

Duke Energy Carolinas, LLC  
North Carolina Annual Fuel and Fuel Related Expense  
Sales, Fuel Revenue, Fuel Expense and System Peak  
Test Period Ended December 31, 2022  
Billing Period September 2023 - August 2024  
Docket E-7, Sub 1282

Clark Exhibit 4

Line #	Description	Reference	Total Company	North Carolina Retail	North Carolina Residential	North Carolina General Service/Lighting	North Carolina Industrial
1	Test Period MWh Sales (excluding inter system sales) <sup>(1)</sup>	Exhibit 6 Schedule 1 (Line 4) and Workpaper 11 (NC Retail)	88,284,042	59,059,117	22,419,810	24,337,421	12,301,885
2	Customer Growth MWh Adjustment	Workpaper 13 Pg 1	160,003	162,487	130,366	103,625	(71,505)
3	Weather MWh Adjustment	Workpaper 12 Pg 1	437,160	337,854	342,225	6,970	(11,341)
4	Total Normalized MWh Sales	Sum	88,881,205	59,559,458	22,892,401	24,448,017	12,219,040
5	Test Period Fuel and Fuel Related Revenue *		\$ 1,606,073,846	\$ 1,006,893,394			
6	Test Period Fuel and Fuel Related Expense *		\$ 2,966,425,990	\$ 2,087,923,955			
7	Test Period Unadjusted (Over)/Under Recovery		\$ 1,360,352,144	\$ 1,081,030,561			

**2021 Summer  
Coincidental Peak (CP)  
kW**

8	Total System Peak	17,241,828
9	NC Retail Peak	11,480,608
10	NC Residential Peak	5,400,475
11	NC General Service/Lighting Peak	4,263,819
12	NC Industrial Peak	1,816,314

\* Total Company Fuel and Fuel-Related Revenue and Fuel and Fuel-Related Expense are determined based upon the fuel and fuel-related cost recovery mechanism in each of the company's jurisdictions.

<sup>(1)</sup> North Carolina Residential sales on Exhibit 4, Line 1 differ from North Carolina Residential sales on Exhibit 3, Page 2 of 4 due to an adjustment reported on the June 2022 monthly fuel report.