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STATE OF FLORIDA



DIVISION OF ENGINEERING
TOM BALLINGER
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Public Service Commission

April 26, 2022

Mr. J. Jeffry Wahlen
Mr. Malcolm N. Means
Ausley Law Firm
Post Office Box 391
Tallahassee, FL 32302
jwahlen@ausley.com
mmeans@ausley.com

STAFF'S FIRST DATA REQUEST VIA EMAIL

Re: Docket No. 20220055-EI – Petition for approval of new environmental program for cost recovery through Environmental Cost Recovery Clause, by Tampa Electric Company.

Dear Mr. Wahlen and Mr. Means:

By this letter, Commission staff requests that Tampa Electric Company (TECO) provide responses to the following data request.

1. Please refer to page 4, paragraph 8 of the petition. Please identify when TECO anticipates receiving the results of the compliance requirement study.
2. Please refer to page 4, paragraphs 7 and 8 of the petition. The petition states on page 7 that Units 5 and 6 appear to only require lean-premix combustion technology to comply with the standard. However, on page 8, the petition states “[t]he estimated capital cost includes oxidation catalyst and Fourier Transform Infrared Spectroscopy (“FTIR”), formaldehyde analyzing equipment, for Big Bend CT Units 4A, 4B, 5, and 6 and CO monitoring equipment and data acquisition system (“DAS”) for Big Bend Units CT 5 and CT 6.”
 - a. Please explain if the estimated capital cost includes the costs of oxidation catalysts for Big Bend CT Units 5 and 6. If so, why?
 - b. Please explain whether separate infrared spectroscopy equipment will be installed at each site.
3. Please refer to page 5, the estimated costs table included in the petition, for the following questions.
 - a. Please explain how the capital, operation and maintenance (O&M), and compliance requirement study costs were estimated.
 - b. Please explain why the MKS Starboost FTIR O&M costs were not included in the O&M Total.

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4. Please complete Table 1 below listing the estimated residential customer bill impact resulting from the activities requested by TECO in the instant Petition.

Table 1: Estimated Residential Customer Bill Impact

	\$ / 1,000 kWh	\$ / 1,200 kWh
2022		
2023		
2024		
2025		
2026		

Please file all responses electronically no later than **Monday, May 16, 2022**, via the Commission's website at www.floridapsc.com, by selecting the Clerk's Office tab and Electronic Filing Web Form (reference Docket No. 20220055-EI). If you have any questions, please contact Emily Knoblauch by phone at 850-413-6632 or by email at eknoblau@psc.state.fl.us.

Sincerely,

/s/Emily Knoblauch

Emily Knoblauch
Engineering Specialist

EK/jp

cc: Office of Commission Clerk (Docket No. 20220055-EI)
Paula Brown – Regulatory Affairs, regdept@tecoenergy.com