre-RAC Equity Recog
 282,602

 SB 1355 CC
 84,593

 Chesterfield Adjustment
 68,507,045

 Bremo Adjustment
 2,471,304

 2022 Catchup Amort and Adj
 (4,026,437)

157,243,761.91

39,744

**SAP 1242280** 157,243,761.91

## **DSM Programs** Rate Case Method Page 1 of 1

OFFICIAL COPY

## **VIRGINIA ELECTRIC AND POWER COMPANY DSM/EE Programs**

## Twelve Months Ended December 31, 2022

(000's)

Total	DNCP

		Total DNCP											
		44	(1)	(2)	(2)		а	b	c DSN	l	c EE		c DSM/EE
			(1)	(2)	(3)					l			•
		All Inclusive	<u>DSM</u>	<u>EE</u>	<u>PPI</u>		<u>44 - (3)</u>	44 - (1) - (2) - (3)	<u>(1)</u>		(2) + (3)		<u>(1) + (2) + (3)</u>
	Net Operating Income												
1	Revenue	\$ 368,748				\$	368,440			94 \$	•	\$	2,793
2	'	306,623	249	1,856	-		306,623	304,518		49	1,856		2,105
3	DSM/EE Deferral	47.705	13	336	-		-	(349)		13	336		349
4	Operating Taxes Operating Interest	17,795 35	8	-	79		17,716 35	•		8	79 -		87
6		\$ 44,295	\$ 24	<u>-</u>	\$ 229	<u>-</u>	44,066		ċ			ċ	252
0	Net Income	\$ 44,295			\$ 229	Ş	44,000	\$ 44,043	Ş			Ş	252
7		\$ 24,677	\$ 7	\$ -	\$ -	\$	24,677	\$ 24,670	\$	7 \$	-	\$	7
8		-	-	-	-		-	-			-		-
9	' '	19,618	17		229	_	19,389	19,372		17	229		246
10		\$ 44,295	24	\$ -	\$ 229	\$	44,066	\$ 44,043	\$	24 \$	229	\$	252
	Rate Base	1											
11	Plant	\$ 2,420,774	\$ 955			\$	2,420,774	\$ 2,419,819	\$ 9	55		\$	955
12	CWIP	-	-				-	-					-
13	Accumulated Depreciation	989,883	620				989,883	989,263	6	20			620
	Other Cost Free Capital	3,058	-				3,058	3,058					-
	ADIT	305,811	-				305,811	305,811					-
	Working Capital	127,624				\$	127,624			<u> </u>		\$	<u>-</u>
17	Rate Base	\$ 1,249,646	\$ 336			\$	1,249,646	\$ 1,249,310	\$ 3	36		\$	336
18	Long Term Debt	\$ 596,001	\$ 160			\$	596,001	\$ 595,841	\$ 1	60		\$	160
19	Preferred Stock	-	-				-	-					-
20	Common Equity	653,645	175			_	653,645	653,470	1	.75			175
21	Total	\$ 1,249,646	\$ 336			\$	1,249,646	\$ 1,249,310	\$ 3	36		\$	336
	Average Capitalization Ratio												
22	Long Term Debt	47.694%	47.694%				47.694%	47.694%	47.69	14%			47.694%
	Preferred Stock	0.000%	0.000%				0.000%		0.00				0.000%
	Common Equity	52.306%	52.306%				52.306%		52.30				52.306%
25	1 1	100.000%	100.000%				100.000%		100.00				100.000%
26	Average Embedded Cost %												
	Long Term Debt	4.141%	4.141%				4.141%	4.141%	4.14	1%			4.141%
	Preferred Stock	0.000%	0.000%				0.000%		0.00				0.000%
29	Common Equity	3.001%	9.750%				2.966%		9.75				139.964%
30	Overall Cost Rate %												
	Long Term Debt	1.975%	1.975%				1.975%	1.975%	1.97	′5%			1.975%
	Preferred Stock	0.000%	0.000%				0.000%		0.00				0.000%
33	Common Equity	1.570%	5.100%				1.552%		5.10	00%			73.210%