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July 28, 2025

VIA: ELECTRONIC FILING

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

Re: Environmental Cost Recovery Clause

FPSC Docket No. 20250007-EI

Dear Mr. Teitzman:

Attached for filing in the above docket, on behalf of Tampa Electric Company, is the Prepared Direct Testimony and Exhibit of Zel Jones.

Thank you for your assistance in connection with this matter.

Sincerely,

Malcolm N. Means

Walson N. Means

MNM/bml Attachments

cc: All Parties of Record (w/attachment)



BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 20250007-EI
IN RE: TAMPA ELECTRIC'S ENVIRONMENTAL
COST RECOVERY

ACTUAL/ESTIMATED TRUE-UP
JANUARY 2025 THROUGH DECEMBER 2025

TESTIMONY AND EXHIBIT

OF

ZEL D. JONES

FILED: JULY 28, 2025

FILED: 07/28/2025

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		PREPARED DIRECT TESTIMONY
3		OF
4		ZEL D. JONES
5		
6	Q.	Please state your name, address, occupation, and
7		employer.
8		
9	A.	My name is Zel D. Jones. My business address is 702 North
10		Franklin Street, Tampa, Florida 33602. I am employed by
11		Tampa Electric Company ("Tampa Electric" or "company") in
12		the position of Manager, Rates in the Regulatory Affairs
13		department.
14		
15	Q.	Please provide a brief outline of your educational
16		background and business experience.
17		
18	A.	I received a Bachelor of Science degree in Civil Engineering
19		with a concentration in Environmental Science from
20		Tennessee State University in 2000, and I received a Master
21		of Business degree from City University of Seattle in 2006.
22		I joined Tampa Electric in 2011 as the Environmental and
23		Water Systems Engineer at the Big Bend Power Station. In
24		December 2019, I joined the Outage & Project Management
25		("O&PM") Department as a Project Engineer. I became a

Project Manager within the same department in 2020 and managed capital projects for Big Bend and Bayside Power Stations. In 2022, I became the Capital Program Lead at Bayside Power Station - overseeing the capital program I joined the Regulatory Affairs Department in October 2023 as a Manager, Rates. My current duties entail managing cost recovery for fuel and purchased power, interchange sales, capacity payments, and approved environmental projects. I have over 14 years of electric utility experience in power plant operations, operational environmental compliance, including development execution of approved Environmental Clause Recovery Clause ("ECRC") projects), and large capital project and program management.

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Q. What is the purpose of your direct testimony?

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A. The purpose of my testimony is to present, for Commission review and approval, the calculation of the January 2025 through December 2025 actual/estimated true-up amount to be refunded through the ECRC during the period January 2026 through December 2026. My testimony addresses the recovery of capital and operations and maintenance ("O&M") costs associated with environmental compliance activities for 2025, based on six months of actual data

and six months of estimated data. This information will be used in the determination of the environmental cost recovery factors for January 2026 through December 2026.

Q. Have you prepared an exhibit that shows the recoverable environmental costs for the actual/estimated period of January 2025 through December 2025?

1.0

A. Yes, Exhibit No. ZDJ-2 was prepared under my direction and supervision. Document No. 1 contains nine schedules, Forms 42-1E through 42-9E, which show the current period actual/estimated true-up amount to be used in calculating the cost recovery factors for January 2026 through December 2026.

Q. What has Tampa Electric calculated as the actual/estimated true-up for the current period to be applied during the period January 2026 through December 2026?

A. The actual/estimated true-up applicable for the current period, January 2025 through December 2025, is an over-recovery of \$467,965. A detailed calculation supporting the true-up amount is shown on Forms 42-1E through 42-9E of my exhibit.

Q. Is Tampa Electric including costs in the actual/estimated true-up filing for any new environmental projects that were not anticipated and included in its 2025 ECRC factors?

A. No. Tampa Electric is not including costs for any new environmental projects that were not anticipated or included in its 2025 factors.

Q. What depreciation rates were utilized for the capital projects contained in the 2025 actual/estimated true-up?

A. Tampa Electric utilized the depreciation rates approved in Order No. PSC-2025-0038-FOF-EI, issued on February 3, 2025, in Docket No. 20230139-EI.

Q. What capital structure components and cost rates did Tampa Electric rely on to calculate the revenue requirement rate of return for January 2025 through December 2025?

A. Tampa Electric's revenue requirements rate of return for January 2025 through December 2025 is calculated based on the capital structure components and current period cost rates as approved in Order No. PSC-2025-0038-FOF-EI, issued on February 3, 2025, in Docket No. 20240026-EI.

The calculation of the revenue requirement rate of return is shown on Form 42-9E.

Q. How did the actual/estimated project expenditures for the January 2025 through December 2025 period compare with the company's projections?

1.0

A. As shown on Form 42-4E, the total O&M costs are projected to be \$227,393, or 11.8 percent greater than projected. The total capital expenditures itemized on Form 42-6E, are projected to be \$220,061, or 0.9 percent greater than projected. Additional information regarding substantial variances are provided below.

O&M Project Variances

O&M expense projections related to planned maintenance work are typically spread across the period in question. However, the company always inspects the units to ensure that maintenance is needed, before beginning work. The need varies according to the actual usage and associated "wear and tear" on the units. If inspection indicates that the maintenance is not yet needed or if additional work is needed, then the company will have a variance compared to the projection. When inspections indicate that work is not needed now; that maintenance expense

will be incurred in a future period when warranted by the condition of the unit.

• SO₂ Emissions Allowances: The SO₂ Emissions Allowances project variance is estimated to be \$29, or 63.5 percent less than projected due to fewer cogeneration purchases and lower SO₂ emission allowances than projected and an SO₂ emission allowance gain booked in April 2025.

• Big Bend PM Minimization & Monitoring: The Big Bend PM Minimization & Monitoring project variance is estimated to be \$290,577, or 90.4 percent less than projected. The variance is due to past over payments for the Continuous Emissions Monitors ("CEMs") maintenance contract. The contract was updated for 2024-2025 and the overpayments were applied to services rendered over that two-year period.

• Bayside SCR Consumables: The Bayside Selective Catalytic Reduction ("SCR") Consumables variance is \$64,182, or 20.5 percent less than projected. The variance is due to an extended forced outage on Unit 2 Steam Turbine ("ST") and Combustion Turbine ("CT") that is scheduled to end August 2025. The extended forced outage reduced the need for consumables.

• Big Bend Unit 4 SCR: The Big Bend Unit 4 SCR project variance is \$80,890, or 10.1 percent greater than projected. The variance is due to cleaning of the Selective Catalytic Reduction ("SCR") equipment during a planned maintenance outage.

• Greenhouse Gas Reduction Program: The Greenhouse Gas Reduction Program variance is \$3,764, or 14.6 percent less than projected. The variance is due to the timing of the scheduled quarterly invoices, with an overpayment earlier in the year. The current variance should be resolved when the remaining invoices are paid later in the year.

• Big Bend Gypsum Storage Facility: The Big Bend Gypsum Storage Facility project variance is \$25,726, or 10.4 percent less than projected. The variance is due to less facility yard maintenance being required as a result of less coal generation in the earlier part of the year.

• Big Bend ELG Compliance: The Big Bend Effluent Limitation Guidelines ("ELG") Compliance project variance is \$318,049, or 39.8 percent less than projected. The variance is due to the Underground Injection Control ("UIC") well system not operating earlier this year. The UIC well receives stormwater and recycled water from the

Plant's runoff, ditches, and ponds to maintain pond levels at the Plant. Due to reduced rainfall, the UIC was not needed to prevent the pond from overflowing.

• Big Bend Unit 1 316(b) Impingement Mortality: The Big Bend Unit 1 316(b) Impingement Mortality project variance is \$62,500, or 50.0 percent less than projected. The variance is due to a required outage being moved to a later date and the spend will occur during the third and fourth quarter of 2025.

• Bayside 316(b) Compliance: The Bayside 316(b) Compliance project variance is \$186,332, or 33.9 percent less than projected. The variance is due to optimization study activities occurring in the second half of 2025.

Big Bend NESHAP Subpart YYYY Compliance: The Big Bend NESHAP Subpart YYYY Compliance project variance is \$10,300, or 66.7 percent less than projected. The variance is due to less testing required. Tampa Electric will perform the testing during the second half of the year.

• Renewable Energy Credits: The net revenue from the sale of Renewable Energy Credits ("RECs") creates a variance of \$716,647, or 13.5 percent less than projected. The

variance is due to REC prices being less than originally projected.

• Bayside 316(a) Thermal Variance Study: The Bayside 316(a) Thermal Variance Study variance is \$62,500, or 45.5 percent less than projected. The variance is due to the thermal study activities occurring in the second half of 2025.

Capital Project Variances

• Big Bend PM Minimization and Monitoring: The Big Bend PM Minimization and Monitoring project variance is \$33,842, or 147.0 percent greater than projected. The variance is due to new PM CEMS equipment on Unit 4 that was installed and is scheduled to be placed in-service July 2025.

• Bayside 316(b) Compliance: The Bayside 316(b) Compliance project variance is \$117,531, or 5.4 percent greater than projected. The variance is related to the accounts utilized to estimate depreciation rates provided a lower estimate than the actual depreciation rate calculated for the period of January 2025 to December 2025.

Q. Does this conclude your direct testimony?

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TAMPA ELECTRIC COMPANY DOCKET NO. 20250007-EI EXHIBIT NO. ZDJ-2 FILED: 07/28/2025

EXHIBIT TO THE TESTIMONY OF ZEL D. JONES

TAMPA ELECTRIC'S ENVIRONMENTAL COST RECOVERY

ACTUAL/ESTIMATED TRUE-UP

JANUARY 2025 THROUGH DECEMBER 2025

TAMPA ELECTRIC COMPANY DOCKET NO. 20250007-EI EXHIBIT NO. ZDJ-2 FILED: 07/28/2025

INDEX

TAMPA ELECTRIC COMPANY ENVIRONMENTAL COST RECOVERY CLAUSE

ACTUAL/ESTIMATED TRUE-UP AMOUNT FOR THE PERIOD JANUARY 2025 THROUGH DECEMBER 2025

FORMS 42-1E THROUGH 42-9E

DOCUMENT NO.	TITLE	PAGE
1	FORM 42-1E	13
2	FORM 42-2E	14
3	FORM 42-3E	15
4	FORM 42-4E	16
5	FORM 42-5E	17
6	FORM 42-6E	18
7	FORM 42-7E	19
8	FORM 42-8E	20
9	FORM 42-9E	39

Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

(in Dollars)

	Line	Period Amount
3	 Over/(Under) Recovery for the Current Period (Form 42-2E, Line 5) 	186,354
	2. Interest Provision (Form 42-2E, Line 6)	281,611
	3. Sum of Current Period Adjustments (Form 42-2E, Line 10)	\$0_
	 Current Period True-Up Amount to be Refunded/(Recovered) In the Projection Period January 2026 to December 2026 (Lines 1 + 2 + 3) 	\$467,965

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DOCKET NO. 20250007-EI
ECRC 2025 ACTUAL/ESTIMATED TRUE-UP
EXHIBIT NO. ZDJ-2, DOCUMENT NO. 1
PAGE 1 OF 1

Tampa Electric Company
Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount
January 2025 to December 2025

Current Period True-Up Amount (in Dollars)

<u>Line</u>	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
ECRC Revenues (net of Revenue Taxes)	1,113,830	1,093,092	975,367	1,064,349	1,278,953	1,450,920	1,455,964	1,454,735	1,484,618	1,347,577	1,139,371	1,065,871	14,924,648
True-Up Provision ECRC Revenues Applicable to Period (Lines 1 + 2)	625,075 1,738,905	625,075 1,718,167	625,075 1,600,442	625,075 1,689,424	625,075 1,904,028	625,075 2,075,995	625,075 2,081,039	625,075 2,079,810	625,075 2,109,693	625,075 1,972,652	625,075 1,764,446	625,075 1,690,946	7,500,900 22,425,548
4. Jurisdictional ECRC Costs a. O & M Activities (Form 42-5E, Line 9) b. Capital Investment Projects (Form 42-7E, Line 9) c. Total Jurisdictional ECRC Costs	(734,562) 2,062,636 1,328,074	(26,215) 2,056,653 2,030,438	(154,172) 2,051,050 1,896,878	(130,036) 2,046,892 1,916,856	(177,378) 2,042,898 1,865,520	(227,004) 2,035,939 1,808,935	(187,169) 2,029,146 1,841,977	(195,764) 2,023,898 1,828,134	(174,594) 2,016,923 1,842,329	(175,859) 2,015,492 1,839,633	(37,505) 2,008,664 1,971,159	67,424 2,001,836 2,069,260	(2,152,834) 24,392,027 22,239,193
5. Over/(Under) Recovery (Line 3 - Line 4c)	410,831	(312,271)	(296,436)	(227,432)	38,508	267,060	239,062	251,676	267,364	133,019	(206,713)	(378,314)	186,354
6. Interest Provision (Form 42-3E, Line 10)	36,269	34,310	30,890	27,568	25,231	23,687	21,746	20,025	18,843	16,995	14,491	11,556	281,611
Beginning Balance True-Up & Interest Provision a. Deferred True-Up from January to December 2024	7,500,900	7,322,925	6,419,889	5,529,268	4,704,329	4,142,993	3,808,665	3,444,398	3,091,024	2,752,156	2,277,095	1,459,798	7,500,900
(Order No. PSC-2024-0482-FOF-EI)	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551	2,597,551
8. True-Up Collected/(Refunded) (see Line 2)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(625,075)	(7,500,900)
9. End of Period Total True-Up (Lines 5+6+7+7a+8)	9,920,476	9,017,440	8,126,819	7,301,880	6,740,544	6,406,216	6,041,949	5,688,575	5,349,707	4,874,646	4,057,349	3,065,516	3,065,516
Adjustment to Period True-Up Including Interest	0	0	0	0	0	0	0	0	0	0	0	0	0
11. End of Period Total True-Up (Lines 9 + 10)	\$9,920,476	\$9,017,440	\$8,126,819	\$7,301,880	\$6,740,544	\$6,406,216	\$6,041,949	\$5,688,575	\$5,349,707	\$4,874,646	\$4,057,349	\$3,065,516	\$3,065,516

			Calcı	Environmulation of the Cu	Environmental Cost Recovery Clause of the Current Period Actual / Estimate January 2025 to December 2025	Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025	Amount							
					Interest Provision (in Dollars)	ion								
Line	·	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
←:	Beginning True-Up Amount (Form 42-2E, Line 7 + 7a + 10)	\$10,098,451	\$9,920,476	\$9,017,440	\$8,126,819	\$7,301,880	\$6,740,544	\$6,406,216	\$6,041,949	\$5,688,575	\$5,349,707	\$4,874,646	\$4,057,349	
2	Ending True-Up Amount Before Interest	9,884,207	8,983,130	8,095,929	7,274,312	6,715,313	6,382,529	6,020,203	5,668,550	5,330,864	4,857,651	4,042,858	3,053,960	
က်	Total of Beginning & Ending True-Up (Lines 1 + 2)	19,982,658	18,903,606	17,113,369	15,401,131	14,017,193	13,123,073	12,426,419	11,710,499	11,019,439	10,207,358	8,917,504	7,111,309	
4	Average True-Up Amount (Line 3 x 1/2)	9,991,329	9,451,803	8,556,685	7,700,566	7,008,597	6,561,537	6,213,210	5,855,250	5,509,720	5,103,679	4,458,752	3,555,655	
5.	Interest Rate (First Day of Reporting Business Month)	4.36%	4.35%	4.35%	4.32%	4.28%	4.35%	4.31%	4.10%	4.10%	4.10%	3.90%	3.90%	
Ġ.	Interest Rate (First Day of Subsequent Business Month)	4.35%	4.35%	4.32%	4.28%	4.35%	4.31%	4.10%	4.10%	4.10%	3.90%	3.90%	3.90%	
7.	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	8.71%	8.70%	8.67%	8.60%	8.63%	8.66%	8.41%	8.20%	8.20%	8.00%	7.80%	7.80%	
æί	Average Interest Rate (Line 7 \times 1/2)	4.355%	4.350%	4.335%	4.300%	4.315%	4.330%	4.205%	4.100%	4.100%	4.000%	3.900%	3.900%	
oi	Monthly Average Interest Rate (Line 8 x 1/12)	0.363%	0.363%	0.361%	0.358%	0.360%	0.361%	0.350%	0.342%	0.342%	0.333%	0.325%	0.325%	
10.	10. Interest Provision for the Month (Line 4 x Line 9)	\$36,269	\$34,310	\$30,890	\$27,568	\$25,231	\$23,687	\$21,746	\$20,025	\$18,843	\$16,995	\$14,491	\$11,556	\$281,611

16

Tampa Electric Company

Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount
January 2025 to December 2025

Variance Report of O & M Activities

(In Dollars)

		(1)	(2)	(3)	(4)
			Original	Variance)
Line	_	Actual / Estimated	Projection	Amount	Percent
1.	Description of O&M Activities				
•	a. Big Bend Unit 3 Flue Gas Desulfurization Integration	\$0	\$0	\$0	0.0%
	b. SO2 Emissions Allowances	(\$17)	(\$46)	\$29	-63.5%
	c. Big Bend Units 1 & 2 FGD	\$0	\$0	\$0	0.0%
	d. Big Bend PM Minimization and Monitoring	\$30,783	\$321,360	(\$290,577)	-90.4%
	e. NPDES Annual Surveillance Fees	\$34,500	\$35,535	(\$1,035)	-2.9%
	f. Gannon Thermal Discharge Study	\$0	\$0	\$0	0.0%
	g. Polk NOx Emissions Reduction	\$0	\$0	\$0	0.0%
	h. Bayside SCR Consumables	\$248,708	\$312,890	(\$64,182)	-20.5%
	i. Big Bend Unit 4 SOFA	\$0	\$0	\$0	0.0%
	j. Clean Water Act Section 316(b) Phase II Study	\$5,150	\$5,150	\$0	0.0%
	k. Arsenic Groundwater Standard Program	\$0	\$0	\$0	0.0%
	I. Big Bend 3 SCR	\$0	\$0	\$0	0.0%
	m. Big Bend 4 SCR	\$884,290	\$803,400	\$80,890	10.1%
	n. Mercury Air Toxics Standards	\$1,036	\$1,030	\$6	0.6%
	o. Greenhouse Gas Reduction Program	\$21,986	\$25,750	(\$3,764)	-14.6%
	p. Big Bend Gypsum Storage Facility	\$221,474	\$247,200	(\$25,726)	-10.4%
	q. Coal Combustion Residuals (CCR) Rule - Phase I	\$0	\$0	\$0	0.0%
	r. Big Bend ELG Compliance	\$481,951	\$800,000	(\$318,049)	-39.8%
	s. Coal Combustion Residuals (CCR) Rule - Phase II	\$0	\$0	\$0	0.0%
	t. Big Bend Unit 1 Sec. 316(b) Impingement Mortality	\$62,500	\$125,000	(\$62,500)	-50.0%
	u. Bayside 316(b) Compliance	\$363,668	\$550,000	(\$186,332)	-33.9%
	v. Big Bend NESHAP Subpart YYYY Compliance	\$5,150	\$15,450	(\$10,300)	-66.7%
	w. Renewable Energy Credits	(\$4,589,012)	(\$5,305,660)	\$716,647	-13.5%
	x. Bayside 316(a) Thermal Variance Study	\$75,000	\$137,500	(\$62,500)	-45.5%
2.	Total Investment Projects - Recoverable Costs	(\$2,152,833)	(\$1,925,440)	(\$227,393)	11.8%
3.	Recoverable Costs Allocated to Energy	(\$2,192,483)	(\$1,966,125)	(\$226,358)	11.5%
4.	Recoverable Costs Allocated to Demand	\$39,650	\$40,685	(\$1,035)	-2.5%

Notes:

Column (1) is the End of Period Totals on Form 42-5E.

Column (2) is the approved projected amount in accordance with FPSC Order No. PSC-2024-0482-FOF-EI.

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 4 PAGE 1 OF 1 Tampa Electric Company
Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount
January 2025 to December 2025

ssification Energy		S	(17)	0	30,783			0	248,708	0			0	884,290	1,036	21,986	221,474	0	481,951	0	62,500	363,668	5,150	(4,589,012)	75,000	(\$2,192,483)		E	XHI	BIT
Method of Classification Demand Energy						\$34,500	0				5,150	0														\$39,650				
End of Period Total		Ş	(17)	0	30.783	34,500	0	0	248,708	0	5,150	0	0	884,290	1,036	21,986	221,474	0	481,951	0	62,500	363,668	5,150	(4,589,012)	75,000	(\$2,152,833)	(2,192,483) 39,650	1.0000000	(2,192,484) 39,650	(\$2,152,834)
Estimate December		Ç	£ -	0	4.500	0	0	0	25,287	0	0	0	0	66,950	0	1,505	75,000	0	299'99	0	10,417	108,334	0	(286,736)	0	\$67,424	67,424 0	1.0000000	67,424	\$67,424
Estimate November		OS.	£ -	0	4.500	0	0	0	25,287	0	5,150	0	0	66,950	0	1,505	31,609	0	299'99	0	10,417	41,666	0	(311,756)	25,000	(\$37,505)	(42,655) 5,150	1.0000000	(42,655) 5,150	(\$37,505)
Estimate October		9	0	0	10.000	0	0	0	25,287	0	0	0	0	66,950	0	1,505	0	0	66,667	0	10,417	41,666	0	(400,850)	12,500	(\$175,859)	(175,859) 0	1.0000000	(175,859) 0	(175,859)
Estimate September		S	-	0	4.500	0	0	0	25,287	0	0	0	0	66,950	0	1,505	5,000	0	299'99	0	10,417	41,667	0	(404,587)	12,500	(\$174,594)	(174,594)	1.0000000	(174,594)	(174,594)
Estimate August		\$	7	0	4.500	0	0	0	25,287	0	0	0	0	66,950	1,036	1,505	40,000	0	299'99	0	10,417	41,667	5,150	(466,943)	12,500	(\$195,764)	(195,764) 0	1.0000000	(195,764) 0	(\$195,764)
Estimate July		Ç	9	0	10.000	0	0	0	20,000	0	0	0	0	66,950	0	1,505	50,000	0	299'99	0	10,417	66,667	0	(481,874)	12,500	(\$187,169)	(187,169) 0	1.0000000	(187,169)	(\$187,169)
Actual June		Ç.	9	0	4.254	0	0	0	36,004	0	0	0	0	105,891	0	0	0	0	116	0	0	0	0	(373,269)	0	(\$227,004)	(227,004)	1.0000000	(227,004)	(\$227,004)
Actual	,	O\$	2	0	9,488	0	0	0	3,195	0	0	0	0	124,017	0	4,319	0	0	119	0	0	983	0	(319,500)	0	(\$177,378)	(177,378)	1.0000000	(177,378)	(\$177,378)
Actual April		O.S.	(24)	0	4,254	0	0	0	24,299	0	0	0	0	47,782	0	0	0	0	835	0	0	4,691	0	(211,874)	0	(\$130,036)	(130,036) 0	1.0000000	(130,036) 0	(\$130,036)
Actual March		Ç	ç	0	4.254	0	0	0	15,877	0	0	0	0	50,138	0	8,638	0	0	1,300	0	0	7,317	0	(241,696)	0	(\$154,172)	(154,172)	1.0000000	(154,172)	(\$154,172)
Actual February		U\$	0	0	4.277	34,500	0	0	3,195	0	0	0	0	20,087	0	0	13,761	0	71,395	0	0	9,010	0	(252,440)	0	(\$26,215)	(60,715)	1.0000000	(60,715) 34,500	(\$26,215)
Actual January	n.	S		0	4.254	0	0	0	19,705	0	0	0	0	64,676	0	0	6,104	0	8,185	0	0	0	0	(837,487)	0	(\$734,562)	(734,562) 0	1.0000000	(734,562) 0	(\$734,562)
ине	1. Description of O&M Activities	a Big Bend Hnit 3 Flue Gas Desulfurization Integration				e. NPDES Annual Surveillance Fees	-	g. Polk NO, Emissions Reduction			-	-		m. Big Bend 4 SCR	_	-	_	-		_		_	_	 w. Renewable Energy Credits 		2. Total of O&M Activities	Recoverable Costs Allocated to Energy Recoverable Costs Allocated to Demand	 Retail Energy Jurisdictional Factor Retail Demand Jurisdictional Factor 	7. Jurisdictional Energy Recoverable Costs (A) 8. Jurisdictional Demand Recoverable Costs (B)	Total Jurisdictional Recoverable Costs for O&M Activities (Lines 7 + 8) -
Ë	I																									-	•	-		

Notes:
(A) Line 3 x Line 5
(B) Line 4 x Line 6

18

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 6 PAGE 1 OF 1

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Variance Report of Capital Investment Projects - Recoverable Costs (In Dollars)

		(1)	(2) Original	(3) Varian	(4)
Line	_	Actual / Estimated	Projection	Amount	Percent
1.	Description of Investment Projects				
1.	a. Big Bend Unit 3 Flue Gas Desulfurization Integration	\$1,186,773	\$1,189,253	(\$2,480)	-0.2%
	b. Big Bend Unit 4 Continuous Emissions Monitors	\$0	\$0	(ψ2,+00)	0.0%
	c. Big Bend Section 114 Mercury Testing Platform	\$6,628	\$6,646	(18)	-0.3%
	d. Big Bend Units 1 & 2 FGD	\$1,858,014	\$1,859,805	(1,791)	-0.3 <i>%</i> -0.1%
	e. Big Bend FGD Optimization and Utilization	\$1,962,038	\$1,966,200	(4,162)	-0.1%
	f. Big Bend PM Minimization and Monitoring	\$56,863	\$23,021	33,842	147.0%
	B	\$91,844	\$92,026	(182)	-0.2%
		\$266,395	\$267,004	(609)	-0.2 <i>%</i> -0.2%
	h. Big Bend Unit 4 SOFA i. Big Bend Unit 4 SCR	\$5,877,956	\$5,892,568	` ,	-0.2 <i>%</i> -0.2%
	•			(14,612)	
	j. Big Bend FGD System Reliability	\$2,556,515	\$2,563,280	(6,765)	-0.3%
	k. Mercury Air Toxics Standards	\$715,414	\$717,469	(2,055)	-0.3%
	I. SO2 Emissions Allowances (B)	(\$2,928)	(\$2,944)	16	-0.5%
	m. Big Bend Gypsum Storage Facility	\$1,805,444	\$1,812,342	(6,898)	-0.4%
	n. Big Bend Coal Combustion Residual Rule (CCR Rule)	\$519,910	\$500,647	19,263	3.8%
	o. Coal Combustion Residuals (CCR-Phase II)	\$150,780	\$151,348	(568)	-0.4%
	p. Big Bend ELG Compliance	\$3,637,304	\$3,542,611	94,693	2.7%
	q. Big Bend Unit 1 Sec. 316(b) Impingement Mortality	\$1,353,515	\$1,358,442	(4,927)	-0.4%
	r. Bayside 316(b) Compliance	\$2,296,011	\$2,178,480	117,531	5.4%
	s. Big Bend NESHAP Subpart YYYY Compliance	\$53,551	\$53,768	(\$217)	-0.4%
2.	Total Investment Projects - Recoverable Costs	\$24,392,027	\$24,171,966	\$220,061	0.9%
3.	Recoverable Costs Allocated to Energy	\$16,434,507	\$16,440,438	(\$5,931)	0.0%
4.	Recoverable Costs Allocated to Demand	\$7,957,520	\$7,731,528	\$225,992	2.9%

Notes:

Column (1) is the End of Period Totals on Form 42-7E.

Column (2) is the approved projected amount in accordance with FPSC Order No. PSC-2024-0482-FOF-EI.

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

\$16,434,507 16,434,507

				Calculation o	Environmental Cost Recovery Clause of the Current Period Actual / Estimat January 2025 to December 2025	Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025	mount							
				Capital	Investment Project (in Dollars)	Capital Investment Projects-Recoverable Costs (in Dollars)	×.							
Description (A)	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total	Method of Class Demand
Big Bend Unit 3 Flue Gas Desulfurization Integration	\$101,296	\$100,861	\$100,425	\$86,988	\$99,552	\$99,116	\$98,680	\$98,243	\$97,807	\$97,371	\$96,935	\$96,499	\$1,186,773	
Big Bend Unit 4 Continuous Emissions Monitors	0 0	0	0	0	0 1	0	0	0	0	0	0	0	0	
big bend Section 114 Mercury Testing Pratform Big Bend Units 1 & 2 FGD	159.849	158.937	558 158.025	157.113	156.202	155.290	154.379	153.467	152.556	151.644	150.732	149.820	0,028	
Big Bend FGD Optimization and Utilization	167,431	166,718	166,003	165,289	164,574	163,861	163,146	162,432	161,717	161,003	160,289	159,575	1,962,038	
Big Bend PM Minimization and Monitoring	4,194	4,188	4,182	4,176	4,171	4,164	4,159	5,557	5,542	5,526	5,510	5,494	56,863	
Polk NO _x Emissions Reduction Bin Bond Unit A SOE4	7,845	7,810	7,775	7,741	7,706	7,671	7,636	7,601	7,567	7,532	7,497	7,463	91,844	
Big Bend Unit 4 SCR	500,313	498,408	496,501	494,595	492,689	490,783	488,877	486,970	485,064	483,158	481,252	479,346	5,877,956	
Big Bend FGD System Reliability	217,357	216,573	215,788	215,004	214,220	213,435	212,650	211,867	211,082	210,297	209,513	208,729	2,556,515	
Mercury Air Toxics Standards	068'09	60,687	60,484	60,281	60,078	59,875	59,672	59,241	58,852	58,651	58,452	58,251	715,414	
SU ₂ Emissions Allowances (B)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(244)	(2,928)	
Big Bend Cypsum Storage Facility Big Bend Coal Combistion Residual Rule (CCR Rule)	37.634	38.816	39.968	41.757	43.415	43.406	43.350	43,272	43.196	48,481	48,365	48.250	519.910	519.910
Coal Combustion Residuals (CCR-Phase II)	12,715	12,687	12,660	12,633	12,606	12,579	12,551	12,524	12,497	12,470	12,443	12,415	150,780	150,780
Big Bend ELG Compliance	305,551	304,552	303,957	304,119	304,609	303,779	303,063	302,554	302,045	301,534	301,025	300,516	3,637,304	3,637,304
Big Bend Unit 1 Sec. 316(b) Impingement Mortality	114,265	113,997	113,730	113,462	113,194	112,927	112,659	112,391	112,124	111,856	111,589	111,321	1,353,515	1,353,515
Bayside 316(b) Compliance	193,540	193,087	192,643	192,248	191,821	191,416	191,112	190,992	190,511	190,029	189,547	189,065	2,296,011	2,296,011
Big Bend NESHAP Subpart YYYY Compliance	4,507	4,499	4,492	4,483	4,475	4,467	4,458	4,450	4,442	4,434	4,426	4,418	53,551	
Total Investment Projects - Recoverable Costs	\$2,062,636	\$2,056,653	\$2,051,050	\$2,046,892	\$2,042,898	\$2,035,939	\$2,029,146	\$2,023,898	\$2,016,923	\$2,015,492	\$2,008,664	\$2,001,836	\$24,392,027	\$7,957,520 \$
Recoverable Costs Allocated to Energy	1,398,931	1,393,514	1,388,092	1,382,673	1,377,253	1,371,832	1,366,411	1,362,165	1,356,550	1,351,122	1,345,695	1,340,269	16,434,507	
Recoverable Costs Allocated to Demand	663,705	663,139	662,958	664,219	665,645	664,107	662,735	661,733	660,373	664,370	662,969	661,567	7,957,520	7,957,520
Retail Energy Jurisdictional Factor Retail Demand Jurisdictional Factor	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
Jurisdictional Energy Recoverable Costs (C) Jurisdictional Demand Recoverable Costs (D)	1,398,931 663,705	1,393,514 663,139	1,388,092 662,958	1,382,673 664,219	1,377,253 665,645	1,371,832 664,107	1,366,411 662,735	1,362,165 661,733	1,356,550 660,373	1,351,122 664,370	1,345,695 662,969	1,340,269 661,567	16,434,507 7,957,520	
Total Jurisdictional Recoverable Costs for Investment Projects (Lines 7 + 8)	\$2,062,636	\$2,056,653	\$2,051,050	\$2,046,892	\$2,042,898	\$2,035,939	\$2,029,146	\$2,023,898	\$2,016,923	\$2,015,492	\$2,008,664	\$2,001,836	\$24,392,027	

Form 42-7E

Notes.
(A) Each project's Total System Recoverable Expenses on Form
(B) Project's Total Return Component on Form 42-8E, Line 6

19

Line 1

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 1 OF 19

Form 42-8E

Page 1 of 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 3 Flue Gas Desulfurization Integration (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other - AFUDC (excl from CWIP)		\$0 0 0	\$0 0 0											
2. 3. 4. 5.	Plant-in-Service/Depreciation Base (A) Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)	\$13,763,263 (8,097,645) 0 \$5,665,618	\$13,763,263 (8,158,647) 0 5,604,616	\$13,763,263 (8,219,649) 0 5,543,614	\$13,763,263 (8,280,651) 0 5,482,612	\$13,763,263 (8,341,653) 0 5,421,610	\$13,763,263 (8,402,655) 0 5,360,608	\$13,763,263 (8,463,657) 0 5,299,606	\$13,763,263 (8,524,659) 0 5,238,604	\$13,763,263 (8,585,661) 0 5,177,602	\$13,763,263 (8,646,663) 0 5,116,600	\$13,763,263 (8,707,665) 0 5,055,598	\$13,763,263 (8,768,667) 0 4,994,596	\$13,763,263 (8,829,669) 0 4,933,594	
6.	Average Net Investment		5,635,117	5,574,115	5,513,113	5,452,111	5,391,109	5,330,107	5,269,105	5,208,103	5,147,101	5,086,099	5,025,097	4,964,095	
7.	Return on Average Net Investment a. Equity Component Grossed Up For Ta b. Debt Component Grossed Up For Tax		\$31,111 9,183	\$30,775 9,084	\$30,438 8,985	\$30,101 8,885	\$29,764 8,786	\$29,428 8,686	\$29,091 8,587	\$28,754 8,487	\$28,417 8,388	\$28,080 8,289	\$27,744 8,189	\$27,407 8,090	\$351,110 103,639
8.	Investment Expenses a. Depreciation (D) b. Amortization c. Dismantlement d. Property Taxes e. Other		\$61,002 0 0 0 0	\$61,002 0 0 0	\$732,024 0 0 0 0										
9.	Total System Recoverable Expenses (Lir a. Recoverable Costs Allocated to Energ b. Recoverable Costs Allocated to Dema	ay .	101,296 101,296 0	100,861 100,861 0	100,425 100,425 0	99,988 99,988 0	99,552 99,552 0	99,116 99,116 0	98,680 98,680 0	98,243 98,243 0	97,807 97,807 0	97,371 97,371 0	96,935 96,935 0	96,499 96,499 0	1,186,773 1,186,773 0
10. 11.	Energy Jurisdictional Factor Demand Jurisdictional Factor		1.0000000 1.0000000												
12. 13. 14.	Retail Energy-Related Recoverable Cost: Retail Demand-Related Recoverable Cost Total Jurisdictional Recoverable Costs (L	sts (F)	101,296 0 \$101,296	100,861 0 \$100,861	100,425 0 \$100,425	99,988 0 \$99,988	99,552 0 \$99,552	99,116 0 \$99,116	98,680 0 \$98,680	98,243 0 \$98,243	97,807 0 \$97,807	97,371 0 \$97,371	96,935 0 \$96,935	96,499 0 \$96,499	1,186,773 0 \$1,186,773

- (A) Applicable depreciable base for Big Bend; accounts 312.45 (\$13,435,775), 315.45 (\$327,307), and 312.40 (\$182).
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 5.4%, 2.8%, and 3.8% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 2 OF 19

Form 42-8E

Page 2 of 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 4 Continuous Emissions Monitors (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	0	Ō	Ō	o	o	0	0	Ō	0	Ō	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	\$866,211	
3.	Less: Accumulated Depreciation	(\$866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	(866,211)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
6.	Average Net Investment		0	0	0	0	0	0	0	0	0	0	0	0	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Tax	es (B)	0	0	0	0	0	0	0	0	0	0	0	0	\$0
	b. Debt Component Grossed Up For Taxe	s (C)	0	0	0	0	0	0	0	0	0	0	0	0	0
8.	Investment Expenses														
	a. Depreciation (D)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Line	s 7 + 8)	0	0	0	0	0	0	0	0	0	0	0	0	0
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Deman	d	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs	(E)	0	0	0	0	0	0	0	0	0	0	0	0	0
13.	Retail Demand-Related Recoverable Costs		0	0	0	0	0	0	0	0	0	0	0	0	0
14.	Total Jurisdictional Recoverable Costs (Lin	es 12 + 13)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

- (A) Applicable depreciable base for Big Bend; accounts TBD depending on type of plant added.
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.) (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is TBD depending on type of plant added.
- (E) Line 9a x Line 10
- (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 3 OF 19

Form 42-8E Page 3 of 19

<u>Tampa Electric Company</u> Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Section 114 Mercury Testing Platform (in Dollars)

1. Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other 2. Plant-in-Service/Depreciation Base (A) 5. Less: Accumulated Depreciation 6. (\$77,515) 7. (77,769) 7. (78,023) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,027) 7. (78,02	End of Estimate Period December Total
b. Clearings to Plant c. Retirements 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
c. Retirements 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 \$0
d. Other 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0
2. Plant-in-Service/Depreciation Base (A) \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,737 \$120,7	0 0
3. Less: Accumulated Depreciation (\$77,515) (77,769) (78,023) (78,277) (78,531) (78,785) (79,039) (79,293) (79,547) (79,801) (80,055) (80,309) (4. CWIP - Non-Interest Bearing \$0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0
4. CWIP - Non-Interest Bearing \$0 0 0 0 0 0 0 0 0 0 0 0	\$120,737
	(80,563)
5. Net Investment (Lines 2 + 3 + 4) \$43,222 42,968 42,714 42,460 42,206 41,952 41,698 41,444 41,190 40,936 40,682 40,428	0
	40,174
6. Average Net Investment 43,095 42,841 42,587 42,333 42,079 41,825 41,571 41,317 41,063 40,809 40,555	40,301
7. Return on Average Net Investment	
a. Equity Component Grossed Up For Taxes (B) \$238 \$237 \$235 \$234 \$232 \$231 \$230 \$228 \$227 \$225 \$224	\$223 \$2,764
b. Debt Component Grossed Up For Taxes (C) 70 70 69 69 69 68 68 67 67 67 66	66 816
8. Investment Expenses	
a. Depreciation (D) \$254 \$254 \$254 \$254 \$254 \$254 \$254 \$254	\$254 3,048
b. Amortization 0 0 0 0 0 0 0 0 0 0 0 0	0 0
c. Dismantlement 0 0 0 0 0 0 0 0 0 0 0 0	0 0
d. Property Taxes 0 0 0 0 0 0 0 0 0 0 0 0	0 0
e. Other	0 0
9. Total System Recoverable Expenses (Lines 7 + 8) 562 561 558 557 555 553 552 549 548 546 544	543 6,628
a. Recoverable Costs Allocated to Energy 562 561 558 557 555 553 552 549 548 546 544	543 6,628
b. Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0
10. Energy Jurisdictional Factor 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000	1.0000000
11. Demand Jurisdictional Factor 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.00000000	1.0000000
12. Retail Energy-Related Recoverable Costs (E) 562 561 558 557 555 553 552 549 548 546 544	
13. Retail Demand-Related Recoverable Costs (F) 0 0 0 0 0 0 0 0 0 0 0 0 0	543 6.628
14. Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$562 \$561 \$558 \$557 \$555 \$553 \$552 \$549 \$548 \$546 \$544	543 6,628 0 0

- Notes:

 (A) Applicable depreciable base for Big Bend; account 311.40

 (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.) (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)

 - (D) Applicable depreciation rate is 2.5%
 - (E) Line 9a x Line 10
 - (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 4 OF 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Units 1 and 2 FGD (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments a. Expenditures/Additions b. Clearings to Plant		\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
	c. Retirements d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2. 3. 4.	Plant-in-Service/Depreciation Base (A) Less: Accumulated Depreciation CWIP - Non-Interest Bearing	(\$23,902,082) \$0	\$28,490,542 (24,029,576) 0	\$28,490,542 (24,157,070) 0	\$28,490,542 (24,284,564) 0	(24,412,058) 0	(24,539,552) 0	0	\$28,490,542 (24,794,540) 0	` o	(25,049,528) 0	\$28,490,542 (25,177,022) 0	0	\$28,490,542 (25,432,010) 0	
5.	Net Investment (Lines 2 + 3 + 4)	\$4,588,461	4,460,967	4,333,473	4,205,979	4,078,485	3,950,991	3,823,497	3,696,003	3,568,509	3,441,015	3,313,521	3,186,027	3,058,533	
6.	Average Net Investment		4,524,714	4,397,220	4,269,726	4,142,232	4,014,738	3,887,244	3,759,750	3,632,256	3,504,762	3,377,268	3,249,774	3,122,280	
7.	Return on Average Net Investment a. Equity Component Grossed Up For Table. Debt Component Grossed Up For Tax		\$24,981 7,374	\$24,277 7,166	\$23,573 6,958	\$22,869 6,750	\$22,165 6,543	\$21,461 6,335	\$20,758 6,127	\$20,054 5,919	\$19,350 5,712	\$18,646 5,504	\$17,942 5,296	\$17,238 5,088	\$253,314 74,772
8.	Investment Expenses a. Depreciation (D) b. Amortzation c. Dismantlement d. Property Taxes e. Other		\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	\$127,494 0 0 0 0	1,529,928 0 0 0 0
9.	Total System Recoverable Expenses (Lina. Recoverable Costs Allocated to Energeb. Recoverable Costs Allocated to Dema	y	\$159,849 159,849 0	\$158,937 158,937 0	\$158,025 158,025 0	\$157,113 157,113 0	\$156,202 156,202 0	\$155,290 155,290 0	\$154,379 154,379 0	\$153,467 153,467 0	\$152,556 152,556 0	\$151,644 151,644 0	\$150,732 150,732 0	\$149,820 149,820 0	\$1,858,014 1,858,014 0
10. 11.	Energy Jurisdictional Factor Demand Jurisdictional Factor		1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	
12. 13. 14.	Retail Energy-Related Recoverable Costs Retail Demand-Related Recoverable Cost Total Jurisdictional Recoverable Costs (Li	s (É)	159,849 0 \$159,849	158,937 0 \$158,937	158,025 0 \$158,025	157,113 0 \$157,113	156,202 0 \$156,202	155,290 0 \$155,290	154,379 0 \$154,379	153,467 0 \$153,467	152,556 0 \$152,556	151,644 0 \$151,644	150,732 0 \$150,732	149,820 0 \$149,820	1,858,014 0 \$1,858,014
17.	Total bullociolional receiverable obsta (El	100 12 : 10)	\$100,040	ψ100,001	\$100,020	ψ101,110	\$100,202	\$ 100,200	\$10 1 ,010	\$100,401	\$10Z,000	\$101,0 11	\$150,10Z	\$1 F5,020	01,000,014

- (A) Applicable depreciable base for Big Bend assets; accounts 311.45 (\$141,968), 312.45 (\$28,341,531), and 315.45 (\$7,043)
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.) (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rates for assets are 3.5%, 5.4%, and 2.8%
- (E) Line 9a x Line 10
- (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 5 OF 19

(A) Applicable depreciable base for Big Bend; accounts 312.45 (\$21,855,886), 311.45 (\$40,016), 316.40 (\$71,401), 315.45 (\$594,901), and 312.40 (\$90,088).

Tampa Electric Company
Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend FGD Optimization and Utilization (in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	End of Period
Line	Description	Period Amount	January	February	March	April	May	June	July	August	September	October	November	December	Total
4	Investments														
1.	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	ō	0	0	0	ō	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$22,652,292	\$22,652,292	\$22,652,292	\$22,652,292	\$22.652.292	\$22.652.292	\$22,652,292	\$22.652.292	\$22,652,292	\$22.652.292	\$22,652,292	\$22.652.292	\$22.652.292	
3.	Less: Accumulated Depreciation	(\$13,157,776)	(13,257,673)	(13,357,570)	(13,457,467)	(13,557,364)	(13,657,261)	(13,757,158)	(13,857,055)	(13,956,952)	(14,056,849)	+,,			
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$9,494,516	9,394,619	9,294,722	9,194,825	9,094,928	8,995,031	8,895,134	8,795,237	8,695,340	8,595,443	8,495,546	8,395,649	8,295,752	
6.	Average Net Investment		9,444,567	9,344,670	9,244,773	9,144,876	9,044,979	8,945,082	8,845,185	8,745,288	8,645,391	8,545,494	8,445,597	8,345,700	
_	5														
7.	Return on Average Net Investment a. Equity Component Grossed Up For Ta	van (P)	\$52,143	\$51,592	\$51,040	\$50,489	\$49.937	\$49.386	\$48.834	\$48,283	\$47,731	\$47,180	\$46.628	\$46,077	\$589.320
	b. Debt Component Grossed Up For Tax		15,391	15,229	15,066	14,903	14,740	14,578	14,415	14,252	14,089	13,926	13,764	13,601	173,954
		(-)	,	,==	.0,000	,	,	,	,	,	,	,,,,,	,	,	,
8.	Investment Expenses														
	a. Depreciation (D)		\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	\$99,897	1,198,764
	b. Amortization c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Galler	-													
9.	Total System Recoverable Expenses (Lin	es 7 + 8)	\$167,431	\$166,718	\$166,003	\$165,289	\$164,574	\$163,861	\$163,146	\$162,432	\$161,717	\$161,003	\$160,289	\$159,575	\$1,962,038
	 a. Recoverable Costs Allocated to Energ 		167,431	166,718	166,003	165,289	164,574	163,861	163,146	162,432	161,717	161,003	160,289	159,575	1,962,038
	b. Recoverable Costs Allocated to Dema	nd	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs		167,431	166,718	166,003	165,289	164,574	163,861	163,146	162,432	161,717	161,003	160,289	159,575	1,962,038
13. 14.	Retail Demand-Related Recoverable Cos Total Jurisdictional Recoverable Costs (L		\$167,431	\$166,718	\$166,003	0 \$165,289	0 \$164,574	9 \$163,861	\$163,146	0 \$162,432	0 \$161,717	\$161,003	\$160,289	0 \$159.575	\$1,962,038
14.	Total Julisulctional Recoverable Costs (L		\$107, 4 31	φ100,716	φ106,003	\$ 100,209	φ104,574	φ 103,001	φ 103, 146	\$102,432	φ101,/1/	\$101,003	φ10U,209	φ 139,575	φ1,902,036

⁽B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)

⁽C) Line 6 x 1.9556% x 1/12 (Jan-Dec)

⁽D) Applicable depreciation rate is 5.4%, 3.5%, 2.0%, 2.8%, and 3.8% (E) Line 9a x Line 10

⁽F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 6 OF 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend PM Minimization and Monitoring (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 b. Clearings to Plant 		0	0	0	0	0	0	314,543	0	0	0	0	0	314,543
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$351,594	\$351,594	\$351,594	\$351,594	\$351,594	\$351,594	\$351,594	\$666,137	\$666,137	\$666,137	\$666,137	\$666,137	\$666,137	
3.	Less: Accumulated Depreciation	(\$193,903)	(194,723)	(195,543)	(196,363)	(197, 183)	(198,003)	(198,823)	(199,643)	(201,873)	(204, 103)	(206,333)	(208,563)	(210,793)	
4.	CWIP - Non-Interest Bearing	\$314,543	314,543	314,543	314,543	314,543	314,543	314,543	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$472,234	471,414	470,594	469,774	468,954	468,134	467,314	466,494	464,264	462,034	459,804	457,574	455,344	
6.	Average Net Investment		471,824	471,004	470,184	469,364	468,544	467,724	466,904	465,379	463,149	460,919	458,689	456,459	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Ta	axes (B)	\$2,605	\$2,600	\$2,596	\$2,591	\$2,587	\$2,582	\$2,578	\$2,569	\$2,557	\$2,545	\$2,532	\$2,520	\$30,862
	b. Debt Component Grossed Up For Tax	xes (C)	769	768	766	765	764	762	761	758	755	751	748	744	9,111
8.	Investment Expenses														
	a. Depreciation (D)		\$820	\$820	\$820	\$820	\$820	\$820	\$820	\$2,230	\$2,230	\$2,230	\$2,230	\$2,230	16,890
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	. 0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0_
9.	Total System Recoverable Expenses (Lin	nes 7 + 8)	4,194	4,188	4,182	4,176	4,171	4,164	4,159	5,557	5,542	5,526	5,510	5,494	56,863
	a. Recoverable Costs Allocated to Energ		4,194	4,188	4,182	4,176	4,171	4,164	4,159	5,557	5,542	5,526	5,510	5,494	56,863
	b. Recoverable Costs Allocated to Dema	and	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.			1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Cost	ts (F)	4,194	4,188	4,182	4,176	4,171	4,164	4,159	5.557	5.542	5,526	5.510	5,494	56,863
13.	Retail Demand-Related Recoverable Cos		7,137	4,100	7,102	7,110	7,111	7,107	4,100	0,007	0,042	0,020	0,010	0,434	00,000
14.	Total Jurisdictional Recoverable Costs (I		\$4,194	\$4,188	\$4,182	\$4,176	\$4,171	\$4,164	\$4,159	\$5,557	\$5,542	\$5,526	\$5.510	\$5,494	\$56.863

- (A) Applicable depreciable base for Big Bend; accounts 315.44 (\$351,594), and 312.44 (\$314,543).
- (B) Line 6 x 6.0252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
 (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 2.8%, and 5.4% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

End of

Period

Total

Line

Description

(A) Applicable depreciable base for Polk; account 342.81

Total Jurisdictional Recoverable Costs (Lines 12 + 13)

(B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)

\$7,845

\$7,810

\$7,775

\$7,741

\$7,706

\$7,671

\$7,636

\$7,601

\$7,567

\$7,532

\$7,497

\$7,463

Beginning of

Period Amount

Actual

January

Actual

February

Actual

March

(D) Applicable depreciation rate is 3.7%

(E) Line 9a x Line 10

(F) Line 9b x Line 11

1. Investments a. Expenditures/Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 b. Clearings to Plant 0 0 0 0 0 0 0 0 0 0 0 0 0 c. Retirements 0 0 0 0 0 0 0 0 0 0 0 0 0 d. Other 0 n 0 0 0 0 0 0 0 0 0 2. Plant-in-Service/Depreciation Base (A) \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 \$1,561,473 3. Less: Accumulated Depreciation (\$1,140,822) (1,145,676) (1,150,530) (1,155,384) (1,160,238)(1,165,092) (1,169,946) (1,174,800)(1,179,654) (1,184,508)(1,189,362) (1,194,216)(1,199,070)4. CWIP - Non-Interest Bearing \$0 0 0 0 0 5. Net Investment (Lines 2 + 3 + 4) \$420,651 415,797 410,943 406,089 401,235 396,381 391,527 386,673 381,819 376,965 372,111 367,257 362,403 6. Average Net Investment 418,224 413,370 408,516 403,662 398,808 393,954 389,100 384,246 379,392 374,538 369,684 364,830 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) \$2,309 \$2,282 \$2,255 \$2,229 \$2,202 \$2,175 \$2,148 \$2,121 \$2.095 \$2,068 \$2.041 \$2.014 \$25,939 b. Debt Component Grossed Up For Taxes (C) 682 674 666 658 650 642 634 626 618 610 602 595 7.657 8. Investment Expenses \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 \$4.854 58.248 a. Depreciation (D) b. Amortization 0 0 0 0 0 0 0 0 0 c. Dismantlement 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 d. Property Taxes 0 0 0 0 0 0 0 e. Other 0 0 7,775 7,463 Total System Recoverable Expenses (Lines 7 + 8) 7,845 7,810 7,741 7,706 7,671 7,636 7,601 7,567 7,532 7,497 91,844 a. Recoverable Costs Allocated to Energy 91,844 7,845 7,810 7,775 7,741 7,706 7,671 7,636 7,601 7,567 7,532 7,497 7,463 b. Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0 0 0 10. Energy Jurisdictional Factor 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 Demand Jurisdictional Factor 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 1.0000000 7,741 7,636 7,497 Retail Energy-Related Recoverable Costs (E) 7,775 7,671 7,567 7,532 7,463 91,844 12. 7,845 7,810 7,706 7,601 Retail Demand-Related Recoverable Costs (F) 0 0 0 0 0 0 0 0 0 0

Actual

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Actual

June

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July

Estimate

August

Estimate

September

Estimate

October

Estimate

November

Estimate

December

Tampa Electric Company

Environmental Cost Recovery Clause

Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025 Return on Capital Investments, Depreciation and Taxes For Project: Polk NO, Emissions Reduction (in Dollars)

Actual

April

14. Notes:

2025 ACTUAL/ESTIMATED TRUE-UXHIBIT NO. ZDJ-2, DOCUMENT NO 0 \$91,844

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⁽C) Line 6 x 1.9556% x 1/12 (Jan-Dec)

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DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 8 OF 19

Form 42-8E Page 8 of 19

Tampa Electric Company

Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount
January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 4 SOFA (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	\$2,865,696	
3.	Less: Accumulated Depreciation	(\$1,480,843)	(1,493,691)	(1,506,539)	(1,519,387)	(1,532,235)	(1,545,083)	(1,557,931)	(1,570,779)	(1,583,627)	(1,596,475)	(1,609,323)	(1,622,171)	(1,635,019)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$1,384,853	1,372,005	1,359,157	1,346,309	1,333,461	1,320,613	1,307,765	1,294,917	1,282,069	1,269,221	1,256,373	1,243,525	1,230,677	
6.	Average Net Investment		1,378,429	1,365,581	1,352,733	1,339,885	1,327,037	1,314,189	1,301,341	1,288,493	1,275,645	1,262,797	1,249,949	1,237,101	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Ta	ixes (B)	\$7,610	\$7,539	\$7,468	\$7,398	\$7,327	\$7,256	\$7,185	\$7,114	\$7,043	\$6,972	\$6,901	\$6,830	\$86,643
	b. Debt Component Grossed Up For Tax	es (C)	2,246	2,225	2,205	2,184	2,163	2,142	2,121	2,100	2,079	2,058	2,037	2,016	25,576
8.	Investment Expenses														
	a. Depreciation (D)		\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	\$12,848	154,176
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Lin	es 7 + 8)	22,704	22,612	22,521	22,430	22,338	22,246	22,154	22.062	21.970	21.878	21.786	21.694	266,395
	a. Recoverable Costs Allocated to Energ		22,704	22,612	22,521	22,430	22,338	22,246	22,154	22,062	21,970	21,878	21,786	21,694	266,395
	b. Recoverable Costs Allocated to Dema		0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs		22,704	22,612	22,521	22,430	22,338	22,246	22,154	22,062	21,970	21,878	21,786	21,694	266,395
13.	Retail Demand-Related Recoverable Cos		0	0	0	0	0	0	0	0	0	0	0	0	0
14.	Total Jurisdictional Recoverable Costs (Li	ines 12 + 13)	\$22,704	\$22,612	\$22,521	\$22,430	\$22,338	\$22,246	\$22,154	\$22,062	\$21,970	\$21,878	\$21,786	\$21,694	\$266,395

- (A) Applicable depreciable base for Big Bend; account 312.44
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 5.4%
- (E) Line 9a x Line 10
- (F) Line 9b x Line 11

42-81	Page 9 of 19
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Tampa Electric Company
Environmental Cost Recovery Clause
Calculation of the Current Period Actual L Estimated Amount
January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 4 SCR (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
	Investments a. Expenditures/Additions b. Cleanings to Plant c. Retirements d. Other		o 9 0 0 0	0,000	000	0000	0000	0000	0,000	0,000	00	0000	0,000	0000	0000
ମର୍ୟ-ୟ (Plant-in-Service/Depreciation Base (A) Less. Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)	\$71,260,468 (\$38,439,384) (38,705,968) (\$38,439,384) (38,705,968) \$0 0 \$32,821,084 32,554,510	\$71,260,468 (38,705,958) 0 32,554,510	\$71,260,468 (38,972,532) 0 32,287,936	\$71,260,468 (39,239,106) 0 32,021,362	\$71,260,468 (39,505,680) 0 31,754,788	\$71,260,468 (39,772,254) 0 31,488,214	\$71,260,468 (40,038,828) 0 31,221,640	\$71,260,468 (40,305,402) 0 30,955,066	\$71,260,468 (40,571,976) 0 30,688,492	\$71,260,468 (40,838,550) 0 30,421,918	\$71,260,468 (41,105,124) 0 30,155,344	\$71,260,468 (41,371,698) 0 29,888,770	\$71,260,468 (41,638,272) 0 29,622,196	
ø. /-	Average Net Investment Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) b. Debt Component Grossed Up For Taxes (C)	es (B) s (C)	\$2,687,797 \$180,469 53,270	\$2,421,223 \$178,998 52,836	32,154,649 \$177,526 52,401	\$1,888,075 \$176,054 51,967	\$1,621,501 \$174,582 51,533	31,354,927 \$173,111 51,098	\$1,088,353 \$171,639 50,664	\$0,821,779 \$170,167 50,229	\$0,555,205 \$168,695 49,795	30,288,631 \$167,224 49,360	30,022,057 \$165,752 48,926	\$164,280 48,492	\$2,068,497 610,571
ω	Invostment Expenses a. Depreciation (D) b. Amortization c. Dismantlement d. Property Taxes e. Other	,	\$266,574 0 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	\$266,574 0 0 0 0	3,198,888
9. 01.1.1	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand Energy Jurisdictional Factor Demand Jurisdictional Factor	s 7 + 8)	500,313 500,313 0 1.0000000 1.0000000	498,408 498,408 0 1.0000000 1.0000000	496,501 496,501 0 1.0000000 1.0000000	494,595 494,595 0 1.0000000 1.0000000	492,689 492,689 0 1.0000000 1.0000000	490,783 490,783 0 1.0000000 1.0000000	488,877 488,877 0 1.0000000 1.0000000	486,970 486,970 0 1.0000000 1.0000000	485,064 485,064 0 1.0000000 1.0000000	483,158 483,158 0 1.0000000 1.0000000	481,252 481,252 0 1.0000000 1.0000000	479,346 479,346 0 1.0000000 1.0000000	5,877,956 5,877,956
2, 2, 4,	Retail Energy-Related Recoverable Costs (E) Retail Demand-Related Recoverable Costs (F) Total Jurisdictional Recoverable Costs (Lines 12 + 13)	(E) s (F) nes 12 + 13)	500,313 0 \$500,313	498,408 0 \$498,408	496,501 0 \$496,501	494,595 0 \$494,595	492,689 0 \$492,689	490,783 0 \$490,783	488,877 0 \$488,877	486,970 0 \$486,970	485,064 0 \$485,064	483,158 0 \$483,158	481,252 0 \$481,252	479,346 0 \$479,346	5,877,956 0 \$5,877,956

Notes:

(A) Applicable depreciable base for Big Bend; accounts 311.54 (\$16,857,250), 312.54 (\$42,515,153), 315.54 (\$10,642,027), 316.54 (\$6887,934), 315.40 (\$558,103).

(B) Line 6 x 6.8252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)

(C) Line 6 x 1.9556% x 1/12 (Jan-Dec).

(D) Applicable depreciation rate is 3.5%, 5.4%, 2.8%, 1.9%, 2.2%

(E) Line 9 x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 10 OF 19

<u>Tampa Electric Company</u> Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend FGD System Reliability (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 b. Clearings to Plant 		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	\$24,467,806	
3.	Less: Accumulated Depreciation	(\$9,357,121)	(9,466,819)	(9,576,517)	(9,686,215)	(9,795,913)	(9,905,611)	(10,015,309)	(10, 125, 007)	(10,234,705)	(10,344,403)	(10,454,101)	(10,563,799)	(10,673,497)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$15,110,685	15,000,987	14,891,289	14,781,591	14,671,893	14,562,195	14,452,497	14,342,799	14,233,101	14,123,403	14,013,705	13,904,007	13,794,309	
6.	Average Net Investment		15,055,836	14,946,138	14,836,440	14,726,742	14,617,044	14,507,346	14,397,648	14,287,950	14,178,252	14,068,554	13,958,856	13,849,158	
7.	Return on Average Net Investment														
	. Equity Component Grossed Up For Taxes (B) . Debt Component Grossed Up For Taxes (C)		\$83,123	\$82,518	\$81,912	\$81,306	\$80,701	\$80,095	\$79,489	\$78,884	\$78,278	\$77,672	\$77,067	\$76,461	\$957,506
	b. Debt Component Grossed Up For Taxes	(C)	24,536	24,357	24,178	24,000	23,821	23,642	23,463	23,285	23,106	22,927	22,748	22,570	282,633
8.	Investment Expenses														
	a. Depreciation (D)		\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	\$109,698	1,316,376
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0_
9.	Total System Recoverable Expenses (Lines	7 + 8)	217,357	216,573	215,788	215,004	214,220	213,435	212,650	211.867	211,082	210,297	209,513	208,729	2,556,515
	a. Recoverable Costs Allocated to Energy	/	217,357	216,573	215,788	215,004	214,220	213,435	212,650	211,867	211,082	210,297	209,513	208,729	2,556,515
	b. Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs (E		217,357	216,573	215,788	215,004	214,220	213,435	212,650	211,867	211,082	210,297	209,513	208,729	2,556,515
13.	Retail Demand-Related Recoverable Costs		0	0 046 570	0 045 700	\$215.004	\$214,220	9 \$213.435	6040.650	0 \$211.867	<u>0</u> \$211.082	0 #240.207	0 \$209.513	0 \$208.729	\$2.556.515
14.	Total Jurisdictional Recoverable Costs (Line	S 1∠ + 13)	\$217,357	\$216,573	\$215,788	\$215,004	\$214,220	\$213,435	\$212,650	\$211,867	\$211,082	\$210,297	\$209,513	\$208,729	ა∠, ნნს,ნ15

- (A) Applicable depreciable base for Big Bend; accounts 312.45 (\$23,011,597) and 312.44 (\$1,456,209).

 (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)

 (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 5.4% and 5.4% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

End of

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Mercury Air Toxics Standards (MATS) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	7,064,224	
3.	Less: Accumulated Depreciation	(\$2,506,481)	(2,534,882)	(2,563,283)	(2,591,684)	(2,620,085)	(2,648,486)	(2,676,887)	(2,705,288)	(2,733,460)	(2,761,444)	(2,789,427)	(2,817,411)	(2,845,395)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$4,557,743	4,529,342	4,500,941	4,472,540	4,444,139	4,415,738	4,387,337	4,358,936	4,330,764	4,302,780	4,274,796	4,246,812	4,218,829	
6.	Average Net Investment		4,543,542	4,515,141	4,486,740	4,458,339	4,429,938	4,401,537	4,373,136	4,344,850	4,316,772	4,288,788	4,260,804	4,232,820	
7.	Return on Average Net Investment														
	 Equity Component Grossed Up For Tax 	(es (B)	\$25,085	\$24,928	\$24,771	\$24,614	\$24,458	\$24,301	\$24,144	\$23,988	\$23,833	\$23,678	\$23,524	\$23,369	\$290,693
	b. Debt Component Grossed Up For Taxe	es (C)	7,404	7,358	7,312	7,266	7,219	7,173	7,127	7,081	7,035	6,989	6,944	6,898	85,806
8.	Investment Expenses														
	Depreciation (D)		\$28,401	\$28,401	\$28,401	\$28,401	\$28,401	\$28,401	\$28,401	\$28,172	\$27,984	\$27,984	\$27,984	\$27,984	338,914
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Line		60,890	60,687	60,484	60,281	60,078	59,875	59,672	59,241	58,852	58,651	58,452	58,251	715,414
	 a. Recoverable Costs Allocated to Energy 		60,890	60,687	60,484	60,281	60,078	59,875	59,672	59,241	58,852	58,651	58,452	58,251	715,414
	b. Recoverable Costs Allocated to Deman	nd	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs		60,890	60,687	60,484	60,281	60,078	59,875	59,672	59,241	58,852	58,651	58,452	58,251	715,414
13.	Retail Demand-Related Recoverable Costs		0	0	0	0	0	0	0	0	0	0	0	0	0
14.	Total Jurisdictional Recoverable Costs (Lir	nes 12 + 13)	\$60,890	\$60,687	\$60,484	\$60,281	\$60,078	\$59,875	\$59,672	\$59,241	\$58,852	\$58,651	\$58,452	\$58,251	\$715,414

- (A) Applicable depreciable base for Big Bend and Polk; accounts 312.44 (\$3,427,481), 341.80 (\$26,150), 315.40 (\$1,226,949), 312.45 (\$2,053,017), 315.44 (\$16,035), 315.45 (\$53,832), 311.40 (\$13,216), 345.81 (\$2,232), 312.54 (\$210,295), and 395.00 (\$35,018).
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 5.4%, 3.0%, 2.2%, 5.4%, 2.8%, 2.8%, 2.5%, 2.5%, 5.4%, and 14.3%
- (E) Line 9a x Line 10
- (F) Line 9b x Line 11

				Calculat	Tamp: Environmen ion of the Curre	Tampa Electric Company Environmental Cost Recovery Clause of the Current Period Actual / Estimat January 2025 to December 2025	Tampa Electric Company Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025	nount						_ g	Form 42-8E Page 12 of 19
					For Project:	For Project. SO ₂ Emissions Allowances (in Dollars)	Allowances								
Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October N	Estimate November	Estimate December	End of Period Total
₹	Investments a. Purchases/Transfers b. Sales/Transfers c. Auction Proceeds/Other		0,00	0,00	000	\$0 0	0,00	0,00	0,00	000	000	Q 0 0	0,00	Q O O	\$0 0 24
γ	Working Capital Balannce a. FERC 158.1 Allowance Inventory b. FERC 158.2 Allowances Withheld c. FERC 182.3 Other Regl. Assets - Losses d. FERC 254.0 Regulatory, Liabilities - Gains Total Working Capital Balance	\$0 \$0 \$34,139) \$34,139)	0 0 0 (34,139) (34,139)	0 0 0 (34,139) (34,139)	0 0 0 (34,139) (34,139)	0 0 0 (34,138) (34,138)	0 0 0 (34,138) (34,138)	0 0 0 (34,138) (34,138)	0 0 0 (34,137) (34,137)	0 0 0 (34,137) (34,137)	0 0 0 (34,137) (34,137)	0 0 0 (34,136) (34,136)	0 0 0 (34,136) (34,136)	0 0 0 (34,136) (34,136)	
4. 0.	Average Net Working Capital Balance Return on Average Net Working Capital Balance a. Equity Component Grossed Up For Taxes (A) Debt Component Grossed Up For Taxes (B)		(\$34,139) (\$188) (56)	(\$34,139) (\$188) (56)	(\$34,139) (\$188) (56)	(\$34,138) (\$188) (56)	(\$34,138) (\$188) (56)	(\$34,138) (\$188) (56)	(\$34,137) (\$188) (56)	(\$34,137) (\$188) (56)	(\$34,137) (\$188) (56)	(\$34,137) (\$188) (56)	(\$34,136) (\$188) (56)	(\$34,136) (\$188) (56)	(2,256)
9 7 8	Total Return Component Expenses: a. Gains b. Losses Net Expenses (D)	1	\$1 0 0 1	\$2 \$2 0 0	\$3 \$3 0 0 0	(244) (244) (24) 0 0 1 (24)	(244) (244) 0 0 0 2 2	\$6 0 0 0 0	\$7 \$7 0 0 0	\$8 \$0 0	\$9 \$0 0 0	\$10 0 0 0	\$11 \$11 0 0	(244) (244) 0 0 1	(2,928) (24) 0 7 (17)
9. 0. 1.	Total System Recoverable Expenses (Lines 6 + 6) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand Energy Jurisdictional Factor Demand Jurisdictional Factor		(243) (243) 0 1.0000000 1.0000000	(244) (244) 0 1.0000000 1.0000000	(244) (244) 0 1.0000000 1.0000000	(268) (268) 0 1.0000000 1.0000000	(242) (242) 0 1.0000000 1.0000000	(244) (244) 0 1.0000000 1.0000000	(244) (244) 0 1.0000000 1.0000000	(243) (243) 0 1.0000000 1.0000000	(243) (243) 0 1.0000000 1.0000000	(244) (244) 0 1.0000000 1.0000000	(243) (243) 0 1.0000000 1.0000000	(243) (243) 0 1.0000000 1.0000000	(2,945) (2,945) 0
<u>4</u> € 4	Retail Energy-Related Recoverable Costs (E) Retail Demand-Related Recoverable Costs (F) Total Juris. Recoverable Costs (Lines 12 + 13)	11	(243) 0 (\$243)	(244) 0 (\$244)	(\$244)	(\$268)	(\$242)	(\$244) 0 (\$244)	(\$244)	(243) 0 (\$243)	(243) 0 (\$243)	(\$244)	(243) 0 (\$243)	(243) 0 (\$243)	(2,945) 0 (\$2,945)

Notes:
(A) Line 6 x 6.6252% x 1/12 (Jan-Dec), Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
(B) Line 6 x 1.9556% x 1/12 (Jan-Dec)
(C) Line 6 is reported on Schedule 7E.
(D) Line 8 is reported on Schedule 5E.
(E) Line 98 x Line 10
(F) Line 99 x Line 11

Form 42-8E

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 13 OF 19

Tampa Electric Company Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Gypsum Storage Facility (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	21,467,359	
3.	Less: Accumulated Depreciation	(\$6,460,827)	(6,505,908)	(6,550,989)	(6,596,070)	(6,641,151)	(6,686,232)	(6,731,313)	(6,776,394)	(6,821,475)	(6,866,556)	(6,911,637)	(6,956,718)	(7,001,799)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$15,006,532	14,961,451	14,916,370	14,871,289	14,826,208	14,781,127	14,736,046	14,690,965	14,645,884	14,600,803	14,555,722	14,510,641	14,465,560	
6.	Average Net Investment		14,983,992	14,938,911	14,893,830	14,848,749	14,803,668	14,758,587	14,713,506	14,668,425	14,623,344	14,578,263	14,533,182	14,488,101	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Ta	axes (B)	\$82,727	\$82,478	\$82,229	\$81,980	\$81,731	\$81,482	\$81,233	\$80,984	\$80,735	\$80,487	\$80,238	\$79,989	\$976,293
	b. Debt Component Grossed Up For Tax	es (C)	24,419	24,345	24,272	24,199	24,125	24,052	23,978	23,905	23,831	23,758	23,684	23,611	288,179
8.	Investment Expenses														
	a. Depreciation (D)		\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	\$45,081	540,972
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Lin	nes 7 + 8)	152,227	151,904	151,582	151,260	150,937	150,615	150,292	149,970	149,647	149,326	149,003	148,681	1,805,444
	a. Recoverable Costs Allocated to Energ	IV	152,227	151,904	151,582	151,260	150,937	150,615	150,292	149,970	149,647	149,326	149,003	148,681	1,805,444
	b. Recoverable Costs Allocated to Dema	ind	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs	s (F)	152,227	151,904	151,582	151,260	150,937	150,615	150,292	149,970	149,647	149,326	149,003	148,681	1.805.444
13.	Retail Demand-Related Recoverable Cos		0	0	0	0	0	0	0	0	0	0	0	0	0
14.	Total Jurisdictional Recoverable Costs (L		\$152,227	\$151,904	\$151,582	\$151,260	\$150,937	\$150,615	\$150,292	\$149,970	\$149,647	\$149,326	\$149,003	\$148,681	\$1,805,444

- (A) Applicable depreciable base for Big Bend; accounts 311.40
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 2.5%
 (E) Line 9a x Line 10
 (F) Line 9b x Line 11

Form 42-8E Page 14 of 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Coal Combustion Residual Rule (CCR Rule) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other - AFUDC (excl from CWIP)		\$58,486 0 0	\$293,512 0 0	\$50,363 0 0	\$471,849 0 0	\$13,109 0 0	\$6,050 0 0	\$0 0 0	\$0 0 0	\$0 1,200,458 0	\$0 0 0	\$0 0 0	\$0 0 0	\$893,369 1,200,458 0
2. 3. 4. 5.	Plant-in-Service/Depreciation Base (A) Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)	\$3,959,426 (\$537,273) \$307,089 \$3,729,242	3,959,426 (548,070) 365,575 3,776,931	3,959,426 (558,867) 659,087 4,059,646	3,959,426 (569,664) 709,450 4,099,212	3,959,426 (580,461) 1,181,299 4,560,264	3,959,426 (591,258) 1,194,408 4,562,576	3,959,426 (602,055) 1,200,458 4,557,829	3,959,426 (612,852) 1,200,458 4,547,032	3,959,426 (623,649) 1,200,458 4,536,235	5,159,884 (634,446) 0 4,525,438	5,159,884 (650,625) 0 4,509,259	5,159,884 (666,804) 0 4,493,080	5,159,884 (682,983) 0 4,476,901	Ü
6.	Average Net Investment	40,120,212	3,753,087	3,918,289	4,079,429	4,329,738	4,561,420	4,560,202	4,552,430	4,541,633	4,530,836	4,517,348	4,501,169	4,484,990	
7.	Return on Average Net Investment a. Equity Component Grossed Up For Table Debt Component Grossed Up For Table De		\$20,721 6,116	\$21,633 6,386	\$22,523 6,648	\$23,904 7,056	\$25,184 7,434	\$25,177 7,432	\$25,134 7,419	\$25,074 7,401	\$25,015 7,384	\$24,940 7,362	\$24,851 7,335	\$24,762 7,309	\$288,918 85,282
8.	Investment Expenses a. Depreciation (D) b. Amortization c. Dismantlement d. Property Taxes e. Other		\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$10,797 0 0 0 0	\$16,179 0 0 0 0	\$16,179 0 0 0 0	\$16,179 0 0 0 0	145,710 0 0 0 0
9.	Total System Recoverable Expenses (Li a. Recoverable Costs Allocated to Energ b. Recoverable Costs Allocated to Dema	gy ,	37,634 0 37,634	38,816 0 38,816	39,968 0 39,968	41,757 0 41,757	43,415 0 43,415	43,406 0 43,406	43,350 0 43,350	43,272 0 43,272	43,196 0 43,196	48,481 0 48,481	48,365 0 48,365	48,250 0 48,250	519,910 0 519,910
10. 11.	Energy Jurisdictional Factor Demand Jurisdictional Factor		1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	
12. 13. 14.	Retail Energy-Related Recoverable Cost Retail Demand-Related Recoverable Cost Total Jurisdictional Recoverable Costs (I	sts (F)	0 37,634 \$37,634	0 38,816 \$38,816	0 39,968 \$39,968	0 41,757 \$41,757	0 43,415 \$43,415	0 43,406 \$43,406	0 43,350 \$43,350	0 43,272 \$43,272	0 43,196 \$43,196	0 48,481 \$48,481	0 48,365 \$48,365	0 48,250 \$48,250	519,910 \$519,910

- (A) Applicable depreciable base for Big Bend; accounts 311.40 (\$2,464,676), 312.44 (\$668,735) and 312.40 (\$826,015).
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (E) Line 9a x Line 10 (F) Line 9a x Line 10 (F) Line 9b x Line 11



DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 15 OF 19

Form 42-8E Page 15 of 19

Tampa Electric Company

Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Coal Combustion Residuals (CCR Rule - Phase II) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 b. Clearings to Plant 		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	1,308,034	
3.	Less: Accumulated Depreciation	(\$60,059)	(63,863)	(67,667)	(71,471)	(75,275)	(79,079)	(82,883)	(86,687)	(90,491)	(94,295)	(98,099)	(101,903)	(105,707)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$1,247,975	1,244,171	1,240,367	1,236,563	1,232,759	1,228,955	1,225,151	1,221,347	1,217,543	1,213,739	1,209,935	1,206,131	1,202,327	
6.	Average Net Investment		1,246,073	1,242,269	1,238,465	1,234,661	1,230,857	1,227,053	1,223,249	1,219,445	1,215,641	1,211,837	1,208,033	1,204,229	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For T	axes (B)	\$6,880	\$6,859	\$6,838	\$6,817	\$6,796	\$6,775	\$6,754	\$6,733	\$6,712	\$6,691	\$6,670	\$6,649	\$81,174
	b. Debt Component Grossed Up For Tax	xes (C)	2,031	2,024	2,018	2,012	2,006	2,000	1,993	1,987	1,981	1,975	1,969	1,962	23,958
8.	Investment Expenses														
	a. Depreciation (D)		\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	\$3,804	45,648
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Li	nes 7 + 8)	12,715	12,687	12,660	12,633	12,606	12,579	12,551	12,524	12,497	12,470	12,443	12,415	150,780
	a. Recoverable Costs Allocated to Energ	ду	0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Dema	and	12,715	12,687	12,660	12,633	12,606	12,579	12,551	12,524	12,497	12,470	12,443	12,415	150,780
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Cost	te (E)	0	0	0	0	0	0	0	0	0	0	0	0	0
13.	Retail Demand-Related Recoverable Cos		12,715	12,687	12,660	12,633	12,606	12,579	12,551	12,524	12,497	12,470	12,443	12,415	150,780
14.	Total Jurisdictional Recoverable Costs (I		\$12,715	\$12,687	\$12,660	\$12,633	\$12,606	\$12,579	\$12,551	\$12,524	\$12,497	\$12,470	\$12,443	\$12,415	\$150,780

- (A) Applicable depreciable base for Big Bend; accounts 311.44
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 3.5% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

End of

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 16 OF 19

Tampa Electric Company

Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend ELG Compliance (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	Period Total
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other - AFUDC (excl from CWIP)		(\$79,186) (79,186) 0	(\$11,614) (11,614) 0 0	(\$5,881) (\$5,881) 0	\$196,835 196,835 0	(\$33,343) (33,343) 0 0	(\$36,413) (36,413) 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	\$30,397 30,397 0
2. 3. 4. 5.	Plant-in-Service/Depreciation Base (A) Less: Accumulated Depreciation CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4)	\$33,840,710 (\$989,275) (\$0) \$32,851,435	(1,060,454)	33,749,910 (1,131,466) (\$0) 32,618,444	(1,202,454) (\$0)	33,940,863 (1,273,430) (\$0) 32,667,433	33,907,520 (1,344,819) (\$0) 32,562,701	33,871,107 (1,416,138) (\$0) 32,454,969	33,871,107 (1,487,381) (\$0) 32,383,726	33,871,107 (1,558,624) (\$0) 32,312,483	33,871,107 (1,629,867) (\$0) 32,241,240	33,871,107 (1,701,110) (\$0) 32,169,997	33,871,107 (1,772,353) (\$0) 32,098,754	33,871,107 (1,843,596) (\$0) 32,027,511	
6.	Average Net Investment		32,776,252	32,659,757	32,580,009	32,604,504	32,615,067	32,508,835	32,419,348	32,348,105	32,276,862	32,205,619	32,134,376	32,063,133	
7.	Return on Average Net Investment a. Equity Component Grossed Up For Taxe b. Debt Component Grossed Up For Taxe		\$180,958 53,414	\$180,315 53,225	\$179,874 53,095	\$180,009 53,134	\$180,068 53,152	\$179,481 52,979	\$178,987 52,833	\$178,594 52,717	\$178,201 52,601	\$177,807 52,484	\$177,414 52,368	\$177,021 52,252	\$2,148,729 634,254
8.	Investment Expenses a. Depreciation (D) b. Amortization c. Dismantlement d. Property Taxes e. Other		\$71,179 0 0 0 0	\$71,012 0 0 0 0	\$70,988 0 0 0 0	\$70,976 0 0 0 0	\$71,389 0 0 0 0	\$71,319 0 0 0 0	\$71,243 0 0 0 0	\$71,243 0 0 0 0	\$71,243 0 0 0 0	\$71,243 0 0 0 0	\$71,243 0 0 0 0	\$71,243 0 0 0 0	854,321 0 0 0
9.	Total System Recoverable Expenses (Line a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Deman	,	305,551 0 305,551	304,552 0 304,552	303,957 0 303,957	304,119 0 304,119	304,609 0 304,609	303,779 0 303,779	303,063 0 303,063	302,554 0 302,554	302,045 0 302,045	301,534 0 301,534	301,025 0 301,025	300,516 0 300,516	3,637,304 0 3,637,304
10. 11.	Energy Jurisdictional Factor Demand Jurisdictional Factor		1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	1.0000000 1.0000000	
12. 13. 14.	Retail Energy-Related Recoverable Costs Retail Demand-Related Recoverable Costs Total Jurisdictional Recoverable Costs (Lin	(F)	0 305,551 \$305,551	0 304,552 \$304,552	0 303,957 \$303,957	0 304,119 \$304,119	0 304,609 \$304,609	0 303,779 \$303,779	0 303,063 \$303,063	0 302,554 \$302,554	0 302,045 \$302,045	0 301,534 \$301,534	0 301,025 \$301,025	0 300,516 \$300,516	0 3,637,304 \$3,637,304

- (A) Applicable depreciable base for Big Bend; accounts 311.40 (\$33,765,524), 312.40 (\$105,584).
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 2.5%, 3.8% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

<u>Tampa Electric Company</u> Environmental Cost Recovery Clause Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend Unit 1 Sec. 316(b) Impingement Mortality (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 b. Clearings to Plant 		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	11,515,547	
3.	Less: Accumulated Depreciation	(\$751,156)	(788,582)	(826,008)	(863,434)	(900,860)	(938,286)	(975,712)	(1,013,138)	(1,050,564)	(1,087,990)	(1,125,416)	(1,162,842)	(1,200,268)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$10,764,391	10,726,965	10,689,539	10,652,113	10,614,687	10,577,261	10,539,835	10,502,409	10,464,983	10,427,557	10,390,131	10,352,705	10,315,279	
6.	Average Net Investment		10,745,678	10,708,252	10,670,826	10,633,400	10,595,974	10,558,548	10,521,122	10,483,696	10,446,270	10,408,844	10,371,418	10,333,992	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Tax	es (B)	\$59,327	\$59,120	\$58,914	\$58,707	\$58,500	\$58,294	\$58,087	\$57,880	\$57,674	\$57,467	\$57,261	\$57,054	\$698,285
	b. Debt Component Grossed Up For Taxe	es (C)	17,512	17,451	17,390	17,329	17,268	17,207	17,146	17,085	17,024	16,963	16,902	16,841	206,118
8.	Investment Expenses														
0.	a. Depreciation (D)		\$37,426	\$37.426	\$37,426	\$37,426	\$37,426	\$37,426	\$37,426	\$37,426	\$37.426	\$37.426	\$37,426	\$37,426	449,112
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Line	os 7 + 8)	114,265	113,997	113,730	113,462	113,194	112,927	112,659	112,391	112,124	111,856	111,589	111.321	1,353,515
0.	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demar		114,265	113,997	113,730	113,462	113,194	112,927	112,659	112,391	112,124	111,856	111,589	111,321	1,353,515
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.			1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs	(E)	0	0	0	0	0	0	0	0	0	0	0	0	0
12.	Retail Demand-Related Recoverable Costs		114.265	113.997	113.730	113,462	113,194	112.927	112.659	112.391	112.124	111.856	111.589	111.321	1.353.515
14.	Total Jurisdictional Recoverable Costs (Li	` '	\$114,265	\$113,997	\$113,730	\$113,462	\$113,194	\$112,927	\$112,659	\$112,391	\$112,124	\$111,856	\$111,589	\$111,321	\$1,353,515

- (A) Applicable depreciable base for Big Bend; accounts 314.40 (\$11,515,547).
 (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 3.9%
- (E) Line 9a x Line 10 (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 18 OF 19

Return on Capital Investments, Depreciation and Taxes For Project: Bayside 316(b) Compliance (in Dollars)

Tampa Electric Company
Environmental Cost Recovery Clause

Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	 a. Expenditures/Additions 		\$3,629	\$0	\$9,747	\$2,748	\$9,196	\$1,091	\$47,117	\$0	\$0	\$0	\$0	\$0	\$73,528
	b. Clearings to Plant		3,629	0	9,747	2,748	9,196	\$1,091	47,117	0	0	0	0	0	73,528
	c. Retirements d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - APODC (exci from CWIP)		U	U	U	U	U	U	U	U	U	U	U	U	U
2.	Plant-in-Service/Depreciation Base (A)	\$17,877,069	17,880,698	17,880,698	17,890,445	17,893,193	17,902,389	17,903,480	17,950,597	17,950,597	17,950,597	17,950,597	17,950,597	17,950,597	
3.	Less: Accumulated Depreciation	(\$158,022)	(225,086)	(292, 164)	(359,242)	(426,360)	(493,489)	(560,656)	(627,827)	(695, 191)	(762,555)	(829,919)	(897,283)	(964,647)	
4.	CWIP - Non-Interest Bearing	\$0 _	0	0	0	0	0	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 + 3 + 4)	\$17,719,047	17,655,612	17,588,534	17,531,203	17,466,833	17,408,900	17,342,824	17,322,770	17,255,406	17,188,042	17,120,678	17,053,314	16,985,950	
6.	Average Net Investment		17,687,330	17,622,073	17,559,869	17,499,018	17,437,867	17,375,862	17,332,797	17,289,088	17,221,724	17,154,360	17,086,996	17,019,632	
7.	Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B)														
			\$97,652	\$97,291	\$96,948	\$96,612	\$96,274	\$95,932	\$95,694	\$95,453	\$95,081	\$94,709	\$94,337	\$93,965	\$1,149,948
	b. Debt Component Grossed Up For Taxes	s (C)	28,824	28,718	28,617	28,518	28,418	28,317	28,247	28,175	28,066	27,956	27,846	27,736	339,438
8.	Investment Expenses														
0.	a. Depreciation (D)		\$67.064	\$67,078	\$67,078	\$67.118	\$67.129	\$67.167	\$67,171	\$67,364	\$67,364	\$67,364	\$67.364	\$67,364	806,625
	b. Amortization		907,004	010,010 0	0,000	ψον, 110	0	0	φον, τη τ	Ψ07,30 4 0	0,304 0	0	ψ07,30 4 Ω	0	000,025
	c. Dismantlement		ő	ő	ő	ő	ő	ő	ŏ	ő	ŏ	ő	ő	ő	ő
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other	_	0	0	0	0	0	0	0	0	0	0	0	0	0_
9.	Total System Recoverable Expenses (Lines	s 7 + 8)	193.540	193,087	192,643	192,248	191,821	191,416	191,112	190,992	190,511	190,029	189.547	189,065	2,296,011
0.	a. Recoverable Costs Allocated to Energy	J 1 · G)	0	0	0	0	0	0	0	0	0	0	0	0	2,200,011
	b. Recoverable Costs Allocated to Demand	d	193,540	193,087	192,643	192,248	191,821	191,416	191,112	190,992	190,511	190,029	189,547	189,065	2,296,011
4.0					4 0000000				4 0000000		4 0000000	4 0000000	4 0000000	4 0000000	
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Costs	(E)	0	0	0	0	0	0	0	0	0	0	0	0	0
13.	Retail Demand-Related Recoverable Costs		193,540	193,087	192,643	192,248	191,821	191,416	191,112	190,992	190,511	190,029	189,547	189,065	2,296,011
14.	` ,		\$193,540	\$193,087	\$192,643	\$192,248	\$191,821	\$191,416	\$191,112	\$190,992	\$190,511	\$190,029	\$189,547	\$189,065	\$2,296,011

- (A) Applicable depreciable base for Big Bend; accounts 341.30 (\$1,410,380), 341.31 (\$8,265,882), 341.32 (\$8,227,218).
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 3.7%, 4.9% (E) Line 9a x Line 10
- (F) Line 9b x Line 11

DOCKET NO. 20250007-EI ECRC 2025 ACTUAL/ESTIMATED TRUE-UP EXHIBIT NO. ZDJ-2, DOCUMENT NO. 8 PAGE 19 OF 19

Tampa Electric Company Environmental Cost Recovery Clause

Calculation of the Current Period Actual / Estimated Amount January 2025 to December 2025

Return on Capital Investments, Depreciation and Taxes For Project: Big Bend NESHAP Subpart YYYY Compliance (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	Estimate July	Estimate August	Estimate September	Estimate October	Estimate November	Estimate December	End of Period Total
1.	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 b. Clearings to Plant 		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Other - AFUDC (excl from CWIP)		0	0	0	0	0	0	0	0	0	0	0	0	0
2.	Plant-in-Service/Depreciation Base (A)	\$503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	503,214	
3.	Less: Accumulated Depreciation	(\$31,852)	(32,993)	(34,134)	(35,275)	(36,416)	(37,557)	(38,698)	(39,839)	(40,980)	(42,121)	(43,262)	(44,403)	(45,544)	
4.	CWIP - Non-Interest Bearing	\$0	0	0	0	0	0	0	0	0	0	0	0	00	
5.	Net Investment (Lines 2 + 3 + 4)	\$471,362	470,221	469,080	467,939	466,798	465,657	464,516	463,375	462,234	461,093	459,952	458,811	457,670	
6.	Average Net Investment		470,792	469,651	468,510	467,369	466,228	465,087	463,946	462,805	461,664	460,523	459,382	458,241	
7.	7. Return on Average Net Investment														
	a. Equity Component Grossed Up For T	axes (B)	\$2,599	\$2,593	\$2,587	\$2,580	\$2,574	\$2,568	\$2,561	\$2,555	\$2,549	\$2,543	\$2,536	\$2,530	\$30,775
	b. Debt Component Grossed Up For Ta	xes (C)	767	765	764	762	760	758	756	754	752	750	749	747	9,084
8.	Investment Expenses														
	a. Depreciation (D)		\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	\$1,141	13,692
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d. Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Li	ines 7 + 8)	4,507	4,499	4,492	4,483	4,475	4,467	4,458	4,450	4,442	4,434	4,426	4,418	53,551
	a. Recoverable Costs Allocated to Ener	gy	4,507	4,499	4,492	4,483	4,475	4,467	4,458	4,450	4,442	4,434	4,426	4,418	53,551
	b. Recoverable Costs Allocated to Dem	and	0	0	0	0	0	0	0	0	0	0	0	0	0
10.	Energy Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
11.	Demand Jurisdictional Factor		1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	1.0000000	
12.	Retail Energy-Related Recoverable Cos	ts (E)	4,507	4,499	4,492	4,483	4,475	4,467	4,458	4,450	4,442	4,434	4,426	4,418	53,551
13.	Retail Demand-Related Recoverable Co		0	0	0	0	0	0	0	0	0	0	0	0	0
14.	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	\$4,507	\$4,499	\$4,492	\$4,483	\$4,475	\$4,467	\$4,458	\$4,450	\$4,442	\$4,434	\$4,426	\$4,418	\$53,551

- (A) Applicable depreciable base for Big Bend; accounts 343.44
- (B) Line 6 x 6.6252% x 1/12 (Jan-Dec). Based on ROE of 10.50%, with weighted income tax rate of 25.3450% (expansion factor of 1.33950.)
- (C) Line 6 x 1.9556% x 1/12 (Jan-Dec)
- (D) Applicable depreciation rate is 2.7%
 (E) Line 9a x Line 10
 (F) Line 9b x Line 11

Tampa Electric Company

Form 42 - 9E Page 1 of 1

Environmental Cost Recovery Clause
Calculation of the Current Period Actual / Estimated Amount

<u>January 2025 to December 2025</u>

Calculation of Revenue Requirement Rate of Return

(in Dollars)

		(1)	(2)	(3)	(4)	
		Jurisdictional	(-)	ν-,	()	
		Rate Base			Weighted	
		2025 FESR		Cost	Cost	
	wit	h Normalization	Ratio	Rate	Rate	
		(\$000)	%	%	%	
Long Term Debt	\$	3,565,767	35.89%	4.62%	1.6583%	
Short Term Debt		433,126	4.36%	4.57%	0.1992%	
Preferred Stock		0	0.00%	0.00%	0.0000%	
Customer Deposits Common Equity		102,560 4,599,323	1.03% 46.30%	2.34% 10.50%	0.0242% 4.8612%	
Accum. Deferred Inc. Taxes & Zero Cost ITC's		1,030,037	10.37%	0.00%	0.0000%	
Deferred ITC - Weighted Cost		203,478	2.05%	7.75%	0.1587%	
Deletted 110 - Weighted Cost		200,470	2.03 /6	1.1370	0.1307 /6	
Total	\$	9,934,292	<u>100.00%</u>		<u>6.90%</u>	
ITC split between Debt and Equity:						
Long Term Debt	\$	3,565,767		ong Term D		46.54%
Equity - Preferred		0		quity - Prefe		0.00%
Equity - Common		<u>4,599,323</u>	E	quity - Com	mon	<u>53.46%</u>
Total	<u>\$</u>	8,165,090		Total		<u>100.00%</u>
Deferred ITC Weighted Cont.						
<u>Deferred ITC - Weighted Cost:</u> Debt = 0.1587% * 46.54%		0.0739%				
Equity = 0.1587% * 53.46%		0.0739%				
Weighted Cost		0.1587%				
gtou		<u>5.1.551.70</u>				
Total Equity Cost Rate:						
Preferred Stock		0.0000%				
Common Equity		4.8612%				
Deferred ITC - Weighted Cost		<u>0.0848%</u>				
Times Toy Multiplier		4.9460%				
Times Tax Multiplier Total Equity Component		1.33950				
Total Equity Component		<u>6.6252%</u>				
Total Debt Cost Rate:						
Long Term Debt		1.6583%				
Short Term Debt		0.1992%				
Customer Deposits		0.0242%				
Deferred ITC - Weighted Cost		<u>0.0739%</u>				
Total Debt Component		<u>1.9556%</u>				
		8.5808%				

Column (1) - Per Order No. PSC-2020-0165-PAA-EU, issued May 20, 2020, approving amended joint motion modifying WACC methodology.

Column (2) - Column (1) / Total Column (1)

 $Column (3) - Per \ Order \ No. \ PSC-2020-0165-PAA-EU, is sued \ May \ 20, 2020, approving \ amended \ joint \ motion \ modifying \ WACC \ methodology.$

Column (4) - Column (2) x Column (3)