



FILED 6/11/2026
DOCUMENT NO. 03465-2026
FPSC - COMMISSION CLERK

Attorneys and Counselors at Law
123 South Calhoun Street
P.O. Box 391 32302
Tallahassee, FL 32301

P: (850) 224-9115
F: (850) 222-7560

ausley.com

June 11, 2026

VIA ELECTRONIC FILING

Mr. Adam J. Teitzman
Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: Docket No. 20260053-EI
Review of the 2024-2025 Outage of Tampa Electric Company's Bayside
Steam Turbine Unit 2

Dear Mr. Teitzman:

Attached for filing is Tampa Electric Company's Supplemental Response to
Commission Staff's First Data Request, Number 5.

Thank you for your assistance in connection with this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read 'J. Wahlen'.

J. Jeffry Wahlen

JJW/bml
Attachment

TAMPA ELECTRIC COMPANY
DOCKET NO. 20260053-EI
STAFF'S FIRST DATA REQUEST
REQUEST NO. 5
BATES PAGE(S): 173078
MAY 26, 2026
SUPPLEMENTAL: JUNE 11, 2026

5. Detail the calculation of replacement power costs associated with the Bayside ST2 outage. This response should include a breakdown of the total cost and the specific methodology used to calculate those costs.

ANSWER:

The replacement power cost for the extended Bayside 2 Steam Turbine ("ST2") outage is [REDACTED]. Tampa Electric calculated this amount using its production cost model. First, the company populated the production cost model using actual load data, fuel and purchased power prices, and unit maintenance outage dates. Second, the company used the model to simulate two scenarios based on these inputs: (1) a reference case reflecting the original ST2 planned outage duration and (2) a change case that included the forced ST outage duration. Finally, the company compared the production costs for each scenario to calculate the replacement power cost attributable to the ST2 outage.

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Supplemental Response, filed on behalf of Tampa Electric Company, have been furnished by electronic mail on this 11th day of June, 2026 to the following:

Major Thompson
Suzanne Brownless
Office of the General Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850
mthompson@psc.state.fl.us
sbrownless@psc.state.fl.us
discovery-gcl@psc.state.fl.us

Walter Trierweiler
Charles Rehwinkel
Austin Watrous
Office of Public Counsel
111 West Madison Street, Room 812
Tallahassee, FL 32399-1400
trierweiler.walt@leg.state.fl.us
rehwinkel.charles@leg.state.fl.us
watrous.austin@leg.state.fl.us



ATTORNEY