

June 5, 2024

**Via Electronic Filing**Ms. A. Shonta Dunston  
Chief Clerk, North Carolina Utilities Commission  
4325 Mail Service Center  
Raleigh, North Carolina 27699-4300**RE: *Biennial Consolidated Carbon Plan and Integrated Resource Plans of Duke Energy Carolinas, LLC, and Duke Energy Progress, LLC, Pursuant to N.C.G.S. § 62-110.9 and § 62-110.1(c)***  
**Docket No. E-100 Sub 190**

Dear Ms. Dunston:

TotalEnergies Carolina Long Bay, LLC (“TotalEnergies”), an Intervenor in the above-referenced proceeding, hereby submits a corrected version of the Designated Issues Index (“Index”) to the Direct Testimony of Matthew W. Tanner, PhD (the “Direct Testimony”) on behalf of TotalEnergies. This Index and the listed page numbers in the Index correspond with the May 28, 2024 filing of Mr. Tanner’s Direct Testimony.

TotalEnergies timely filed Mr. Tanner’s Direct Testimony on May 28, 2024. In response to the Commission’s May 31, 2024 Procedural Order, TotalEnergies refiled a version of this Direct Testimony on June 4, 2024, including both a Table of Contents and an Index as Exhibit A.

Based on discussions with the Commission’s Staff Counsel on June 5, 2024, the Index included as Exhibit A in this June 4, 2024 refiled Direct Testimony did not contain the information required by the Procedural Order.

As a result, TotalEnergies hereby withdraws its June 4, 2024 version of the Direct Testimony. The Index provided herein, along with the Direct Testimony of Matthew W. Tanner, PhD originally filed on May 28, 2024, together constitute the formal submission of TotalEnergies’ Direct Testimony.

TotalEnergies appreciates the opportunity from the Commission to provide a corrected Designated Issues Index. If you have any questions, please feel free to call me or e-mail at any time. Thank you for your assistance in this matter.

Very truly yours,



Weston Adams, III

**Index of Designated Issues in the Direct Testimony of Matthew W. Tanner, PhD  
 on Behalf of TotalEnergies Carolina Long Bay, LLC**

*This Index and page numbers correspond to the Direct Testimony of Matthew W. Tanner, PhD timely filed on May 28, 2024.*

<b><u>Designated Issue</u></b>	<b><u>Expert Testimony</u></b>	<b><u>Pre-Filed Testimony Pages</u></b>	<b><u>Exhibit A Report Pages</u></b>
<b>1. Planning Objectives in a Changing Energy Landscape</b>	Tanner	Page 5-8	Page 6-8
	Tanner	Page 17-24	Page 15-19
<b>2. Modeling (Methodology, Assumptions, and Other Modeling Issues)</b>	Tanner	Page 17	Page 14
<b>4. Load Forecast</b>	Tanner	Page 17-24	Page 15-19
<b>5. Planning Reserve Margin / 2023 Resource Adequacy Study</b>	Tanner	Page 5-8	Page 6-8
<b>7. Pathways, Portfolios, and Portfolio Comparison and Evaluation</b>	Tanner	Page 8-15	Pages 8-13
<b>8. Execution Plan</b>	Tanner	Overall Testimony Addresses Execution Plan for Offshore Wind Development	Overall Report Addresses Execution Plan for Offshore Wind Development
<b>9. Near-Term Actions: Supply- Side Development and Procurement Activities</b>			
<b>f. Advanced Nuclear</b>	Tanner	Page 7-8	Page 10
	Tanner	Page 22-24	Page 17-19
<b>g. Offshore Wind</b>	Tanner	Overall Testimony Addresses This Issue	Overall Report Addresses This Issue
<b>12. Transmission System Planning and Grid Transformation</b>			
<b>c. Regional/Interregional Transmission Planning Process</b>	Tanner	Page 4, 9, 11, 14-15	Page 4, 8, 12-13
<b>13. Ensuring Reliability and Operational Resilience</b>	Tanner	Page 5-8	Page 6-10