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April 2, 2024

## **ELECTRONIC FILING**

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

Re: Docket 20240026-EI; Petition for Rate Increase by Tampa Electric Company

Dear Mr. Teitzman:

Attached for filing on behalf of Tampa Electric Company in the above-referenced docket are the Minimum Filing Requirements – E Schedules (Cost of Service and Rate Design)(Exhibit No. TEC-5).

Thank you for your assistance in connection with this matter.

(Document 25 of 32)

Sincerely,

J. Jeffry Wahlen

cc: All parties

JJW/ne Attachment



Docket No. 20240026-EI

In Re: Petition For Rate Increase By

Tampa Electric Company Exhibit Nos. TEC-5

## MINIMUM FILING REQUIREMENTS INDEX

# SCHEDULE E - COST OF SERVICE AND RATE DESIGN

MFR Schedule	Witness	Title	Bates Stamped Page No.
E-1	Williams	Cost Of Service Studies	1
E-2	Williams	Explanation Of Variations From Cost Of Service Study Approved In Company's Last Rate Case	2
E-3a	Williams	Cost Of Service Study-Allocation Of Rate Base Components To Rate Schedule	3
E-3b	Williams	Cost Of Service Study-Allocation Of Expense Components To Rate Schedule	4
E-4a	Williams	Cost Of Service Study-Functionalization And Classification Of Rate Base	5
E-4b	Williams	Cost Of Service Study-Functionalization And Classification Of Expenses	6
E-5	Williams	Source And Amount Of Revenues-At Present And Proposed Rates	7
E-6a	Williams	Cost Of Service Study-Unit Costs, Present Rates	8
E-6b	Williams	Cost Of Service Study-Unit Costs, Proposed Rates	9
E-7	Williams	Development Of Service Charges	10



Docket No. 20240026-EI

In Re: Petition For Rate Increase By

Tampa Electric Company Exhibit Nos. TEC-5

## MINIMUM FILING REQUIREMENTS INDEX

# SCHEDULE E - COST OF SERVICE AND RATE DESIGN

MFR Schedule	Witness	Title	Bates Stamped Page No.
E-8	Williams	Company - Proposed Allocation Of The Rate	17
L-0	vviiiiaiii3	Increase By Rate Class	11
E-9	Williams	Cost Of Service - Load Data	18
E-10	Williams	Cost Of Service Study-Development Of Allocation Factors	19
E-11	Cifuentes	Development Of Coincident And Non-	31
	Williams	Coincident Demands For Cost Study	
E-12	Chronister Latta	Adjustment To Test Year Revenue	49
	Williams		
E-13a	Williams	Revenue From Sale Of Electricity By Rate	51
		Schedule	
E-13b	Williams	Revenues By Rate Schedule-Service Charges (Account 451)	52
E-13c	Williams	Base Revenue By Rate Schedule-Calculations	53
E-13d	Williams	Revenue By Rate Schedule-Lighting Schedule	71
		Calculation	
E-14	Williams	Proposed Tariff Sheets And Support For Charges	78



Docket No. 20240026-EI

In Re: Petition For Rate Increase By

Tampa Electric Company Exhibit Nos. TEC-5

## MINIMUM FILING REQUIREMENTS INDEX

# SCHEDULE E - COST OF SERVICE AND RATE DESIGN

MFR Schedule	Witness	Title	Stamped Page No.
E-14a	Williams	Comparison Of Rate Changes And Unit Costs At System ROR	194
E-14b	Williams	Dervitation (Calculation & Assumptions) Of Other Charges And Credits	203
E-15	Cifuentes Williams	Projected Billing Determinants-Derivation	215
E-16	Cifuentes	Customers By Voltage Level	216
E-17	Cifuentes	Load Research Data	218
E-18	Cifuentes	Monthly Peaks	223
E-19a	Cifuentes	Demand And Energy Losses	225
E-19b	Cifuentes	Energy Losses	227
E-19c	Cifuentes	Demand Losses	228

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide under separate cover a cost of service study that allocates production and transmission	Type of Data Shown:
	plant using the average of the twelve monthly coincident peaks and 1/13 weighted average	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	demand (12 CP and 1/13th) method. In addition, if the Company is proposing a different cost	Projected Prior Year Ended 12/31/2024
	allocation method, or if a different method was adopted in its last rate case, provide cost of	Historical Prior Year Ended 12/31/2023
	service studies using these methods as well. All studies filed must be at both present and	Witness: J. Williams
	proposed rates. The cost of service analysis must be done separately for each rate class. If it	
	is not possible to separate the costs of the lighting classes, the lighting classes can be combined.	
	Each cost study must include a schedule showing total revenues, total expenses, NOI, rate base,	
	rate of return, rate of return index, revenue requirements at an equalized rate of return, revenue	
	excess/deficiency, and revenue requirements index, for each rate class and for the total retail	
	jurisdiction for the test year.	
	In all cost of service studies filed, the average of the 12 monthly peaks method must be used	
	for the jurisdictional separation of the production and transmission plant and expenses unless	
	the FERC has approved another method in the utility's latest wholesale rate case. The minimum	
	distribution system concept must not be used. The jurisdictional rate base and net operating	
	income in the studies must equal the fully adjusted rate base in Schedule B-6 and the fully	
	adjusted net operating income in Schedule C-4.	
	Costs and revenues for recovery clauses, franchise fees, and other items not recovered through	
	base rates must be excluded from the cost of service study. Costs for service charges must be	
	allocated consistently with the allocation of the collection of the revenues from these charges.	
	Any other miscellaneous revenues must be allocated consistent with the allocation of the	
	expense associated with the facilities used or services purchased.	
	If an historic test year is used, the twelve monthly peaks must be the hour of each month	
	having the highest FIRM load, (i.e., exclude the load of non-firm customers in determining the peak hours).	
DOCKET No. 20240026-EI		

Line No.	
1	
2	
3	Information provided under separate cover in four volumes:
4	
5	1) Jurisdictional Separation Study*
6	
7	2) Cost of Service Study: 4 CP with Minimum Distribution System Employed
8	
9	3) Cost of Service Study: 12 CP & 1/13th AD without Minimum Distribution System Employed
10	
11	4) Cost of Service Study. Lighting
12	
13	Cost of Service Support Workpapers**
14	
15	
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17	*The Jursidictional Separation Study is the same for 4 CP and 12 CP & 1/13th AD
18	**Cost of Service Support Workpapers can be found in volume II. Generally, the workpapers are the same regardless of allocation methodology.
19	**The workpapaers with MDS employed coincide with 4 CP and the workpapers without MDS coincide with 12 CP & 1/13th
20	
21	
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25 26	

Supporting Schedules: Recap Schedules: E-3a, E-3b

### EXPLANATION OF VARIATIONS FROM COST OF SERVICE STUDY APPROVED IN COMPANY'S LAST RATE CASE

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Explain the differences between the cost of service study approved in the company's

last rate case and that same study filed as part of Schedule E-1 in this rate case

COMPANY: TAMPA ELECTRIC COMPANY

(e.g., classification of plant, allocation factor used for certain plant or expenses, etc.)

Projected Prior Year Ended 12/31/2024

Historical Prior Year Ended 12/31/2023

DOCKET No. 20240026-EI

Witness: J.Williams

Line No.

Schedule E-2

2 Tampa Electric Company's (TEC's) last rate case was filed in Docket No. 20210034-El. The case was based on a 2022 projected test year.

4 TEC has employed the following changes in its Cost of Service Studies in this proceeding as compared to the above referenced docket:

6 1. <u>Production Related:</u>

7 TEC fully implemented a Four Coincident Peak cost allocation methodology in the proposed Cost of Service Study.

9 2. <u>Transmission Related:</u>

10 TEC fully implemented a Four Coincident Peak cost allocation methodology in the proposed Cost of Service Study.

12 3. <u>Distribution Related</u>:

TEC employed the full Minimum Distribution System approach in the proposed Cost of Service Study.

15 4. Customer Rate Classes:

16 No additional changes have been incorporated.

Supporting Schedules: E-1 Recap Schedules:

N

Page 1 of 1

Schedule E-3a	COST OF SERVICE STUDY - ALLOCATION OF RATE BASE COMPONENTS TO RATE SCHEDULE		Page 1 o
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each cost of service study filed, provide the allocation		Type of Data Shown:
	of rate base components as listed below to rate schedules.		XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY			Projected Prior Year Ended 12/31/2024
			Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI			Witness: J. Williams
Line No.			
1			
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4	INFORMATION PROVIDED IN EACH SEPARATE COST OF SERVICE	CE STUDY ON	
5	OUTPUT REPORTS ENTITLED:		
6			
7			
8			
9		PAGES	
10			
11	PLANT IN SERVICE	18 - 21	
12			
13	PLANT HELD FOR FUTURE USE	22	
14			
15	ACCUMULATED RESERVE FOR DEPRECIATION	23 - 26	
16			
17	WORKING CAPITAL	27 - 28	
18			
19	CONSTRUCTION WORK IN PROGRESS (CWIP)	29 - 30	
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FLORIDA PUBLIC SERVICE COMMISSION		CATION OF EXPENSE COMPONENTS TO RATE SCHEDULE  For each cost of service study filed, provide the allocation of		Page 1 Type of Data Shown:
ECITION I OBLIC SERVICE COMMISSION	EXPLANATION.	test year expenses to rate schedules.		XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		toot your experience to rate correction.		Projected Prior Year Ended 12/31/2025
SOMPANT. TAMPA ELECTRIC COMPANT				Historical Prior Year Ended 12/31/2023
OCKET No. 20240026-EI				Witness: J.Williams
ine No.				
1				
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5		INFORMATION PROVIDED IN EACH SEPARATE COST OF SERVICE STUDY ON		
6		OUTPUT REPORTS ENTITLED:		
7				
8			PAGES	
9			TAGEG	
10		OPERATIONS & MAINTENANCE	4 - 7	
11				
12		DEPRECIATION EXPENSE	8 -11	
13				
14		TAXES OTHER THAN INCOME	12 - 15	
15				
16		INCOME TAXES	16 - 17	
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Supporting Schedules:

Recap Schedules:

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Functionalize and classify test year rate base by primary account (plant balances,	Type of Data Shown:
EGNIDAT GBEIG GENVIGE GOMINIOGIGN	EX EXITON:	accumulated depreciation and CWIP). The account balances in the B Schedules	XX Projected Test Year Ended 12/31/202
COMPANY: TAMPA ELECTRIC COMPANY		and those used in the cost of service study must be equal.	Projected Prior Year Ended 12/31/202
NAME AND ADDRESS OF THE PARTY O		and those deed in the cost of sornes study made so equal.	Historical Prior Year Ended 12/31/202
OCKET No. 20240026-EI			Witness: J. Williams
ne No.			
1			
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5		THIS INFORMATION IS INCLUDED IN THE COST OF SERVICE STUDY SUPPORT IN VOLUME II AND VOLUME III	
6		WORKPAPERS PROVIDED IN VOLUME II.	
7		TOTAL ALL ENGLISHES IN VOLUME II.	
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Recap Schedules:

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## SOURCE AND AMOUNT OF REVENUES - AT PRESENT AND PROPOSED RATES

Page 1 of 1 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide a schedule by rate class which identifies the source and amount of all revenue included in the Type of data shown: XX Projected Test Year Ended 12/31/2025 Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 Cost of Service Study. The base rate revenue from retail sales of electricity must equal that shown on COMPANY: TAMPA ELECTRIC COMPANY MFR Schedule E-13a. The revenue from service charges must equal that shown on MFR Schedule E-13b. The total revenue for the retail system must equal that shown on MFR Schedule C-4. DOCKET No. 20240026-EI

Witness: J. Williams

	Source				REVENU	ES in \$000's						
Line	by Account	Description	Total		Total						Lighting	Lighting
No.	Number	of Source	Company	Wholesale	Retail	RS	GS	GSD	GSLDPR	GSLDSU	Energy	Facilities
1												
2		PRESENT RATES										
3		TRESERVIRATES										
4	440-447	Sales of Electricity	\$1,480,725	\$0	\$1,480,725	\$920,604	\$95,215	\$310,482	\$44,353	\$23,795	\$3,570	\$82,706
5 6	451	Miscellaneous Service Charges	\$18,469	\$0	\$18,469	\$16,477	\$1,597	\$391	\$0	\$0	\$5	\$0
7		gee	ψ.0,.00	<b>Q</b> 0	<b>ψ.0,100</b>	Ψ.ο,	ψ.,σσ.	ψου.	<b>Q</b> 0	ψ <b>o</b>	Ψū	<b>4</b> 0
8	454	Rent from Electric Property	\$15,824	\$59	\$15,765	\$9,798	\$703	\$4,659	\$492	\$29	\$84	\$0
9	450	Others Flankis Barrers										
10 11	456	Other Electric Revenue Wheeling	\$7.929	\$7,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12		Plant Related	\$3.005	\$24	\$2,981	\$1.856	\$159	\$716	φυ \$83	\$53	\$0 \$4	\$0 \$111
13		Energy Related	\$5,005 \$601	(\$0)	\$601	\$303	\$28	\$209	\$33	\$33 \$24	\$3	\$0
14		Unbilled Revenues	(\$70)	\$0)	(\$70)	(\$161)	(\$2)	\$70	\$33 \$21	\$24 \$2	\$0	\$0 \$0
		Offilied Revenues	(\$70)	φU	(\$70)	(\$101)	(⊅∠)	\$70	φZI	ֆZ	<b>Φ</b> U	<b>\$</b> 0
15 16		Total Present Revenue	\$1,526,483	\$8,011	\$1,518,472	\$948,876	\$97,700	\$316,526	\$44,982	\$23,904	\$3,667	\$82,817
17			* ** **			, ,	, , , , , , , , , , , , , , , , , , , ,	, ,		,	* - *	, - ,-
18												
19			Total		Total						Lighting	Lighting
20		PROPOSED RATES	Company	Wholesale	Retail	RS	GS	GSD	GSLDPR	GSLDSU	Energy	Facilities
21												
22	440-447	Sales of Electricity	\$1,774,352	\$0	\$1,774,352	\$1,099,876	\$99,215	\$411,077	\$47,903	\$30,000	\$3,573	\$82,708
23 24	451	Miscellaneous Service Charges	\$21,445	\$0	\$21.445	\$19.132	\$1,854	\$453	\$0	\$0	\$5	\$0
25	401	Miscellarieous Service Charges	φ21,445	ΦΟ	φ21, <del>44</del> 5	\$19,132	φ1,004	φ <del>4</del> 55	ΦU	ΦΟ	φυ	ΦΟ
26	454	Rent from Electric Property	\$15,824	\$59	\$15,765	\$9,798	\$703	\$4,659	\$492	\$29	\$84	\$0
27												
28	456	Other Electric Revenue										
29		Wheeling	\$7,929	\$7,929	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30		Plant Related	\$3,005	\$24	\$2,981	\$1,856	\$159	\$716	\$83	\$53	\$4	\$111
31		Energy Related	\$601	(\$0)	\$601	\$303	\$28	\$209	\$33	\$24	\$3	\$0
32		Unbilled Revenues	(\$63)	\$0	(\$63)	(\$145)	(\$2)	\$62	\$19	\$2	\$0	\$0
33												
34		Total Proposed Revenue	\$1,823,093	\$8,011	\$1,815,082	\$1,130,820	\$101,957	\$417,177	\$48,530	\$30,109	\$3,670	\$82,819
35												
36												

Supporting Schedules:E-13a, E-13b, E-13c, E-13d

Recap Schedules:

Type of Data Shown:

FLORIDA PUBLIC SERVICE COMMISSION

	and customer for each rate schedule at present and proposed rates, based on the revenue requirements from	XX Projected Test Year Ended 12/31/2025			
	sales of electricity only, excluding other operating revenues. The demand unit costs	Projected Prior Year Ended 12/31/2024			
	must be separated into production, transmission and distribution. Unit costs under present rates	Historical Prior Year Ended 12/31/2023			
COMPANY: TAMPA ELECTRIC COMPANY	must be calculated at both the system and class rates of return. Unit costs must be provided	Witness: J. Williams			
	separately for each existing rate class, except for the lighting classes. If the company is proposing				
	to combine two or more classes, it must also provide unit costs for the classes combined.				
	Customer unit costs for the lighting classes must include only customer-related costs, excluding costs				
	for fixtures and poles. The lighting fixtures and poles must be shown on a separate line.				
DOCKET No. 20240026-EI	Billing units must match Schedule E-13c.				
<u> </u>					

DOCKET No. 20240026-EI	Billing units must match Schedule E-13c.	
Line No.		
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5	See descriotion in MFR-E-6a.	
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EXPLANATION: For each cost of service study filed by the Company, calculate the unit costs for demand, energy

Schedule C183. Als minimum. Me sodebule must include an externed of all libers.	LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide the calculation of t	he current cost of providing	the services listed in	Type of Data Shown:	
Company   Comp		transportation, customer a	ccounting and overhead co	Projected Prior Year End Historical Prior Year End	ed 12/31/2024	
10   10   10   10   10   10   10   10	ne No.	Ini	tial Service Connection			
10   10   10   10   10   10   10   10	·					
Hours   Price   Hours   Co. S.H.   SULT   SULT   Imm, direct benefits, other payroll and, office   Costs and ARG.		(1)	(2)	(3)	(4)	(5)
Service and Office Labor Expenses 1.56 \$30.591* \$47.74    Foundation of Expenses   2.96 \$36.94 \$10.916   (2) Loading Factor for Energy Delivery's 34%.			Ratio	Total	(1) Loading Factor for non-productive	72%
Customer Service and Office Labor Expenses  1.56 \$30.57  \$ 47.74  Field Labor Expenses  2.96 \$30.94  \$ 100.10 \$10.10  Payroll and AAG loading factor  72.00% (1) \$ 112.97  Administrative and Overhead loading factor  33.61% (2) \$ 5.273  4 Subtoal of Labor and Loadings (6) + (8) + (10) + (12)  Vehicles (Transportation) Costs  1.00 \$8.10 \$ 8.13  Total Cost of Providing Service (14)+(16)  Description of Task Performed: One Source Customer Engineering Representative (CER) recovers request from customer, coelects and enters customer information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers (coelects and enters customer information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers (coelects and enters customer information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers (coelects and enters customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customer Engineering Representative (CER) recovers request from customers information into Work-Pro and creates a Work coder. Other Source Customers (CER) recovers a request from customers information into Work-Pro and creates a Work coder. Other		<u>Hours</u>	<u>or, \$/Hr</u>	<u>\$/Unit</u>		
Field Labor Expenses 2.96 \$39.94 \$100.16 (2) Loading Factor for Energy Delivery's 34% supervisory and administrative overhead.  Payroll and AAG loading factor 72.00% (1) \$112.97  Administrative and Overhead loading factor 33.61% (2) \$5.273  Subtotal of Labor and Loadings (8) + (8) + (10) + (12) \$3.322.59  Vehicles (Transportation) Costs 1.00 \$8.10 \$8.13  Total Cost of Providing Service (14)+(16) \$3.30.73  Description of Task Performed:  One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Other Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  Management System.  SAC designed in the Work Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC doses field order in the Work	Oddionici Ocivice and Onice Eabor Expenses	1.56	\$30.57	\$ 47.74	oosis una Acco.	
Payroll and A&G loading factor  72.00% (1) \$ 112.97  Administrative and Overhead loading factor  33.61% (2) \$ 52.73  Subtotal of Labor and Loadings (6) + (8) + (10) + (12)  75.		2.96	\$36.94	\$ 109.16	(2) Loading Factor for Energy Delivery's	34%
Administrative and Overhead loading factor  33.61% (2) \$ 52.73  Subtotal of Labor and Loadings (6) + (8) + (10) + (12)  5 322.59  Vehicles (Transportation) Costs  1.00 \$8.10 \$ 8.13  Total Cost of Providing Service (14)+(16)  Description of Task Performed:  One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes book to CER to process Governmental Release. CER processes government release in its transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.			*****	•		
Administrative and Overhead loading factor 33.61% (2) \$ 52.73  Subtotal of Labor and Leadings (6) + (8) + (10) + (12) \$ 322.59  Vehicles (Transportation) Costs 1.00 \$8.10 \$ 8.13  Total Cost of Providing Service (14)+(16) \$ 330.73  Total Cost of Providing Service (14)+(16) \$ 330.73  Sescription of Task Performed: One Source Customer Engineering Representative (CER) neceives request from customer, collects and enters, customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Service Area. Service Area. Service Area. Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs imagention and updates work Provide rindomation. The work order comes back to CER to process Commemmental Release. As an advantance of the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.	r ayron and A&G loading factor		72.00% (1)	\$ 112.97		
Subtotal of Labor and Loadings (6) + (8) + (10) + (12)	Administrative and Overhead loading factor		33.61% (2)	\$ 52.73		
to Vehicles (Transportation) Costs 1.00 \$8.10 \$8.13  Vehicles (Transportation) Costs 1.00 \$8.10 \$8.10  Vehicles (Transportation) Costs 1.00 \$8.10 \$8.10  Vehicles (Transportation) Costs 1.00 \$8.10 \$8.10  Vehicles (Transportation) Costs 1.00 \$8						
Total Cost of Providing Service (14)+(16)  Total Cost of Providing Service (14)+(16)  Description of Task Performed: One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to processe government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.	Subtotal of Labor and Loadings (0) (0) (10)	(12)		\$ 322.59		
Total Cost of Providing Service (14)+(16)  Total Cost of Providing Service (14)+(16)  Saturate Cost of Providing S	veriloies (Transportation) 003t3	1.00	\$8.10	\$ 8.13		
Total Cost of Providing Service (14)+(16)  Saturation						
Description of Task Performed:  One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  CER assigns to appropriate Service Area. Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT  performs inspection and updates WorkPro with information. The work order comes back to CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.						
Secription of Task Performed: One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to processes Governmental Release. CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.	rotal cost of Frontaing Corrido (Fr) (10)			\$ 330.73		
Description of Task Performed:  One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to processe. CER processes government release and sends to SSAC for assignment to set meter. A Service Orew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.						
Description of Task Performed: One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to process Governmental Release. CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.  32 33 34 35 36 36 37 37 38 38 39 39 30 30 31 31 32 33 34 35 36 37 38 39 39 30 30 30 31 31 32 33 34 35 36 37 38 39 30 30 30 31 31 32 33 34 35 36 37 38 39 30 30 30 30 30 30 30 30 30 30 30 30 30						
Description of Task Performed: One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Ser	23					
One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  CER assigns to appropriate Service Area. Service Area. Service Area. Service Cere coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to process Governmental Release. CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.  SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.	24					
One Source Customer Engineering Representative (CER) receives request from customer, collects and enters customer information into WorkPro and creates a Work order.  CER assigns to appropriate Service Area. Service Service Area Coordinator (SSAC) reviews work order for assignment to a Design Distribution Technician (DDT). DDT performs inspection and updates WorkPro with information. The work order comes back to CER to process Governmental Release. CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.  SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.	<sup>25</sup> Description of Task Performed:					
performs inspection and updates WorkPro with information. The work order comes back to CER to process Governmental Release. CER processes government release and sends to SSAC for assignment to set meter. A Service Crew is scheduled and travels to premise to connect service. SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.  SSAC assigns an account number and Information is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work  Management System.	6 One Source Customer Engineering Representativ					
is transferred to the Customer Relationship Management System (CRM). SSAC reviews error reports and makes any corrections. SSAC closes field order in the Work Management System.  SSAC closes field order in the Work  Management System.	performs inspection and updates WorkPro with in					
Management System.  Management System.						
11	Management System	gement System (CRW). SSAC reviews error	reports and makes any cor	rections. SSAC closes field order in the Wi	OIK	
2 3 4 5 6 7 8 9 0 1 1 2						
13						
44 55 66 67 78 89 90 90 91						
5 6 7 8 9 0 1						
6 7 8 9 0 1						
57 58 59 50 61 61						
9 0 1 2						
10 11 12	38					
11 12	39					
42	40					
13						

Supporting Schedules: E-13b

SCHEL	PULE E-7	DEVELOPM	ΙΕΝ	TOF SERVICE CF	IARGES	_			Page 2
FLORI	DA PUBLIC SERVICE COMMISSION EXPLANATION:	Provide the calculation of th	е с	urrent cost of provi	ding the service	ces '	listed in	Type of Data Shown:	
		Schedule E-13b. At a minin	nun	n, the schedule mu	st include an	estir	nate of all labor,	XX Projected Test year End	ed 12/31/2025
COMPA	ANY: TAMPA ELECTRIC COMPANY	transportation, customer ac	cou	nting and overhead	d costs incurre	ed in	providing the service,	Projected Prior Year En	ded 12/31/2024
		and a short narrative descri	bing	the tasks perforn	ned.			Historical Prior Year En	ded 12/31/2023
OOCKE	T No. 20240026-EI							Witness: J. Williams	
Line No		Reconnecting S	Serv	rice to Subsequent	Subscriber				
1	•			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_			
2		(1)		(2)			(3)	(4)	(5)
3				Ratio			Total	(1) Loading Factor for non-productive	72%
4		Hours		or, \$/Hr			\$/Unit	time, direct benefits, other payroll	
5								costs and A&G.	
6	Customer Service and Office Labor Expenses	0.28	\$	29.97	\$	ŝ	8.31		
7									
8	Field Labor Expenses	0.05	\$	46.68	\$	ŝ	2.49	(2) Loading Factor for Energy Delivery's	34%
9								supervisory and administrative overhead.	
10	Payroll and A&G loading factor			72.00% (1)	\$	;	7.78		
11									
12	Administrative and Overhead loading factor			33.61% (2)	\$	i	3.63		
13									
14	Subtotal of Labor and Loadings (6) + (8) +(10) + (12)				\$	į	22.21		
15									
16	Vehicles (Transportation) Costs	0.04	\$	13.96	\$	j	0.52		
17									
18 19									
						—			
20 21	Total Cost of Providing Service (14) + (16) + (18)				\$	<u> </u>	22.73		
22									
23									
24									
25									
	escription of Task Performed:								
27	escription of Task Performed:  Customer Service Professional (CSP) receives new service turn-or	n request for new Customer.	cs	P completes reque	st in the Cust	.ome	er Relationship Manageme	nt System	
28	(CRM). Advanced Metering Infrastructure (AMI) reconnects the cu	stomer through the automate	d p	rocess for success	ful reconnects	s. Fa	ailed automated processes	s are	
29	monitored by AMI operations. If the reconnect fails, AMI operation request and assigns to Meter Field Representative. Meter Field Re								
30	on. Meter Field Rep completes service order in mobile unit.	op anvoc to correct recation,	u	. 100011110010 000101	nor marronio		or in track and completes t	557755 (411)	
31									
32									
33									
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40									
41									
42									
43									
4.4									

SCHEDULE E-7 DEVELOPMENT OF SERVICE CHARGES Page 3 of 7 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide the calculation of the current cost of providing the services listed in Type of Data Shown: XX Projected Test year Ended 12/31/2025 Schedule E-13b. At a minimum, the schedule must include an estimate of all labor, COMPANY: TAMPA ELECTRIC COMPANY transportation, customer accounting and overhead costs incurred in providing the service, Projected Prior Year Ended 12/31/2024 and a short narrative describing the tasks performed. Historical Prior Year Ended 12/31/2023 DOCKET No. 20240026-EI Witness: J. Williams Line No. Reconnect After Disconnect at Meter for Cause 2 (2) (3) (5) 3 Ratio Total (1) Loading Factor for non-productive 72% time, direct benefits, other payroll or, \$/Hr \$/Unit Hours 5 costs and A&G. 6 Customer Service and Office Labor Expenses 0.25 \$ 7.72 Field Labor Expenses 0.05 \$ 37.02 1.97 (2) Loading Factor for Energy Delivery's 34% supervisory and administrative overhead 10 Payroll and A&G loading factor 72.00% (1) \$ 6.98 11 12 Administrative and Overhead loading factor 33.61% (2) \$ 3.26 13 14 Subtotal of Labor and Loadings (6) + (8) +(10) + (12) 19.93 15 16 Vehicles (Transportation) Costs 0.03 \$ 8.05 0.27 17 18 2 Meter seals, disconnect notice, meter boots 0.22 19 20 Total Cost of Providing Service (14) + (16) + (18) 20.42 21 22 23 24 25 Billing produces a field service disconnect order (SDIS) and the order is routed through the Customer Relationship Manager system (CRM). Advanced Metering 27 Infrastructure (AMI) disconnects the customer through the automated process. If the disconnect fails, AMI operations sends a field disconnect request to the Meter 28 Operations Dispatcher/Planner (DPA). DPA receives order request and assigns to Meter Field Representative. Meter Field Rep drives to service location, and disconnects 29 customer with remote tool in truck and completes service turn-off. Meter Field Rep completes service order in mobile unit. Information is processed and appears in CRM. Customer contacts Call Center and provides payment information to Customer Service Professional (CSP). CSP updates account with payment information and inputs 30 reconnect request in the CRM. CRM generates service order reconnect that is processed through AMI. Advanced Metering Infrastructure (AMI) reconnects the customer 31 through the automated process. Failed automated processes are monitored by AMI operations. If the reconnect fails, AMI operations sends a field reconnect request to the 32 Meter Operations Dispatcher/Planner (DPA). DPA receives order request and assigns to Meter Field Representative. Meter Field Rep drives to service location, and reconnects customer with remote tool in truck and completes service turn-on. Meter Field Rep completes service order in mobile unit. 33 34 35 36 37 38 39 40 41 42

SCHEDULE E-7 DEVELOPMENT OF SERVICE CHARGES Page 4 of 7 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide the calculation of the current cost of providing the services listed in Type of Data Shown: XX Projected Test year Ended 12/31/2025 Schedule E-13b. At a minimum, the schedule must include an estimate of all labor, COMPANY: TAMPA ELECTRIC COMPANY transportation, customer accounting and overhead costs incurred in providing the service, Projected Prior Year Ended 12/31/2024 and a short narrative describing the tasks performed. Historical Prior Year Ended 12/31/2023 DOCKET No. 20240026-EI Witness: J. Williams Reconnect After Cut On Pole Disconnect for Cause Line No. 2 (2) (3) (5) 3 Ratio Total (1) Loading Factor for non-productive 72% time, direct benefits, other payroll or, \$/Hr \$/Unit Hours 5 costs and A&G. 6 Customer Service and Office Labor Expenses 0.37 \$ 12.81 34.42 Field Labor Expenses 1.28 \$ 49.52 63.55 (2) Loading Factor for Energy Delivery's 34% supervisory and administrative overhead 10 Payroll and A&G loading factor 72.00% (1) \$ 54.98 11 12 Administrative and Overhead loading factor (2) 33.61% \$ 25.67 13 14 Subtotal of Labor and Loadings (6) + (8) +(10) + (12) 157.01 15 16 1.17 \$ Vehicles (Transportation) Costs 15.65 18.25 17 18 Total Cost of Providing Service (14) + (16) 175.27 19 20 21 22 23 Description of Task Performed: 24 Billing system initiates a disconnect order after no payment. Meter Operations (DPA) receives and dispatches order to Meter Field Rep. Meter Field Rep travels to job. Meter Field Rep notices that Customer must be disconnected at pole ("cut-on-pole"/COP) and returns ticket to be worked by System Service. System Service Dispatcher 25 receives and dispatches ticket to Troubleshooter. The Trouble Co-coordinator checks account for payment after 7:30am. Troubleshooter travels to job, calls dispatch to 26 verify that payment has not been made, and gives Customer notice of pending disconnect. Troubleshooter sets up his truck with proper maintenance of traffic, dons his personal protective equipment (PPE), enters the bucket and performs the disconnect. Customer makes payment then calls Customer Service to initiate reconnect order. 27 System Service Dispatcher receives and dispatches ticket to Troubleshooter. Troubleshooter travels to job and gives Customer notice of pending reconnect. 28 Troubleshooter sets up his truck with proper maintenance of traffic, dons his personal protective equipment (PPE), enters the bucket and performs reconnect. 29 Troubleshooter completes the ticket with required information. 30 31 32 33 34 35 36 37

FLORID	A PUBLIC SERVICE COMMISSION EXPLANATION	I: Provide the calculation of the	current cost of providi	ng the services listed	in	Type of Data Shown:	
OMPA	NY: TAMPA ELECTRIC COMPANY T No. 20240026-EI	Schedule E-13b. At a minimutransportation, customer account a short narrative describit	um, the schedule must ounting and overhead	include an estimate o	of all labor,	XX Projected Test year Ende Projected Prior Year Ende Historical Prior Year Ende Witness: J. Williams	ed 12/31/2024
ine No		F	ield Credit Visit				
1		40	(2)	(0)		(0)	(5)
3		(1)	(2) Ratio	(3) Total		(4) (1) Loading Factor for non-productive	(5) 72%
4		Hours	or, \$/Hr	\$/Unit	t	time, direct benefits, other payroll	1270
5				-	=	costs and A&G.	
6 7	Customer Service and Office Labor Expenses	0.02	43.20	\$	0.72		
8 9	Field Labor Expenses	0.97	36.15	\$ 3	34.95	(2) Loading Factor for Energy Delivery's supervisory and administrative overhead.	34%
10 11	Payroll and A&G loading factor		72.00% (1)	\$ 2	25.68	supervisory and administrative overnead.	
12 13	Administrative and Overhead loading factor		33.61% (2)	\$ 1	1.99		
14 15	Subtotal of Labor and Loadings (6) + (8) +(10) + (12)			\$ 7	3.34		
16 17	Door Hanger Tag			\$	0.04		
18 19	Vehicles (Transportation) Costs	0.67	8.05	\$	5.37		
20	Total Cost of Providing Service (14) + (16) + (18)			\$ 7	8.75		
21	(, (,						
22							
23							
24							
25							
<sup>26</sup> De	scription of Task Performed:						
27	Billing produces field service disconnect order. The Meter Operal disconnect ticket in mobile laptop to determine course of action.						
28 29	arrangement with Customer to avoid service disconnect. The Cu	stomer is provided with a door-h	anger that documents	the credit arrangeme	nt terms. Meter Fie		
29 30	completes assigned work order via mobile unit and the information	in processed appears in the Cus	tomer Relationship Ma	anagement System (C	RM)		
31							
32							
33							
34							
35							
36							
37							
38							
39							
39 40							
39 40 41							
38 39 40 41 42 43							

Supporting Schedules: E-13b

DEVELOPMENT OF SERVICE CHARGES SCHEDULE E-7 Page 6 of 7 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide the calculation of the current cost of providing the services listed in Type of Data Shown: Schedule E-13b. At a minimum, the schedule must include an estimate of all labor, XX Projected Test year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY transportation, customer accounting and overhead costs incurred in providing the service, Projected Prior Year Ended 12/31/2024 and a short narrative describing the tasks performed. Historical Prior Year Ended 12/31/2023 DOCKET No. 20240026-EI Witness: J. Williams Tampering Charge Without Investigation Line No. 2 (2) (3) (5) 3 Ratio Total (1) Loading Factor for non-productive 72% time, direct benefits, other payroll or, \$/Hr \$/Unit Hours 5 costs and A&G. 6 Customer Service and Office Labor Expenses 1.90 \$ 42.29 Field Labor Expenses \$ \$ (2) Loading Factor for Energy Delivery's 34% supervisory and administrative overhead. 10 Payroll and A&G loading factor 72.00% (1) 57.85 \$ 11 12 Administrative and Overhead loading factor (2) 27.00 33.61% \$ 13 14 Subtotal of Labor and Loadings (6) + (8) +(10) + (12) 165.20 15 16 Vehicles (Transportation) Costs 1.00 \$ 8.05 8.05 17 18 Meter Seal, Security Lock 14.01 19 20 Total Cost of Providing Service (14) + (16) + (18) 187.26 21 22 23 24 25 Meter Operations Dispatch Planning Analyst (DPA) receives request to complete field verification check where service disconnect has occurred and records indicate power 27 status should be off. DPA generates service ticket and assigns to Meter Field Rep. Meter Field Rep reviews order and drives to location. Meter Field Rep completes 28 inspection of meter and meter socket. Meter Field Rep disconnects meter if illegally turned on or tampered. Meter Field Rep installs security locking ring or locking device. 29 Meter Field Rep completes order in mobile unit. 30 31 32 33 34 35 36 37 38

SCHEDULE E-7

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide the calculation of the current cost of providing the services listed in Schedule E-13b. At a minimum, the schedule must include an estimate of all labor, XX Projected Test year Ended 12/31/2025

COMPANY: TAMPA ELECTRIC COMPANY

transportation, customer accounting and overhead costs incurred in providing the service, and a short narrative describing the tasks performed.

DOCKET No. 20240026-EI

Line No.

Temporary Service

Line No.	Temporary Service			
1				
2	(1) (2)	(3)	(4)	(5)
3	Ratio	Total	(1) Loading Factor for non-productive	72%
4	Hours or, \$/Hr	\$/Unit	time, direct benefits, other payroll	
5			costs and A&G.	
6 Customer Service and Office Labor Expenses	1.56 \$ 27.09	\$ 42.21		
7				
8 Field Labor Expenses 9	4.74 \$ 46.78	\$ 221.86	(2) Loading Factor for Energy Delivery's	34%
40			supervisory and administrative overhead.	
10 Payroll and A&G loading factor 11	72.00% (1)	\$ 190.13		
40				
Administrative and Overhead loading factor  13	33.61% (2)	\$ 88.75		
14 Subtotal of Labor and Loadings (6) + (8) +(10) + (12) 15		\$ 542.96		
	170 0 1110	0 04.57		
<ul><li>Vehicles (Transportation) Costs</li><li>17</li></ul>	1.73 \$ 14.19	\$ 24.57		
18 Total Cost of Providing Service (14) + (16)		\$ 567.52		
19		\$ 567.52		
20				
21				
22				
23				

## <sup>24</sup> Description of Task Performed:

One Source Customer Engineering Representative (CER) receives request from Customer, collects and enters customer information into WorkPro and creates a Work order. CER assigns to appropriate Service Area. Senior Service Area Coordinator (SSAC) reviews work order for assignment to either engineering or operations. Distribution Design Technician (DDT) travels to premise and stakes location. SSAC updates the Work Management System. DDT travels to premise to approve work after government release is issued. A Service Crew is scheduled and travels to premise to connect service and install meter. SSAC assigns an account number and enters billing information into the Work Management System. Information is transferred to Customer Relationship Management System (CRM) and Corporate Services reviews error reports and makes any corrections. When the temporary service is terminated, the service is removed.

SCHEDULE E-8

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

EXPLANATION: Provide a schedule which shows the company-proposed increase in revenue by rate schedule and the present and company-proposed class rates of return under the proposed cost of service study.

Provide justification for every class not left at the system rate of return. If the increase from service charges by rate class does not equal that shown on Schedule E-13b or if the increase from sales of electricity does not equal that shown on Schedule E-13a, provide an explanation.

Type of data shown:

XX Projected Test Year Ended 12/31/2025

Projected Prior Year Ended 12/31/2024

Historical Prior Year Ended 12/31/2023

Witness: J. Williams

DOCKET No. 20240026-EI

		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
							Dollars in Th	nousands						
		Present 0	cos	Present	Present	Proposed	Proposed	Increase	Increase	Increase		Propos	ed COS	Percent
		Present Rev	venues .	Class	Class	Class	Class	From	From	From	Total	Proposed	Revenues	Total
Line	Rate Class	ROR (%)	Index	Operating	Service Charge	Operating	Service Charge	Sales	Service	Unbilled	Revenue	ROR (%)	Index	Revenue
No.				Revenue	Revenue	Revenue	Revenue	of Electricity	Charges	Revenue	Increase			Increase
1														
2	I. RS (a)	4.96%	0.97	\$ 920,604	\$ 16,477	\$ 1,099,876	\$ 19,132	\$ 179,272	\$ 2,655	\$ (17) \$	181,910	7.19%	0.98	19.42%
3														
4	II. GS (b)	6.75%	1.32	\$ 95,215	\$ 1,597	\$ 99,215	\$ 1,854	\$ 4,000	\$ 257	\$ 0 \$	4,258	7.37%	1.00	4.40%
5														
6	III. GSD (c)	4.15%	0.81	\$ 310,482	\$ 391	\$ 411,077	\$ 453	\$ 100,595	\$ 63	22 \$	100,680	7.30%	0.99	32.37%
7														
8	V. GSLDPR (c)	6.41%	1.25	\$ 44,353	\$ -	\$ 47,903	\$ -	\$ 3,550	\$ -	2 \$	3,552	7.37%	1.00	8.00%
9														
10	VI. GSLDSU (c)	4.27%	0.84	\$ 23,795	\$ -	\$ 30,000	\$ -	\$ 6,205	\$ -	1 \$	6,206	6.90%	0.93	26.07%
11														
12	VII. LS													
13	a. Energy Service (e)	13.97%	2.73	\$ 3,570	\$ 5	\$ 3,573	\$ 5	\$ 3	\$ 1	- \$	3 4	14.00%	1.90	0.11%
14	b. Facilities (f)	11.00%	2.15	\$ 82,706	\$ -	\$ 82,708	\$ -	\$ 2	\$ -	- \$	3 2	11.01%	1.49	0.00%
15	Total VII.a. + VII. b.	11.10%	2.17	\$ 86,276	\$ 5	\$ 86,281	\$ 5	\$ 5	\$ 1	- \$	6	11.11%	1.51	0.01%
16														
17														
18	Total Retail	5.12%	1.00	\$ 1,480,725	\$ 18,469	\$ 1,774,352	\$ 21,445	\$ 293,627	\$ 2,976	\$ 7 \$	296,611	7.37%	1.00	19.78%
19														

24

25

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27 28

29

Justification for any class not left at system Rate of Return:

- (a) RS class is minimally below the system Rate of Return because LS, by Order, could not receive a rate class revenue decrease
- (b) GSD class is minimally below the system Rate of Return because LS, by Order, could not receive a rate class revenue decrease
- (c) GSLDSU class is below the system Rate of Return because LS, by Order, could not receive a rate class revenue decrease.
- (d) LS class is above the system Rate of Return because LS, by Order, could not receive a rate class revenue decrease.
- (e) E-13a minimally differs from E-8 due to rounding

Supporting Schedules: E-1

Recap Schedules:

	SCHEDULE E-9	9					COST OF SERVICE	E - LOAD DATA						Page 1 of 1
	COMPANY: TA	LIC SERVICE COMMISSION  AMPA ELECTRIC COMPANY		EXPLANATION:	factors for cost of s	ta below by rate sche ervice studies submi rs and annual MWH	tted must also be pr	ovided. The average		1		X	Type of Data Shown:  x Projected Test Year End  Projected Prior Year End  Historical Prior Year End	ed 12/31/2024
	DOCKET No. 2	:0240026-EI											Witness: J. Williams	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
						Output	Class	CP	CP	Average	Average	Average	12 CP &	Average
	Line	Rate	Sales	Annual MWH	Total	to Line	NCP	Winter	Summer	4 CP	12 CP	Demand	1/13 Weighted	Number of
	No.	Class	MWH	Unbilled	MWH	MWH*	KW*	KW*	KW*	KW*	KW*	KW*	Average Demand*	Customers
	1													
	2	RS	10,290,068	(2,300)	10,287,768	10,856,246	3,037,101	3,038,489	2,509,423	2,626,051	2,305,262	1,239,298	2,223,265	769,107
	3													
	4	GS	950,936	(25)	950,911	1,003,244	215,623	196,078	215,334	208,806	190,161	114,526	184,343	74,654
	5													
	6	GSD	7,092,237	1,632	7,093,869	7,473,780	1,445,960	1,060,480	1,376,418	1,288,433	1,215,603	853,171	1,187,723	18,363
	7													
	8	GSLDPR	1,160,046	618	1,160,664	1,189,706	150,795	121,073	164,722	152,991	151,752	135,811	150,526	62
	9													
	10	GSLDSU	865,068	75	865,143	876,470	155,946	86,794	118,104	109,698	108,905	100,054	108,224	11
	11													
	12	LS Energy & LS Facilities	107,728	0	107,728	113,655	27,700	10,086	0	2,522	2,818	12,974	3,599	236
ı	13													
	14	TOTAL RETAIL	20,466,083	0	20,466,083	21,513,101	5,033,124	4,513,000	4,384,000	4,388,500	3,974,500	2,455,834	3,857,679	862,432
	15													
	16	WHOLESALE	0	0	0	0	0	0	0	0	0	0	0	0
	17													
	18	TOTAL SYSTEM	20,466,083	0	20,466,083	21,513,101	5,033,124	4,513,000	4,384,000	4,388,500	3,974,500	2,455,834	3,857,679	862,432
	19													
	20													
	21													
	22													
	23													
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	31													
	32													
	33													
	34													
	35	* At Generation												
	36	(a) Includes unmetered GS (	Customers											
	37	(b) Does not include optiona	l provision energy fo	or third party interrupt	ible sales									
	38													
	39													
	40													
	41													

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7	nedule E-10				С	OST OF SERVICE	STUDY - DEVEL	OPMENT OF AL	LOCATION FACT	ORS					F	age 1 of 12
Margin   Content   Conte	ORIDA PUBLIC SERVICE COMMISSION				EXPLANATION D	erive each allocat	on factor used in	the cost of service	studies. Provide					Type of		
### HERNENDER TOTAL ASSESSMENT AND ASSESSMENT AND ASSESSMENT ASSES																
Concession   Con	MPANY: TAMPA ELECTRIC COMPANY						narrative descripti	on of the develop	ment of each							
FACTOR 161: JURISDICTIONAL PRODUCTION CAMADITY - 12 CP  CONCIDENT IDMAND BY CUSTOMER CLASS  CONCIDENT DISMAND BY CUSTOMER CLASS  CONCIDENT DISMAND BY CUSTOMER CLASS  CONCIDENT DISMAND BY CUSTOMER CLASS  As 25 Feb 25 May					a	llocation factor.										
Part	CKE I No. 20240026-EI													V	Witness: J. Willian	IS
PACTOR 1911, JURBIOCETIONAL, PROCUCTION CAPACITY - 12 OF P																
FACTOR 191: JURISDICTIONAL PRODUCTION CAPACITY - 12 CP  CONCIDENT GRAVAD AY CULTIOURS CLASS  CAPACITY SI PROJUCTION CAPACITY - 12 CP  20.125 No.25 No.																
## CONCIDENT CLAMAGE PRODUCTION CAPACITY - 12 CF  **Concident NOT PROJECT CLAMAGE PROJECT CLAM																
Conscient Parameter																
Conscioning FeMand or Custrower CLASS    Conscioning Femand   Conscionin		N CAPACITY - 1	CP													
Considerat CEANAGE VILLSTOMER CLASS  Considerativity of Productions Local    1																
FACTOR   COMPACTION   CONSIDER CARS   CONSID																
Total   Tota															_	
Part																
March   Marc																
RETAIL CP		Jan. 25	Feb. 25	Mar. 25	Apr. 25	May. 25	Jun. 25	Jul. 25	Aug. 25	Sep. 25	Oct. 25	Nov. 25	Dec. 25			
## PRIME PRI										,						
Adj Red State (140,882) (120,716)																
Agi Realist CP					3,682,000											
WHOLESALE SALES*         O         O         O           Total Wholesale         - <td< td=""><td></td><td>(140,882)</td><td>(128,715)</td><td>-</td><td>-</td><td>-</td><td>-</td><td>(134,008)</td><td>(134,074)</td><td>-</td><td>-</td><td>-</td><td>-</td><td>(537,679)</td><td></td><td></td></td<>		(140,882)	(128,715)	-	-	-	-	(134,008)	(134,074)	-	-	-	-	(537,679)		
WHOLESALE SALES:    Total Wholesele		4,372,118	3,391,285	3,561,000	3,682,000	4,034,000	4,331,000	4,191,992	4,249,926	4,230,000	3,844,000	3,396,000	3,873,000	47,156,321	3,929,693	10
Total Wholesale																
TOTAL SYSTEM 4.372.118 3.391.285 3.591.000 3.882.000 4.094.000 4.331.000 4.191.992 4.249.926 4.230.000 3.844.000 3.396.000 3.873.000 47,196.321 3.929.693			-	-			-	-		-	-		-	0	0	
TOTAL SYSTEM 4.372.118 3.391.285 3.561.000 3.882.000 4.034.000 4.331.000 4.191.992 4.249.926 4.230.000 3.844.000 3.396.000 3.873.000 47.156.321 3.929.693		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		4,372,118	3,391,285	3,561,000	3,682,000	4,034,000	4,331,000	4,191,992	4,249,926	4,230,000	3,844,000	3,396,000	3,873,000	47,156,321	3,929,693	10

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LORIDA PL	JBLIC SERVICE COMMISSION		T OF SERVICE STUDY - DEVELOPME re each allocation factor used in the cos				Type of Data Si	Page 2
			orting data and any work papers used ir					jected Test Year Ended 12/31/2025
MPANY:	TAMPA ELECTRIC COMPANY	facto	rs, and a brief narrative description of the	ne development of each			Pro	ejected Prior Year Ended 12/31/2024
		alloca	ation factor.				His	torical Prior Year Ended 12/31/2023
CKET No	. 20240026-EI						Wit	ness: J. Williams
ine								
No.								
1								
2 <b>FAC</b> 1	TOR 201: Energy - Output to Line							
3								
	OR 204: Retail Energy - Output to Line							
5								
6		ENERGY	ENERGY O	ENEDOV O	ENEDOV O	OUTPUT	FACTOR 201	FACTOR 204
/ 8		@ CUST. MTRS	ENERGY @ SECON VOLTAGE	ENERGY @ PRI VOLTAGE	ENERGY @ SUBTRANS VOLTAGE	TO LINE	MWH @	MWH @
9	RATEC LASS	MWH*	SVC. (MWH)	SVC. (MWH)	SVC. (MWH)	(MWH)*	GENERATION	GENERATION (RETAIL
10	RS	141.4.4.1.1	OVO. (MINVI)	1.028720	1.012225	1.013181	CENERATION	OCHENATION (NETAIL
11	- Secondary	10,290,068	10,290,068	10,585,602	10,715,013	10,856,246	50.46%	50.46%
12	•							
13	GS & TS							
14	- Secondary	950,936	950,619	978,234	990,193	1,003,244	4.66%	4.66%
5								
6	GSD							
7 8	- Secondary - Primary Delivered	6,798,050	6,798,050	6,993,292	7,078,786	7,172,091		
	•							
9	- Secondary Total	6,798,050	6,798,050	6,993,292	7,078,786	7,172,091		
0 1	Primary     Primary Metered, Secondary Served	209,151	208,132	209,151	211,708	214,499		
2	- Primary Delivered	83,441	0	83,441	84,461	85,574		
3	- Subtrans Delivered	59		59	59	60		
4	- Primary Total	292,651	208,132	292,651	296,229	300,133		
5	- Subtrans							
6	- Primary Delivered	522	0	521	522	529		
7	- Subtrans Delivered	1,014			1,014	1,027		
8	- Subtrans Total	1,536	-	521	1,536	1,556		
9	GSD - Total	7,092,237	7,006,182	7,286,464	7,376,550	7,473,780	34.74%	34.74%
	001.000							
1	GSLDPR - Primary							
3	- Primary - Primary Delivered	1,160,046	0	1,160,046	1,174,228	1,189,706	5.53%	5.53%
4	· may solvered	1,100,040	v	1,100,040	1,117,220	1,100,700	5.55,5	0.00 /0
5	GSLDSU							
6	- Subtrans (69 kV)							
7	- Subtrans Delivered	865,068	0	0	865,068	876,470	4.07%	4.07%
8								
9	LS							
0	- Secondary	107,728	107,728	110,821	112,176	113,655	0.53%	0.53%
1							100.000′	******
2	TOTAL RETAIL	20,466,083	18,354,596	20,121,168	21,233,228	21,513,101	100.00%	100.00%
3	WHOLESALE					_	0.00%	
1 <del>4</del> 15	MICLEGALE					· [	0.0076	
.6	TOTAL COMPANY				-	21,513,101	100.00%	
7					L	,,101		

Line

Schedule E-10		COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	<u> </u>	Page 3 of 12
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:	
		supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/20	)25
COMPANY: TAMPA ELECTRIC COMPANY		factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/20	024
		allocation factor.	Historical Prior Year Ended 12/31/20	)23
DOCKET No. 20240026-EI			Witness: J. Williams	

No. 2 FACTOR 121 & 123: 4 CP 10 AVERAGE FACTOR 122 4 MONTH 4 MONTH 11 RATE CLASS 12 CP\* CP\* 13 14 15 RS 16 - Secondary 2,626,051 59.839% 17 18 GS & TS 19 - Secondary 208,806 4.758% 20 21 GSD 22 - Secondary 23 - Primary - Subtrans (69 kV) 24 GSD - Total 1,288,433 29.359% 25 26 GSLDPR 3.486% 27 - Primary 152,991 28 29 GSLDSU 30 - Subtrans (69 kV) 109,698 2.500% 31 32 LS 33 - Secondary 0.057% 2,522 34 100.0% 4,388,500 35 TOTAL 36

37 \*Based on 2025 Forecast.

> 47 48

> 38 39 40

Schedule E-10			COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	Page 4 c
FLORIDA PUBLIC SERVICE COMMISSION		EXPLANATION:	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:
			supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY			factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/2024
			allocation factor.	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI				Witness: J. Williams
Line				
No.				
1				
2 FACTOR 122: 12 CP (Volume II)				
3				
4				
5				
6				
7				
8				
9			<b>¬</b>	
10	AVERAGE	FACTOR 122		
11	12 MONTH	12 MONTH		
12 RATE CLASS	CP*	CP*	_	
13 14				
15 RS				
	2,305,262	58.0019	M.	
<ul><li>16 - Secondary</li><li>17</li></ul>	2,305,262	58.001	76	
18 GS & TS				
19 - Secondary	190,161	4.785	v v	
20	130,161	4.765	/6	
21 GSD				
22 - Secondary				
23 - Primary				
- Subtrans (69 kV)				
24 GSD - Total	1,215,603	30.585	<b>76</b>	
25	1,210,000	00.000		
26 GSLDPR				
27 - Primary	151,752	3.8189	%	
28				
29 GSLDSU				
30 - Subtrans (69 kV)	108,905	2.7409	%	
31				
32 LS				
33 - Secondary	2,818	0.0719	%	
34			<u> </u>	
35 TOTAL	3,974,500	100.09	%	
36				
37 *Based on 2025 Forecast.				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

EXPLANATION: Derive each allocation factor used in the cost of service studies. Provide supporting data and any work papers used in deriving the allocation factors, and a brief narrative description of the development of each

Type of Data Shown:

XX Projected Test Year Ended 12/31/2025

Projected Prior Year Ended 12/31/2024

Historical Prior Year Ended 12/31/2023

Witness: J. Williams

Line

2 FACTOR 122: 12 CP & 1/13th AD (Volume III)

12 CP & 1/13th AD	FL JURIS	RS	GS	GSD	GSLDPR	GSLDSU	LS
Factor 117	3,974,500	2,305,262	190,161	1,215,603	151,752	108,905	2,818
Factor 117 weights	100.00%	58.00%	4.78%	30.59%	3.82%	2.74%	0.07%
Energy at Generation (MWH)	21,513,101	10,856,246	1,003,244	7,473,780	1,189,706	876,470	113,655
Average Demand (kW)	2,455,834	1,239,298	114,526	853,171	135,811	100,054	12,974
Average Demand Weights	100.00%	50.46%	4.66%	34.74%	5.53%	4.07%	0.53%
FACTOR 122	100.00%	57.42%	4.78%	30.90%	3.95%	2.84%	0.11%

allocation factor.

37 \*Based on 2025 Forecast.38

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

Line

4: Derive each allocation factor used in the cost of service studies. Provisupporting data and any work papers used in deriving the allocation factors, and a brief narrative description of the development of each allocation factor.

XX Projected Test Year Ended 12/31/2025 Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 Witness: J. Williams

No.																
1																
3	FACTOR 117: DERIVATION OF 1	TRANSMISSION A	ALLOCATION													
4 5	COINCIDENT DEMAND BY CUST	OMER CLASS													ſ	FACTOR 117
6	Coincident kW at Transmission Lev	vel												Total	Total	TRANSMISSION
7														12 Month	12 Month	CAPACITY
8		Jan. 25	Feb. 25	Mar. 25	Apr. 25	May. 25	Jun. 25	Jul. 25	Aug. 25	Sep. 25	Oct. 25	Nov. 25	Dec. 25	CP	Avg CP	12 CP
9																
10	RETAIL															
11	RES - sec	3,038,489	2,181,618	4 045 057	1,975,961	2,269,807	2,511,690	2,444,600	2,509,423	2,440,053	2,136,044	1,934,520	2,374,979	27,663,141	2,305,262	58.001%
13	RES - Sec	3,038,489	2,181,018	1,845,957	1,975,961	2,209,807	2,511,690	2,444,600	2,509,423	2,440,053	2,130,044	1,934,520	2,374,979	27,003,141	2,305,202	58.001%
	GS - sec	196,078	155,758	183,836	193,045	200,252	207,938	215,875	215,334	201,667	190,605	154,472	167,070	2,281,930	190,161	4.785%
15	00 000	100,010	100,700	100,000	100,040	200,202	201,000	210,010	210,004	201,007	100,000	104,412	107,070	2,201,000	100,101	4.7 00 70
16	GSD - sec	1,051,093	981,355	1,233,437	1,227,276	1,269,710	1,313,426	1,377,141	1,363,453	1,286,231	1,226,425	1,020,126	1,100,993	14,450,666	1,204,222	
17	GSD - pri	9,289	8,822	11,400	11,816	12,301	12,613	13,382	12,831	12,431	12,229	8,898	9,142	135,153	11,263	
18	GSD - 69kv	97	92	119	124	129	132	140	134	130	128	93	96	1,414	118	
19	GSD - total	1,060,480	990,269	1,244,955	1,239,216	1,282,140	1,326,171	1,390,663	1,376,418	1,298,792	1,238,782	1,029,117	1,110,231	14,587,233	1,215,603	30.585%
20																
21																
22	GSLDPR	121,073	105,215	166,592	159,349	164,072	166,097	160,074	164,722	168,579	162,161	161,702	121,388	1,821,023	151,752	3.818%
23																
24	GSLDSU	86,794	75,597	119,659	114,430	117,730	119,104	114,788	118,104	120,909	116,408	116,189	87,145	1,306,857	108,905	2.740%
25																
26	LS - sec	10,086	11,542	0	0	0	0	0	0	0	0	0	12,186	33,815	2,818	0.071%
27 28	TOTAL RETAIL CP	4,513,000	3.520.000	3,561,000	3.682.000	4.034.000	4.331.000	4.326.000	4,384,000	4,230,000	3,844,000	3,396,000	3.873.000	47,693,999	3.974.500	100.000%
29	TOTAL RETAIL CF	4,513,000	3,320,000	3,361,000	3,662,000	4,034,000	4,331,000	4,326,000	4,364,000	4,230,000	3,044,000	3,396,000	3,873,000	41,033,333	3,974,500	100.000%
30															3,974,500	93.521%
31	WHOLESALE*														-,,	
32	SEPARATED SALES	0					0	0	0					0	0	Juris Separation
33	FIRM WHEELING	307,000	307,000	269,000	269,000	269,000	269,000	269,000	269,000	269,000	269,000	269,000	269,000	3,304,000	275,333	•
34	TOTAL WHOLESALE	307,000					269,000	269,000	269,000					3,304,000	275,333	6.479%
35																
36																
37	TOTAL SYSTEM	4,820,000					4,600,000	4,595,000	4,653,000					50,997,999	4,249,833	100.00%
38																
39	*Wholesale Sales expanded from S	ales to Output to L	ine, numbers may	not foot due to rou	nding.											
40																
41																
42																
43 44																
44																
46																
47																
48																

	dule E-10 RIDA PUBLIC SERVICE COMMI	ISSION						ELOPMENT OF ALLOCATION FACTO the cost of service studies. Provide	Type of Data Shown:	Paç
								rs used in deriving the allocation	,,	jected Test Year Ended 12/31/20
COMPANY: TAMPA ELECTRIC COMPANY						tion of the development of each		jected Prior Year Ended 12/31/20		
						allocation factor.		,		torical Prior Year Ended 12/31/20
OCK	KET No. 20240026-EI									ness: J. Williams
Line										
No.										
2										
3	FACTOR 118: DERIVATION	OF TRANSMISSION	ALLOCATION							
4										
5	COINCIDENT DEMAND BY C	CUSTOMER CLASS						FACTOR 118		
6	Coincident kW at Transmission	n Level				Total	Total	TRANSMISSION		
7						4 Month	4 Month	CAPACITY		
8		Jan. 25	Jun. 25	Jul. 25	Aug. 25	CP	Avg CP	4 CP		
9										
	RETAIL									
11										
12	RES - sec	3,038,489	2,511,690	2,444,600	2,509,423	10,504,202	2,626,051	59.839%		
	GS - sec	196,078	207,938	215,875	215,334	835,224	208,806	4.758%		
15	00-300	130,070	201,330	210,070	210,004	000,224	200,000	4.7 30 /6		
16	GSD - sec	1,051,093	1,313,426	1,377,141	1,363,453	5,105,113	1,276,278			
17	GSD - pri	9,289	12,613	13,382	12,831	48,115	12,029			
18	GSD - 69kv	97	132	140	134	503	126			
19	GSD - total	1,060,480	1,326,171	1,390,663	1,376,418	5,153,731	1,288,433	29.359%		
20										
21										
	GSLDPR	121,073	166,097	160,074	164,722	611,965	152,991	3.486%		
23 24	GSLDSU	86,794	119,104	114,788	118,104	438,790	109,698	2.500%		
25	GOLDOO	00,734	113,104	114,700	110,104	430,730	103,030	2.500 /6		
	LS - sec	10,086	0	0	0	10,086	2,522	0.057%		
27		-								
28	TOTAL RETAIL CP	4,513,000	4,331,000	4,326,000	4,384,000	17,554,000	4,388,500	100.000%		
29										
30							4,388,500	94.096%		
	WHOLESALE*		_	_		_		Lucia Occupanti		
32	SEPARATED SALES FIRM WHEELING	0 275,333	0 275,333	0 275,333	0 275,333	0 1,101,332	0 275,333	Juris Separation		
34	TOTAL WHOLESALE	275,333	275,333	275,333	275,333	1,101,332	275,333	5.904%		
35	. STAL WHOLESALE	210,000	210,000	213,333	210,333	1,101,332	210,000	J.JU4 /0		
36										
37	TOTAL SYSTEM	4,788,333	4,606,333	4,601,333	4,659,333	18,655,332	4,663,833	100.00%		
38								<del></del>		
39	*Wholesale Sales expanded fr	om Sales to Output to L	ine, numbers ma	y not foot due to rour	nding.					
40	*Wholesale Sales are an avera	age of 12 months								
41										
42										
43										
44 45										
46										
47										

Schedule E-10 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION Derive each allocation factor used in the cost of service studies. Provide Type of Data Shown: XX Projected Test Year Ended 12/31/2025 supporting data and any work papers used in deriving the allocation COMPANY: TAMPA ELECTRIC COMPANY factors, and a brief narrative description of the development of each Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 DOCKET No. 20240026-EI Witness: J. Williams

Line No. 2 FACTOR 105: DISTRIBUTION PRIMARY - NCP 3 The factor is the non-coincident peak (NCP) for each rate class at the primary served voltage. Expansion factors & backdown factors are based on the 2020 Distribution Loss Study. NCP NCP@ FACTOR 105 @ CUST. MTRS SECONDARY NCP @ PRIMARY RATE CLASS VOLTAGE (MW) VOLTAGE MW\* 10 Expansion Factor 1.02831 2,843.6 2,843.6 2,924.1 11 - Secondary 12 13 GS & TS 14 Expansion Factor 1.02938 207.9 15 - Secondary 202.0 202.0 16 17 GSD 18 1.02932 19 - Secondary 1,341.4 1,340.8 1,380.1 20 12.6 - Primary 12.6 21 GSD - Total 1,340.8 1,392.7 1,353.9 22 23 24 25 GSLDPR 26 146.5 - Primary 146.5 27 28 GSLDSU 153.6 29 30 31 Expansion Factor 1.04648 32 - Secondary 25.8 25.8 27.0 33 34 TOTAL 4,725.3 4,412.1 4,698.1 35 36 37 38 39 40 \*Based on 2025 Forecast. 41 42 43 44 45 47

Supporting Schedules:

Recap Schedules:

Schedule E-10	COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	Page 9 of 12
FLORIDA PUBLIC SERVICE COMMISSION	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:
	supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/2024
	allocation factor.	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI		Witness: J. Williams

Line No. 2 FACTOR 106: CUSTOMER MAX DEMANDS @ SECONDARY 3 The factor provides the customer max demands @ secondary voltage levels for each rate class. FACTOR 106 INDIV. CUST INDIVIDUAL ENERGY SALES @ DISTRI SEC MAX DEMAND CUST MAX RATE CLASS SYSTEM (MWH) LOAD FACTORS (kW) 10 RS 11 12 10,290,068 0.2240 5,244,042 - Secondary 13 14 GS & TS 15 950,619 0.2570 422,249 - Secondary 16 17 GSD 18 6,798,050 - Secondary 19 - Primary Delivered 20 - Primary Metered, Secondary Served 208,132 21 22 GSD - Total 7,006,182 0.5350 1,494,939 23 24 GSLDPR 25 26 GSLDSU 27 28 LS 29 - Secondary 107,728 0.4730 25,999 30 31 32 18,354,596 7,187,230 33 TOTAL n/a 34 35 36 37 38 39 40 41 42 43 44 45 46 47

Schedule E-10		COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	Page 10 of 12
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:
		supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/2024
		allocation factor.	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI			Witness: J. Williams

Line No.

2 METER INVESTMENT ASSIGNMENT - FACTOR 308

3 METER READING EXPENSE - FACTOR 311

5 Meters and the Distribution Customer cost function are allocated based on customer weighted meter costs. The cost per meter is based on 2020 installed costs.

7										
8					FACTOR 308	3				FACTOR 311
9		Number of		INSTALLED	Meter		ME	ETER READING	Meter	
10		Meters		\$/MTR	Investment			\$/MTR	 Reading	
11										
12	RS	769,107	\$	227.10	\$ 174,663,821	68.267%	\$	5.54	\$ 51,110,227	88.670%
13										
14	GS	74,654	\$	610.15	\$ 45,550,090	17.803%	\$	5.59	\$ 5,004,320	8.682%
15										
16	GSD	18,363	\$	1,632.06	\$ 29,969,441	11.714%	\$	6.59	\$ 1,451,203	2.518%
17										
18	GSLDPR	62	\$	39,735.19	\$ 2,463,582	0.963%	\$	29.29	\$ 21,794	0.038%
19										
20	GSLDSU	11	\$	244,351.92	\$ 2,687,871	1.051%	\$	59.22	\$ 7,817	0.014%
21			_							
22	LS	236	\$	2,196.11	\$ 518,282	0.203%	\$	16.05	\$ 45,461	0.079%
23	JURIS	000 400			055 050 007				== 0.40.000	
24 25	JUNIS	862,433			\$ 255,853,087				\$ 57,640,822	
26 27										
28										
29										
29										

Schedule E-10		COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	Page 11 of 12
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:
		supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/2024
		allocation factor.	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI			Witness: J. Williams

1
2 ANNUAL NUMBER OF BILLS - FACTOR 412

3 This factor is derived based on the number of average bills by customer class.

4

No.

5 DISTRIBUTION PRIMARY - CUSTOMER COMPONENT - FACTOR 418

6 This allocator is used primarily for a the customer component of distribution primary investment and expenses, when the minimum distribution system (MDS) is employed.

7

### 8 <u>DISTRIBUTION SECONDARY - CUSTOMER COMPONENT - FACTOR 420</u>

This allocator is used primarily for a the customer component of distribution secondary investment and expenses, when the minimum distribution system (MDS) is employed.

46 47

### AVERAGE NUMBER OF CUSTOMERS

14			JURIS	RS	GS	GSD	GSLDPR	GSLDSU	LS
15									
16	Factor 412 - Annual Number of Bills								
17	Total Avg Customers (excl. Unmetered)		862,337	769,107	74,558	18,363	62	11	236
18	Add Unmetered Customers								
19	Revised Customers		862,337	769,107	74,558	18,363	62	11	236
20	times 12 months		12	12	12	12	12	12	12
21	Annual Number of Bills	Factor 412	10,348,044	9,229,284	894,696	220,356	744	132	2,832
22									
23									
24									
25									
26	Factor 418 - Distribution Primary - Customer Component								
27	Total Avg Customers (excl Unmetered)		862,337	769,107	74,558	18,363	62	11	236
28	Remove Customers served at Subtrans		(15)	-	-	(4)	-	(11)	-
29	Add Unmetered Customers		-						
30	Distribution Primary - Customer Component	Factor 418	862,322	769,107	74,558	18,359	62	-	236
31									
32									
33									
34									
35	Factor 420 - Distribution Secondary - Customer Component								
36	Distribution Primary - Customer Component (Factor 418 above)		862,322	769,107	74,558	18,359	62		236
37	Remove Customers served at Primary		(229)	0	(19)	(130)	(62)		(18)
38	Distribution Secondary - Customer Component	Factor 420	862,093	769,107	74,539	18,229	-		218
39									
40									
41									
42									
43									
44									
45									

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Schedule E-10		COST OF SERVICE STUDY - DEVELOPMENT OF ALLOCATION FACTORS	Page 12 c
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Derive each allocation factor used in the cost of service studies. Provide	Type of Data Shown:
		supporting data and any work papers used in deriving the allocation	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		factors, and a brief narrative description of the development of each	Projected Prior Year Ended 12/31/2024
		allocation factor.	Historical Prior Year Ended 12/31/2023
OOCKET No. 20240026-EI			Witness: J. Williams
Line			
No.			
1 FACTOR 310: STREET LIGHTING - DIRECT ALL			
2 This is a 100% direct assignment to the LS custom	er class for specialized equipment	installed on their behalf.	
3			
4 FACTOR 401. 402 & 403 - DEMAND BILLING DE			
5 Factor 401 is the production & transmission billing			
6 billing demands for GSD. This factor is used in the	the unit cost calculation. The RS,	GS and LS classes do not have demand meters.	
7			
8 FACTOR 404, 405 & 406 - ENERGY BILLING DE			
9 This factor is based on the projected MWh sales for	or all classes and is used for the ur	nit cost calculation.	
10			
11 FACTOR 501 & 507- REVENUE FROM SALES			
12 The revenue classification is determined based on	the total revenue required from sa	iles. Factor 507 is retail portion only.	
13			
14 FACTOR 508 - UNBILLED SALES REVENUE			
15 This factor is based on estimated unbilled revenue	s per rate class.		
16			
17 INTERNALLY DEVELOPED ALLOCATION FACTO	ORS		
18			
19 FACTOR 607 PTD O&M Exp - Distri Customer			
20 This factor is developed based on distribution O&N	I expense and is applied to the Dis	stribution Cust portion of A&G expenses.	
21			
22 FACTOR 907 PTD Plant - Distri Customer			
23 This factor is developed based on distribution plan	t investment. It is the primary alloc	ator for Distribution Customer expenses.	
24			
25			
26			
27			
28			
29			
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FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Provide a description of how the coincident and non-coincident demands for the test year were developed.	Type of data shown:
		Include an explanation of how the demands at the meter for each class were developed and how they were	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		expanded from the meter level to the generation level. Provide the work papers for the actual calculations.	Projected Prior Year Ended 12/31/2024
		If a methodology other than the application of ratios of class' coincident and non coincident load to actual MWH	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI		sales is used to derive projected demands, provide justification for the use of the methodology.	Witness: L. Cifuentes
1			

DEVELOPMENT OF CONCIDENT AND NON COINCIDENT DEMANDS FOR COST STUDY

### Development of Class Demands at the Meter:

The collected sample data is processed and analyzed using the Itron's Load Research System (LRS); analysis is performed using the combined ratio analysis and mean-per-unit modules on a calendar month basis to produce statistics at the class, stratum and customer levels. The RS, GS and GSD secondary below 500kW classes are expanded to the population level using combined ratio analysis. Since the 100% sampled classes do not require statistical expansion, the results for these classes are tabulated by stratum using the mean-per-unit module.

Page 1 of 18

### Development of Projected Demands at the Meter:

Using class level load research data (described in prior step) collected during the period January 2017 to December 2022, estimates were made of class total demands for each hour in the projected test-year. ITRON's MetrixND and MetrixLT load forecasting tools are used to model hourly load profiles for each rate class. For each rate class, the following models are developed:

- a daily energy neural network model which estimates a daily energy profile for a future calendar year
- 2) a daily peak demand neural network model which estimates daily peak demands for a future calendar year
- 24 hourly regression models which estimate an hourly load profile for a future calendar year

An integrated modeling approach is used, beginning with the estimation of a daily energy neural network model which is based on daily energy from historical load research data, weather and calendar explanatory variables. The resulting daily energy estimates are then used as an explanatory variable, along with historical daily peak demands, weather and calendar variables, to estimate a daily peak demand neural network models are used as explanatory variables in the 24 hourly

regression models, a single model for each hour of the day. Weather and calendar variables are also explanatory variables in the 24 hourly regression models. The final step is to calibrate the resulting hourly load profiles to match the monthly demand and energy projections used in Tampa Electric's annual business planning process. From these load profiles the class energy, coincident peaks and non-coincident peaks can be analyzed.

Since the ability to accurately forecast energy demand is very dependent on weather conditions during the projection period, and since it is almost impossible to accurately project long-term hourly temperatures, a normal weather approach is used. Normalized hourly temperature profiles, which are based on historical temperatures, are used in the neural network and regression models.

### Expansion of Projected Demands from the Meter Level to the Generator Level:

The primary step in determining class loads at the generator level is to determine and assign losses to each of the classes. Tampa Electric engineering personnel conduct loss studies to quantify energy and demand losses on our transmission and distribution system by the major components of the system. Demand losses are computed at various load levels, from 100% of the system peak load down to 10% of the peak load.

To apply the loss study results to load research estimates, the losses in the system components are sub-totaled by three categories to correspond to customer service voltages: transmission, primary and secondary. Using regression analysis, quadratic equations were then fitted to these sub-totaled losses relating them to the total system load level; these equations are used for interpolating and extrapolating loss amounts for the system loads that actually occur.

SCHEDULE E-11 FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a d					DEMANDS FOR COST STUD  r the test year were developed		Type of data shown:	Page 2 of 18	
. 25.35/11 ODEIO CERVICE CONNINICOION	EXPLANATION: Provide a description of how the coincident and non-coincident demands for the test year were developed.  Include an explanation of how the demands at the meter for each class were developed and how they were								t Year Ended 12/31/2025	
COMPANY: TAMPA ELECTRIC COMPANY	expanded from the meter level to the generation level. Provide the work papers for the actual calculations.  If a methodology other than the application of ratios of class' coincident and non coincident load to actual MWH sales is used to derive projected demands, provide justification for the use of the methodology.  JANUARY 2025 RETAIL COINCIDENT PEAK EXPANSION - PROJECTED							Projected Prior Year Ended 12/31/2024		
OCIVII / IIVII / LEEOT NO COMI / IIVI							Historical Prior Year Ended 12/31/2023 Witness: L. Cifuentes			
DOCKET No. 20240026-EI										
1								Wallood. 2. C	adintoo	
2	JANUART 2	025 RETAIL COI	NCIDENT LAN	CEXI ANGION	TROSECTED					
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT				
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE				
5	DESCRIPTION	METER				TO LINE				
6	EVDANCION FACTOR			(Metered Voltage		4.00050				
7	EXPANSION FACTOR BACKDOWN FACTOR		0.98105	1.02789 0.99496	1.01859	1.02058				
8	BACKDOWN FACTOR		0.96103	0.99490						
9	RESIDENTIAL									
		2 042 6	2 0 4 2 6	2 022 0	2.077.2	2.020.5				
10	SECONDARY	2,843.6	2,843.6	2,922.9	2,977.2	3,038.5				
11	00.8 T0									
12	GS & TS	400 5	400 5	400.0	400.4	106.0				
13	SEM/SES (TC 0,A)	183.5	183.5	188.6	192.1	196.0				
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0				
15	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0				
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0				
17	PRM/SUS (TC 8,H)	0.0	400 5	0.0	0.0	0.0				
18	SUBTOTAL	183.5	183.5	188.6	192.1	196.1				
19										
20	GSD									
21	SEM/SES (TC 0,A)	962.7	962.7	989.6	1,008.0	1,028.7				
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0				
23	PRM/SES (TC 6,F)	21.5	21.1	21.5		22.4				
24	PRM/PRS (TC 5,E)	8.9		8.9	9.1	9.3				
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0				
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0				
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1				
28	SUBTOTAL	993.3	983.8	1,020.0	1,039.1	1,060.5				
29										
30	GSLD									
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0				
32	PRM/PRS (TC 5,E)	116.5		116.5	118.6	121.1				
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0				
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0				
35	SUM/SUS (TC 3,C)	85.0			85.0	86.8				
36	SUBTOTAL	201.5	0.0	116.5	203.7	207.9				
37										
38	SL/OL									
39	SECONDARY	9.4	9.4	9.7	9.9	10.1				
40										
41	TOTAL									
42	SEM/SES (TC 0,A)	3,999.2	3,999.2	4,110.7	4,187.1	4,273.3				
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0				
44	PRM/SES (TC 6,F)	21.6	21.1	21.6	22.0	22.4				
45	PRM/PRS (TC 5,E)	125.4	0.0	125.4	127.7	130.4				
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0				
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.0				
48	SUM/SUS (TC 3,C)	85.1	0.0			86.9				
49	TOTAL	4,231.3	4,020.3	4,257.7	4,422.0	4,513.0				
50		,		,	, -	:				
51	RETAIL LOSSES		111.6	79.1	91.0	281.7				
52					21.0	==:::				

SCHEDULE E-11 FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a d					DEMANDS FOR COST STUD' r the test year were developed.		Page 3 Type of data shown:
		-				e developed and how they wer	)	XX Projected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY		-				pers for the actual calculations		Projected Prior Year Ended 12/31/202
						non coincident load to actual I	1WH	Historical Prior Year Ended 12/31/202
OCKET No. 20240026-EI						of the methodology.		Witness: L.Cifuentes
1		2025 RETAIL CO						
2								
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT		
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE		
5				Metered Voltag				
6	EXPANSION FACTOR			1.03021	1.01630	1.01856		
7	BACKDOWN FACTOR		0.97895	0.99460				
8								
9	RESIDENTIAL							
10	SECONDARY	2,045.7	2,045.7	2,107.5	2,141.9	2,181.6		
11	OEGGND/II(I	2,040.7	2,040.7	2,101.0	2,141.0	2,101.0		
12	GS & TS							
13	SEM/SES (TC 0,A)	146.0	146.0	150.4	152.9	155.7		
14		0.0		0.0		0.0		
	SEM/PRS (TC 7,G)		0.0					
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0		
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
18	SUBTOTAL	146.1	146.0	150.5	152.9	155.8		
19								
20	GSD							
21	SEM/SES (TC 0,A)	900.3	900.3	927.5	942.6	960.1		
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
23	PRM/SES (TC 6,F)	20.5	20.1	20.5	20.9	21.3		
24	PRM/PRS (TC 5,E)	8.5		8.5	8.6	8.8		
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1		
28	SUBTOTAL	929.4	920.4	956.5	972.2	990.3		
29								
30	GSLD							
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
32	PRM/PRS (TC 5,E)	101.6		101.6	103.3	105.2		
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
35	SUM/SUS (TC 3,C)	74.2			74.2	75.6		
36	SUBTOTAL	175.9	0.0	101.6	177.5	180.8		
37								
38	SL/OL							
39	SECONDARY	10.8	10.8	11.2	11.3	11.5		
40								
41	TOTAL							
42	SEM/SES (TC 0,A)	3,102.8	3,102.8	3,196.6	3,248.7	3,309.0		
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
44	PRM/SES (TC 6,F)	20.6	20.1	20.6		21.3		
45	PRM/PRS (TC 5,E)	110.2		110.2		114.0		
46	PRM/SUS (TC 8,H)	0.0		0.0		0.0		
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.0		
48	SUM/SUS (TC 3,C)	74.3	0.0	0.0		75.7		
40 49	TOTAL	3,307.9	3,123.0	3,327.3		3,520.0		
50	TOTAL	3,307.9	ა, 1∠ა.∪	3,321.3	3,455.9	3,320.0		
51	RETAIL LOSSES		93.7	E4.0	64.4	212.1		
52	NETAIL LUSSES		93.7	54.2	64.1	212.1		

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincide	ent demands fo	r the test year were developed.	Type of data shown:
		-				e developed and how they were	XX Projected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations.	Projected Prior Year Ended 12/31/2024
	•		=		-	non coincident load to actual MV	·
OCKET No. 20240023-EI						of the methodology.	Witness: L. Cifuentes
1		25 RETAIL COIN					
2							
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT	
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE	
5	BESSILL FISH			(Metered Voltag		10 2.112	
6	EXPANSION FACTOR			1.03118	1.01660	1.01865	
7	BACKDOWN FACTOR		0.97837	0.99455	1.01000	1.01000	
8	Brion Born Trace		0.07 007	0.00100			
9	RESIDENTIAL						
10	SECONDARY	1,728.7	1,728.7	1,782.6	1,812.2	1,846.0	
11	SECONDAIN	1,720.7	1,720.7	1,702.0	1,012.2	1,040.0	
12	GS & TS						
13	SEM/SES (TC 0,A)	172.1	172.1	177.5	180.4	183.8	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
18	SUBTOTAL	172.2	172.1	177.5	180.5	183.8	
19	SUBTUTAL	172.2	172.1	177.5	100.5	103.0	
	GSD						
20 21		1,129.3	1,129.3	1 164 6	1,183.9	1,206.0	
22	SEM/SES (TC 0,A)	0.0		1,164.6 0.0	0.0	0.0	
23	SEM/PRS (TC 7,G)	26.5	26.0		27.0	27.5	
24	PRM/SES (TC 6,F)	11.0	26.0	26.5 11.0			
	PRM/PRS (TC 5,E)				11.1	11.4	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1	
28	SUBTOTAL	1,167.0	1,155.3	1,202.1	1,222.2	1,245.0	
29	001.5						
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32	PRM/PRS (TC 5,E)	160.9		160.9	163.5	166.6	
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
35	SUM/SUS (TC 3,C)	117.5			117.5	119.7	
36	SUBTOTAL	278.3	0.0	160.9	281.0	286.3	
37							
38	SL/OL						
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40							
41	TOTAL						
42	SEM/SES (TC 0,A)	3,030.1	3,030.1	3,124.6	3,176.5	3,235.7	
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
44	PRM/SES (TC 6,F)	26.5	26.0		27.0	27.5	
45	PRM/PRS (TC 5,E)	171.9			174.7	178.0	
46	PRM/SUS (TC 8,H)	0.0			0.0	0.0	
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0	
48	SUM/SUS (TC 3,C)	117.6	0.0	0.0	117.6	119.8	
49	TOTAL	3,346.2	3,056.1	3,323.1	3,495.8	3,561.0	
50							
51	RETAIL LOSSES		94.5	55.2	65.2	214.8	

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincide	ent demands fo	r the test year were develop	ped.	Type of data shown:	
		-				e developed and how they			st Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculati			or Year Ended 12/31/2024
						non coincident load to acti			or Year Ended 12/31/2023
DOCKET No. 20240026-EI						of the methodology.		Witness: L.C	
1		5 RETAIL COIN				0,			
2									
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT			
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE			
5	BESONII HON	WILTER		(Metered Voltag		TO EINE			
6	EXPANSION FACTOR			1.03065	1.01684	1.01890			
7	BACKDOWN FACTOR		0.97881	0.99461	1.01004	1.01000			
8	Briol Bollin Triol Cit		0.07001	0.00101					
9	RESIDENTIAL								
10	SECONDARY	1,850.5	1,850.5	1,907.2	1,939.3	1,976.0			
11	GEOGRAPIET	1,000.0	1,000.0	1,507.2	1,000.0	1,570.0			
12	GS & TS								
13	SEM/SES (TC 0,A)	180.7	180.7	186.3	189.4	193.0			
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0	0.0	0.0			
17	PRM/SUS (TC 8,H)	0.0							
18	SUBTOTAL	180.8	180.8	0.0 186.3	0.0 189.5	0.0 193.0			
	SUBTUTAL	100.0	100.0	100.3	109.5	193.0			
19	000								
20	GSD	4 400 7	4 400 7	4.457.4	4 470 0	4.400.0			
21	SEM/SES (TC 0,A)	1,122.7	1,122.7	1,157.1	1,176.6	1,198.8			
22	SEM/PRS (TC 7,G)	0.0		0.0	0.0	0.0			
23	PRM/SES (TC 6,F)	27.5	26.9	27.5	27.9	28.5			
24	PRM/PRS (TC 5,E)	11.4		11.4	11.5	11.8			
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0			
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1			
28	SUBTOTAL	1,161.7	1,149.6	1,196.0	1,216.2	1,239.2			
29									
30	GSLD								
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
32	PRM/PRS (TC 5,E)	153.8		153.8	156.4	159.3			
33	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0			
35	SUM/SUS (TC 3,C)	112.3			112.3	114.4			
36	SUBTOTAL	266.1	0.0	153.8	268.7	273.8			
37									
38	SL/OL								
39	SECONDARY	0.0	0.0	0.0	0.0	0.0			
40									
41	TOTAL								
42	SEM/SES (TC 0,A)	3,153.9	3,153.9	3,250.5	3,305.3	3,367.8			
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
44	PRM/SES (TC 6,F)	27.5	26.9	27.5	28.0	28.5			
45	PRM/PRS (TC 5,E)	165.2		165.2	168.0	171.1			
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0			
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0			
48	SUM/SUS (TC 3,C)	112.4	0.0	0.0	112.4	114.5			
49	TOTAL	3,459.1	3,180.8	3,443.3	3,613.7	3,682.0			
50									
51	RETAIL LOSSES		96.7	58.0	68.3	222.9			

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincid	ent demands fo	r the test year were developed	d. Type of data shown:	
						e developed and how they we		Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations		Prior Year Ended 12/31/2024
7.1.7. 7.1.1.7. 2.2.2.7.1.0 00.1.1.7.1.1						non coincident load to actual		Prior Year Ended 12/31/2023
OCKET No. 20240026-EI						of the methodology.		L.Cifuentes
1			IDENT PEAK EX			or the methodology.	With Coo.	L.Ondenico
	WA1 2023	RETAIL COINC	IDENT PEAK EA	APANSION - PI	ROJECTED			
2			0500115451	DD1144 D1/	0	OUTDUT		
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT		
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE		
5			(	Metered Voltage				
6	EXPANSION FACTOR			1.02965	1.01763	1.01962		
7	BACKDOWN FACTOR		0.97968	0.99476				
8								
9	RESIDENTIAL							
10	SECONDARY	2,124.5	2,124.5	2,187.5	2,226.1	2,269.8		
11								
12	GS & TS							
13	SEM/SES (TC 0,A)	187.4	187.4	192.9	196.3	200.2		
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0		
15	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0		
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0		0.0		
17	PRM/SUS (TC 8,H)	0.0		0.0		0.0		
18	SUBTOTAL	187.4	187.4	193.0	196.4	200.3		
	SOBTOTAL	107.4	107.4	193.0	196.4	200.3		
19	000							
20	GSD							
21	SEM/SES (TC 0,A)	1,160.7	1,160.7	1,195.1	1,216.2	1,240.1		
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0		
23	PRM/SES (TC 6,F)	28.6	28.0	28.6	29.1	29.6		
24	PRM/PRS (TC 5,E)	11.8		11.8	12.0	12.3		
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.1		
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1		
28	SUBTOTAL	1,201.3	1,188.7	1,235.6	1,257.5	1,282.1		
29								
30	GSLD							
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
32	PRM/PRS (TC 5,E)	158.1		158.1	160.9	164.1		
33	PRM/SUS (TC 8,H)	0.0		0.0		0.0		
34	SUM/PRS (TC 4,D)	0.0		0.0		0.0		
				0.0				
35	SUM/SUS (TC 3,C)	115.5	0.0	450 4	115.5	117.7		
36	SUBTOTAL	273.6	0.0	158.1	276.4	281.8		
37								
38	SL/OL							
39	SECONDARY	0.0	0.0	0.0	0.0	0.0		
40								
41	TOTAL							
42	SEM/SES (TC 0,A)	3,472.6	3,472.6	3,575.6	3,638.7	3,710.1		
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
44	PRM/SES (TC 6,F)	28.6	28.0	28.6	29.1	29.7		
45	PRM/PRS (TC 5,E)	170.0	0.0	170.0	173.0	176.4		
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0		
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.1		
48	SUM/SUS (TC 3,C)	115.6	0.0	0.0		117.8		
49	TOTAL	3,786.8	3,500.6	3,774.2		4,034.0		
50	101/12	3,700.8	5,500.0	5,114.2	3,330.4	7,007.0		
51	DETAIL LOSSES		402.0	66.0	77.0	247.2		
J1	RETAIL LOSSES		103.0	66.6	77.6	247.2		

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincide	ent demands fo	r the test year were developed.	Type of data shown:
						e developed and how they were	XX Projected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations.	Projected Prior Year Ended 12/31/2024
	If a methodo	ology other than t	he application of	ratios of class	coincident and	non coincident load to actual MW	Historical Prior Year Ended 12/31/2023
OCKET No. 20240026-EI	sales is use	d to derive projec	cted demands, p	rovide justificat	Witness: L. Cifuentes		
1	JUNE 202	5 RETAIL COINC	CIDENT PEAK E	XPANSION - P	ROJECTED		
2							
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT	
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE	
5				Metered Voltag			
6	EXPANSION FACTOR			1.02892	1.01831	1.02022	
7	BACKDOWN FACTOR		0.98032	0.99486			
8							
9	RESIDENTIAL						
10	SECONDARY	2,349.7	2,349.7	2,417.6	2,461.9	2,511.7	
11							
12	GS & TS						
13	SEM/SES (TC 0,A)	194.5	194.5	200.1	203.8	207.9	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0	3.0	0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
18	SUBTOTAL	194.5	194.5	200.2	203.8	207.9	
19	005.0.7.2	101.0	101.0	200.2	200.0	201.0	
20	GSD						
21	SEM/SES (TC 0,A)	1,200.3	1,200.3	1,235.0	1,257.6	1,283.0	
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
23	PRM/SES (TC 6,F)	29.3	28.7	29.3	29.8	30.4	
24	PRM/PRS (TC 5,E)	12.1	20.7	12.1	12.3	12.6	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.1		0.1	0.1	0.1	
27	SUM/SUS (TC 3,C)	0.1		0.1	0.1	0.1	
28	SUBTOTAL	1,241.8	1,229.0	1,276.4	1,299.9	1,326.2	
29	SOBTOTAL	1,241.0	1,229.0	1,270.4	1,288.8	1,320.2	
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32		159.9	0.0	159.9	162.8	166.1	
33	PRM/PRS (TC 5,E)						
	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
35	SUM/SUS (TC 3,C)	116.7	0.0	150.0	116.7	119.1	
36	SUBTOTAL	276.6	0.0	159.9	279.5	285.2	
37	01./01						
38	SL/OL					0.0	
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40	T0T41						
41	TOTAL			0.050 -	0.000 -	4 000 0	
42	SEM/SES (TC 0,A)	3,744.4	3,744.4	3,852.7	3,923.3	4,002.6	
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
44	PRM/SES (TC 6,F)	29.3	28.7	29.3	29.8	30.4	
45	PRM/PRS (TC 5,E)	172.0	0.0	172.0	175.1	178.7	
46	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
47	SUM/PRS (TC 4,D)	0.1	0.0	0.1	0.1	0.1	
48	SUM/SUS (TC 3,C)	116.9	0.0	0.0	116.9	119.2	
49	TOTAL	4,062.6	3,773.1	4,054.1	4,245.2	4,331.0	
50							
51	RETAIL LOSSES		108.3	74.2	85.8	268.4	

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a d	escription of how	the coincident a	and non-coincid	ent demands fo	r the test year were dev	reloped.	Type of data shown:	
		xplanation of hover	·		t Year Ended 12/31/2025				
COMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calcu		· ·	r Year Ended 12/31/2024
7.11.7.11.7.11.7.12.22.37.11.3.33.11.7.11.7						I non coincident load to			r Year Ended 12/31/2023
OOCKET No. 20240026-EI						of the methodology.	aotaa mmi	Witness: L. Ci	
1		5 RETAIL COINC				37			
2	0021 202	OTTETT IL CONTE	ADEINT EARCE	.XII 7 II 401014 - 1	TOULOTED				
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT			
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE			
5	DESCRIPTION	METER		(Metered Volta		TO LINE			
6	EXPANSION FACTOR			1.02888		1.02021			
7	BACKDOWN FACTOR		0.98036	0.99486	1.01020	1.02021			
8	BACKDOWNTACTOR		0.90030	0.33400					
9	RESIDENTIAL								
10	SECONDARY	2,287.1	2,287.1	2,353.2	2,396.2	2,444.6			
11	SECONDAICI	2,207.1	2,207.1	2,000.2	2,390.2	2,444.0			
12	GS & TS								
13	SEM/SES (TC 0,A)	201.9	201.9	207.7	211.5	215.8			
14	SEM/SES (TC 0,A) SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0			
15	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0			
	PRM/PRS (TC 5,E)	0.0	0.0	0.0		0.0			
16 17	PRM/PRS (TC 5,E) PRM/SUS (TC 8,H)	0.0		0.0		0.0			
18	SUBTOTAL	202.0	201.9	207.8		215.9			
19	SUBTUTAL	202.0	201.9	207.0	211.0	215.9			
	GSD								
20		4.050.0	4.050.0	4 204 6	1 210 2	1 244 0			
21	SEM/SES (TC 0,A)	1,258.3	1,258.3	1,294.6		1,344.9			
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0			
23	PRM/SES (TC 6,F)	31.0	30.4	31.0		32.2			
24	PRM/PRS (TC 5,E)	12.8		12.8		13.3			
25	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
26	SUM/PRS (TC 4,D)	0.1		0.1	0.1	0.1			
27	SUM/SUS (TC 3,C)	0.1		4 000 5	0.1	0.1			
28	SUBTOTAL	1,302.3	1,288.7	1,338.5	1,363.1	1,390.7			
29	001.5								
30	GSLD								
31	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0			
32	PRM/PRS (TC 5,E)	154.1		154.1	156.9	160.1			
33	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
34	SUM/PRS (TC 4,D)	0.0		0.0		0.0			
35	SUM/SUS (TC 3,C)	112.5			112.5	114.8			
36	SUBTOTAL	266.6	0.0	154.1	269.4	274.9			
37									
38	SL/OL								
39	SECONDARY	0.0	0.0	0.0	0.0	0.0			
40									
41	TOTAL								
42	SEM/SES (TC 0,A)	3,747.3	3,747.3	3,855.5	3,926.0	4,005.3			
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
44	PRM/SES (TC 6,F)	31.1	30.5	31.1	31.6	32.3			
45	PRM/PRS (TC 5,E)	166.9	0.0	166.9	170.0	173.4			
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0			
47	SUM/PRS (TC 4,D)	0.1	0.0	0.1	0.1	0.1			
48	SUM/SUS (TC 3,C)	112.6	0.0	0.0	112.6	114.9			
49	TOTAL	4,058.0	3,777.7	4,053.6	4,240.3	4,326.0			
50									
51	RETAIL LOSSES		108.2	74.1	85.7	268.0			

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Provide a description of how the coincident and non-coincident demands for the test year were developed.	Type of data shown:
		Include an explanation of how the demands at the meter for each class were developed and how they were	XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		expanded from the meter level to the generation level. Provide the work papers for the actual calculations.	Projected Prior Year Ended 12/31/2024
		If a methodology other than the application of ratios of class' coincident and non coincident load to actual MWH	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI		sales is used to derive projected demands, provide justification for the use of the methodology.	Witness: L. Cifuentes

DEVELOPMENT OF COINCIDENT AND NON COINCIDENT DEMANDS FOR COST STUDY

DOCKET No. 20240026-EI						non coincident le of the methodolog	
1			NCIDENT PEAK				
2							
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT	
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE	
5				Metered Voltag			
6	EXPANSION FACTOR			1.02879	1.01843	1.02033	
7	BACKDOWN FACTOR		0.98044	0.99488			
8							
9	RESIDENTIAL						
10	SECONDARY	2,347.4	2,347.4	2,414.9	2,459.4	2,509.4	
11							
12	GS & TS						
13	SEM/SES (TC 0,A)	201.4	201.4	207.2	211.0	215.3	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
18	SUBTOTAL	201.4	201.4	207.2	211.0	215.3	
19							
20	GSD						
21	SEM/SES (TC 0,A)	1,246.5	1,246.5	1,282.4	1,306.0	1,332.5	
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
23	PRM/SES (TC 6,F)	29.8	29.2	29.8	30.3	30.9	
24	PRM/PRS (TC 5,E)	12.3		12.3	12.5	12.8	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.1		0.1	0.1	0.1	
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1	
28	SUBTOTAL	1,288.7	1,275.6	1,324.5	1,349.0	1,376.4	
29							
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32	PRM/PRS (TC 5,E)	158.5		158.5	161.4	164.7	
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
35	SUM/SUS (TC 3,C)	115.8			115.8	118.1	
36	SUBTOTAL	274.3	0.0	158.5	277.2	282.8	
37							
38	SL/OL						
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40							
41	TOTAL						
42	SEM/SES (TC 0,A)	3,795.2	3,795.2	3,904.5	3,976.4	4,057.2	
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
44	PRM/SES (TC 6,F)	29.8	29.2	29.8	30.3	30.9	
45	PRM/PRS (TC 5,E)	170.8	0.0	170.8	174.0	177.5	
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0	
47	SUM/PRS (TC 4,D)	0.1	0.0	0.1	0.1	0.1	
48	SUM/SUS (TC 3,C)	115.9	0.0	0.0	115.9	118.2	
49	TOTAL	4,111.8	3,824.4	4,105.1	4,296.7	4,384.0	
50							
51	RETAIL LOSSES		109.2	75.7	87.3	272.2	
52							

Supporting Schedules:

SCHEDULE E-11

Page 9 of 18

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincid	ent demands fo	the test year were developed.	Type of data shown:
	Include an e	explanation of how	v the demands a	at the meter for	each class wer	e developed and how they were	XX Projected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY	expanded fr	om the meter lev	el to the generat	tion level. Prov	ide the work pa	pers for the actual calculations.	Projected Prior Year Ended 12/31/2024
	If a methodo	ology other than t	he application of	f ratios of class	coincident and	non coincident load to actual MWH	Historical Prior Year Ended 12/31/2023
OCKET No. 20240026-EI	sales is use	d to derive projec	ted demands, p	rovide justificat	ion for the use	of the methodology.	Witness: L. Cifuentes
1	SEPTEMBER	2025 RETAIL CO	DINCIDENT PEA	K EXPANSION	I - PROJECTE	)	
2							
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT	
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE	
5				(Metered Voltage	ge Level)		
6	EXPANSION FACTOR			1.02920	1.01809	1.02002	
7	BACKDOWN FACTOR		0.98009	0.99482			
8							
9	RESIDENTIAL						
10	SECONDARY	2,283.0	2,283.0	2,349.7	2,392.2	2,440.1	
11							
12	GS & TS						
13	SEM/SES (TC 0,A)	188.6	188.6	194.1	197.7	201.6	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
18	SUBTOTAL	188.7	188.7	194.2	197.7	201.7	
19							
20	GSD						
21	SEM/SES (TC 0,A)	1,175.4	1,175.4	1,209.7	1,231.6	1,256.3	
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
23	PRM/SES (TC 6,F)	28.8	28.3	28.8	29.4	30.0	
24	PRM/PRS (TC 5,E)	11.9		11.9	12.1	12.4	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.1	
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1	
28	SUBTOTAL	1,216.4	1,203.7	1,250.6	1,273.3	1,298.8	
29		.,=	.,	.,	,	,,	
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32	PRM/PRS (TC 5,E)	162.3		162.3	165.3	168.6	
33	PRM/SUS (TC 8,H)	0.0		0.0		0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0		0.0	
35	SUM/SUS (TC 3,C)	118.5		0.0	118.5	120.9	
36	SUBTOTAL	280.9	0.0	162.3	283.8	289.5	
37	OODTOTAL	200.9	0.0	102.3	200.0	200.0	
38	SL/OL						
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40	GLOGNDANT	0.0	0.0	0.0	0.0	0.0	
41	TOTAL						
42	SEM/SES (TC 0,A)	3,647.0	3,647.0	3,753.5	3,821.4	3,897.9	
43	SEM/SES (TC 0,A) SEM/PRS (TC 7,G)						
	PRM/SES (TC 6,F)	0.0 28.9	0.0 28.3	0.0 28.9	0.0 29.4	0.0	
44	PRM/SES (TC 6,F) PRM/PRS (TC 5,E)	174.3				30.0	
45	, , ,		0.0			181.0	
46	PRM/SUS (TC 8,H)	0.0	0.0			0.0	
47	SUM/PRS (TC 4,D)	0.1	0.0	0.0		0.1	
48	SUM/SUS (TC 3,C)	118.7	0.0			121.0	
49	TOTAL	3,968.9	3,675.3	3,956.8	4,147.0	4,230.0	
50							
51 52	RETAIL LOSSES		106.5	71.6	83.0	261.1	

Recap Schedules:

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincid	ent demands fo	r the test year were developed.	Type of data shown:	
		-				e developed and how they were		Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations.		Prior Year Ended 12/31/2024
						· I non coincident load to actual M\		Prior Year Ended 12/31/2023
OCKET No. 20240026-EI						of the methodology.		Cifuentes
1		025 RETAIL COI						
2								
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT		
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE		
5				(Metered Voltage				
6	EXPANSION FACTOR		,	1.03018		1.01923		
7	BACKDOWN FACTOR		0.97922	0.99468				
8								
9	RESIDENTIAL							
10	SECONDARY	1,999.9	1,999.9	2,060.3	2,095.7	2,136.0		
11								
12	GS & TS							
13	SEM/SES (TC 0,A)	178.4	178.4	183.8	187.0	190.6		
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0		
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
18	SUBTOTAL	178.5	178.4	183.8	187.0	190.6		
19								
20	GSD							
21	SEM/SES (TC 0,A)	1,120.7	1,120.7	1,154.5	1,174.4	1,197.0		
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
23	PRM/SES (TC 6,F)	28.4	27.8	28.4	28.9	29.5		
24	PRM/PRS (TC 5,E)	11.7		11.7	11.9	12.2		
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.1		
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1		
28	SUBTOTAL	1,161.0	1,148.5	1,194.7	1,215.4	1,238.8		
29								
30	GSLD							
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
32	PRM/PRS (TC 5,E)	156.4		156.4	159.1	162.2		
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
35	SUM/SUS (TC 3,C)	114.2			114.2	116.4		
36	SUBTOTAL	270.6	0.0	156.4	273.3	278.6		
37								
38	SL/OL							
39	SECONDARY	0.0	0.0	0.0	0.0	0.0		
40								
41	TOTAL							
42	SEM/SES (TC 0,A)	3,299.0	3,299.0	3,398.6	3,457.1	3,523.6		
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
44	PRM/SES (TC 6,F)	28.4	27.9	28.4	28.9	29.5		
45	PRM/PRS (TC 5,E)	168.2		168.2		174.4		
46	PRM/SUS (TC 8,H)	0.0		0.0		0.0		
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.1		
48	SUM/SUS (TC 3,C)	114.3	0.0	0.0		116.5		
49	TOTAL	3,610.0	3,326.9	3,595.3	3,771.5	3,844.0		
50								
51 52	RETAIL LOSSES		99.6	61.9	72.5	234.0		

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincid	ent demands fo	r the test year were developed.	Type of data shown:
	Include an e	explanation of how	v the demands a	at the meter for	each class wer	e developed and how they were	XX Projected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY	expanded fr	om the meter lev	el to the general	tion level. Prov	ide the work pa	pers for the actual calculations.	Projected Prior Year Ended 12/31/2024
	If a methodo	ology other than t	he application of	f ratios of class	coincident and	non coincident load to actual MV	Historical Prior Year Ended 12/31/2023
OCKET No. 20240026-EI	sales is use	d to derive projec	cted demands, p	rovide justificat	ion for the use	of the methodology.	Witness: L. Cifuentes
1	NOVEMBER	2025 RETAIL CC	INCIDENT PEA	K EXPANSION	- PROJECTED		
2							
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT	
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE	
5				(Metered Voltage	ge Level)		
6	EXPANSION FACTOR			1.03164	1.01623	1.01830	
7	BACKDOWN FACTOR		0.97790	0.99447			
8							
9	RESIDENTIAL						
10	SECONDARY	1,812.1	1,812.1	1,869.4	1,899.8	1,934.5	
11							
12	GS & TS						
13	SEM/SES (TC 0,A)	144.7	144.7	149.2	151.7	154.4	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
18	SUBTOTAL	144.7	144.7	149.3	151.7	154.5	
19							
20	GSD						
21	SEM/SES (TC 0,A)	935.5	935.5	965.1	980.7	998.7	
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
23	PRM/SES (TC 6,F)	20.7	20.3	20.7	21.1	21.4	
24	PRM/PRS (TC 5,E)	8.6		8.6		8.9	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1	
28	SUBTOTAL	964.9	955.7	994.4	1,010.6	1,029.1	
29					1,01010	.,	
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32	PRM/PRS (TC 5,E)	156.3		156.3	158.8	161.7	
33	PRM/SUS (TC 8,H)	0.0		0.0		0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0		0.0	
35	SUM/SUS (TC 3,C)	114.1		0.0	114.1	116.2	
36	SUBTOTAL	270.4	0.0	156.3	272.9	277.9	
37	3351317L	2,0.4	0.0	100.0	212.5	211.0	
38	SL/OL						
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40	GLOGNDANT	0.0	0.0	0.0	0.0	0.0	
41	TOTAL						
42	SEM/SES (TC 0,A)	2,892.2	2,892.2	2,983.7	3,032.1	3,087.6	
43	SEM/SES (TC 0,A) SEM/PRS (TC 7,G)	2,092.2		2,963.7			
			0.0		0.0	0.0	
44	PRM/SES (TC 6,F) PRM/PRS (TC 5,E)	20.7	20.3		21.1	21.5	
45	, , ,	164.8	0.0			170.6	
46	PRM/SUS (TC 8,H)	0.0	0.0			0.0	
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.0	
48	SUM/SUS (TC 3,C)	114.2	0.0			116.3	
49	TOTAL	3,192.0	2,912.5	3,169.3	3,335.0	3,396.0	
50							
51 52	RETAIL LOSSES		91.5	51.4	61.0	204.0	

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	nd non-coincide	ent demands fo	r the test year were developed		Type of data shown:	
		-				e developed and how they wer	e		/ear Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations			Year Ended 12/31/2024
						non coincident load to actual			rear Ended 12/31/2023
DOCKET No. 20240026-EI						of the methodology.		Witness: L. Cifu	
1		2025 RETAIL CO							
2									
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT			
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE			
5	BESSIAI HOIV	WILTER		Metered Voltag		TO LINE			
6	EXPANSION FACTOR		`	1.02940	1.01713	1.01929			
7	BACKDOWN FACTOR		0.97972	0.99473	1.01710	1.01020			
8	Brion Born Trace		0.07072	0.00110					
9	RESIDENTIAL								
10	SECONDARY	2,225.3	2,225.3	2,290.8	2,330.0	2,375.0			
11	GEOGRAPII (1	2,220.0	2,220.0	2,200.0	2,000.0	2,010.0			
12	GS & TS								
13	SEM/SES (TC 0,A)	156.5	156.5	161.1	163.9	167.0			
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0	0.0	0.0			
17	PRM/SUS (TC 8,H)	0.0							
18	SUBTOTAL	156.5	156.5	0.0 161.1	0.0 163.9	0.0 167.1			
	SUBTUTAL	156.5	150.5	101.1	103.9	107.1			
19	000								
20	GSD	4.044.0	4.044.0	4 0 4 0 7	4.050.5	4.070.0			
21	SEM/SES (TC 0,A)	1,011.0	1,011.0	1,040.7	1,058.5	1,079.0			
22	SEM/PRS (TC 7,G)	0.0		0.0	0.0	0.0			
23	PRM/SES (TC 6,F)	21.2	20.8	21.2	21.6	22.0			
24	PRM/PRS (TC 5,E)	8.8		8.8	8.9	9.1			
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0			
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1			
28	SUBTOTAL	1,041.1	1,031.8	1,070.8	1,089.2	1,110.2			
29									
30	GSLD								
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
32	PRM/PRS (TC 5,E)	117.1		117.1	119.1	121.4			
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0			
35	SUM/SUS (TC 3,C)	85.5			85.5	87.1			
36	SUBTOTAL	202.6	0.0	117.1	204.6	208.5			
37									
38	SL/OL								
39	SECONDARY	11.4	11.4	11.8	12.0	12.2			
40									
41	TOTAL								
42	SEM/SES (TC 0,A)	3,404.3	3,404.3	3,504.3	3,564.4	3,633.2			
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
44	PRM/SES (TC 6,F)	21.3	20.8	21.3	21.6	22.0			
45	PRM/PRS (TC 5,E)	125.9	0.0	125.9	128.0	130.5			
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0			
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0			
48	SUM/SUS (TC 3,C)	85.6	0.0	0.0	85.6	87.2			
49	TOTAL	3,637.0	3,425.1	3,651.5	3,799.7	3,873.0			
50									
51	RETAIL LOSSES		100.1	62.6	73.3	236.0			

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a d	escription of how	the coincident a	and non-coincid	ent demands fo	r the test year were developed	I. Type of data	shown:
		-				e developed and how they wer		ojected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations		pjected Prior Year Ended 12/31/2024
						non coincident load to actual		storical Prior Year Ended 12/31/2023
OOCKET No. 20240026-EI						of the methodology.		tness: L. Cifuentes
1		AL SERVICE 20				0,		
2								
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT		
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE		
5				(Metered Volta				
6	EXPANSION FACTOR			1.02831	1.01815	1.02014		
7	BACKDOWN FACTOR		0.98066	0.99487				
8								
9	RESIDENTIAL							
10	SECONDARY	2,843.6	2,843.6	2,924.1	2,977.1	3,037.1		
11								
12	GS & TS							
13	SEM/SES (TC 0,A)	174.7	174.7	179.7	182.9	186.6		
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0		
15	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0		
16	PRM/PRS (TC 5,E)	0.0		0.0		0.0		
17	PRM/SUS (TC 8,H)	0.0		0.0		0.0		
18	SUBTOTAL	174.8	174.7	179.7	183.0	186.7		
19								
20	GSD							
21	SEM/SES (TC 0,A)	781.5	781.5	803.7	818.2	834.7		
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
23	PRM/SES (TC 6,F)	19.9	19.5	19.9	20.2	20.6		
24	PRM/PRS (TC 5,E)	8.5		8.5	8.7	8.9		
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1		
28	SUBTOTAL	810.1	801.0	832.1	847.3	864.4		
29								
30	GSLD							
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
32	PRM/PRS (TC 5,E)	96.2		96.2	98.0	99.9		
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
35	SUM/SUS (TC 3,C)	100.9			100.9	102.9		
36	SUBTOTAL	197.1	0.0	96.2	198.9	202.9		
37								
38	SL/OL							
39	SECONDARY	0.0	0.0	0.0	0.0	0.0		
40								
41	TOTAL							
42	SEM/SES (TC 0,A)	3,799.8	3,799.8	3,907.4	3,978.3	4,058.4		
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
44	PRM/SES (TC 6,F)	19.9	19.5	19.9	20.3	20.7		
45	PRM/PRS (TC 5,E)	104.8	0.0	104.8	106.7	108.8		
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0		
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0		
48	SUM/SUS (TC 3,C)	101.0	0.0	0.0	101.0	103.0		
49	TOTAL	4,025.5	3,819.3	4,032.1	4,206.3	4,291.0		
50								
51	RETAIL LOSSES		107.6	73.2	84.7	265.5		

COMPANY: TAMPA ELECTRIC COMPANY  COCKET No. 20240026-EI  1 2 3 4 5 6 7 8 9 10 11 12 13	Include an e: expanded fro If a methodo sales is useo	xplanation of how om the meter levelogy other than to determine the desired project. SERVICE 2025	with the demands a el to the generat the application of ted demands, pi NON-COINCIDI SECONDARY VOLTAGE	t the meter for ion level. Prov ratios of class' rovide justificati	each class were de the work pai coincident and on for the use o ROJECTED SUBTRAN VOLTAGE	the test year were developed. e developed and how they were pers for the actual calculations. non coincident load to actual MWH of the methodology.  OUTPUT TO LINE  1.01928	Type of data shown: XX Projected Test Year Ended 12/31/2025 Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 Witness: L. Cifuentes
DOCKET No. 20240026-EI  1 2 3 4 5 6 7 8 9 10 11 12	expanded from If a methodo sales is used GENERAL DESCRIPTION  EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	om the meter levi logy other than the It to derive project SERVICE 2025 AT METER	el to the generat the application of ted demands, pi NON-COINCIDI SECONDARY VOLTAGE 0.97972	ion level. Prov ratios of class' rovide justificati ENT PEAK - PF PRIMARY VOLTAGE (Metered Volta 1.02938	de the work paj coincident and on for the use of ROJECTED SUBTRAN VOLTAGE ge Level)	pers for the actual calculations.  non coincident load to actual MWH  of the methodology.  OUTPUT  TO LINE	Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI  1 2 3 4 5 6 7 8 9 10 11 12	If a methodo sales is used GENERAL DESCRIPTION  EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	logy other than the toder of th	ne application of ted demands, pi NON-COINCIDI SECONDARY VOLTAGE 0.97972	ratios of class' rovide justification ENT PEAK - PF PRIMARY VOLTAGE (Metered Volta 1.02938	coincident and on for the use of ROJECTED SUBTRAN VOLTAGE ge Level)	non coincident load to actual MWH  of the methodology.  OUTPUT  TO LINE	Historical Prior Year Ended 12/31/2023
1 2 3 4 5 6 7 8 9 10 11	DESCRIPTION  EXPANSION FACTOR BACKDOWN FACTOR RESIDENTIAL SECONDARY  GS & TS	I to derive projec SERVICE 2025 AT METER	ted demands, pi NON-COINCIDI SECONDARY VOLTAGE 0.97972	PRIMARY VOLTAGE (Metered Volta	on for the use of ROJECTED SUBTRAN VOLTAGE ge Level)	of the methodology.  OUTPUT  TO LINE	
1 2 3 4 5 6 7 8 9 10 11	GENERAL  DESCRIPTION  EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	SERVICE 2025 AT METER	NON-COINCIDI SECONDARY VOLTAGE 0.97972	PRIMARY VOLTAGE (Metered Volta 1.02938	SUBTRAN VOLTAGE ge Level)	OUTPUT TO LINE	
2 3 4 5 6 7 8 9 10 11	DESCRIPTION  EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	AT METER	SECONDARY VOLTAGE 0.97972	PRIMARY VOLTAGE (Metered Volta 1.02938	SUBTRAN VOLTAGE ge Level)	TO LINE	
3 4 5 6 7 8 9 10 11 12	EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	METER	VOLTAGE 0.97972	VOLTAGE (Metered Volta 1.02938	VOLTAGE ge Level)	TO LINE	
4 5 6 7 8 9 10 11	EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS	METER	VOLTAGE 0.97972	VOLTAGE (Metered Volta 1.02938	VOLTAGE ge Level)	TO LINE	
5 6 7 8 9 10 11 12	EXPANSION FACTOR BACKDOWN FACTOR  RESIDENTIAL SECONDARY  GS & TS		0.97972	(Metered Volta 1.02938	ge Level)		
6 7 8 9 10 11	BACKDOWN FACTOR  RESIDENTIAL  SECONDARY  GS & TS	2,374.3	0.97972	1.02938		1.01928	
7 8 9 10 11 12	BACKDOWN FACTOR  RESIDENTIAL  SECONDARY  GS & TS	2,374.3			1.01720		
8 9 10 11 12	RESIDENTIAL SECONDARY GS & TS	2,374.3		0.00171			
9 10 11 12	SECONDARY  GS & TS	2,374.3	2 374 3				
10 11 12	SECONDARY  GS & TS	2,374.3	2 374 3				
11 12	GS & TS	2,014.0		2,444.1	2,486.1	2,534.0	
12			2,014.0	۱,۰۰۰ ا	۷,400. ا	2,507.0	
10	OLIVIJOLO (10 U,A)	202.0	202.0	207.9	211.5	215.6	
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0	0.0	0.0	
17	PRM/SUS (TC 8,H)	0.0					
18	SUBTOTAL	202.0	202.0	0.0 208.0	0.0 211.5	0.0 215.6	
	SUBTUTAL	202.0	202.0	200.0	211.5	215.0	
19	000						
20	GSD	007.5	007.5	054.0	000 5	200.0	
21	SEM/SES (TC 0,A)	827.5	827.5	851.8	866.5	883.2	
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
23	PRM/SES (TC 6,F)	20.0	19.5	20.0	20.3	20.7	
24	PRM/PRS (TC 5,E)	8.6		8.6	8.7	8.9	
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1	
28	SUBTOTAL	856.2	847.1	880.4	895.6	912.9	
29							
30	GSLD						
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0	
32	PRM/PRS (TC 5,E)	98.0		98.0	99.7	101.6	
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0	
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0	
35	SUM/SUS (TC 3,C)	102.8			102.8	104.8	
36	SUBTOTAL	200.8	0.0	98.0	202.5	206.4	
37							
38	SL/OL						
39	SECONDARY	0.0	0.0	0.0	0.0	0.0	
40							
41	TOTAL						
42	SEM/SES (TC 0,A)	3,403.8	3,403.8	3,503.8	3,564.1	3,632.8	
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0	
44	PRM/SES (TC 6,F)	20.0	19.6	20.0	20.3	20.7	
45	PRM/PRS (TC 5,E)	106.6	0.0	106.6	108.5	110.6	
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0	
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0	
48	SUM/SUS (TC 3,C)	102.9	0.0	0.0	102.9	104.9	
49	TOTAL	3,633.4	3,423.4	3,630.5	3,795.8	3,869.0	
50		.,	-,	,	,		
51	RETAIL LOSSES		100.0	62.4	73.2	235.6	

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how	the coincident a	and non-coincid	ent demands fo	r the test year were deve	eloped.	Type of data shown:	
						e developed and how th	•		Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calcu			Year Ended 12/31/2024
						non coincident load to a			Year Ended 12/31/2023
OOCKET No. 20240026-EI						of the methodology.		Witness: L. Cif	
1		RVICE DEMAND							
2						_			
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT			
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE			
5				(Metered Volta					
6	EXPANSION FACTOR			1.02932		1.01990			
7	BACKDOWN FACTOR		0.97998						
8									
9	RESIDENTIAL								
10	SECONDARY	2,078.6	2,078.6	2,139.5	2,178.1	2,221.5			
11									
12	GS & TS								
13	SEM/SES (TC 0,A)	203.7	203.7	209.7	213.5	217.7			
14	SEM/PRS (TC 7,G)	0.0	0.0		0.0	0.0			
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0			
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
18	SUBTOTAL	203.8	203.8	209.8	213.6	217.8			
19									
20	GSD								
21	SEM/SES (TC 0,A)	1,312.2	1,312.2	1,350.7	1,375.0	1,402.4			
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
23	PRM/SES (TC 6,F)	29.2	28.6	29.2	29.7	30.3			
24	PRM/PRS (TC 5,E)	12.6		12.6	12.8	13.0			
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
26	SUM/PRS (TC 4,D)	0.1		0.1	0.1	0.1			
27	SUM/SUS (TC 3,C)	0.1			0.1	0.1			
28	SUBTOTAL	1,354.1	1,340.8	1,392.5	1,417.8	1,446.0			
29									
30	GSLD								
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
32	PRM/PRS (TC 5,E)	134.6		134.6	137.0	139.8			
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0			
34	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0			
35	SUM/SUS (TC 3,C)	141.2			141.2	144.0			
36	SUBTOTAL	275.8	0.0	134.6	278.2	283.7			
37									
38	SL/OL								
39	SECONDARY	0.0	0.0	0.0	0.0	0.0			
40									
41	TOTAL								
42	SEM/SES (TC 0,A)	3,594.5	3,594.5	3,699.9	3,766.7	3,841.6			
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0			
44	PRM/SES (TC 6,F)	29.2	28.6	29.2	29.8	30.3			
45	PRM/PRS (TC 5,E)	147.2	0.0	147.2	149.9	152.8			
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0			
47	SUM/PRS (TC 4,D)	0.1	0.0	0.1	0.1	0.1			
48	SUM/SUS (TC 3,C)	141.3	0.0	0.0	141.3	144.1			
49	TOTAL	3,912.3	3,623.1	3,876.4	4,087.7	4,169.0			
50									
51	RETAIL LOSSES		105.4	70.0	81.3	256.7			

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a d	escription of how	the coincident ar	nd non-coincide	ent demands fo	the test year were developed.	Type of data	shown:
	Include an e	explanation of how	v the demands a	t the meter for	each class wer	e developed and how they were	XX Pı	rojected Test Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calculations.		rojected Prior Year Ended 12/31/2024
	If a method	ology other than t	he application of	ratios of class'	coincident and	non coincident load to actual M	VH Hi	istorical Prior Year Ended 12/31/2023
OCKET No. 20240026-EI	sales is use	d to derive projec	ted demands, pr	ovide justificat	ion for the use	of the methodology.	W	/itness: L. Cifuentes
1	GENERAL SERVIO	E LARGE DEMA	ND 2025 NON-0	COINCIDENT F	PEAK - PROJEC	CTED		
2								
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT		
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE		
5				(Metered Volta	ge Level)			
6	EXPANSION FACTOR			1.04137	1.01411	1.01527		
7	BACKDOWN FACTOR		0.96958	0.99316				
8								
9	RESIDENTIAL							
10	SECONDARY	966.2	966.2	1,006.2	1,020.4	1,036.0		
11								
12	GS & TS							
13	SEM/SES (TC 0,A)	69.5	69.5	72.4	73.4	74.5		
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
15	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
16	PRM/PRS (TC 5,E)	0.0		0.0	0.0	0.0		
17	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
18	SUBTOTAL	69.5	69.5	72.4	73.4	74.6		
19								
20	GSD							
21	SEM/SES (TC 0,A)	596.6	596.6	621.3	630.1	639.7		
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
23	PRM/SES (TC 6,F)	13.5	13.1	13.5	13.7	13.9		
24	PRM/PRS (TC 5,E)	5.8		5.8	5.9	6.0		
25	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
26	SUM/PRS (TC 4,D)	0.0		0.0	0.0	0.0		
27	SUM/SUS (TC 3,C)	0.1		0.0	0.1	0.1		
28	SUBTOTAL	616.1	609.8	640.7	649.8	659.7		
29	OODTOTAL	010.1	000.0	040.1	040.0	000.1		
30	GSLD							
31	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0		
32	PRM/PRS (TC 5,E)	146.5	0.0	146.5	148.5	150.8		
33	PRM/SUS (TC 8,H)	0.0		0.0	0.0	0.0		
		0.0						
34 35	SUM/PRS (TC 4,D)			0.0	0.0	0.0		
	SUM/SUS (TC 3,C)	153.6	0.0	440 5	153.6	155.9		
36	SUBTOTAL	300.1	0.0	146.5	302.1	306.7		
37	81 /01							
38	SL/OL					0.0		
39	SECONDARY	0.0	0.0	0.0	0.0	0.0		
40								
41	TOTAL	4.00-		4 005 -	4 705 -	4.750.0		
42	SEM/SES (TC 0,A)	1,632.4	1,632.4	1,699.9	1,723.9	1,750.2		
43	SEM/PRS (TC 7,G)	0.0	0.0	0.0	0.0	0.0		
44	PRM/SES (TC 6,F)	13.6	13.1	13.6	13.7	14.0		
45	PRM/PRS (TC 5,E)	152.3	0.0	152.3	154.4	156.8		
46	PRM/SUS (TC 8,H)	0.0	0.0	0.0	0.0	0.0		
47	SUM/PRS (TC 4,D)	0.0	0.0	0.0	0.0	0.0		
48	SUM/SUS (TC 3,C)	153.7	0.0	0.0	153.7	156.0		
49	TOTAL	1,951.9	1,645.5	1,865.8	2,045.8	2,077.0		
50								
51 52	RETAIL LOSSES		67.5	26.3	31.2	125.1		

LORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide a de	escription of how t	the coincident a	nd non-coincid	ent demands fo	or the test year were dev	reloped.	Type of data shown:	
						re developed and how th	•		Year Ended 12/31/2025
OMPANY: TAMPA ELECTRIC COMPANY						pers for the actual calcu			Year Ended 12/31/2024
						non coincident load to			Year Ended 12/31/2023
OCKET No. 20240026-EI						of the methodology.		Witness: L. Cifu	
1		SERVICE 2025							
2									
3		AT	SECONDARY	PRIMARY	SUBTRAN	OUTPUT			
4	DESCRIPTION	METER	VOLTAGE	VOLTAGE	VOLTAGE	TO LINE			
5	5255/til 11514			(Metered Volta		. 0 22			
6	EXPANSION FACTOR			1.04648		1.01377			
7	BACKDOWN FACTOR		0.96476	0.99233					
8									
9	RESIDENTIAL								
10	SECONDARY	543.9	543.9	569.2	576.7	584.6			
11	0200.127.111	0.0.0	0.0.0	000.2	0.0	001.0			
12	GS & TS								
13	SEM/SES (TC 0,A)	64.2	64.2	67.2	68.1	69.0			
14	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0			
15	PRM/SES (TC 6,F)	0.0	0.0	0.0		0.0			
16	PRM/PRS (TC 5,E)	0.0	0.0	0.0		0.0			
17	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
18	SUBTOTAL	64.2	64.2			69.0			
19	GODTOTAL	04.2	04.2	07.2	00.1	00.0			
20	GSD								
21	SEM/SES (TC 0,A)	609.5	609.5	637.8	646.3	655.2			
22	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0			
23	PRM/SES (TC 6,F)	13.1	12.6	13.1	13.2	13.4			
24	PRM/PRS (TC 5,E)	5.6	12.0	5.6		5.8			
25	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
26	SUM/PRS (TC 4,D)	0.0		0.0		0.0			
7		0.0		0.0	0.0	0.0			
28	SUM/SUS (TC 3,C) SUBTOTAL	628.3	622.1	656.6		674.4			
29	SOBTOTAL	020.3	022.1	030.0	005.5	074.4			
30	GSLD								
11	PRM/SES (TC 6,F)	0.0	0.0	0.0	0.0	0.0			
32		91.0	0.0	91.0		93.5			
	PRM/PRS (TC 5,E)								
3	PRM/SUS (TC 8,H)	0.0		0.0		0.0			
4	SUM/PRS (TC 4,D)	0.0		0.0		0.0			
35 Is	SUM/SUS (TC 3,C)	95.4	0.0	04.0	95.4	96.7			
36 27	SUBTOTAL	186.4	0.0	91.0	187.6	190.2			
37	SI /OI								
38	SL/OL	25.0	25.0	07.0	07.0	27.7			
39	SECONDARY	25.8	25.8	27.0	27.3	27.7			
40	TOTAL								
11 12	TOTAL SEMISES (TC 0.A)	4 040 4	4 040 4	4 204 0	1 240 2	1 226 5			
2	SEM/SES (TC 0,A)	1,243.4	1,243.4	1,301.2		1,336.5			
3	SEM/PRS (TC 7,G)	0.0	0.0	0.0		0.0			
14	PRM/SES (TC 6,F)	13.1	12.6	13.1	13.3	13.4			
15	PRM/PRS (TC 5,E)	96.6	0.0	96.6		99.2			
16	PRM/SUS (TC 8,H)	0.0	0.0	0.0		0.0			
17	SUM/PRS (TC 4,D)	0.0	0.0	0.0		0.0			
8	SUM/SUS (TC 3,C)	95.5	0.0			96.8			
9	TOTAL	1,448.6	1,256.0	1,410.9	1,525.0	1,546.0			
50									
51	RETAIL LOSSES		57.8	18.6	21.0	97.4			

SCHEDULE	E-12				ADJU	JSTMENT TO TEST YEAR RI	EVENUE			Page 1 of 2
	JBLIC SERVICE COMMISSION		EXPLANATION: PI	rovide a schedule show		djustment by rate class to the		nbilled		Type of data shown:
			re	venue for the effect of	the proposed rate increase	The calculation of test year	unbilled revenue at pr	esent		XX Projected Test year Ended 12/31/2025
COMPANY:	TAMPA ELECTRIC COMPANY		ra	tes is provided in Sche	edule E-5.					Projected Prior Year Ended 12/31/2024
										Historical Prior Year Ended 12/31/2023
DOCKET No	o. 20240026-EI			DE) (E)	DIATEST OF UNDULED DE	VENUE AT DESCRIT DATE				Witness: J. Williams
		(1)	(2)	(3)		VENUE AT PRESENT RATE	(6)	(7)	(8)	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(6)	
								Energy		
								and		
		Billed			Energy and	Calandar	Unbilled	Demand		
Line	Rate	kWh		Customer	Demand	kWh	kWh	Revenue	Unbilled	
No.	Class	Sales	Total	Charge	Charge	Sales	Sales	\$/MWH	Revenue	
1							(5-1)	(4 / 1)	(6 x 7)	
2										
3										
4	I. RS	10,290,068,454	919,988,948	199,315,122	720,673,826	10,287,768,369	(2,300,085)	\$ 70.04	(161,088)	
5	II. GS	950,935,900	95,194,937	20,432,318	74,762,619	950,910,875	(25,025)	\$ 78.62	(1,967)	
6	Total Class I +II	11,241,004,354	1,015,183,885	219,747,440	795,436,445	11,238,679,244	(2,325,110)		\$ (163,056)	
7										
8										
9										
10										
11	III. GSD	7,092,236,673	309,628,994	7,460,491	302,168,503	7,093,868,892	1,632,219	\$ 42.61	69,542	
12	IV. GSLDPR	1,290,850,149	44,349,809	436,658	43,913,151	1,291,467,896	617,747	\$ 34.02	21,015	
13	V. GSLDSU	734,264,188	23,794,766	341,134	23,453,632	734,339,332	75,144	\$ 31.94	2,400	
14	Total Class III + IV	9,117,351,010	377,773,569	8,238,284	369,535,286	9,119,676,120	2,325,110		92,957	
15										
16 17										
18	VI. Lighting Service									
19	a. Electricity Sales	107,727,525	3,573,047	61,130	3,511,917	107,727,525	_	\$ 32.60	\$ -	_
20	b. Facilities	-	82,707,821	82,707,821	-	-		\$ -	\$ -	_
21		107,727,525.26	86,280,868	82,768,950	3,511,917	107,727,525		•		
22		, , , , , ,	,,	,,	-,-	. , ,				
23										
24	Total	20,466,082,890	1,479,238,322	310,754,673	1,168,483,648	20,466,082,890	(0)		\$ (70,099)	
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										

SCHEDULE	= F-12				AD.II	USTMENT TO TEST YEAR R	EVENUE			Page 2 of 2
	PUBLIC SERVICE COMMISSION		EXPLANATION: PI	rovide a schedule show		djustment by rate class to the		nbilled		Type of data shown:
					=	. The calculation of test year	=			XX Projected Test year Ended 12/31/2025
COMPANY	: TAMPA ELECTRIC COMPANY		ra	tes is provided in Sche	edule E-5.					Projected Prior Year Ended 12/31/2024
										Historical Prior Year Ended 12/31/2023
DOCKET N	lo. 20240026-EI									Witness: J. Williams
				DEVELO	PMENT OF UNBILLED RE	VENUE AT PROPOSED RATE	ES			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
								Energy		
								and		
		Billed			Energy and	Calandar	Unbilled	Demand		Unbilled
Line	Rate	MWH	T	Customer	Demand	MWH	MWH	Revenue	Unbilled	Revenue
No.	Class	Sales	Total	Charge	Charge	Sales	Sales	\$/MWH	Revenue	Change
1 2							( 5 - 1)	(4 / 1)	(6 x 7)	(Pg 2 Col 8 - Pg 1 Col 8)
3										
4	I. RS	10,290,068,454	1,099,261,152	300,376,311	798,884,841	10,287,768,369	(2,300,085)	\$ 77.64	(178,571)	
5	II. GS	950,935,900	99,194,930	34,598,485	64,596,445	950,910,875	(25,025)	\$ 67.93	(1,700)	
6	Total Class I +II	11,241,004,354	1,198,456,082	334,974,796	863,481,286	11,238,679,244	(2,325,110)	Ψ 07.35	\$ (180,270)	(17,215)
7	rotal Glass I III	11,211,001,001	1,100,100,002	001,011,100	000, 101,200	11,200,010,211	(2,020,110)		(100,210)	(11,210)
8										
9										
10										
11	III. GSD	7,092,236,673	410,223,866	11,873,116	398,350,750	7,093,868,892	1,632,219	\$ 56.17	91,677	
12	IV. GSLDPR	1,290,850,149	47,902,933	479,128	47,423,805	1,291,467,896	617,747	\$ 36.74	22,695	
13	V. GSLDSU	734,264,188	30,000,303	517,753	29,482,550	734,339,332	75,144	\$ 40.15	3,017	
14	Total Class III + IV	9,117,351,010	488,127,103	12,869,998	475,257,105	9,119,676,120	2,325,110		117,389	24,433
15										
16										
17										
18	VI. Lighting Service									
19	a. Electricity Sales	107,727,525	3,573,047	61,130	3,511,917	107,727,525	-	\$ 32.60	\$ -	
20	b. Facilities		82,707,821	82,707,821	<u> </u>	<u> </u>		\$ -	\$ -	
21		107,727,525	86,280,868	82,768,950	3,511,917	107,727,525	-		-	-
22										
23 24	Total	20,466,082,890	1,772,864,052	430,613,744	1,342,250,308	20,466,082,890	(0)		\$ (62,881)	7,218
25	iotai	20,400,002,090	1,772,004,032	430,013,744	1,342,230,300	20,400,002,090	(0)		\$ (02,001)	1,210
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										

Supporting Schedules: E-13c & E-13d

SCHEDULE	E-13a		REVENUE FROM SALE OF ELECTRIC	CITY BY RATE SCHEDULE			Page 1 of 1					
FLORIDA PL	IBLIC SERVICE COMMISSION	EXPLANATION:	Compare jurisdictional revenue excludir	Compare jurisdictional revenue excluding service charges by rate schedule under present and proposed rates Type of data shown:								
			for the test year. If any customers are to	be transferred from one schedule to another, t	the revenue and billing	XX Projected Test year Ended 12/31/2025						
COMPANY:	TAMPA ELECTRIC COMPANY		determinant information shall be shown	separately for the transfer group and not be inc	cluded under either the	Projected Prior Year Ended 12/31/2024						
			new or old classification.			Historical Prior Year Ended 12/31/2023						
DOCKET No	. 20240026-EI					Witness: J. Williams						
		(1)	(2)	(3)	(4)							
		Base	Base									
		Revenue under	Revenue under									
Line		Present	Proposed	Dollars	Percent							
No.	Rate	Rates	Rates	(2) - (1)	(3) / (1)							
1	RS, RSVP-1	920,603,768		179,272,204	19.4733%							
2	GS, GST	93,102,966	96,469,502	3,366,536	3.6159%							
3	CS	2,111,966	2,745,424	633,457	29.9937%							
4	GSD,GSDT	284,150,739	379,683,306	95,532,567	33.6204%							
5	GSD Optional	26,331,652	31,393,957	5,062,305	19.2252%							
6	GSLDPR,GSLDTPR	43,471,400	46,922,798	3,451,398	7.9395%							
7	GSLDSU,GSLDTSU	7,728,166	9,682,339	1,954,173	25.2864%							
8	SBD,SBDT	-	-	-	0.0000%							
9	SBLDPR,SBLDTPR	878,409		101,726	11.5807%							
10	SBLDSU,SBLDTSU	16,066,599	20,317,964	4,251,364	26.4609%							
11	LS-1,LS-2 (Energy Service)	3,573,047	3,573,047	(0)	0.0000%							
12	LS-1, LS-2 (Facilities)	82,707,821	82,707,821	-	0.0000%							
13	Total	1,480,726,534	1,774,352,265	293,625,730	19.8298%							
14												
15												
16												
17												
18												
19												
20												
21												
22												
23	Additional Base Charges		\$ 293,625,730									
24	-											
25												
26												
27												
28												
29												
30												
31	Summary by Rate Class											
32	RS	920,603,768	1,099,875,972	179,272,204								
33	GS	95,214,932		3,999,993								
34	-	1,015,818,700		183,272,197	18.0418%							
35		.,2 .2,5 10,7 00	,,,	,, 101								
36	GSD	310,482,391	411,077,263	100,594,872	32.3995%							
37	-	5.5, 702,551	,,200	100,00 1,012								
38	GSLDPR	44,349,809	47,902,933	3,553,124	8.0116%							
39	GSLDSU	23,794,766		6,205,537	26.0794%							
40		68,144,575		9,758,661								
41		00,144,575	11,503,230	5,750,001								
42	LS Energy	3,573,047	3,573,047	(0)	0.0000%							
	LS Facilities	3,573,047 82,707,821	3,573,047 82,707,821	-	0.0000%							
13	LO I acinues	82,707,821	82,707,821	-	0.000076							
43												
44	TOTAL	4 400 === ==	4 77 4 050 005	200 205	40.00000/							
	TOTAL	1,480,726,534	1,774,352,265	293,625,730	19.8298%							

Recap Schedules:

SCHEDULE E-13b

	DA PUBLIC SERVICE COMMISSION  ANY: TAMPA ELECTRIC COMPANY	EXPLANATION: Provi		e of revenues fror d proposed rates.	n all service	charges (initial cor	nnection, etc.)	)		Туре		wn: cted Test year Ende cted Prior Year End	
DOCKE	T No. 20240026-EI											ical Prior Year End ss: J. Williams	ed 12/31/2023
	Type of	(1)		(2)		(3)		(4) (\$000)		(5) (\$000)	(	(6) (\$000)	(7)
Line	Service	Number of		Present	F	Proposed		enues at		venues at	`	Increa	ase
No.	Charge	Transactions		Charge		Charge		ent Charges		sed Charges		Dollars	Percent
1													
2	Rate Schedule : Service Charges												
3													
4	Initial Service Connection	18,139	\$	112.00	\$	168.00	\$	2,032	\$	3,047	\$	1,016	50.00%
5													
6	Normal Reconnect Subsequent Subscriber	195,352	\$	10.00	\$	15.00	\$	1,954	\$	2,930	\$	977	50.00%
7													
8	Reconnect after Disconnect at Meter for Cause	135,032	\$	12.00	\$	18.00	\$	1,620	\$	2,431	\$	810	50.00%
9													
10	Reconnect after Disconnect at Pole for Cause	38	\$	185.00	\$	175.00	\$	7	\$	7	\$	(0)	-5.41%
11													
12	Field Credit Visit	1,454	\$	25.00	\$	37.00	\$	36	\$	54	\$	17	48.00%
13													
14	Tampering Charge without Investigation	246	\$	50.00	\$	75.00	\$	12	\$	18	\$	6	50.00%
15													
16	Return Check Fee	NA	Per F	L Statutes	Per	FL Statutes	\$	1,480	\$	1,480	\$	-	0.00%
17	Lata Barrand Observa	N/A	4.50/	05.00	4.50	/ <b>AF</b> 00	\$	40.000	\$	10.000	•		0.00%
18 19	Late Payment Charge	NA		or \$5.00 greater of)		6 or \$5.00 greater of)	Ф	10,923	Ф	10,923	\$	-	0.00%
20			(uie i	greater or)	(uie	greater or)							
21	Rate Schedule - Temporary Service												
22	Take conedule Temperary Corvice												
23	Temporary Service	939	\$	320.00	\$	480.00	\$	300	\$	451	\$	150	50.00%
24	, ,				·		•		•		•		
25	Miscellaneous	NA		NA		NA	\$	104	\$	104	\$	-	0.00%
26													
27	Total Service Charges						\$	18,469	\$	21,445	\$	2,976	
28							-				·		
29													
30													
31													
32													
33													
34													
35													
36													

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 1 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be  Type of data	shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

lo.		
2		
3		
4	Page No.	Rate Schedule
5	2	RS, RSVP-1
6	3	GS, GST
7	4	CS
8	5	GSD,GSDT
9	7	GSD Optional
10	8	SBD/SBDT
11	12	GSLDPR, GSDLTPR
12	13	SBLDPR,SBLDTPR
13	15	GSLDSU, GSDLTSU
14	16	SBLDSU,SBLDTSU
15	18	LS-1,LS-2
16		,
 17		
18		
9		
20		
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Supporting Schedules: Recap Schedules: E-13a

SCHEDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 2 of 18 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be Type of data shown:  $transferred \ from \ one \ schedule \ to \ another, \ show \ revenues \ separately \ for \ the \ transfer \ group. \ Correction \ factors \ are$ XX Projected Test year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/2024 units must equal those shown in Schedule E-15. Historical Prior Year Ended 12/31/2023 PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Williams DOCKET No. 20240026-EI AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.

Rate Schedule RS, RSVP-1

Units Charge/Unit	\$ Revenue				
	\$ Revenue	Units Charge/Unit	\$ Revenue	Difference	Inc
279,108,556 Days \$ 0.71	198,167,075	279,108,556 Days \$ 1.07	298,646,155	100,479,080	50.70
1,616,968 Days \$ 0.71	1,148,047	1,616,968 Days \$ 1.07	1,730,156	582,108	50.70
280,725,524 Total Days	199,315,122	280,725,524 Total Days	300,376,311	101,061,189	50.70
7,076,568,254 kWh \$ 0.06650	470,591,789	7,076,568,254 kWh \$ 0.07491	530,140,719	59,548,930	12.65
3,133,088,980 kWh \$ 0.07802		3,133,088,980 kWh \$ 0.08491	266,046,077	21,602,475	8.83
80,411,220 kWh \$ 0.07012	5,638,435	80,411,220 kWh \$ 0.07899	6,351,925	713,490	12.65
7,490,718 kWh \$ 0.06300	471,915		471,915	-	0.00
10,290,068,454 kWh	721,145,741	10,290,068,454 kWh	803,010,636	81,864,895	11.35
- Bills \$ -		365,388 Bills \$ (10.00)		* * * * * * * * * * * * * * * * * * * *	New Pro
			(3,653,880)	(3,653,880)	New Prog
				-	0.00
213,291 Total Days	142,905	Total Days	142,905	-	0.00
			·		
	\$ 920,603,768		\$ 1,099,875,972	179,272,204	19.47
om total kWh					
	1,616,968 Days \$ 0.71 280,725,524 Total Days  7,076,568,254 kWh \$ 0.06650 3,133,088,980 kWh \$ 0.07802 80,411,220 kWh \$ 0.07012 7,490,718 kWh \$ 0.06300 10,290,068,454 kWh	1,616,968 Days \$ 0.71	1,616,968         Days         \$ 0.71         1,148,047         1,616,968         Days         \$ 1.07           280,725,524         Total Days         199,315,122         280,725,524         Total Days         \$ 1.07           7,076,568,254         kWh         \$ 0.06650         470,591,789         7,076,568,254         kWh         \$ 0.07491           3,133,088,980         kWh         \$ 0.07802         244,443,602         3,133,088,980         kWh         \$ 0.08491           80,411,220         kWh         \$ 0.07012         5,838,435         80,411,220         kWh         \$ 0.07899           7,490,718         kWh         \$ 0.06300         471,915         7,490,718         kWh         \$ 0.06300           10,290,068,454         kWh         721,145,741         10,290,068,454         kWh         \$ 0.06300           -         Bills         \$ -         -         365,388         Bills         \$ (10.00)           -         213,291         Days         \$ 0.67         142,905         213,291         Days         \$ 0.67           213,291         Total Days         \$ 920,603,768         \$ 920,603,768         \$ 0.67         \$ 0.67	1,616,968 Days \$ 0.71	1,816,968 Days \$ 0.71

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 3 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any oustomers are to be Type of data shown:	_
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are XX Proje	cted Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	cted Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	rical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witne	ess: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule

GS, GST

Line	Type of		Present Revenue Calculation		Pro	posed Revenue Calculation		Revenue	Revenue Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1									
2	Basic Service Charge:								
3	Standard Metered	24,905,825 Days	\$ 0.75	18,679,369	24,905,825 Days	\$ 1.27	31,630,398	12,951,029	69.3333%
4	Standard Unmetered	35,156 Days	\$ 0.63	22,148	35,156 Days	\$ 1.06	37,265	15,117	68.2540%
5	T-O-D	830,344 Days	\$ 0.75	622,758	830,344 Days	\$ 1.27	1,054,537	431,779	69.3333%
6	Total	25,771,325 Total	Days	19,324,275	25,771,325 Total Day	/s	32,722,200	13,397,925	69.3321%
7									
8	Energy Charge:								
9	Standard	910,365,971 kWh	\$ 0.07862	71,572,973	910,365,971 kWh	\$ 0.06806	61,963,687	(9,609,286)	-13.4259%
10	Standard Unmetered	1,036,577 kWh	\$ 0.07862	81,496	1,036,577 kWh	\$ 0.06806	70,554	(10,941)	-13.4259%
11	T-O-D On-Peak	6,837,961 kWh	\$ 0.12317	842,232	6,385,234 kWh	\$ 0.09912	632,896	(209,335)	-24.8548%
12	T-O-D Off-Peak	19,926,071 kWh	\$ 0.06331	1,261,520	11,254,304 kWh	\$ 0.05374	604,792	(656,727)	-52.0584%
13	T-O-D Super Off-Peak	- kWh	\$ -	-	9,124,494 kWh	\$ 0.04983	454,662	454,662	New Rate
14	SSR-1 (Sun Select)**	271,425 kWh	\$ 0.06300	17,100	271,425 kWh	\$ 0.06300	17,100		0.0000%
15	Total	938,166,580 kWh		73,775,319	938,166,580 kWh		63,743,691	(10,031,628)	-13.5975%
16									
17	Emergency Relay Charge:								
18	Standard	278,292 kWh	\$ 0.00171	476	278,292 kWh	\$ 0.00257	715	239	50.2924%
19	T-O-D	- kWh	\$ 0.00171		kWh	\$ 0.00257		-	0.0000%
20	Total	278,292 kWh		476	278,292 kWh		715	239	50.2924%
21									
22	AMI Opt-Out	4,322 Days	\$ 0.67	2,896	4,322 Days	\$ 0.67	2,896	-	0.0000%
23	Total	4,322 Total	l Days	2,896	Total Da	ys	2,896	-	0.0000%
24									
25	Total Base Revenue:			\$ 93,102,966			\$ 96,469,502	3,366,536	3.6159%
26									
27									
28	**Sun Select kWh are exclud	ed from total kWh							
29									
30									
31									
32									
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39									

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS		Page 4 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:	
		transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025	
COMPANY: TAMPA ELECTRIC COMPANY		used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024	
		units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023	
		PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams	
DOCKET No. 20240026-EI		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.		

Rate Schedule CS

Line Type of		Present Revenue Calculation		Proj	Revenue	Revenue Percent		
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1								
2 Basic Service Charge:								
3	1,477,390 Da	ays \$ 0.75	1,108,043	1,477,390 Days	\$ 1.27	1,876,285	768,243	69.3333
4 Total	1,477,390 To	otal Days	1,108,043	1,477,390 Total Days		1,876,285	768,243	69.3333
5								
6 Energy Charge:								
7	12,769,320 k		1,003,924	12,769,320 kWh	\$ 0.06806	869,139	(134,785)	-13.4259
8 Total	12,769,320 k	Wh	1,003,924	12,769,320 kWh		869,139	(134,785)	-13.4259
9								
10								
11						<u> </u>		
12 Total Base Revenue:			\$ 2,111,966			\$ 2,745,424	633,457	29.9937
13								
14								
15								
16								
17								
18								
19								
20								
21 22								
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SCHEDULE E-130	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 5 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be Type of data shown:	
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are XX Projected Test year Ended 12/31/2	2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/2	2024
	units must equal those shown in Schedule E-15. Historical Prior Year Ended 12/31/2	.023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Williams	
DOCKET No. 20240026-FI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP	

Rate Schedule <u>GSD,GSDT</u>

Line	Type of		Pre	esent R	evenue Calculation			Prop	osed R	evenue Calculation		Revenue	Revenue Percent
No.	Charges	Units		С	harge/Unit	\$ Revenue	Units		Ch	arge/Unit	\$ Revenue	Difference	Increase
1	Basic Service Charge:												
2	Standard - Secondary	5,507,579	Days	\$	1.08	5,948,186	5,507,579	Days	\$	1.72	9,473,037	3,524,851	59.2593%
3	Standard - Primary	20,437	Days	\$	5.98	122,213	20,437	Days	\$	9.36	191,289	69,077	56.5217%
4	Standard - Subtransmission		Days	\$	17.48	-	-	Days	\$	25.76	-	-	0.0000%
5	T-O-D - Secondary	547,000	Days	\$	1.08	590,760	547,000	Days	\$	1.72	940,840	350,080	59.2593%
6	T-O-D - Primary	14,150	Days	\$	5.98	84,616	14,150	Days	\$	9.36	132,443	47,826	56.5217%
7	T-O-D - Subtransmission	753	Days	\$	17.48	13,163	753	Days	\$	25.76	19,398	6,235	47.3684%
8	Total	6,089,919	Total Days			6,758,937	6,089,919	Total Day	s		10,757,006	3,998,069	59.1523%
9													
10	Energy Charge:												
11	Standard - Secondary	4,527,141,762	kWh	\$	0.00736	33,319,763	4,527,141,762	kWh	\$	0.00773	34,985,752	1,665,988	5.0000%
12	Standard - Primary	73,063,062	kWh	\$	0.00736	537,744	73,063,062	kWh	\$	0.00773	564,631	26,887	5.0000%
13	Standard - Subtransmission	-	kWh	\$	0.00736	-		kWh	\$	0.00773	-	-	0.0000%
14	T-O-D On-Peak - Secondary	504,162,521	kWh	\$	0.01193	6,014,659	461,128,885	kWh	\$	0.01243	5,732,754	(281,905)	-4.6870%
15	T-O-D On-Peak - Primary	58,156,925	kWh	\$	0.01193	693,812	53,192,843	kWh	\$	0.01243	661,293	(32,519)	-4.6870%
16	T-O-D On-Peak - Subtrans.	427,280	kWh	\$	0.01193	5,097	390,809	kWh	\$	0.01243	4,859	(239)	-4.6869%
17	T-O-D Off-Peak - Secondary	1,404,868,632	kWh	\$	0.00571	8,021,800	773,068,763	kWh	\$	0.00817	6,317,518	(1,704,282)	-21.2456%
18	T-O-D Off-Peak - Primary	163,285,837	kWh	\$	0.00571	932,362	89,852,657	kWh	\$	0.00817	734,276	(198,086)	-21.2456%
19	T-O-D Off-Peak - Subtrans.	1,192,067	kWh	\$	0.00571	6,807	655,969	kWh	\$	0.00817	5,361	(1,446)	-21.2456%
20	T-O-D Super Off-Peak - Secondary	-	kWh	\$	-	-	674,799,755	kWh	\$	0.00461	3,112,176	3,112,176	New Rate
21	T-O-D Super Off-Peak - Primary	-	kWh	\$	-	-	78,430,994	kWh	\$	0.00461	361,724	361,724	New Rate
22	T-O-D Super Off-Peak - Subtrans.	-	kWh	\$	-	-	572,587	kWh	\$	0.00461	2,641	2,641	New Rate
23	SSR-1 (Sun Select)**	14,948,840	kWh	\$	0.06300	941,777	14,948,840	kWh	\$	0.06300	941,777	-	0.0000%
24	Total	6,732,298,086	kWh			50,473,822	6,732,298,086	kWh			53,424,761	2,950,940	5.8465%
25													
26	Demand Charge:												
27	Standard - Secondary	11,944,362	kW	\$	14.20	169,609,941	11,944,362	kW	\$	19.62	234,344,915	64,734,973	38.1670%
28	Standard - Primary	186,303	kW	\$	14.20	2,645,503	186,303	kW	\$	19.62	3,655,211	1,009,708	38.1670%
29	Standard - Subtransmission			\$	14.20	•		kW	\$	19.62	•	-	0.0000%
30	T-O-D Billing - Secondary	3,559,566	kW	\$	4.55	16,196,025	3,559,503	kW	\$	5.04	17,939,487	1,743,461	10.7647%
31	T-O-D Billing - Primary	434,177		\$	4.55	1,975,505	434,239		\$	5.04	2,188,515	213,009	10.7825%
32	T-O-D Billing - Subtrans.	4,837	kW	\$	4.55	22,008	4,837	kW	\$	5.04	24,378	2,370	10.7667%
33	T-O-D Peak - Secondary	3,433,414		\$	9.28	31,862,082	3,433,354	` '	\$	14.58	50,057,698	18,195,616	57.1074%
34	T-O-D Peak - Primary		kW (1)	\$	9.28	3,900,811		kW (1)	\$	14.58	6,129,446	2,228,635	57.1326%
35	T-O-D Peak - Subtrans.		kW (1)	\$	9.28	41,936	4,519	kW (1)	\$	14.58	65,886	23,950	57.1102%
	Total	16,129,245	kW			226,253,812	16,129,244	kW			314,405,535	88,151,723	38.9614%
37 38													

SCHEDULE E-130	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS		Page 6 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:	
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025	
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024	
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023	
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams	
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.		

Rate Schedule <u>GSD,GSDT</u>

Line Type of		Present Revenue Calculation		Pro	posed Revenue Calculation		Revenue	Revenue Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Continued from Page 5								
2								
3 Delivery Voltage Credit:								
4 Standard Primary	128,245 kW	\$ (0.49)	(62,840)	128,245 kW	\$ (0.54)	(69,252)	(6,412)	10.2041%
5 Standard - Subtransmission	- kW	\$ (2.06)	-	- kW	\$ (3.09)	-	-	0.0000%
6 T-O-D Primary	68,661 kW	\$ (0.49)	(33,644)	68,661 kW	\$ (0.54)	(37,077)	(3,433)	10.2041%
7 T-O-D Subtransmission	2,562 kW	\$ (2.06)	(5,278)	2,562 kW	\$ (3.09)	(7,917)	(2,639)	50.0000%
8 Total	199,468 kW		(101,762)	199,468 kW		(114,246)	(12,484)	12.2680%
9								
10								
11 Emergency Relay Charge:								
12 Standard Secondary	631,383 kW	\$ 0.68	429,340	631,383 kW	\$ 1.02	644,011	214,670	50.0000%
13 Standard Primary	23,944 kW	\$ 0.68	16,282	23,944 kW	\$ 1.02	24,423	8,141	50.0000%
14 Standard - Subtransmission	- kW	\$ 0.68	-	- kW	\$ 1.02	-	-	0.0000%
15 T-O-D Secondary	713,288 kW	\$ 0.68	485,036	713,288 kW	\$ 1.02	727,554	242,518	50.0000%
16 T-O-D Primary	46,225 kW	\$ 0.68	31,433	46,225 kW	\$ 1.02	47,150	15,717	50.0000%
17 T-O-D Subtransmission	- kW	\$ 0.68	<u></u> _	kW	\$ 1.02		-	0.0000%
18 Total	1,414,840 kW		962,091	1,414,840 kW		1,443,137	481,046	50.0000%
19								
20								
21 Metering Voltage Adjustment:								
22 Standard Primary	3,136,689 \$	-1%	(31,367)	4,175,013 \$	-1%	(41,750)	(10,383)	33.1026%
23 Standard - Subtransmission	- \$	-2%	-	- \$	-2%	-	-	0.0000%
24 T-O-D Primary	7,500,280 \$	-1%	(75,003)	10,085,326 \$	-1%	(100,853)	(25,850)	34.4660%
25 T-O-D Subtransmission	70,571 \$	-2%	(1,411)	95,207 \$	-2%	(1,904)	(493)	34.9100%
26 Total	10,707,539 \$		(107,781)	14,355,546 \$		(144,508)	(36,726)	34.0750%
27								
28								
29 AMI Opt-Out	1,084 Days	\$ 0.67	726	1,084 Days	\$ 0.67	726	-	0.0000%
30 Total	1,084 Total D	lays	726	Total Da	ys	726	-	0.0000%
31								
32								
33 EDR/CISR Credit			(89,106)			(89,106)	-	0.0000%
34 Total			(89,106)			(89,106)	-	0.0000%
35								
36								
37 Total Base Revenue:			\$ 284,150,739			\$ 379,683,306	95,532,567	33.6204%
38								
30								

SCHEDULE E-130		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS		Page / of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:	
		transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025	
COMPANY: TAMPA ELECTRIC COMPANY		used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024	
		units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023	
		PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. M. Williams	
DOCKET No. 20240026-EI		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.		

Rate Schedule GSD Optional

Line Type of		Present Revenue Calculation		Proposed Reve	enue Calculation	Revenue	Revenue Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units Charg	ge/Unit \$ Revenue	Difference	Increase
Basic Service Charge:							
2 Optional - Secondary	609,685 Days	\$ 1.08	658,460	609,685 Days \$	1.72 1,048,659	390,199	59.2593%
3 Optional - Primary	7,206 Days	\$ 5.98	43,094	7,206 Days \$	9.36 67,451	24,357	56.5217%
4 Optional - Subtransmission	- Days	\$ 17.48	<u></u>	Days \$	25.76 -		0.0000%
5 Total	616,892 Total Da	ays	701,554	616,892 Total Days	1,116,110	414,556	59.0911%
6							
7 Energy Charge:							
8 Optional - Secondary	353,684,044 kWh	\$ 0.07115	25,164,620	353,684,044 kWh \$ 0.	.08403 29,718,963	4,554,344	18.0982%
9 Optional - Primary	6,254,543 kWh	\$ 0.07115	445,011	6,254,543 kWh \$ 0.	.08403 525,550	80,539	18.0982%
10 Optional - Subtransmission	- kWh	\$ 0.07115	<u> </u>	kWh \$ 0.	.08403 -	-	0.0000%
11 Total	359,938,587 kWh		25,609,630	359,938,587 kWh	30,244,513	4,634,883	18.0982%
12							
13 Demand Charge:							
14 Optional - Secondary	1,992,622 kW	\$ -	-	1,992,622 kW \$	-	-	0.0000%
15 Optional - Primary	53,831 kW	\$ -	-	53,831 kW \$	-	-	0.0000%
16 Optional - Subtransmission	kW	\$ -	<u> </u>	kW \$		-	0.0000%
17 Total	2,046,453 kW			2,046,453	<u></u> _	-	0.0000%
18							
19 Delivery Voltage Credit							
20 Optional - Primary	2,471,303 kWh	\$ (0.00123)	(3,040)	2,471,303 kWh \$ (0.	.00138) (3,416)	(377)	12.3913%
21 Optional - Subtransmission	- kWh	\$ (0.00528)		- kWh \$ (0.	.00791)	-	0.0000%
22 Total	2,471,303 kWh		(3,040)	2,471,303 kWh	(3,416)	(377)	12.3913%
23							
24							
25 Emergency Relay							
26 Optional - Secondary	16,331,549 kWh	\$ 0.00171	27,927	16,331,549 kWh \$ 0.	.00257 41,972	14,045	50.2924%
27 Optional - Primary	- kWh	\$ 0.00171	-	- kWh \$ 0.	.00257 -		0.0000%
28 Optional - Subtransmission	- kWh	\$ 0.00171	<u> </u>	kWh \$ 0.	.00257 -	-	0.0000%
29 Total	16,331,549 kWh		27,927	16,331,549 kWh	41,972	14,045	50.2924%
30							
31							
32 Meter Voltage Adjustment							
33 Optional - Primary	441,971 \$	-1%	(4,420)	522,133 \$	-1% (5,221)	(802)	18.1375%
34 Optional - Subtransmission	-	-2%	<u></u>	-	-2%	-	0.0000%
35 Total	441,971 \$		(4,420)	522,133 \$	(5,221)	(802)	18.1375%
36			<u> </u>				
37							
38 Total Base Revenue:			\$ 26,331,652		\$ 31,393,957	5,062,305	19.2252%
39							

39
Supporting Schedules: Recap Schedules: E-13a

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 8 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. M. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule <u>SBD/SBDT</u>

Line	Type of		Present Revenue Calculation	on	Propo	Revenue	Revenue Percent		
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1									
2	Basic Service Charge:								
3	Standard Secondary	0 Days	\$ 1.91	-	0 Days	\$ 1.72	-	-	0.0000%
4	Standard Primary	0 Days	\$ 6.80	-	0 Days	\$ 9.36	-	-	0.0000%
5	Standard Subtransmission	0 Days	\$ 18.31	-	0 Days	\$ 25.76	-	-	0.0000%
6	T-O-D Secondary	0 Days	\$ 1.91	-	0 Days	\$ 1.72	-	-	0.0000%
7	T-O-D Primary	0 Days	\$ 6.80	-	0 Days	\$ 9.36	-	-	0.0000%
8	T-O-D Subtransmission	0 Days	\$ 18.31	<u> </u>	0 Days	\$ 25.76		-	0.0000%
9	Total	0 Total	Days	<u>-</u>	0 Total Days			-	0.0000%
10									
11	Energy Charge - Supplemental:								
12	Standard Secondary	0 kWh	\$ 0.00736	-	0 kWh	\$ 0.00773	-	-	0.0000%
13	Standard Primary	0 kWh	\$ 0.00736	-	0 kWh	\$ 0.00773	-	-	0.0000%
14	Standard Subtransmission	0 kWh	\$ 0.00736	-	0 kWh	\$ 0.00773	-	-	0.0000%
15	T-O-D On-Peak - Secondary	0 kWh	\$ 0.01193	-	0 kWh	\$ 0.01243	-	-	0.0000%
16	T-O-D On-Peak - Primary	0 kWh	\$ 0.01193	-	0 kWh	\$ 0.01243	-	-	0.0000%
17	T-O-D On-Peak - Subtrans.	0 kWh	\$ 0.01193	-	0 kWh	\$ 0.01243	-	-	0.0000%
18	T-O-D Off-Peak - Secondary	0 kWh	\$ 0.00571	-	0 kWh	\$ 0.00817	-	-	0.0000%
19	T-O-D Off-Peak - Primary	0 kWh	\$ 0.00571	-	0 kWh	\$ 0.00817	-	-	0.0000%
20	T-O-D Off-Peak - Subtrans.	0 kWh	\$ 0.00571	•	0 kWh	\$ 0.00817	-	-	0.0000%
21	T-O-D Super Off-Peak - Secondary	0 kWh	\$ -	-	0 kWh	\$ 0.00461	-	-	0.0000%
22	T-O-D Super Off-Peak - Primary	0 kWh	\$ -	-	0 kWh	\$ 0.00461	-	-	0.0000%
23	T-O-D Super Off-Peak - Subtrans.	0 kWh	\$ -	<u> </u>	0 kWh	\$ 0.00461		-	0.0000%
	Total	0		<u> </u>	0			-	0.0000%
25									
26									
27	Standard Secondary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
28	Standard Primary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
29	Standard Subtransmission	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
30	T-O-D On-Peak -Secondary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
31	T-O-D On-Peak - Primary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
32	T-O-D On-Peak - Subtrans.	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
33	T-O-D Off-Peak -Secondary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
34	T-O-D Off-Peak - Primary	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
35	T-O-D Off-Peak - Subtrans.	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00900	-	-	0.0000%
36	T-O-D Super Off-Peak -Secondary	0 kWh	\$ -	-	0 kWh	\$ 0.00900	-	-	0.0000%
37	T-O-D Super Off-Peak - Primary	0 kWh	\$ -	-	0 kWh	\$ 0.00900	-	-	0.0000%
38	T-O-D Super Off-Peak - Subtrans.	0 kWh	\$ -	-	0 kWh	\$ 0.00900	<del></del>	-	0.0000%
39	Total	0 kWh		•	0 kWh			-	0.0000%

Supporting Schedules: Recap Schedules: E-13a

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 9 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be  Type of data shown:	
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are XX Projected Test year Ended 12/31/202	j
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/202	<b>‡</b>
	units must equal those shown in Schedule E-15. Historical Prior Year Ended 12/31/2023	i
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Wiliams	
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule SBD/SBDT

Line			Pr	esent Re	venue Calculation		Pro	posed R	evenue Calculation		Revenue	Revenue Percent
No.	Charges	Units		Ch	arge/Unit	\$ Revenue	Units	Ch	arge/Unit	\$ Revenue	Difference	Increase
1	Continued from Page 14											
2												
3	Demand Charge - Supplemental:											
4	Standard Secondary		0 kW	\$	14.20	-	0 kW	\$	19.62	-		0.0000%
5	Standard Primary		0 kW	\$	14.20	-	0 kW	\$	19.62	-	-	0.0000%
6	Standard Subtransmission		0 kW	\$	14.20	-	0 kW	\$	19.62	-	-	0.0000%
7	T-O-D Billing - Secondary		0 kW	\$	4.55	-	0 kW	\$	5.04	-	-	0.0000%
8	T-O-D Billing - Primary		0 kW	\$	4.55	-	0 kW	\$	5.04	-	-	0.0000%
9	T-O-D billing - Subtransmission		0 kW	\$	4.55	-	0 kW	\$	5.04	-	-	0.0000%
10	T-O-D Peak - Secondary		0 kW (1)	\$	9.28	-	0 kW (1)	\$	14.58	-	-	0.0000%
11	T-O-D Peak - Primary		0 kW (1)	\$	9.28	-	0 kW (1)	\$	14.58	-	-	0.0000%
12	T-O-D Peak - Subtransmission		0 kW (1)	\$	9.28	-	0 kW (1)	\$	14.58	-	-	0.0000%
13	Demand Charge - Standby:											
14	Std. Facilities Reservation - Sec.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
15	Std. Facilities Reservation - Pri.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
16	Std. Facilities Reservation - Sub.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
17	Std. Power Supply Res Sec.		0 kW (1)	\$	1.70 kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
18	Std. Power Supply Res Pri.		0 kW (1)	\$	1.70 kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
19	Std. Power Supply Res Sub.		0 kW (1)	\$	1.70 kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
20	Std. Power Supply Dmd Sec.		0 kW (1)	\$	0.68 kW-day	-	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
21	Std. Power Supply Dmd Pri.		0 kW (1)	\$	0.68 kW-day	-	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
22	Std. Power Supply Dmd Sub.		0 kW (1)	\$	0.68 kW-day	-	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
23	T-O-D Facilities Reservation - Sec.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
24	T-O-D Facilities Reservation - Pri.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
25	T-O-D Facilities Reservation - Sub.		0 kW	\$	1.75	-	0 kW	\$	2.47	-	-	0.0000%
26	T-O-D Power Supply Res Sec.		0 kW (1)	\$	1.70 / kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
27	T-O-D Power Supply Res Pri.		0 kW (1)	\$	1.70 / kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
28	T-O-D Power Supply Res Sub.		0 kW (1)	\$	1.70 / kW-mo.	-	0 kW (1)	\$	2.36 kW-mo.	-	-	0.0000%
29	T-O-D Power Supply Dmd Sec.		0 kW (1)	\$	0.68 / kW-day	-	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
30	T-O-D Power Supply Dmd Pri.		0 kW (1)	\$	0.68 / kW-day	-	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
31	T-O-D Power Supply Dmd Sub.		0 kW (1)	\$	0.68 / kW-day	<u> </u>	0 kW (1)	\$	0.93 kW-day	-	-	0.0000%
32	Total		0 kW		_	<u> </u>	0 kW			-	-	0.0000%
33												
34												
35	(1) Not included in Total.											
36												
37												
38												

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 10 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule SBD/SBDT

Line Type of	Р	resent Revenue Calculation		Pro	oosed Revenue Calculation		Revenue	Revenue Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Continued from Page 14								
2								
3 Power Factor Charge Supplemental & Standb	y:							
4 Standard Secondary	0 kVARh	\$ 0.00203	•	0 kVARh	\$ 0.00203		-	0.0000%
5 Standard Primary	0 kVARh	\$ 0.00203	•	0 kVARh	\$ 0.00203		-	0.0000%
6 Standard Subtransmission	0 kVARh	\$ 0.00203	-	0 kVARh	\$ 0.00203	-	-	0.0000%
7 T-O-D Secondary	0 kVARh	\$ 0.00203	-	0 kVARh	\$ 0.00203	-	-	0.0000%
8 T-O-D Primary	0 kVARh	\$ 0.00203	-	0 kVARh	\$ 0.00203	-	-	0.0000%
9 T-O-D Subtransmission	0 kVARh	\$ 0.00203	<u> </u>	0 kVARh	\$ 0.00203		-	0.0000%
10	0		<u> </u>	0 kVARh			-	0.0000%
11 Power Factor Credit Supplemental & Standby:								
12 Standard Secondary	0 kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)	-	-	0.0000%
13 Standard Primary	0 kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)	-	-	0.0000%
14 Standard Subtransmission	0 kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)	-	-	0.0000%
15 T-O-D Secondary	0 kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)	-	-	0.0000%
16 T-O-D Primary	0 kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)	-	-	0.0000%
17 T-O-D Subtransmission	0 kVARh	\$ (0.00102)	<u> </u>	0 kVARh	\$ (0.00102)		-	0.0000%
18 Total	0 kVARh		<u> </u>	0 kVARh			-	0.0000%
19								
20 Delivery Voltage Credit - Supplemental.:								
21 Standard Primary	0 kW	\$ (0.49)	-	0 kW	\$ (0.54)	-	-	0.0000%
22 Standard Subtransmission	0 kW	\$ (2.06)	-	0 kW	\$ (3.09)	-	-	0.0000%
23 T-O-D Primary	0 kW	\$ (0.49)	-	0 kW	\$ (0.54)	-	-	0.0000%
24 T-O-D Subtransmission	0 kW	\$ (2.06)	-	0 kW	\$ (3.09)	-	-	0.0000%
25								
26 Delivery Voltage Credit Standby.:								
27 Std. Primary	0 kW	\$ (1.30)	-	0 kW	\$ (2.06)	-	-	0.0000%
28 Std. Subtransmission	0 kW	\$ (1.71)	-	0 kW	\$ (2.51)	-	-	0.0000%
29 T-O-D Primary	0 kW	\$ (1.30)	-	0 kW	\$ (2.06)	-	-	0.0000%
30 T-O-D Subtransmission	0 kW	\$ (1.71)	<u> </u>	0 kW	\$ (2.51)		-	0.0000%
31 Total	0 kW		<u> </u>	0 kW			-	0.0000%
32								
33								
34								
35								
36								
37								
38								
39								

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 11 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule SBD/SBDT

Line T	ype of		Present Revenue Calculation		Pro	posed Revenue Calculation		Revenue	Revenue Percent
No. CI	harges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Cont	tinued from Page 15								
2									
3 Em	ergency Relay Charge - Supplemental and Standt	by.							
4 S	Standard Secondary	0 kW	\$ 0.68	-	0 kW	\$ 1.02	-	-	0.0000%
5 S	Standard Primary	0 kW	\$ 0.68	-	0 kW	\$ 1.02	-	-	0.0000%
6 S	Standard Subtransmission	0 kW	\$ 0.68	-	0 kW	\$ 1.02	-	-	0.0000%
7 T-	-O-D Secondary	0 kW	\$ 0.68	-	0 kW	\$ 1.02	-	-	0.0000%
8 T-	-O-D Primary	0 kW	\$ 0.68	-	0 kW	\$ 1.02	-	-	0.0000%
9 T-	-O-D Subtransmission	<u>0</u> kW	\$ 0.68	<u> </u>	0 kW	\$ 1.02		-	0.0000%
10		0 kW		<u> </u>	0 kW		<u> </u>	-	0.0000%
11									
	tering Voltage Adjustment - Supplemental and Sta	inby.:							
13 S	Standard Primary	- \$	-1%	-	- \$	-1%	-	-	0.0000%
14 S	Standard Subtransmission	- \$	-2%	-	- \$	-2%	-	-	0.0000%
15 T-	-O-D Primary	- \$	-1%	-	- \$	-1%	-	-	0.0000%
16 T-	-O-D Subtransmission	\$	-2%		\$	-2%		-	0.0000%
17	Total	- \$		<u> </u>	- \$			-	0.0000%
18									
19									
20									
21 Tota	al Base Revenue:			\$ -			\$ -	-	0.0000%
22									
23									
24									
25									
26									
27									
28									
29									
30									
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SCHEDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 12 of 18 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be Type of data shown: XX Projected Test year Ended 12/31/2025  $transferred \ from \ one \ schedule \ to \ another, \ show \ revenues \ separately \ for \ the \ transfer \ group. \ Correction \ factors \ are$ COMPANY: TAMPA ELECTRIC COMPANY used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 units must equal those shown in Schedule E-15. PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Williams DOCKET No. 20240026-EI AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.

## Rate Schedule GSLDPR, GSDLTPR

Line Type of		Present Revenue Calculation		P	roposed Revenue Calculation	n	Revenue	Revenue Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Basic Service Charge:								
<li>Standard - Primary</li>	8,586 Da	ays \$ 19.52	167,598	8,586 Days	\$ 21.42	183,911	16,313	9.7336%
3 T-O-D - Primary	13,411 Da	ays \$ 19.52	261,775	13,411 Days	\$ 21.42	287,255	25,480	9.7336%
4 Total	21,997 To	otal Days	429,373	21,997 Total E	ays	471,167	41,793	9.7336%
5						·		
6 Energy Charge:								
7 Standard - Primary	257,957,869 kV	Vh \$ 0.01042	2,687,921	257,957,869 kWh	\$ 0.01063	2,741,679	53,758	2.0000%
8 T-O-D On-Peak - Primary	269,526,765 kV	Vh \$ 0.01584	4,269,304	248,665,475 kWh	\$ 0.01733	4,309,323	40,019	0.9374%
9 T-O-D Off-Peak - Primary	746,619,369 kV	Vh \$ 0.00847	6,323,866	415,280,780 kWh	\$ 0.01056	4,385,282	(1,938,584)	-30.6550%
10 T-O-D Super Off-Peak - Primary	kV	Vh \$ -		352,199,879 kWh	\$ 0.00638	2,246,965	2,246,965	New Rate
11 Total	1,274,104,003 kV	Vh	13,281,091	1,274,104,003 kWh		13,683,249	402,158	3.0281%
12								
13 Demand Charge:								
14 Standard - Primary	643,312 kV	V \$ 11.88	7,642,551	643,312 kW	\$ 13.00	8,362,124	719,573	9.4154%
15 T-O-D Billing - Primary	1,888,585 kV	V \$ 3.77	7,119,965	1,888,585 kW	\$ 2.93	5,524,497	(1,595,468)	-22.4084%
16 T-O-D Peak - Primary	1,780,840 kV	V (1) \$ 8.08	14,389,188	1,780,840 kW (1	) \$ 10.07	17,930,102	3,540,914	24.6082%
17 Total	2,531,897 kV	V	29,151,704	2,531,897 kW		31,816,723	2,665,019	9.1419%
18								
19 Emergency Relay Charge:								
20 Standard Primary	119,001 kV	V \$ 0.68	80,920	119,001 kW	\$ 1.02	121,381	40,460	50.0000%
21 T-O-D Primary	888,138 kV	V \$ 0.68	603,934	888,138 kW	\$ 1.02	905,901	301,967	50.0000%
22 Total	1,007,139 kV	V	684,854	1,007,139 kW		1,027,282	342,427	50.0000%
23								
24 Power Factor Charge:								
25 Standard Primary	8,645,932 kV	ARh \$ 0.00203	17,551	8,645,932 kVARh	\$ 0.00203	17,551	-	0.0000%
26 T-O-D Primary	27,333,710 kV	ARh \$ 0.00203	55,487	27,333,710 kVARh	\$ 0.00203	55,487	-	0.0000%
27	35,979,642 kV	ARh	73,039	35,979,642 kVARh		73,039	-	0.0000%
28 Power Factor Credit:								
29 Standard Primary	36,511,132 kV	ARh \$ (0.00102)	(37,241)	36,511,132 kVARh	\$ (0.00102)	(37,241)	-	0.0000%
30 T-O-D Primary	109,235,089 kV	ARh \$ (0.00102)	(111,420)	109,235,089 kVARh	\$ (0.00102)	(111,420)	-	0.0000%
31 Total	145,746,222		(148,661)	145,746,222		(148,661)	-	0.0000%
32								
33 Metering Voltage Adjustment:								
34 Standard Primary	0 \$	-1%	-	0 \$	-1%	-	-	0.0000%
35 T-O-D Primary	0 \$	-1%	0	0 \$	-1%	0	-	0.0000%
36 Total	0 \$		-	0 \$		-	-	0.0000%
37								
38 Total Base Revenue:			\$ 43,471,400			\$ 46,922,798	3,451,398	7.9395%
39 (1) Not included in Total.								

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS		Page 13 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:	
		transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025	
COMPANY: TAMPA ELECTRIC COMPANY		used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024	
		units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023	
		PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams	
DOCKET No. 20240026-FI		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP		

## Rate Schedule SBLDPR,SBLDTPR

Line Type of	Pre	sent Revenue	e Calculation		Proposed Revenue Calculation		Revenue	Revenue Percent			
No. Charges	Units	Charge/	'Unit	\$ Revenue	Units	C	Charge/Unit	\$ F	levenue	Difference	Increase
1											
2 Basic Service Charge:											
3 Standard Primary	0 Days	\$ 2	0.35	-	0 Da	ays \$	22.24		-		0.0000%
4 T-O-D Primary	358 Days	\$ 2	0.35	7,285	358_ Da	ays \$	22.24		7,962	677	9.2875%
5 Total	358 Total Days	;		7,285	358 To	tal Days			7,962	677	9.2875%
6											
7 Energy Charge - Supplemental:											
8 Standard Primary	0 kWh	\$ 0.0	1042		0 kV	Vh \$	0.01063		-		0.0000%
9 T-O-D On-Peak - Primary	2,966,666 kWh	\$ 0.0	1584	46,992	2,809,721 kV	Vh \$	0.01725		48,463	1,471	3.1296%
10 T-O-D Off-Peak - Primary	8,529,736 kWh	\$ 0.00	0847	72,247	4,768,707 kV	Vh \$	0.01048		49,967	(22,279)	-30.8379%
T-O-D Super Off-Peak - Primary	- kWh	\$	-		3,917,974 kV	Vh \$	0.00630		24,676	24,676	New Rate
11 total	11,496,402			119,239	11,496,402				123,106	3,867	3.2434%
12											
13 Energy Charge - Standby:											
14 Standard Primary	0 kWh	\$ 0.00	0857		0 kV	Vh \$	0.00874		-		0.0000%
15 T-O-D On-Peak - Primary	1,452,314 kWh	\$ 0.00	0857	12,446	1,283,037 kV	Vh \$	0.00874		11,216	(1,231)	-9.8888%
16 T-O-D Off-Peak - Primary	3,797,430 kWh	\$ 0.00	0857	32,544	2,177,593 kV	Vh \$	0.00874		19,035	(13,509)	-41.5093%
T-O-D Super Off-Peak - Primary	- kWh	\$	-	-	1,789,114 kV	Vh \$	0.00874		15,639		
17 Total	5,249,744 kWh			44,990	5,249,744 kV	Vh			45,890	900	2.0000%
18											
19 Demand Charge - Supplemental:											
20 Standard Primary	0 kW	\$ 1	1.88	-	0 kV	۷ \$	13.00		-		0.0000%
21 T-O-D Billing - Primary	30,267 kW	\$	3.77	114,107	30,267 kV	۷ \$	2.93		88,537	(25,569)	-22.4084%
22 T-O-D Peak - Primary	37,120 kW (1)	\$	8.08	299,930	37,120 kV	V (1) \$	10.07		373,737	73,807	24.6082%
23 Total	30,267			414,036	30,267				462,274	48,238	11.6506%
24											
25 Demand Charge - Standby:											
26 Std. Facilities Reservation - Pri.	0 kW	\$	1.33		0 kW	\$	1.71		-	-	0.0000%
27 Std. Power Supply Res Pri.	0 kW (1)	\$	1.43 / kW-mo.		0 kW	(1) \$	1.56		-	-	0.0000%
28 Std. Power Supply Dmd Pri.	0 kW (1)	\$	0.56 / kW-day	-	0 kW	(1) \$	0.62		-	-	0.0000%
29 T-O-D Facilities Reservation - Pri.	86,588 kW	\$	1.33	115,162	86,588 kV	۷ \$	1.71		147,811	32,649	28.3504%
30 T-O-D Power Supply Res Pri.	38,043 kW (1)	\$	1.43 / kW-mo.	54,402	38,043 kV	V (1) \$	1.56	kW-mo.	59,267	4,866	8.9440%
31 T-O-D Power Supply Dmd Pri.	171,209 kW (1)	\$	0.56 / kW-day	95,877	171,209 kV	V (1) \$	0.62	kW-day	106,407	10,530	10.9826%
32 Total	86,588 kW			265,441	86,588 kV	V			313,485	48,044	18.0998%
34											
35 Power Factor Charge Supplemental & Stan	ndby:										
36 Standard Primary	0 kVARh	\$ 0.00	0203	-	0 kV	ARh \$	0.00203		-	-	0.0000%
37 T-O-D Primary	13,506,304 kVARh	\$ 0.00	0203	27,418	13,506,304 kV	ARh \$	0.00203		27,418	-	0.0000%
38 Total	13,506,304			27,418	13,506,304				27,418	<u> </u>	0.0000%

SCHEDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 14 of 18 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be Type of data shown: XX Projected Test year Ended 12/31/2025 transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are COMPANY: TAMPA ELECTRIC COMPANY used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 units must equal those shown in Schedule E-15. PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Williams DOCKET No. 20240026-EI AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.

Rate Schedule SBLDPR,SBLDTPR

Line Type of	F	Present Revenue Calculation		Pro	posed Revenue Calculation	n	Revenue	Revenue Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Continued from Page 10								
2								
3 Power Factor Credit Supplemental & S	tandby:							
4 Standard Primary	0 kVARh	\$ (0.00102)		0 kVARh	\$ (0.00102)	-	-	0.0000%
5 T-O-D Primary	0 kVARh	\$ (0.00102)	<u> </u>	0 kVARh	\$ (0.00102)	<u> </u>	-	0.0000%
6 Total	0 kVARh		<u> </u>	0 kVARh		<u> </u>	-	0.0000%
7								
8 Emergency Relay Charge - Supplemen	ital and Standby.							
9 Standard Primary	0 kW	\$ 0.68		0 kW	\$ 1.02	-	-	0.0000%
10 T-O-D Primary	0 kW	\$ 0.68	<del>.</del>	0 kW	\$ 1.02	<u> </u>	-	0.0000%
11 Total	0		<u> </u>	0		<u> </u>	-	0.0000%
12								
13								
14 Metering Voltage Adjustment:								
15 Standard Primary	0 \$	-1%	-	0 \$	-1%	-	-	0.0000%
16 T-O-D Primary	0 \$	-1%	0	0 \$	-1%	0	-	0.0000%
17 Total	0 \$		-	0 \$		-	-	0.0000%
18								
19								
20 Total Base Revenue:			\$ 878,409			\$ 980,135	101,726	11.5807%
21								
22								
23								
24								
25								
26								
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SCHEDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 15 of 18 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be Type of data shown: XX Projected Test year Ended 12/31/2025 transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are COMPANY: TAMPA ELECTRIC COMPANY used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing Projected Prior Year Ended 12/31/2024 units must equal those shown in Schedule E-15. Historical Prior Year Ended 12/31/2023 PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD Witness: J. Williams DOCKET No. 20240026-EI AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.

Rate Schedule GSLDSU, GSDLTSU

Line	Type of	Pro	esent Revenue Calculation	n	P	roposed Revenue Calculatio	n	Revenue	Revenue Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1	Basic Service Charge:								
2	Standard - Subtransmission	- Days	\$ 83.90	-	- Days	\$ 127.62			0.0000%
3	T-O-D - Subtransmission	1,453_ Days	\$ 83.90	121,938	1,453_ Days	\$ 127.62	185,479	63,541	52.1097%
4	Total	1,453 Total Days	s	121,938	1,453 Total D	ays	185,479	63,541	52.1097%
5				·			·		
6	Energy Charge:								
7	Standard - Subtransmission	- kWh	\$ 0.01151	-	- kWh	\$ 0.01163		-	0.0000%
8	T-O-D On-Peak - Subtransmission	51,076,578 kWh	\$ 0.01386	707,921	48,592,994 kWh	\$ 0.02095	1,017,897	309,975	43.7867%
9	T-O-D Off-Peak - Subtransmission	155,234,374 kWh	\$ 0.01078	1,673,427	90,266,981 kWh	\$ 0.01023	923,197	(750,230)	-44.8320%
10	T-O-D Super Off-Peak - Subtransmission	kWh	\$ -		67,450,979 kWh	\$ 0.00719	484,797	484,797	New Rate
11	Total	206,310,953 kWh		2,381,348	206,310,953 kWh		2,425,891	44,543	1.8705%
12				·			·		
13	Demand Charge:								
14	Standard - Subtransmission	- kW	\$ 9.29	-	- kW	\$ 12.77		-	0.0000%
15	T-O-D Billing - Subtransmission	592,305 kW	\$ 2.95	1,747,301	592,305 kW	\$ 1.55	918,897	(828,404)	-47.4105%
16	T-O-D Peak - Subtransmission	544,686 kW (1)	\$ 6.31	3,436,966	544,686 kW (1	) \$ 11.22	6,111,459	2,674,493	77.8155%
17	Total	592,305 kW		5,184,266	592,305 kW		7,030,355	1,846,089	35.6095%
18									
19	Emergency Relay Charge:								
20	Standard Subtransmission	- kW	\$ 0.68	-	- kW	\$ 1.02			0.0000%
21	T-O-D Subtransmission	kW	\$ 0.68		kW	\$ 1.02		-	0.0000%
22	Total	- kW			- kW			-	0.0000%
23									
24	Power Factor Charge:								
25	Standard Subtransmission	- kVARh	\$ 0.00203	-	0 kVARh	\$ 0.00203			0.0000%
26	T-O-D Subtransmission	21,354,006 kVARh	\$ 0.00203	43,349	21,354,006 kVARh	\$ 0.00203	43,349	-	0.0000%
27		21,354,006 kVARh		43,349	21,354,006 kVARh		43,349	-	0.0000%
28	Power Factor Credit:								
29	Standard Subtransmission	- kVARh	\$ (0.00102)	-	0 kVARh	\$ (0.00102)		-	0.0000%
30	T-O-D Subtransmission	2,680,704 kVARh	\$ (0.00102)	(2,734)	2,680,704 kVARh	\$ (0.00102)	(2,734)	-	0.0000%
31	Total	2,680,704		(2,734)	2,680,704		(2,734)		0.0000%
32									
33									
34	Total Base Revenue:			\$ 7,728,166			\$ 9,682,339	1,954,173	25.2864%
35									
36									
37									
38									
39	(1) Not included in Total.								

SCHEDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 16 of 18

FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:	
		transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	X	X Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY		used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing		Projected Prior Year Ended 12/31/2024
		units must equal those shown in Schedule E-15.		Historical Prior Year Ended 12/31/2023
		PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD		Witness: J. Williams
DOCKET No. 20240026-EI		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.		

Rate Schedule <u>SBLDSU,SBLDTSU</u>

Line	Type of	Present Revenue Calculation			Proposed Revenue Calculation			Revenue	Revenue Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1									
2	Basic Service Charge:								
3	Standard Subtransmission	0 Days	\$ 84.73	-	0 Days	\$ 128.44		-	0.0000%
4	T-O-D Subtransmission	2,587 Days	\$ 84.73	219,197	2,587 Days	\$ 128.44	332,274	113,078	51.5874%
5	Total	2,587 Total Day	S	219,197	2,587 Total Days	3	332,274	113,078	51.5874%
6									
7	Energy Charge - Supplemental:								
8	Standard Subtransmission	0 kWh	\$ 0.01151	-	0 kWh	\$ 0.01163	-	-	0.0000%
9	T-O-D On-Peak - Subtransmission	75,916,793 kWh	\$ 0.01386	1,052,207	78,130,773 kWh	\$ 0.02093	1,635,058	582,852	55.3933%
10	T-O-D Off-Peak - Subtransmission	245,054,258 kWh	\$ 0.01078	2,641,685	126,481,852 kWh	\$ 0.01021	1,291,026	(1,350,659)	-51.1287%
11	T-O-D Super Off-Peak - Subtransmission	kWh	\$ -		116,358,426 kWh	\$ 0.00717	833,964	833,964	New Rate
12	Total	320,971,051		3,693,892	320,971,051		3,760,048	66,156	1.7910%
13									
14	Energy Charge - Standby:								
15	Standard Subtransmission	0 kWh	\$ 0.00857	-	0 kWh	\$ 0.00866		-	0.0000%
16	T-O-D On-Peak - Subtransmission	51,336,976 kWh	\$ 0.00857	439,958	50,383,603 kWh	\$ 0.00866	436,105	(3,853)	-0.8757%
17	T-O-D Off-Peak - Subtransmission	155,645,208 kWh	\$ 0.00857	1,333,879	81,563,400 kWh	\$ 0.00866	705,988	(627,891)	-47.0726%
18	T-O-D Super Off-Peak - Subtransmission	kWh	\$ -	-		\$ 0.00866	649,482	649,482	New Rate
19	Total	206,982,184 kWh		1,773,837	206,982,184 kWh		1,791,576	17,738	1.0000%
20									
21	Demand Charge - Supplemental:								
22	Standard Subtransmission	0 kW	\$ 9.29	-	0 kW	\$ 12.77		-	0.0000%
23	T-O-D Billing - Subtransmission	516,200 kW	\$ 2.95	1,522,790	516,200 kW	\$ 1.55	800,828	(721,962)	-47.4105%
24	T-O-D Peak - Subtransmission	482,200 kW (1)	\$ 6.31	3,042,682	482,200 kW (1)	\$ 11.22	5,410,361	2,367,679	77.8155%
25	Total	516,200		4,565,472	516,200		6,211,189	1,645,717	36.0470%
26									
27	Demand Charge - Standby:								
28	Std. Facilities Reservation - Sub.	0 kW	\$ 0.86	-	0 kW	\$ 1.30	-	-	0.0000%
29	Std. Power Supply Res Sub.	0 kW (1)	\$ 1.12 / kV	V-mo	0 kW (1)	\$ 1.54		-	0.0000%
30	Std. Power Supply Dmd Sub.	0 kW (1)	\$ 0.44 / kV	N-day -	0 kW (1)	\$ 0.61	-	-	0.0000%
31	T-O-D Facilities Reservation - Sub.	1,691,242 kW	\$ 0.86	1,454,468	1,691,242 kW	\$ 1.30	2,199,732	745,264	51.2396%
32	T-O-D Power Supply Res Sub.	355,048 kW (1)	\$ 1.12 /k	W-mo. 397,654	355,048 kW (1)	\$ 1.54 kW-mo.	545,255	147,601	37.1179%
33	T-O-D Power Supply Dmd Sub.	8,856,415 kW (1)	\$ 0.44 /k	W-day 3,896,822	8,856,415 kW (1)	\$ 0.61 kW-day	5,412,633	1,515,810	38.8986%
34	Total	1,691,242 kW		5,748,945	1,691,242 kW		8,157,619	2,408,675	41.8977%
35				·			<u></u>		
36	Power Factor Charge Supplemental & Standby:								
37	Standard Subtransmission	0 kVARh	\$ 0.00203	-	0 kVARh	\$ 0.00203		-	0.0000%
38	T-O-D Subtransmission	32,205,802 kVARh	\$ 0.00203	65,378	32,205,802 kVARh	\$ 0.00203	65,378	-	0.0000%
39	Total	32,205,802		65,378	32,205,802		65,378	0	0.0000%

Supporting Schedules: Recap Schedules: E-13a

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 17 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule <u>SBLDSU,SBLDTSU</u>

Line	Type of		Present Revenue Calculation	1	Pro	pposed Revenue Calculation	n	Revenue	Revenue Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Difference	Increase
1 Contin	nued from Page 10								
2									
3 Powe	er Factor Credit Supplemental & Standby:								
4 Sta	andard Subtransmission	0 kVARh	\$ (0.00102)	•	0 kVARh	\$ (0.00102)		-	0.0000%
5 T-C	0-D Subtransmission	117,949 kVARh	\$ (0.00102)	(120)	117,949_ kVARh	\$ (0.00102)	(120)	-	0.0000%
6 T	otal	117,949 kVARh		(120)	117,949 kVARh		(120)	-	0.0000%
7									
8 Emer	gency Relay Charge - Supplemental and Standby.								
9 Sta	andard Subtransmission	0 kW	\$ 0.68	-	0 kW	\$ 1.02	•	-	0.0000%
10 T-C	0-D Subtransmission	0 kW	\$ 0.68		0 kW	\$ 1.02		-	0.0000%
11 Total		0		<u> </u>	0			-	0.0000%
12									
13									
14 Total	Base Revenue:			\$ 16,066,599			\$ 20,317,964	4,251,364	26.4609%
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27 28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									

Supporting Schedules: E-13a

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 18 of 18
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be	Type of data shown:
	transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing	Projected Prior Year Ended 12/31/2024
	units must equal those shown in Schedule E-15.	Historical Prior Year Ended 12/31/2023
	PROVIDE TOTAL NUMBER OF BILLS, MWH's, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	Witness: J. Williams
DOCKET No. 20240026-EI	AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

#### Rate Schedule LS-1,LS-2

Line	Type of		Present Revenue Calculation	1	Proposed Revenue Calculation  Units Charge/Unit \$ Reve				Revenue	Revenue Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	Units	C	Charge/Unit	\$ Revenue	Difference	Increase
1										
2	Basic Service Charge:	86,098 Days	\$ 0.71	61,130	86,098 Da	ys \$	0.71	61,130	-	0.0000%
3										
4	Energy Charge	107,727,525 kWh	\$ 0.03260	3,511,917	107,727,525 kV	/h \$	0.03260	3,511,917	(0)	0.0000%
5										
6										
7	Total Base Revenue:			\$ 3,573,047				\$ 3,573,047	(0)	0.0000%
8				·						
9										
10										
11										
12										
13										
14										
15										
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19										
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32										
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37										
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39										

Supporting Schedules: E-13a

SCHEDULE E-13d REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION Page 1 of 7

LIGHTING SCHEDULE LS-1

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.

Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree with the data provided in Schedule E-15.

Type of data shown:

XX Projected Test year Ended 12/31/2025
Projected Prior Year Ended 12/31/2024
Historical Prior Year Ended 12/31/2023

Witness: J. Williams

						LIGHTING SCHE		Presen	t Rates				Pron	osed Rates			
			Annual	Est.		Monthly	Monthly		Combined	\$		Monthly	Monthly			\$	
Line	Type of		Billing	Monthly	Annual	Facility	Maintenan		Monthly	Total		Facility	Maintenan			Total	Percent
No.	Facility		Items	kWh	kWh	Charge	Charge		Charge	Revenue		Charge	Charge			Revenue	Increase
1	High Pressure Sodium - Dusk-to-Dawn Service																
2	Cobra (closed) 800	50 W	-	20		\$ 4.54	\$ 2	48 \$	7.02 \$			\$ 4.5	4 \$ 2.4	8 \$	7.02 \$		0.0000%
3	Cobra/Nema (closed) 802	70 W	_	29	_	\$ 4.61	\$ 2	11 \$	6.72 \$			\$ 4.6	1 \$ 2.1	1 \$	6.72 \$		0.0000%
4	Cobra/Nema (closed) 803	100 W		44	_	\$ 5.22	\$ 2	33 \$	7.55 \$			5.2	2 \$ 2.3	3 \$	7.55 \$		0.0000%
5	Cobra (closed) 804	150 W	_	66	_	\$ 6.01	\$ 2	02 \$	8.03 \$			6.0	1 \$ 2.0	2 \$	8.03 \$		0.0000%
6	Cobra (closed) 805	250 W		105	_	\$ 7.01	\$ 2	60 \$	9.61 \$			7.0	1 \$ 2.6	0 \$	9.61 \$		0.0000%
7	Cobra (closed) 806	400 W		163	_	\$ 7.32	\$ 2	99 \$	10.31 \$			7.3	2 \$ 2.9	9 \$ 1	0.31 \$		0.0000%
8	Flood (closed) 468	250 W		105	-	\$ 7.72	\$ 2	60 \$	10.32 \$			\$ 7.7	2 \$ 2.6	0 \$ 1	0.32 \$		0.0000%
9	Flood (closed) 478	400 W		163	_	\$ 8.22	\$ 3.	00 \$	11.22 \$			8.2	2 \$ 3.0	0 \$ 1	1.22 \$		0.0000%
10	Mongoose (closed) 809	400 W		163	-	\$ 9.35	\$ 3.	02 \$	12.37 \$			9.3	5 \$ 3.0	2 \$ 1	2.37 \$		0.0000%
11	Post Top (PT) (closed) 509	50 W		20	_	\$ 4.43	\$ 2	48 \$	6.91 \$			\$ 4.4	3 \$ 2.4	8 \$	6.91 \$		0.0000%
12	Classic (PT) (closed) 570	100 W		44	-	\$ 17.05	\$ 1.	89 \$	18.94 \$			\$ 17.0	5 \$ 1.8	9 \$ 1	8.94 \$		0.0000%
13	Coach (PT) (closed) 810	70 W		29	_	\$ 6.78	\$ 2	11 \$	8.89 \$			6.7	8 \$ 2.1	1 \$	8.89 \$		0.0000%
14	Colonial (PT) (closed) 572	100 W		44	-	\$ 13.08	\$ 1.	89 \$	14.97 \$			\$ 13.0	8 \$ 1.8	9 \$ 1	4.97 \$		0.0000%
15	Salem (PT) (closed) 573	100 W		44	_	\$ 12.99	\$ 1.	89 \$	14.88 \$			\$ 12.9	9 \$ 1.8	9 \$ 1	4.88 \$		0.0000%
16	Shoebox (closed) 550	100 W		44	-	\$ 11.53	\$ 1.	89 \$	13.42 \$			\$ 11.5	3 \$ 1.8	9 \$ 1	3.42 \$		0.0000%
17	Shoebox (closed) 566	250 W		106	_	\$ 12.50	\$ 3.	18 \$	15.68 \$			\$ 12.5	0 \$ 3.1	8 \$ 1	5.68 \$		0.0000%
18	Shoebox (closed) 552	400 W		163	-	\$ 10.60	\$ 2	44 \$	13.04 \$			\$ 10.6	0 \$ 2.4	4 \$ 1	3.04 \$		0.0000%
19	Subtotal this section								\$						\$		0.0000%
20																	
21																	
22	Metal Halide - Dusk-to-Dawn Service																
23	Cobra (closed) 704	350 W	-	138	-	\$ 10.83	\$ 4.	99 \$	15.82 \$			\$ 10.8	3 \$ 4.9	9 \$ 1	5.82 \$		0.0000%
24	Cobra (closed) 520	400 W		159	-	\$ 8.67	\$ 4.	01 \$	12.68 \$		-	8.6	7 \$ 4.0	1 \$ 1:	2.68 \$		0.0000%
25	Flood (closed) 705	350 W	-	138	-	\$ 12.30	\$ 5.	04 \$	17.34 \$		-	12.3	0 \$ 5.0	4 \$ 1	7.34 \$		0.0000%
26	Flood (closed) 556	400 W		159	-	\$ 12.04	\$ 4.	02 \$	16.06 \$		-	\$ 12.0	4 \$ 4.0	2 \$ 1	6.06 \$		0.0000%
27	Flood (closed) 558	1000 W	-	383	-	\$ 15.11	\$ 8	17 \$	23.28 \$		- \$	\$ 15.1	1 \$ 8.1	7 \$ 2	3.28 \$		0.0000%
28	General (PT) (closed) 701	150 W	-	67	-	\$ 15.25	\$ 3.	92 \$	19.17 \$		-	\$ 15.2	5 \$ 3.9	2 \$ 1	9.17 \$		0.0000%
29	General (PT) (closed) 574	175 W	-	74	-	\$ 15.68	\$ 3	73 \$	19.41 \$		- \$	\$ 15.6	8 \$ 3.7	3 \$ 1	9.41 \$		0.0000%
30	Salem (PT) (closed) 700	150 W	-	67	-	\$ 13.42	\$ 3	92 \$	17.34 \$		- \$	13.4	2 \$ 3.9	2 \$ 1	7.34 \$		0.0000%
31	Salem (PT) (closed) 575	175 W	-	74	-	\$ 13.49	\$ 3	74 \$	17.23 \$		- 5	13.4	9 \$ 3.7	4 \$ 1	7.23 \$		0.0000%
32	Shoebox (closed) 702	150 W	-	67	-	\$ 10.38	\$ 3	92 \$	14.30 \$		- \$	10.3	8 \$ 3.9	2 \$ 1	4.30 \$		0.0000%
33	Shoebox (closed) 564	175 W	-	74	-	\$ 11.44	\$ 3	70 \$	15.14 \$		- 5	11.4	4 \$ 3.7	0 \$ 1	5.14 \$		0.0000%
34	Shoebox (closed) 703	350 W	-	138	-	\$ 13.74	\$ 4.	93 \$	18.67 \$		- \$	\$ 13.7	4 \$ 4.9	3 \$ 1	8.67 \$		0.0000%
35	Shoebox (closed) 554	400 W	-	159		\$ 14.41	\$ 3	97 \$	18.38 \$		- 5	14.4	1 \$ 3.9	7 \$ 1	8.38 \$		0.0000%
36	Shoebox (closed) 576	1000 W	-	383		\$ 23.74	\$ 8	17 \$	31.91 \$			23.7	4 \$ 8.1	7 \$ 3	1.91 \$		0.0000%
37	Subtotal this section								\$						\$		0.0000%
38																	
39																	
40																	Continued on Page 2

Supporting Schedules: E-13a Recap Schedules: E-13a

SCHEDULE E-13d REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION Page 2 of 7

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.

Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree with the data provided in Schedule E-15.

Type of data shown:

XX Projected Test year Ended 12/31/2025
Projected Prior Year Ended 12/31/2024
Historical Prior Year Ended 12/31/2023

Witness: J. Williams

						LIGHTING SCHE	DULE LS-1							
							Pre	esent Rates			Prop	osed Rates		
			Annual	Est.		Monthly	Monthly	Combined	\$	Mor	thly Monthly	Combined	\$	
Line	Type of		Billing	Monthly	Annual	Facility	Maintenance	Monthly	Total	Fac	lity Maintenan	ce Monthly	Total	Percent
No.	Facility		Items	kWh	kWh	Charge	Charge	Charge	Revenue	Cha	rge Charge	Charge	Revenue	Increase
1	Continued from Page 1													·
2	High Pressure Sodium - Timed Service													
3	Cobra (closed) 860	50 W	-	10	-	\$ 4.54	\$ 2.48	\$ 7.02 \$	-	\$	4.54 \$ 2.4	8 \$ 7.02	-	0.0000%
4	Cobra/Nema (closed) 862	70 W	-	14		\$ 4.61	\$ 2.11	\$ 6.72 \$	-	\$	4.61 \$ 2.1	1 \$ 6.72	-	0.0000%
5	Cobra/Nema (closed) 863	100 W	-	22	-	\$ 5.22	\$ 2.33	\$ 7.55 \$	-	\$	5.22 \$ 2.3	3 \$ 7.55	-	0.0000%
6	Cobra (closed) 864	150 W	-	33		\$ 6.01	\$ 2.02	\$ 8.03 \$	-	\$	6.01 \$ 2.0	2 \$ 8.03	-	0.0000%
7	Cobra (closed) 865	250 W	-	52		\$ 7.01	\$ 2.60	\$ 9.61 \$	-	\$	7.01 \$ 2.6	60 \$ 9.61	-	0.0000%
8	Cobra (closed) 866	400 W	-	81	-	\$ 7.32	\$ 2.99	\$ 10.31 \$	-	\$	7.32 \$ 2.9	9 \$ 10.31	-	0.0000%
9	Flood (closed) 454	250 W	-	52	-	\$ 7.72	\$ 2.60	\$ 10.32 \$		\$	7.72 \$ 2.6	0 \$ 10.32	-	0.0000%
10	Flood (closed) 484	400 W	-	81		\$ 8.22	\$ 3.00	\$ 11.22 \$	-	\$	8.22 \$ 3.0	0 \$ 11.22	-	0.0000%
11	Mongoose (closed) 869	400 W	-	81	-	\$ 9.35	\$ 3.02	\$ 12.37 \$		\$	9.35 \$ 3.0	12 \$ 12.37 \$	-	0.0000%
12	Post Top (PT) (closed) 508	50 W		10		\$ 4.43	\$ 2.48	\$ 6.91 \$		\$	4.43 \$ 2.4	8 \$ 6.91	-	0.0000%
13	Classic (PT) (closed) 530	100 W	_	22	-	\$ 17.05	\$ 1.89	\$ 18.94 \$		\$	17.05 \$ 1.8	9 \$ 18.94 \$	-	0.0000%
14	Coach (PT) (closed) 870	70 W		14		\$ 6.78	\$ 2.11	\$ 8.89 \$		\$	6.78 \$ 2.1	1 \$ 8.89	-	0.0000%
15	Colonial (PT) (closed) 532	100 W	_	22	-	\$ 13.08	\$ 1.89	\$ 14.97 \$		\$	13.08 \$ 1.8	9 \$ 14.97 \$	-	0.0000%
16	Salem (PT) (closed) 533	100 W	_	22	-	\$ 12.99	\$ 1.89	\$ 14.88 \$		\$	12.99 \$ 1.8	9 \$ 14.88 \$	-	0.0000%
17	Shoebox (closed) 534	100 W		22		\$ 11.53	\$ 1.89	\$ 13.42 \$		\$	11.53 \$ 1.8	9 \$ 13.42 \$	-	0.0000%
18	Shoebox (closed) 536	250 W	_	52	-	\$ 12.50	\$ 3.18	\$ 15.68 \$		\$	12.50 \$ 3.1	8 \$ 15.68 \$	-	0.0000%
19	Shoebox (closed) 538	400 W	_	81	-	\$ 10.60	\$ 2.44	\$ 13.04 \$	_	\$	10.60 \$ 2.4	4 \$ 13.04 \$		0.0000%
20	Subtotal this section							\$					-	0.0000%
21														
22	Metal Halide - Timed Service													
23	Cobra (closed) 724	350 W		69		\$ 10.83	\$ 4.99	\$ 15.82 \$		\$	10.83 \$ 4.9	9 \$ 15.82	-	0.0000%
24	Cobra (closed) 522	400 W	_	79	-	\$ 8.67	\$ 4.01	\$ 12.68 \$	_	\$	8.67 \$ 4.0	11 \$ 12.68	-	0.0000%
25	Flood (closed) 725	350 W	_	69	-	\$ 12.30	\$ 5.04	\$ 17.34 \$	_	\$	12.30 \$ 5.0	14 \$ 17.34 \$	-	0.0000%
26	Flood (closed) 541	400 W	-	79		\$ 12.04		\$ 16.06 \$	_	\$	12.04 \$ 4.0	12 \$ 16.06	-	0.0000%
27	Flood (closed) 578	1000 W	_	191	-	\$ 15.11	\$ 8.17	\$ 23.28 \$	_	\$	15.11 \$ 8.1	7 \$ 23.28	-	0.0000%
28	General (PT) (closed) 721	150 W	-	34		\$ 15.25	\$ 3.92	\$ 19.17 \$	_	\$		12 \$ 19.17		0.0000%
29	General (PT) (closed) 548	175 W	_	37	-	\$ 15.68	\$ 3.73	\$ 19.41 \$	_	\$		3 \$ 19.41		0.0000%
30	Salem (PT) (closed) 720	150 W	_	34	-	\$ 13.42	\$ 3.92	\$ 17.34 \$	-	s	13.42 \$ 3.9	12 \$ 17.34 \$	-	0.0000%
31	Salem (PT) (closed) 568	175 W	_	37	-	\$ 13.49	\$ 3.74	\$ 17.23 \$	_	\$	13.49 \$ 3.7	4 \$ 17.23	-	0.0000%
32	Shoebox (closed) 722	150 W	_	34	-	\$ 10.38	\$ 3.92	\$ 14.30 \$	-	s	10.38 \$ 3.9	12 \$ 14.30	-	0.0000%
33	Shoebox (closed) 549	175 W	-	37		\$ 11.44		\$ 15.14 \$	_	\$	11.44 \$ 3.7			0.0000%
34	Shoebox (closed) 723	350 W		69		\$ 13.74	\$ 4.93	\$ 18.67 \$	-	\$	13.74 \$ 4.9			0.0000%
35	Shoebox (closed) 540	400 W		79		\$ 14.41	\$ 3.97	\$ 18.38 \$	-	\$		7 \$ 18.38		0.0000%
36	Shoebox (closed) 577	1000 W		191		\$ 23.74		\$ 31.91 \$	-	\$		7 \$ 31.91		0.0000%
37	Subtotal this section								-	•				0.0000%
38														
39														
40											-			Continued on Page 3

Supporting Schedules:

SCHEDULE E-13d REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION Page 3 of 7

LIGHTING SCHEDULE LS-1

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.

Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree with the data provided in Schedule E-15.

Type of data shown:

XX Projected Test year Ended 12/31/2025
Projected Prior Year Ended 12/31/2024
Historical Prior Year Ended 12/31/2023

Witness: J. Williams

	LIGHTING SCHEDULE LS-1 Present Rates						Proposed Rates									
						_					_					
			Annual	Est.			onthly	Monthly	Combined	\$		Monthly	Monthly	Combined	\$	
Line No.	Type of Facility		Billing	Monthly kWh	Annual kWh		acility	Maintenance	Monthly Charge	Total		Facility Charge	Maintenance	Monthly Charge	Total Revenue	Percent Increase
	· · · · · · · · · · · · · · · · · · ·		iterris	KVVII	KVVII	,	Charge	Charge	Charge	Revenue		Charge	Charge	Charge	Revenue	increase
	Continued from Page 2															
2	Closed LED - Dusk-to-Dawn Service					_					_					
3	Roadway (closed) 828 Roadway (closed) 820	56 W	18,438	20	368,760	\$		\$ 1.74	\$ 12.77 \$		\$					0.0000%
4		103 W	27,841	36	1,002,276	\$		\$ 1.19	\$ 17.78 \$		\$					0.0000%
5 6		106 W 157 W	284	37 55	10,508	\$	16.59 16.53		\$ 17.79 \$ \$ 18.79 \$		\$ \$			\$ 17.79 \$ \$ 18.79 \$		0.0000%
7			5,139		282,645	\$					s					0.0000%
8		196 W 206 W	391 24,904	69 72	26,979	\$	20.97 24.17		\$ 22.23 \$ \$ 25.55 \$		\$					0.0000%
9	Post Top (PT) (closed) 835	60 W	7,792	21	1,793,088 163,632	\$ \$		\$ 1.30	\$ 25.55 \$ \$ 26.05 \$		s			\$ 26.05 \$		0.0000%
10	Post Top (PT) (closed) 824	60 W	38,356	24	920,544	\$		\$ 2.20 \$ 1.54	\$ 29.56 \$		s	28.02		\$ 29.56 \$		0.0000%
11	Post Top (PT) (closed) 825	99 W	13,109	35	458,815	\$		\$ 1.56	\$ 31.07 \$		s					0.0000%
12		100 W	2,049	35	71,715	\$		\$ 2.28	\$ 26.30 \$		s			\$ 26.30 \$		0.0000%
13		152 W	2,049	53	106,689	\$	21.37		\$ 23.88 \$		s					0.0000%
14		202 W	8,301	71	589,371	\$	27.49				s					0.0000%
15		309 W	67,227	108	7,260,516	\$		\$ 1.55	\$ 31.20 \$		s	29.65		\$ 31.20 \$		0.0000%
16		238 W	2,511	83	208,413	\$		\$ 3.45	\$ 26.33 \$		s					0.0000%
17	· · ·	359 W	15,193	126	1,914,318	\$			\$ 31.66 \$		s					0.0000%
18		245 W	663	86	57,018	\$		\$ 3.04	\$ 24.20 \$		s					0.0000%
19		328 W	225	115	25,875	\$	23.47		\$ 27.07 \$		s	23.47				0.0000%
20	Subtotal this section	020 11	220		20,010	•	20.11	Ų 0.00	\$ 27.07		Ť	20.47	ų 0.00	\$ 27.07		0.0000%
21	Closed LED - Timed Service								·	-,,					0,220,102	
22	Roadway (closed) 848	56 W	12	10	120	\$	11.03	\$ 1.74	\$ 12.77 \$	153	s	11.03	\$ 1.74	\$ 12.77 \$	153	0.0000%
23		103 W	-	18	0	\$		\$ 1.19			s					0.0000%
24		106 W	47	19	893	\$	16.59				\$					0.0000%
25		157 W	_	27	0	\$		\$ 2.26	\$ 18.79 \$		S			\$ 18.79 \$		0.0000%
26	Roadway (closed) 842	196 W	_	34	0	\$	20.97	\$ 1.26	\$ 22.23 \$		s	20.97	\$ 1.26	\$ 22.23 \$	_	0.0000%
27		206 W	_	36	0	\$	24.17	\$ 1.38	\$ 25.55 \$		\$	24.17	\$ 1.38	\$ 25.55 \$	-	0.0000%
28	Post Top (PT) (closed) 855	60 W	_	11	0	\$	23.77	\$ 2.28	\$ 26.05 \$		\$	23.77	\$ 2.28	\$ 26.05 \$	-	0.0000%
29	Post Top (PT) (closed) 844	67 W	47	12	564	\$	28.02	\$ 1.54	\$ 29.56 \$	1,389	\$		\$ 1.54	\$ 29.56 \$	1,389	0.0000%
30	Post Top (PT) (closed) 845	99 W	_	17	0	\$	29.51	\$ 1.56	\$ 31.07 \$		\$	29.51	\$ 1.56	\$ 31.07 \$	-	0.0000%
31	Post Top (PT) (closed) 856	100 W	-	18	0	\$	24.02	\$ 2.28	\$ 26.30 \$		\$	24.02	\$ 2.28	\$ 26.30 \$		0.0000%
32	Area-Lighter (closed) 850	152 W	_	27	0	\$	21.37	\$ 2.51	\$ 23.88 \$		\$	21.37	\$ 2.51	\$ 23.88 \$	-	0.0000%
33	Area-Lighter (closed) 846	202 W	154	35	5,390	\$	27.49	\$ 1.41	\$ 28.90 \$	4,451	\$	27.49	\$ 1.41	\$ 28.90 \$	4,451	0.0000%
34	Area-Lighter (closed) 847	309 W	12	54	648	\$	29.65	\$ 1.55	\$ 31.20 \$	374	\$	29.65	\$ 1.55	\$ 31.20 \$	374	0.0000%
35	Flood (closed) 851	238 W	-	42	0	\$	22.88	\$ 3.45	\$ 26.33 \$	-	\$	22.88	\$ 3.45	\$ 26.33 \$		0.0000%
36	Flood (closed) 852	359 W	-	63	0	\$	27.56	\$ 4.10	\$ 31.66 \$	-	\$	27.56	\$ 4.10	\$ 31.66 \$		0.0000%
37	Mongoose (closed) 853	245 W	-	43	0	\$	21.16	\$ 3.04	\$ 24.20 \$	-	\$	21.16	\$ 3.04	\$ 24.20 \$		0.0000%
38	Mongoose (closed) 854	328 W	-	57	0	\$	23.47	\$ 3.60	\$27.07 \$	-	\$	23.47	\$ 3.60	\$ 27.07 \$		0.0000%
39									s	7,204				s	7,204	0.0000%
40																Continued on Page 4

Supporting Schedules:

SCHEDULE E-13d REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION Page 4 of 7

with the data provided in Schedule E-15.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

DOCKET No. 20240026-EI

40

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.

Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree

Type of data shown:

XX Projected Test year Ended 12/31/2025
Projected Prior Year Ended 12/31/2024
Historical Prior Year Ended 12/31/2023

Continued on Page 5

Witness: J. Williams

						LIGHTING SCH	DULE LS-1									
								Present	Rates		_		Propose	d Rates		
			Annual	Est.		Monthly	Monthly	Co	mbined	\$		Monthly	Monthly	Combined	\$	
Line	Type of		Billing	Monthly	Annual	Facility	Maintena	ice M	onthly	Total		Facility	Maintenance	Monthly	Total	Percent
No.	Facility		Items	kWh	kWh	Charge	Charge	C	harge	Revenue		Charge	Charge	Charge	Revenue	Increase
1 Conti	inued from Page 3															
2	Open LED - Dusk-to-Dawn Service															
3 Road	lway 912	27 W	193,669	9	1,743,021	\$ 7.72	2 \$ 1	.74 \$	9.46 \$	1,832,109	\$	7.72	\$ 1.74	\$ 9.46 \$	1,832,109	0.0000%
4 Road	lway 914	47 W	1,161,670	16	18,586,720	\$ 7.64	\$ 1	.74 \$	9.38 \$	10,896,465	\$	7.64	\$ 1.74	\$ 9.38 \$	10,896,465	0.0000%
5 Road	lway/Area 921	88 W	28,917	31	896,427	\$ 11.82	2 \$ 1	.74 \$	13.56 \$	392,115	\$	11.82	\$ 1.74	\$ 13.56 \$	392,115	0.0000%
6 Road	lway 926	105 W	195,343	37	7,227,691	\$ 10.85	5 \$ 1	.19 \$	12.04 \$	2,351,930	\$	10.85	\$ 1.19	\$ 12.04 \$	2,351,930	0.0000%
7 Road	lway/Area 932	133 W	27,969	47	1,314,543	\$ 20.4	\$ 1	.38 \$	21.79 \$	609,445	\$	20.41	\$ 1.38	\$ 21.79 \$	609,445	0.0000%
8 Area-	Lighter 935	143 W	1,372	50	68,600	\$ 15.2	\$ 1	.41 \$	16.62 \$	22,803	\$	15.21	\$ 1.41	\$ 16.62 \$	22,803	0.0000%
9 Road	lway 937	145 W	223,725	51	11,409,975	\$ 11.57	\$ 2	.26 \$	13.83 \$	3,094,117	\$	11.57	\$ 2.26	\$ 13.83 \$	3,094,117	0.0000%
10 Road	lway 941	182 W	184,781	64	11,825,984	\$ 14.74	\$ 2	.51 \$	17.25 \$	3,187,472	\$	14.74	\$ 2.51	\$ 17.25 \$	3,187,472	0.0000%
11 Area-	Lighter 945	247 W	55,509	86	4,773,774	\$ 21.20	) \$ 2	.51 \$	23.71 \$	1,316,118	\$	21.20	\$ 2.51	\$ 23.71 \$	1,316,118	0.0000%
12 Area-	Lighter 947	330 W	31,222	116	3,621,752	\$ 26.60	) \$ 1	.55 \$	28.15 \$	878,899	\$	26.60	\$ 1.55	\$ 28.15 \$	878,899	0.0000%
13 Flood	1951	199 W	41,702	70	2,919,140	\$ 16.5	\$ 3	.45 \$	19.96 \$	832,372	\$	16.51	\$ 3.45	\$ 19.96 \$	832,372	0.0000%
14 Floor	1953	255 W	16,111	89	1,433,879	\$ 27.78	\$ \$ 4	.10 \$	31.88 \$	513,619	\$	27.78	\$ 4.10	\$ 31.88 \$	513,619	0.0000%
15 Mong	goose 956	225 W	7,911	79	624,969	\$ 17.77	\$ 3	.04 \$	20.81 \$	164,628	\$	17.77	\$ 3.04	\$ 20.81 \$	164,628	0.0000%
16 Mong	goose 958	333 W	653	117	76,401	\$ 22.22	: \$ 3	.60 \$	25.82 \$	16,860	\$	22.22	\$ 3.60	\$ 25.82 \$	16,860	0.0000%
17 Gran	ville (PT) 965	26 W	55,535	9	499,815	\$ 8.47	\$ 2	.28 \$	10.75 \$	597,001	\$	8.47	\$ 2.28	\$ 10.75 \$	597,001	0.0000%
18 Gran	ville (PT) 967	39 W	86,866	14	1,216,124	\$ 18.50	) \$ 2	.28 \$	20.78 \$	1,805,075	\$	18.50	\$ 2.28	\$ 20.78 \$	1,805,075	0.0000%
19 Gran	ville (PT) Enh 967 ENH aka 968	39 W	22,465	14	314,510	\$ 22.10	) \$ 2	.28 \$	24.38 \$	547,697	\$	22.10	\$ 2.28	\$ 24.38 \$	547,697	0.0000%
20 Salen	n (PT) 971	55 W	292,404	19	5,555,676	\$ 15.07	\$ 1	.54 \$	16.61 \$	4,856,830	\$	15.07	\$ 1.54	\$ 16.61 \$	4,856,830	0.0000%
21 Gran	ville (PT) 972	60 W	4,071	21	85,491	\$ 20.24	\$ 2	.28 \$	22.52 \$	91,679	\$	20.24	\$ 2.28	\$ 22.52 \$	91,679	0.0000%
22 Gran	ville (PT) Enh 972 ENH aka 973	60 W	757	21	15,897	\$ 23.76	\$ \$ 2	.28 \$	26.04 \$	19,712	\$	23.76	\$ 2.28	\$ 26.04 \$	19,712	0.0000%
23 Salen	n (PT) 975	76 W	52,903	27	1,428,381	\$ 19.5	\$ 1	.54 \$	21.11 \$	1,116,782	\$	19.57	\$ 1.54	\$ 21.11 \$	1,116,782	0.0000%
24 Sub	ototal this section								\$	35,143,728				\$	35,143,728	0.0000%

Supporting Schedules: Recap Schedules: E-13a

SCHEDULE E-13d	REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION	Page 5 of 7
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues	Type of data shown:
	from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree	Projected Prior Year Ended 12/31/2024
COMPANT. TAMPA ELECTRIC COMPANT	Show separately revenues from customers who own racingles and those who do not. Annual NVVVI's must agree	Flojecied Flior Tear Elic

with the data provided in Schedule E-15.

Historical Prior Year Ended 12/31/2023

Continued on Page 6

Witness: J. Williams

DOCKET No. 20240026-EI

						LIGHTING SCHE									
								Presen	t Rates			Propos	ed Rates		
			Annual	Est.		Monthly	Monthly	С	ombined	\$	Monthly	Monthly	Combined	\$	
Line	Type of		Billing	Monthly	Annual	Facility	Maintenan	e I	Monthly	Total	Facility	Maintenance	Monthly	Total	Percent
No.	Facility		Items	kWh	kWh	Charge	Charge		Charge	Revenue	Charge	Charge	Charge	Revenue	Increase
1 Continued from Page 4															
2															
3	Open LED - Timed Service														
4 Roadway 901		47 W	-	8	0	\$ 7.64	\$ 1.	74 \$	9.38 \$	-	\$ 7.64	\$ 1.74	\$ 9.38 \$	-	0.0000%
5 Roadway/Area 902		88 W	-	15	0	\$ 11.82	\$ 1.	74 \$	13.56 \$	-	\$ 11.82	2 \$ 1.74	\$ 13.56 \$	-	0.0000%
6 Roadway/Area 903		133 W	12	23	276	\$ 20.41	\$ 1.	38 \$	21.79 \$	261	\$ 20.4	\$ 1.38	\$ 21.79 \$	261	0.0000%
7 Area-Lighter 904		143 W	-	25	0	\$ 15.21	\$ 1.	41 \$	16.62 \$	-	\$ 15.2	1.41	\$ 16.62 \$	-	0.0000%
8 Roadway 905		145 W	-	26	0	\$ 11.57	\$ 2	26 \$	13.83 \$	-	\$ 11.5	\$ 2.26	\$ 13.83 \$	-	0.0000%
g Area-Lighter 906		247 W	-	43	0	\$ 21.20	\$ 2	51 \$	23.71 \$	-	\$ 21.20	\$ 2.51	\$ 23.71 \$	-	0.0000%
10 Mongoose 907		333 W	-	58	0	\$ 22.22	\$ 3	60 \$	25.82 \$	-	\$ 22.22	2 \$ 3.60	\$ 25.82 \$	-	0.0000%
11 Roadway 981		27 W	156	5	780	\$ 7.72	\$ 1.	74 \$	9.46 \$	1,476	\$ 7.72	2 \$ 1.74	\$ 9.46 \$	1,476	0.0000%
12 Roadway 982		105 W	317	18	5,706	\$ 10.85	\$ 1.	19 \$	12.04 \$	3,817	\$ 10.8	5 \$ 1.19	\$ 12.04 \$	3,817	0.0000%
13 Roadway 983		182 W	449	32	14,368	\$ 14.74	\$ 2	51 \$	17.25 \$	7,745	\$ 14.74	\$ 2.51	\$ 17.25 \$	7,745	0.0000%
14 Area-Lighter 984		330 W	593	58	34,394	\$ 26.60	\$ 1.	55 \$	28.15 \$	16,693	\$ 26.60	\$ 1.55	\$ 28.15 \$	16,693	0.0000%
15 Flood 985		199 W	96	35	3,360	\$ 16.51	\$ 3.	45 \$	19.96 \$	1,916	\$ 16.5	\$ 3.45	\$ 19.96 \$	1,916	0.0000%
16 Flood 986		255 W	60	45	2,700	\$ 27.78	\$ 4.	10 \$	31.88 \$	1,913	\$ 27.78	3 \$ 4.10	\$ 31.88 \$	1,913	0.0000%
17 Mongoose 987		225 W	12	39	468	\$ 17.77	\$ 3.	04 \$	20.81 \$	250	\$ 17.7	7 \$ 3.04	\$ 20.81 \$	250	0.0000%
18 Granville (PT) 988		39 W	-	7	0	\$ 18.50	\$ 2	28 \$	20.78 \$		\$ 18.50	2.28	\$ 20.78 \$	-	0.0000%
19 Granville (PT) Enh 988 E	ENH aka 989	39 W	-	7	0	\$ 22.10	\$ 2	28 \$	24.38 \$	-	\$ 22.10	\$ 2.28	\$ 24.38 \$	-	0.0000%
20 Salem (PT) 990		76 W	473	13	6,149	\$ 19.57	\$ 1.	54 \$	21.11 \$	9,985	\$ 19.5	\$ 1.54	\$ 21.11 \$	9,985	0.0000%
21 Granville Post Top PT 99	91	26 W	-	4	0	\$ 8.47	\$ 2	28 \$	10.75	0	\$ 8.47	\$ 2.28	\$ 10.75	0	0.0000%
22 Salem PT 992		55 W	12	9	108	\$ 15.07	\$ 1.	54 \$	16.61	199	\$ 15.07	7 \$ 1.54	\$ 16.61	199	0.0000%
23 Granville PT 993		60 W	-	10	0	\$ 20.24	\$ 2	28 \$	22.52	0	\$ 20.24	\$ 2.28	\$ 22.52	0	0.0000%
24 Granville PT Enh 994		60 W	-	10	0	\$ 23.76	\$ 2	28 \$	26.04	0	\$ 23.76	\$ 2.28	\$ 26.04	0	0.0000%
25 Subtotal this section									\$	44,255			\$	44,255	
26				_					_						
27 Total Fixtures and kWh			2,922,431	-	90,975,748				\$	41,424,939			\$	41,424,939	0.0000%

40
Supporting Schedules:
Recap Schedules: E-13a

38

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SCHEDULE E-13d REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION Page 6 of 7

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues

from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.

COMPANY: TAMPA ELECTRIC COMPANY

Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree

with the data provided in Schedule E-15.

DOCKET No. 20240026-EI

Type of data shown:

XX Projected Test year Ended 12/31/2025
Projected Prior Year Ended 12/31/2024
Historical Prior Year Ended 12/31/2023

Continued on Page 7

Witness: J. Williams

						LIGHTII	IG SCHEE	ULE LS-1									
								Present Rat	es				Propose	d Rates			
			Annual	Est.			Monthly	Monthly	C	ombined	\$	Monthly	Monti	nly C	Combined	\$	
Line	Type of		Billing	Monthly	Annual		Facility	Maintenan	ce M	Monthly	Total	Facility	Mainten	ance	Monthly	Total	Percent
No.	Facility		Items	kWh	kWh		Charge	Charge	(	Charge	Revenue	Charge	Char	ge	Charge	Revenue	Increase
1	Continued from Page 5																
2	Pole/Wire																
3	Wood - 30 ft. (inaccessible) (closed) 425	OH wire	287			\$	7.83	\$ 0.	17 \$	8.00 \$	2,296	\$ 7.8	3 \$ (	0.17 \$	8.00 \$	2,296	0.0000%
4	Wood - 30 ft. 626	OH wire	199,058			\$	3.87	\$ 0.	17 \$	4.04 \$	804,194	\$ 3.8	7 \$ (	0.17 \$	4.04 \$	804,194	0.0000%
5	Wood - 35 ft. 627	OH wire	233,468			\$	4.58	\$ 0.	17 \$	4.75 \$	1,108,973	\$ 4.5	8 \$ (	0.17 \$	4.75 \$	1,108,973	0.0000%
6	Wood - up to 45 ft. 597	OH wire	20,808			\$	9.78	\$ 0.	31 \$	10.09 \$	209,953	\$ 9.7	8 \$ (	0.31 \$	10.09 \$	209,953	0.0000%
7	Std. Concrete - 35 ft. 637	OH wire	55,862			\$	8.19	\$ 0.	17 \$	8.36 \$	467,006	\$ 8.1	9 \$ (	0.17 \$	8.36 \$	467,006	0.0000%
8	Std. Concrete - up to 45 ft. 594	OH wire	13,487			\$	15.68	\$ 0.	31 \$	15.99 \$	215,657	\$ 15.6	8 \$ 0	0.31 \$	15.99 \$	215,657	0.0000%
9	Std. Concrete - 16ft. 599	UG wire	593			\$	22.60	\$ 0.	14 \$	22.74 \$	13,485	\$ 22.6	0 \$ 0	0.14 \$	22.74 \$	13,485	0.0000%
10	Std. Concrete - 25 or 30 ft. 595	UG wire	4,867			\$	31.03	\$ 0.	14 \$	31.17 \$	151,704	\$ 31.0	3 \$ (	0.14 \$	31.17 \$	151,704	0.0000%
11	Std. Concrete - 35 ft. 588	UG wire	178,974			\$	32.53	\$ 0.	34 \$	32.87 \$	5,882,875	\$ 32.5	3 \$ (	0.34 \$	32.87 \$	5,882,875	0.0000%
12	Std. Concrete - 35 ft. (70-100 W or up to 100 ft span) (closed) 607	UG wire	362,275			\$	16.63	\$ 0.	34 \$	16.97 \$	6,147,807	\$ 16.6	3 \$ (	0.34 \$	16.97 \$	6,147,807	0.0000%
13	Std. Concrete - 35 ft. (150 W or 100-150 ft span) (closed) 612	UG wire	48,585			\$	22.29	\$ 0.	34 \$	22.63 \$	1,099,479	\$ 22.2	9 \$ (	0.34 \$	22.63 \$	1,099,479	0.0000%
14	Std. Concrete - 35 ft. (250 W - 400 W or above 150 ft span) (closed) 614	UG wire	43,498			\$	33.64	\$ 0.	34 \$	33.98 \$	1,478,062	\$ 33.6	4 \$ (	0.34 \$	33.98 \$	1,478,062	0.0000%
15	Std. Concrete - up to 45 ft. 596	UG wire	19,521			\$	37.90	\$ 0.	14 \$	38.04 \$	742,579	\$ 37.9	0 \$ 0	0.14 \$	38.04 \$	742,579	0.0000%
16	Round Concrete - 23 ft. 523	UG wire	1,376			\$	30.45	\$ 0.	14 \$	30.59 \$	42,092	\$ 30.4	5 \$ (	0.14 \$	30.59 \$	42,092	0.0000%
17	Tall Waterford - 35 ft. (Concrete) 591	UG wire	17,924			\$	41.94	\$ 0.	14 \$	42.08 \$	754,242	\$ 41.9	4 \$ (	0.14 \$	42.08 \$	754,242	0.0000%
18	Victorian (PT) (Concrete) 592	UG wire	11,419			\$	36.01	\$ 0.	14 \$	36.15 \$	412,797	\$ 36.0	1 \$ (	0.14 \$	36.15 \$	412,797	0.0000%
19	Winston (PT) (Concrete) 593	UG wire	92,326			\$	20.26	\$ 1.	10 \$	21.36 \$	1,972,083	\$ 20.2	6 \$	1.10 \$	21.36 \$	1,972,083	0.0000%
20	Waterford (PT) (Concrete) 583	UG wire	6,517			\$	30.44	\$ 0.	14 \$	30.58 \$	199,290	\$ 30.4	4 \$ (	0.14 \$	30.58 \$	199,290	0.0000%
21	Aluminum - 10 ft. (closed) 422	UG wire	896			\$	12.46	\$ 1.	30 \$	13.76 \$	12,329	\$ 12.4	6 \$	1.30 \$	13.76 \$	12,329	0.0000%
22	Aluminum - 27 ft. 616	UG wire	8,599			\$	41.39	\$ 0.	34 \$	41.73 \$	358,836	\$ 41.3	9 \$ (	0.34 \$	41.73 \$	358,836	0.0000%
23	Aluminum - 28 ft. 615	UG wire	30,346			\$	17.78	\$ 0.	34 \$	18.12 \$	549,870	\$ 17.7	8 \$ 0	0.34 \$	18.12 \$	549,870	0.0000%
24	Aluminum - 37 ft. 622	UG wire	4,223			\$	56.67	\$ 0.	34 \$	57.01 \$	240,753	\$ 56.6	7 \$ (	0.34 \$	57.01 \$	240,753	0.0000%
25	Waterside (Aluminum) 623	UG wire	2,416			\$	48.78	\$ 3.	85 \$	52.63 \$	127,154	\$ 48.7	8 \$ 3	3.85 \$	52.63 \$	127,154	0.0000%
26	Aluminum - (PT) (closed) 584	UG wire	1,695			\$	23.38	\$ 1.	10 \$	24.48 \$	41,494	\$ 23.3	8 \$	1.10 \$	24.48 \$	41,494	0.0000%
27	Capitol (PT) (Aluminum) (closed) 581	UG wire	537			\$	35.69	\$ 1.	10 \$	36.79 \$	19,756	\$ 35.6	9 \$	1.10 \$	36.79 \$	19,756	0.0000%
28	Charleston (PT) (Aluminum) 586	UG wire	235,155			\$	27.22	\$ 1.	10 \$	28.32 \$	6,659,590	\$ 27.2	2 \$	1.10 \$	28.32 \$	6,659,590	0.0000%
29	Charleston Banner (PT) (Aluminum) 585	UG wire	1,463			\$	35.63	\$ 1.	10 \$	36.73 \$	53,736	\$ 35.6	3 \$	1.10 \$	36.73 \$	53,736	0.0000%
30	Charleston HD (PT) (Aluminum) 590	UG wire	274			\$	30.80	\$ 1.	10 \$	31.90 \$	8,741	\$ 30.8	0 \$	1.10 \$	31.90 \$	8,741	0.0000%
31	Heritage (PT)(Aluminum) (closed) 580	UG wire	1,455			\$	25.79	\$ 1.	10 \$	26.89 \$	39,125	\$ 25.7	9 \$	1.10 \$	26.89 \$	39,125	0.0000%
32	Riviera (PT) (Aluminum) (closed)	UG wire	-			\$	27.23	\$ 1.	10 \$	28.33 \$		\$ 27.2	3 \$	1.10 \$	28.33 \$	-	0.0000%
33	Steel - 30 ft. (closed) 589	UG wire	1,512			\$	51.02	\$ 1.	68 \$	52.70 \$	79,682	\$ 51.0	2 \$	1.68 \$	52.70 \$	79,682	0.0000%
34	Fiberglass (PT) - 16 ft. (closed) 624	UG wire	47,131			\$	10.84	\$ 1.	30 \$	12.14 \$	572,170	\$ 10.8	4 \$	1.30 \$	12.14 \$	572,170	0.0000%
35	Winston (closed)	UG wire	192,212			\$	19.72	\$ 1.	10 \$	20.82 \$	4,001,854	\$ 19.7	2 \$	1.10 \$	20.82 \$	4,001,854	0.0000%
36																	
37																	

Supporting Schedules:

SCHEDULE E-13d	REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION	Page 7 of 7
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues	Type of data shown:
	from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures.	XX Projected Test year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	Show separately revenues from customers who own facilities and those who do not. Annual KWH's must agree	Projected Prior Year Ended 12/31/2024
	with the data provided in Schedule E-15.	Historical Prior Year Ended 12/31/2023
DOCKET No. 20240026-EI		Witness: J. Williams

DOCKET No. 20240026	-EI				W	in the data provided in Sc	medule E-15.							itness: J. Williams	ded 12/31/2023
						LIGHTING SCHE	DULE LS-1								
							Present Rates					Proposed Rate	s		
			Annual	Est.		Monthly	Monthly	Combined	\$	1	Monthly	Monthly	Combined	\$	
Line	Type of		Billing	Monthly	Annual	Facility	Maintenance	Monthly	Total		Facility	Maintenance	Monthly	Total	Percent
No.	Facility		Items	kWh	kWh	Charge	Charge	Charge	Revenue	(	Charge	Charge	Charge	Revenue	Increase
1 Continued from Pa	age 6														
2															
3 Franklin Compos		UG wire	43,526	3		\$ 32.49	\$ 1.10	\$ 33.59 \$	1,462,038	\$	32.4	9 \$ 1.10	\$ 33.59 \$	1,462,038	0.0000%
4 Existing Pole 641		UG wire	413	3		\$ 6.94	\$ 0.34	\$ 7.28 \$	3,007	\$	6.9	4 \$ 0.34	\$ 7.28 \$	3,007	0.0000%
5 Total Pole/Wire			1,882,698	3				\$	35,934,709				\$	35,934,709	0.0000%
6															
7															
8 Miscellaneous Ligh	hting Facilities														
g Timer			120			\$ 8.39		\$ 9.82 \$	1,178	\$		9 \$ 1.43			0.000%
10 Post Top Bracket	(for additional post top fixtures)		3,360	)		\$ 4.75	\$ 0.06	\$ 4.81 \$	16,162	\$	4.7	5 \$ 0.06	\$ 4.81 \$	16,162	0.000%
11								_					_		
12 Total Miscellaneo	us Lighting Facilities		3,480	)				\$	17,340				\$	17,340	0.000%
13															
14 LS-2 Lighting Faci	ilities														
15 LS-2								\$					\$		0.000%
16 Total LS-2 Facilitie	es							\$	5,330,833				\$	5,330,833	0.000%
17								_					_		
18 Total Base Rev	venue .							\$	82,707,821				\$	82,707,821	0.000%
19															
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Supporting Schedules: Recap Schedules: E-13a

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Supporting Schedules:

SCHEDULE E-14		PROPOSED TARIFF SHEETS AND SUPPORT F	FOR CHARGES	Page 1 of 1
OMPANY: TAMPA	ERVICE COMMISSION ELECTRIC COMPANY	EXPLANATION: Provide proposed tariff sheets highlighting changes in legislative reference by footnote unit costs as shown on Schedules E-6b ar calculated at the class or system rate of return. On separate atta proposed charges. Provide the derivation (calculation and assure which unit costs are calculated in these MFR schedules, including continue at the present level. Workpapers for street and outdoor shall be furnished under separate cover to staff, Commissioners parties to the docket.	nd E-7, if applicable. Indicate whether unit costs are inchment explain any differences between unit costs and imptions) of all charges and credits other than those for any those charges and credits the company proposes to r lighting rates, T-O-U rates and standard energy charges	Type of data shown:  xx Projected Test Year Ended 12/31/2025  Projected Prior Year Ended 12/31/2024  Historical Prior Year Ended 12/31/2023  Witness: J. Williams
DCKET No. 20240	026-EI			
No.				
1				
2				
3			Page No.	
4				
5	Revised Tariff Sheets	s in Legislative Format	2	
6 7	Supplement A. Com	parison of Rate Charges and Unit Costs at System ROR	117	
8	Supplement A - Comp	parison of Nate Charges and Offic Costs at System NON	117	
9	Supplement B - Deriv	vation (Calculations and Assumptions) of Other Charges and Credits	126	
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Recap Schedules: A-3

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 2 OF 137



# SEVENTEENTH EIGHTEENTH REVISED SHEET NO. 3.010 CANCELS SIXTEENTH SEVENTEENTH REVISED SHEET NO. 3.010

#### **MISCELLANEOUS**

SCHEDULE	<u>TITLE</u>	SHEET NO.
	Budget Billing Plan (Optional)	3.020
	Summary Billing Plan (Optional)	3.025
	Service Charges	3.030
	Home Energy Analysis	3.040
	Commercial and Industrial Energy Analysis	3.050
GSLM-1	General Service Load Management Rider	3.150
GSSG-1	Standby Generator Rider	3.200
GSLM-2	General Service Industrial Load Management Rider	3.210
GSLM-3	General Service Industrial Standby and Supplemental Load Management Rider	3.230
BERS	Building Energy-Efficient Rating System	3.250
NM-1	Net Metering Service	3.255
RE	Renewable Energy Program (Sun to Go) (Optional)	3.270
NSMR-1	Non-Standard Meter Service Rider (AMI Opt-Out) (Optional)	3.280
SSR-1	Shared Solar Rider (Sun Select) (Optional)	3.300
<u>CARE</u>	Senior Care Program	3.310

ISSUED BY: N. G. Tower A. D. Collins,

President

DATE EFFECTIVE: January 1, 2021

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 3 OF 137



FOURTH FIFTH REVISED SHEET NO. 3.020 CANCELS THIRD FOURTH REVISED SHEET NO. 3.020

#### **BUDGET BILLING PLAN**

(OPTIONAL)

Residential Customers taking service under Rate Schedule RS and General Service Non-Demand Customers may elect to make budgeted monthly payments of amounts due the Company to help stabilize their monthly payments. Residential customers taking service under the Residential Service Variable Pricing Rate Schedule, RSVP-1, also known as "Energy Planner", may not participate in Budget Billing. To qualify for a Budget Billing plan, a customer must have no overdue balance or pending service disconnection for non-payment when beginning the plan. The Company shall have 30 days following a Customer's request to participate in the Budget Billing Plan to implement such participation.

If a Customer requests to make budgeted payments, the initial budgeted payment amount is based on an average of the previous twelve (12) months bills due the Company, including all applicable fees and taxes. If the Customer has not received electric service from the Company for the preceding twelve (12) months, the Company will use the best information available to calculate the initial monthly payment amount. After the Customer's budgeted monthly payment amount has been initially established, the Company may recalculate the payment from time to time. If the recalculated budgeted payment amount varies by fifteen (15) percent or more from the budgeted payment amount then in effect, the Company may begin charging the recalculated amount on Customer's next successive bill.

Any current and total deferred balance will be shown on the Customer's bill. The Customer's budgeted payment amount will be recalculated on each anniversary of the Customer's initial participation in the plan. On such recalculation, any credit deferred balance will be refunded to the Customer and one twelfth (1/12) of any debit deferred balance will be added to the following year's recalculated budgeted monthly payment amount.

An electing Customer's participation in the Budget Billing Plan will be continuous unless the customer requests that participation in the plan be terminated, electric service is terminated, or the Customer has had more than one arrears per year initiating field collection procedures. At that time, the Customer's participation in the plan will be terminated and the Customer shall

ISSUED BY: G. L. Gillette A. D. Collins,

President

DATE EFFECTIVE: January 4, 2017

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 4 OF 137



FOURTH FIFTH REVISED
SHEET NO. 3.020
CANCELS THIRD FOURTH
REVISED SHEET NO. 3.020

settle his account with the Company in full. If a Customer requests to terminate participation in the plan, but remains a Customer of the Company, the Customer shall pay any deferred debit balance with the next regular monthly bill, and any deferred credit balance shall be used to reduce the amount due for the next regular monthly bill. An electing customer may request that participation be terminated at any time. Any Customer who is disqualified because of collection action may not rejoin for at least twelve (12) months.

Tampa Electric's Budget Billing Plan offers customers the opportunity, by electing to participate in the program, to better stabilize their monthly bill payments to the company by making budgeted (predetermined and company-calculated) monthly payments to the company.

Tampa Electric's optional Budget Billing Plan program is only available to customers taking electric service under the company's Residential Service (RS) or General Service – Non Demand (GS) Rate Schedules. Participation is limited to customers that Tampa Electric determines are in good financial standing. In determining whether a customer is in good financial standing, the company will consider factors such as whether the customer has an overdue balance, whether the customer has a pending service disconnection for non-payment, whether the customer has a history of late payment or returned payments for insufficient funds, or other similar factors. If the requesting customer has not received continuous electric service from the company, at the requesting location, for the preceding 12 months, the company may deny enrollment. Tampa Electric also retains the option to remove customers from the program if customers do not remain in good financial standing.

<u>Tampa Electric shall have 30 days following a customer's request to deny or implement participation in the program.</u>

If a customer requests to participate in the program, the initial budgeted payment amount will be based on an average of the previous twelve months' consumption. The company may adjust the initial budgeted payment amount for any known consumption changes or known rate changes and may include applicable taxes and fees. The company may begin charging the recalculated amount on the customer's next successive bill. The company will perform periodic reviews quarterly.

Any current and total deferred balance will be shown on the customer's bill. When a customer's budgeted payment amount is recalculated, any debit deferred balance will be embedded into the customer's budgeted monthly payment; any deferred credit amount will be credited to the customer's account only during an annual true-up period.

An electing customer's participation in the Budget Billing Plan will be continuous unless the customer requests that participation in the plan be terminated, electric service is terminated, or the company elects to terminate the customer from participating in the program. At the time of termination, the customer must settle their account with the company in full; customers who remain a customer of the company must pay any deferred debit balance with their next regular monthly bill, and any deferred credit balance will be used to reduce the amount due for their

ISSUED BY: G. L. Gillette A. D. Collins,

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 5 OF 137



FOURTH FIFTH REVISED
SHEET NO. 3.020
CANCELS THIRD FOURTH
REVISED SHEET NO. 3.020

AN EMERA COMPANY	TAMPA ELECTRIC	REVISED SHEET NO. 3.020
next regular monthly bill. A	At any time, a participating o	customer may request to terminate
participation in the program	. Any customer terminated from	om the program by the company or
any customer who voluntai	<u>rily terminates participation i</u>	n the program may not rejoin the
program for at least twelve (	12) months.	

ISSUED BY: G. L. Gillette A. D. Collins,

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 6 OF 137



## THIRTEENTH FOURTEENTH REVISED SHEET NO. 3.030 CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 3.030

#### SERVICE CHARGES

- 1. For purposes of all these charges, normal working hours are Monday through Friday, 7:00 a.m. to 6:00 p.m., excluding holidays.
- 2. An Initial Connection Charge of \$\frac{112.00}{168.00}\$ is applicable for the initial establishment of service to a premises. Initial connect may only occur during normal working hours.
- A Connection Charge shall apply to the subsequent re-establishment of service to a
  premises for which service has <u>not</u> been disconnected due to non-payment or violation of
  Company or Commission Rules.
  - a. A Connection Charge of \$\frac{10.00}{15.00}\$ shall apply to the re-establishment of service to a premises.
  - b. For all customers who have remote connect capability in their meter, and who contact Tampa Electric during normal working hours, can schedule this service for same day, Saturdays, Sundays and Holidays. Service times will be scheduled by Tampa Electric.
  - c. This service is not available for Opt-Out customers and for all other customers who do not have remote connect capability in their meter except during normal working hours.
- 4. A Reconnect after Disconnect Charge shall apply to the re-establishment of service after service has been disconnected due to non-payment or violation of Company or Commission Rules. Service under these charges will only occur once payment of the unpaid amount owed has been received by Tampa Electric. or the violation has been corrected.
  - a. For service which has been disconnected at the point of metering, the Reconnect after Disconnect Charge is \$12.0018.00.
  - b. For all customers who have remote connect capability in their meter, and who contact Tampa Electric during normal working hours, can schedule this service for same day, Saturdays, Sundays and Holidays. Service times will be scheduled by Tampa Electric.
  - c. This Reconnect after Disconnect service at the point of metering is not available for Opt-Out customers and for all other customers who do not have remote connect capability in their meter except during normal working hours.
  - d. For service which has been disconnected at a point distant from the meter, the Reconnect after Disconnect Charge is \$185.00175.00. This service is only available during normal working hours.
- 5. A Field Visit Charge of \$25.0037.00 may be assessed and applied to the customer's first billing for service at a particular premises following the occurrence of any of the events described below:

Continued to Sheet No. 3.032

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 7 OF 137



### SECOND THIRD REVISED SHEET NO. 3.032 CANCELS FIRST SECOND REVISED SHEET NO. 3.032

#### Continued from Sheet No. 3.030

- a. A Company representative visits the premises for the purpose of disconnecting service due to non-payment and instead makes other payment arrangements with the customer
- b. The customer has requested service to be initially connected or reconnected and the Company upon arrival finds the premises is not in a state of readiness or acceptable condition to be energized.
- c. The customer or his representative has made an appointment with the Company to discuss the design, location, or alteration of his service arrangement at the premise and the Company maintains such an appointment, but finds the customer/representative is not present for such discussion.
- 5. A Returned Check Charge as allowed by Florida Statute 68.065 shall apply for each check or draft dishonored by the bank upon which it is drawn. Termination of service shall not be made for failure to pay the Returned Check Charge.
- 6. Charges for services due and rendered which are unpaid as of the past due date are subject to a Late Payment Charge. The Late Payment Charge for non-governmental accounts shall be the greater of \$5.00 or 1.5% for late payments over \$10.00 and 1.5% for late payments \$10.00 or less. Accounts of federal, state, and local governmental agencies and instrumentalities are subject to a Late Payment Charge at a rate no greater than allowed, and in a manner permitted, by applicable law.
- 7. A Tampering Charge of \$50.0075.00 is applicable to a customer for whom the Company deems has undertaken unauthorized use of service and for whom the Company has not elected to pursue full recovery of investigative costs and damages as a result of the unauthorized use. This charge is in addition to any other service charges which may be applicable.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 8 OF 137



FIRST REVISED SHEET NO. 3.270 CANCELS ORIGINAL SHEET NO. 3.270

#### **RENEWABLE ENERGY PROGRAM**

(OPTIONAL)
——(Sun To Go)

**SCHEDULE: RE** 

RATE CODE: 910

**AVAILABLE**: To all customers served throughout the Company's service area.

<u>APPLICABLE</u>: Applicable, upon request, to all customers in conjunction with all standard rates. Customer billing will start on the next billing cycle following receipt of the service request.

<u>CHARACTER OF SERVICE</u>: Renewable Energy Rider customers will be served from the existing electrical system. Customers may purchase 200 kWh blocks of renewable energy produced at or purchased from photovoltaic facilities, facilities utilizing biomass fuel, and/or specifically delivered from other clean, renewable energy sources. The renewable energy may not be delivered to the customer, but will displace energy that would have otherwise been produced from traditional fossil fuels.

**LIMITATION OF SERVICE**: Customers requesting service under the rider will be accepted on a first-come first-served basis subject to availability of renewable energy. If additional renewable energy is not available, customers requesting service under the optional rider may request to be put on a waiting list until additional renewable energy can be secured to serve request.

**MONTHLY RATE**: \$5.00 per 200 kWh premium in addition to charges applied under otherwise applicable rate schedules.

**TERM OF SERVICE**: Service under the RE rider shall be for a minimum term of one (1) billing period.

ISSUED BY: C. R. Black A. D. Collins,

President

DATE EFFECTIVE: May 7, 2009

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 9 OF 137



FIRST SECOND REVISED SHEET NO. 3.300 CANCELS ORIGINAL FIRST REVISED SHEET NO. 3.300

#### SHARED SOLAR RIDER

(Sun Select)

**SCHEDULE:** SSR - 1

**AVAILABLE:** At the option of the customer, available to residential, commercial and industrial customers per device (non-totalized or totalized electric meter) on rate schedules RS, GS, GSD, GSLDPR and GSLDSU on a first come, first served basis subject to subscription availability. Not available to customers who take service under NM-1, RSVP-1, any standby service or time of use rate schedule. Subscription availability will be dependent on availability of the Shared Solar facility. Customers who apply when availability is closed will be placed on a waiting list until Shared Solar capacity becomes available. The Shared Solar facility will be for 17.5 MWac\* capacity and full subscription will be when 95% of expected annual energy output has been subscribed.

**APPLICABLE:** Applicable, upon request, to eligible customers in conjunction with their standard rates and availability of service subject to subscription availability.

**CHARACTER OF SERVICE:** Shared Solar - 1 (SSR-1) enables customers to purchase monthly energy produced from Company-owned solar facilities for a selected percentage of that month's billed kWh. For RS and GS, individual subscriptions will be measured as a percentage of the monthly energy consumption as selected by the customer: 25%, 50% or 100% rounded up to the next highest kWh. For GSD, GSLDPR and GSLDSU, a fixed kWh subscription in 1,000 kWh blocks will be identified by the customer not to exceed their average monthly kWh consumption for the previous 12-months at the time of subscription.

**MONTHLY RATE:** \$0.063 per kWh for monthly energy consumption.

The monthly SSR-1 rate, multiplied by the monthly energy consumption selected by the customer, will be charged to the customer in addition to the customer's normal cost of electricity pursuant to their RS, GS, GSD, GSLDPR and GSLDSU tariff charges applied to their entire monthly billing determinants, with the exception of the Fuel Charge, which is normally billed under the applicable tariff. Tampa Electric will seek to maintain the SSR-1 energy rate at \$0.063 per kWh or lower until January 1, 2048, however the SSR-1 energy rate will remain subject to change by order of the Florida Public Service Commission.

Under SSR-1, the Fuel Charge for the applicable RS, GS, GSD, GSLDPR and GSLDSU tariff, for the monthly energy percentage or blocks selected by the customer, will be billed at a rate of \$0.00 per kWh provided under this rider. The Fuel Charge applies to the remainder of the monthly billing determinates.

Continued to Sheet No. 3.305

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 10 OF 137





### SENIOR CARE PROGRAM (OPTIONAL)

SCHEDULE: CARE

AVAILABLE: Available to residential customers who are sixty-five (65) years old or older and are enrolled in Florida's Statewide Medicaid Managed Care program.

APPLICABLE: Applicable, upon request, to eligible customers. Eligibility requires providing an active State of Florida Agency for Healthcare Administration's Medicaid Program enrollment letter or an alternative form of proof of enrollment acceptable to the company. Eligibility also requires proof of the requesting customer's date of birth; this can be provided via a driver's license, state-issued identification, birth certificate, or passport. Limited to one person per household and must be Tampa Electric's customer of record.

CHARACTER OF SERVICE: Upon acceptance into the Senior Care Program, a bill credit of \$10 will be applied each billing period to the participant's regular monthly electric bill.

TERM OF SERVICE: Participating customers must re-enroll in the program every thirty-six (36) months by providing an active State of Florida Agency for Healthcare Administration's Medicaid Program enrollment letter or company-accepted alternative form of proof between thirty-three (33) months and thirty-six (36) months after the most recent enrollment date. If a customer does not re-enroll in the program during the designated timeframe, they will be removed from the program. Customers who are removed from the program, or voluntarily remove themselves from the program, may reapply at any time. If an existing, participating customer were to move-out of their premise and re-establish service at a new premise within Tampa Electric's service area, the customer must reapply for the program as customers will be removed from the program if electric service is voluntarily terminated by the customer.

**ISSUED BY:** A. D. Collins, President

**DATE EFFECTIVE:** 

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 11 OF 137



**FOURTH\_FIFTH** REVISED SHEET NO. 5.070 CANCELS THIRD FOURTH REVISED SHEET NO. 5.070

Continued from Sheet No. 5.060

#### 2.2.1 CUSTOMERS RESPONSIBILITIES

All property of the Company installed in or upon the customer's premises used and useful in supplying service is placed there under the customer's protection. All reasonable care shall be exercised to prevent loss or damage to such property, ordinary wear and tear excepted.

The customer's responsibility includes: all wires, fittings, fixtures, breakers, outlets, appliances and apparatus of every type located on the Customer's side of the Delivery Point and used in connection with or forming a part of an installation for utilizing electricity for any purpose. Metering, regulating and other similar equipment remains the property of the Company.

The customer's wiring, fittings, fixtures, breakers, outlets, appliances and apparatus shall be installed and maintained in accordance with standard practice, and in full compliance with all applicable laws, codes and governmental and Company regulations. The Customer expressly agrees to utilize no apparatus or device which is not properly constructed, controlled, and protected, or which may adversely affect the Company's equipment or service to others, and the Company reserves the right to discontinue or withhold service for such apparatus or device.

The customer will be held responsible for breaking the seal, tampering or interfering with the Company's meter or meters or other equipment of the Company installed on the customer's premises. No one, except employees of the Company, will be allowed to make any repairs or adjustments to any meter or other piece of apparatus belonging to the Company.

The Company shall not be liable for any property damage, fatality, or personal injury sustained on the Customer's premises resulting from the Customer's Installation or the fittings, appliances, or apparatus of any type on Customer's premises. The Company will not be responsible for the use, care, or handling of electricity once the electricity passes the Delivery Point.

Resale of electrical energy by the Customer is not permitted.

### 2.2.1.1 ACCESS TO PREMISES AND INTERFERENCE WITH COMPANY'S FACILITIES

The company and its agents, contractors, and representatives shall have access to the premises of the Customer at all reasonable times for the purpose of installing, maintaining, repairing, and inspecting or removing the company's property, reading meters, trimming trees, and other purposes incident to the provision of electrical service or performance or termination of the company's provision of service to the Customer. The company and its agents, contractors, and representatives shall not be liable to the Customer for trespass. The Customer is responsible for contacting the Company for guidance before constructing any items which may obstruct the Company's access. The Customer should not allow trees, vines, shrubs, or other vegetation to interfere with the Company's electric service equipment,

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 12 OF 137



**FOURTH FIFTH REVISED SHEET NO. 5.070**CANCELS THIRD FOURTH REVISED SHEET NO. 5.070

including adjacent overhead conductors, service wires, pad mounted transformers, and meter. Such interference may result in an injury to persons or fatality, or may cause the Customer's service to be interrupted.

#### 2.2.1.2 CONJUNCTIVE BILLING

Conjunctive billing means totalizing metering, additive billing, plural meter billing, conjunctional metering, and all like or similar billing practices which seek to combine, for billing purposes, the separate consumptions and registered demands of two or more points of delivery serving a single Customer.

A single point of delivery of electric service to the user of such service is defined as the single geographical point where a single class of electric service, as defined in a published rate tariff, is delivered from the facilities of the utility to the facilities of the Customer. Conjunctive billing shall not be permitted. Bills for two or more points of delivery to the same Customer shall be calculated separately for each such point of delivery.

Continued to Sheet No. 5.0715

**ORIGINAL SHEET NO. 5.071** 



#### Continued from Sheet No. 5.070

### 2.2.1.1 ACCESS TO PREMISES AND INTERFERENCE WITH COMPANY'S FACILITIES

The company and its agents, contractors, and representatives shall have access to the premises of the Customer at all reasonable times for the purpose of installing, maintaining, repairing, and inspecting or removing the company's property, reading meters, trimming trees, and other purposes incident to the provision of electrical service or performance or termination of the company's provision of service to the Customer. The company and its agents, contractors, and representatives shall not be liable to the Customer for trespass. The Customer is responsible for contacting the Company for guidance before constructing any items which may obstruct the Company's access. The Customer should not allow trees, vines, shrubs, or other vegetation to interfere with the Company's electric service equipment, including adjacent overhead conductors, service wires, pad mounted transformers, and meter. Such interference may result in an injury to persons or fatality, or may cause the Customer's service to be interrupted. Except for around service wires and when specifically authorized and arranged with the Company, Customers shall not trim or remove trees and other growth near the Company's adjacent overhead wires. If Customer believes that it is necessary or appropriate to trim or remove trees and other growth near the Company's adjacent overhead wires, Customer shall contact the Company within a reasonable time prior to commencing such work.

#### 2.2.1.2 CONJUNCTIVE BILLING

Conjunctive billing means totalizing metering, additive billing, plural meter billing, conjunctional metering, and all like or similar billing practices which seek to combine, for billing purposes, the separate consumptions and registered demands of two or more points of delivery serving a single Customer.

A single point of delivery of electric service to the user of such service is defined as the single geographical point where a single class of electric service, as defined in a published rate tariff, is delivered from the facilities of the utility to the facilities of the Customer. Conjunctive billing shall not be permitted. Bills for two or more points of delivery to the same Customer shall be calculated separately for each such point of delivery.

Continued to Sheet No. 5.075

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 14 OF 137



SECOND THIRD REVISED SHEET NO. 5.075
CANCELS FIRST SECOND REVISED SHEET NO. 5.075

#### Continued from Sheet No. 5.0710

Totalized metering may be authorized by the company on such installations of electric service where single circuit metering equipment is impractical because of the Customer's load and the standard electrical equipment utilized by the company. Totalized metering will be considered only if all of the following criteria are met.

- (a) All of the services to be totalized must be at the same voltage level
- (b) The facility's total demand load must exceed the company's loading criteria for the largest standard transformer purchased by the company to serve that voltage level.
- (c) The facility must be comprised of one building containing a single integrated business\* operated by one Customer.

Totalized metering, when authorized by the Company, will normally be provided to a single geographical point. However, service may be provided at multiple geographical points if the Customer pays the company all costs associated with the additional facilities necessary to achieve these multiple service locations.

A customer operating a single integrated business under one name in two or more buildings and/or energy consuming locations may request a single point of delivery and such request shall be complied with by the Company providing that –

- (1) such buildings or locations are situated on a single unit of property; or
- such buildings or locations are situated on two or more units of property which are immediately adjoining, adjacent or contiguous; or
- (3) such buildings or locations are situated on two or more units of property which would be immediately adjoining, adjacent or contiguous except for intervening streets, alleys or highways;

and in all cases arising in sub-paragraphs (1), (2), or (3), it shall be the customer's responsibility to provide the electrical facilities necessary for distributing the energy beyond the single delivery point.

\* The word "business" as used in this section shall be construed as including residences and educational, religious, governmental, commercial and industrial operations.

Continued to Sheet No. 5.080

ISSUED BY: W. N. Cantrell A. D. Collins,

President

DATE EFFECTIVE: October 15, 2004

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 15 OF 137



### THIRD FOURTH REVISED SHEET NO. 5.080 CANCELS SECOND THIRD REVISED SHEET NO. 5.080

Continued from Sheet No. 5.0750

#### 2.2.2 CONTINUITY OF SERVICE

The Company will use reasonable diligence at all times to provide continuous service at the agreed nominal voltage, and shall not be liable to the Customer for any damages arising from causes beyond its control or from the negligence of the Company, its employees, servants or agents, including, but not limited to, damages for complete or partial failure or interruption of service, for initiation of or re-connection of service, for shutdown for repairs or adjustments, for fluctuations in voltage, for delay in providing or in restoring service, or for failure to warn of interruption of service.

Whenever the Company deems that an emergency warrants interruption or limitation in the service supplied, or there is a delay in providing or restoring said service because of an emergency, such interruption, limitation or delay shall not constitute a breach of contract and shall not render the Company liable for damages suffered thereby or excuse the Customer from fulfillment of its obligations.

#### 2.2.3 FORCE MAJEURE

The Company shall not be liable to the Customer, or to others for whose benefit this contract may be made, for any injury to persons or fatality, including the Customer, or for any damage to property, including property of the Customer, when such injury, fatality or damage is caused directly or indirectly by:

- (1) a hurricane, storm, heat wave, lightning, freeze, severe weather event, or other act of God
- (2) fire, explosion, war, riot, labor strike, or lockout, embargo, interference by federal, state or municipal governments, injunction or other legal process;
- (3) breakage or failure of any property, facility, machinery, equipment or lines of the Company, the Customer, or others.

#### 2.2.4 INDEMNITY TO COMPANY

The Customer shall indemnify, hold harmless and defend the Company from and against any and all liability, proceedings, suits, costs or expenses, including attorney's fees and costs, for loss or damage to property or for injury to persons or fatality, in any manner directly or indirectly connected with, or arising out of, the use of electricity on the Customer's side of the point of delivery or out of the Customer's negligent acts or omissions.

Continued to Sheet No. 5.0815

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 16 OF 137

**ORIGINAL SHEET NO. 5.081** 



#### Continued from Sheet No. 5.080

Governmental – Notwithstanding anything to the contrary in the Company's tariff, including these General Rules and Regulations for Electric Service, the Company's Rate Schedules and its Standard Forms, any obligation of indemnification therein required of a Customer that is a governmental entity of the State of Florida or political subdivision thereof ("governmental entity"), shall be read to include the condition "to the extent permitted by applicable law."

The Customer shall be responsible for any damage to or loss of Company's property located on Customer's premises, caused by or arising out of the acts, omissions or negligence of Customer or others, or the misuse or unauthorized use of Company's property by Customer or others. The cost of making good such loss and/or repairing such damage shall be paid by the Customer. Customer shall be held responsible for injury to Company's employees if caused by Customer's acts, omissions, or negligence.

The Customer shall be responsible for any injury to persons or damage to property occasioned or caused by the acts, omissions or negligence of the Customer or any of his agents, employees, or licensees, in installing, maintaining, operating, or using any of Customer's lines, wires, equipment, machinery, or apparatus, and for injury and damage caused by defects in the same.

The Company shall not be liable for any property damage, fatality, or personal injury sustained on the Customer's premises resulting from the Customer's Installation or the fittings, appliances, or apparatus of any type on Customer's premises. The Company will not be responsible for the use, care, or handling of electricity once the electricity passes the Delivery Point.

The Company shall not be held liable for injury to persons or damage to property caused by its lines or equipment when contacted, approached or interfered with by ladders, pipes, poles, guy wires, ropes, saws, aerial wires, painting equipment, aerial lifts, cranes, attachments, trees, structures, airplanes or other objects not the property of Company, which cross over, through, or are in close proximity to Company's lines and equipment, unless said lines and equipment are in a defective condition. Company should be given adequate written notice by the customer before trees overhanging or in close proximity to Company's lines or equipment are trimmed or removed or when stacks, guys, radio or television aerials, wires, ropes, drain pipes, poles, structures, or other objects are installed or removed near Company's lines or equipment or the customer plans any work in close proximity to the Company's overhead lines, but Company assumes no liability whatsoever because of such notice, unless a Company representative is present during such installation or removal

Continued to Sheet No. 5.090

ISSUED BY: A. D. Collins, President

**DATE EFFECTIVE:** 

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 17 OF 137



### SEVENTH EIGHTH REVISED SHEET NO. 5.090 CANCELS SIXTH SEVENTH REVISED SHEET NO. 5.090

Continued from Sheet No. 5.0810

#### 2.2.5 LIMITATION ON CONSEQUENTIAL DAMAGES

The Customer shall not be entitled to recover from the Company for loss of use of any property or equipment, loss of profits or income, loss of production, rental expenses for replacement of property or equipment, diminution in value of property, expenses to restore operations, loss of goods or products, or any other consequential, indirect, unforeseen, incidental or special damages.

#### 2.3 COMPANY EQUIPMENT ON PRIVATE PROPERTY

An easement will be required where necessary for the Company to locate its facilities on property not designated as a public right-of-way. Service drops, service laterals and area light services are the exception to the preceding rule. If a service drop or service lateral is expected to serve future customers, an easement should be obtained. Easements will also be required where it is necessary for the Company's facilities to cross over property not designated as public right-of-way to serve customers other than the property owner. Normal distribution easements will be 15 feet wide, but easements will vary in dimensions depending upon the type of facility necessary. All matters pertaining to easements will be handled directly with the appropriate representative in the Company office serving the area in question.

In the event that the Company's facilities are located on a customer's property to serve the customer, and if it becomes desirable to relocate these facilities due to expansion of the customer's building or other facilities, or for other reasons initiated by the customer, the Company will, where feasible, relocate its facilities. The Company may require that all costs associated with the requested relocation or removal be charged to the customer making the request and may require an easement for the relocated facilities.

#### 2.4 ELECTRIC SYSTEM RELOCATIONS

In subdivided property in general, the Company endeavors to locate its facilities such that they are in the immediate vicinity of a lot line. This may not be possible due to subdivision replatting or inability of the Company to so locate its facilities. In rural areas facilities are located so as to provide the most efficient electrical distribution system.

If a customer desires that a guy wire, pole or other facility be relocated, the Engineering Department at the nearest Company office should be contacted. Consideration will be given to each case; and if practicable, the Company will relocate such facility to the vicinity of the nearest lot line or to the desired location. The Company may require that all costs associated with the requested relocation or removal be charged to the customer making the request.

Continued to Sheet No. 5.100

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 18 OF 137



FIFTH FOURTH REVISED SHEET NO. 5.105 CANCELS FOURTH THIRD REVISED SHEET NO. 5.105

Continued from Sheet No. 5.100

#### 2.6.1 CONTRIBUTION IN AID OF CONSTRUCTION

The company recognizes its obligation to furnish electric service to customers throughout its entire service area, but necessarily must reserve the right to require a contribution in aid of construction (CIAC) when the additional distribution investment is not considered prudent. A CIAC will normally be required when the cost of the facilities required to serve a customer are in excess of those normally provided by the company. CIAC fees are intended to protect the general body of ratepayers from subsidizing special requests.

If the company considers the prospects of securing additional revenue from additional distribution investment to be favorable, (i.e. in public road right-of-way, other customers and/or additional load) such payment, or portion thereof, may be waived.

When a CIAC is required, the customer shall deposit with the company the specified amount prior to the company commencing construction (unless alternative acceptable payment arrangements are made). The company will install, own, and maintain the electrical distribution facilities up to the company designated point of delivery. Any payment by the customer under the provisions of this policy will not convey to the customer any rights of ownerships.

CIAC for the installation of new or upgraded overhead facilities (CIAC<sub>OH</sub>) will be calculated as follows:

Total estimated work order Four years expected Four years expected incremental base facilities energy charge revenue GIACOH Four years expected Four years expected incremental base demand charge revenue

The cost of the service drop and meter shall be excluded in the total estimated work order job cost for new overhead facilities.

The net book value and cost of removal, net of the salvage value, for existing facilities shall be included in the total estimated work order job cost for upgrades to those existing facilities.

For projects that do not include line extensions associated with electric vehicle fast charger projects, investment allowance equal to four years expected annual base energy and demand charge revenue shall be estimated for a period not more than five (5) years after the new or upgraded facilities are placed in service. For line extensions associated with electric vehicle fast charger projects, the revenue estimate shall be for four (4) consecutive years within a period of not more than ten (10) years after the fast chargers are placed in service.

In no instance shall the CIAC<sub>OH</sub> be less than zero.

Continued to Sheet No. 5.106

ISSUED BY: N. G. Tower A. D. Collins,

President

DATE EFFECTIVE: May 8, 2020

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 19 OF 137



SIXTH SEVENTH REVISED SHEET NO. 5.130
CANCELS FIFTH SIXTH REVISED SHEET NO. 5.130

Continued from Sheet No. 5.120

#### 2.12 DEPOSITS

At the company's option, a deposit amount of up to two (2) month's average billing, or a suitable guarantee as security for payment for electric service, may be required at any time. Initial deposits for new premises are calculated based on the customer's submission of electrical load information. This information is then utilized to estimate average monthly usage. Initial deposits for existing premises, where typical usage has registered in the past 6 months, is calculated by accessing historical usage. If such historical usage is not available, a load calculating tool is used to establish average usage based on square footage of dwelling. As a suitable guarantee the applicant for service may furnish either (1) a satisfactory guarantor to secure payment of bills for the service requested, (2) an irrevocable letter of credit from a bank, or (3) a surety bond. For residential customers, a satisfactory guarantor shall, at the minimum, be a customer with a satisfactory payment record. For non-residential customers, a satisfactory guarantor need not be a customer of the utility. Each utility shall develop minimum financial criteria that a proposed guarantor must meet to qualify as a satisfactory guarantor. A copy of the criteria shall be made available to each new non-residential customer upon request by the customer.

After a residential customer has established a satisfactory payment record and has had continuous service for a period of twenty-three (23) months, the customer's deposit shall be refunded provided the customer has not in the preceding twelve (12) months, (a) made more than one late payment of a bill (after the expiration of twenty (20) days from the date of mailing or delivery by the company), (b) paid with a check refused by a bank, (c) been disconnected for nonpayment, or at any time, (d) tampered with the electric meter, or (e) used service in a fraudulent or unauthorized manner.

A minimum of two percent (2%) interest per annum on deposits shall be credited to the current bill annually and when deposits are refunded. Interest of three percent (3%) shall be paid on deposits of non-residential customers after the deposits have been held for twenty-three (23) months and the company elects not to refund the deposits. The deposit interest shall be simple interest in all cases. No customer depositor shall be entitled to receive interest on his deposit until and unless the customer relationship and the deposit have been in existence for a continuous period of six (6) months, then he shall be entitled to receive interest from the day of the commencement of the customer relationship and the placement of deposit.

Upon termination of service, and provided all bills have been paid in full, the deposit and accrued interest may be credited against the final account and the balance if any, shall be returned promptly to the customer or agency within fifteen (15) days after service is discontinued.

Continued to Sheet No. 5.135

ISSUED BY: G. L. Gillette A. D. Collins,

President

DATE EFFECTIVE: January 4, 2017

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 20 OF 137



# EIGHTH NINTH REVISED SHEET NO. 5.180 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 5.180

#### Continued from Sheet No. 5.175

Where the company's facilities are reasonably adequate and of sufficient capacity to carry the actual loads normally imposed, the company may require that the equipment on the Customer's premises shall be such that the starting and operating characteristics will not cause an instantaneous voltage drop of more than 4% of the standard voltage, measured at the point of delivery, or cause objectionable flicker to other Customer's service.

#### 2.17 EMERGENCY RELAY POWER SUPPLY

The Company will receive applications for emergency relay power supply service from existing and/or new customers and reserves the right to approve or disapprove each application based upon need, location, feasibility, availability and size of load.

After receiving approval, the Company will require that all costs of any duplication of additional facilities required by the customer in excess of the facilities normally furnished by the Company for a single source, single transformation, electric service installation, be charged to the customer making the request. This shall include the cost of existing facilities being reserved at a charge of \$62.5150.27 per kW.

Customers requesting relay service through a single point of delivery to a multi-serviced facility, must ensure that all new occupants of the multi-serviced facility beyond the single point of delivery are aware of the obligation to pay charges associated with relay service. All existing occupants (i.e. occupants with leases predating the request for relay service to a multi-serviced facility) may choose not to pay the relay service charge at the time service is provided but must pay the charge upon renewal of the existing lease. Any unrecovered revenues related to the relay service charge will be billed to the customer requesting relay service for the multi-serviced facility.

Exceptions may be made by the Company when public safety is involved.

#### III. CUSTOMER SERVICES AND WIRING

#### 3.1 GENERAL REQUIREMENTS FOR CUSTOMER WIRING

As previously stated, compliance of customer owned facilities with the requirements of the National Electrical Code will provide the customer with a safe installation, but not necessarily an efficient or convenient installation.

Continued to Sheet No. 5.181

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 21 OF 137



FIRST SECOND REVISED SHEET NO. 5.260 CANCELS ORIGINAL FIRST REVISED SHEET NO. 5.260

#### ELECTRIC COMPANY

#### Continued from Sheet No. 5.250

- 3) The customer may, at the option of Company, be required to provide a collector bus in the vault area. The collector and service bus shall be of weatherproof construction and/or include fused sections where deemed applicable by the Company.
- 4) Normally, customer metering will not be located in the vault area. In most cases Company metering instrument transformers furnished by the Company shall be installed by the customer. Details of metering instrument transformer installations shall be approved by the Company prior to switchgear construction.
- 5) Prior to bid and construction, the customer shall obtain from the Company a written statement to the effect that engineering design drawings of the vault structure, collector bus, conduit systems, service bus, service equipment, vault ventilation system and vault lighting prepared by the customer's architect and or engineer have been reviewed by the Company and meet at least the minimum Company requirements for such structures and equipment. Prior to fabrication, related shop drawings must also be submitted and a written statement obtained from the Company to the effect such structures and equipment meet at least the minimum Company requirements.
- 6) The customer shall install and maintain the necessary conduit system from the vault area to a point specified by the Company. This point will normally be two feet outside the property line into public right-of-way. The conduit system shall be designed and constructed to no less than the Company's minimum requirements.
- 7) The customer shall compensate the Company as a contribution in aid of construction for all primary cable required in excess of 150 feet from the property line to the vault.
- 8) An easement and a contractual agreement defining the responsibilities of the customer and the Company shall be required and executed for all transformer vaults and conduit systems on private property prior to service connection. The easements shall include the contract as an exhibit to provide for all surviving conditions as contained in the contract.

Continued to Sheet No. 5.270

ISSUED BY: J. B. RamilA. D. Collins, DATE EFFECTIVE: March 29, 2001

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 22 OF 137



FIRST SECOND REVISED SHEET NO. 5.320 CANCELS ORIGINAL FIRST REVISED SHEET NO. 5.320

#### ELECTRIC COMPANY

#### Continued from Sheet No. 5.310

- 9) An easement and contractual agreement defining the responsibilities of the customer and the Company shall be required and executed for all transformer vaults and conduit systems on private property prior to service connection. The easement shall include the contract as an exhibit to provide for all surviving conditions as contained in the contract.
- 10) The overall design for electric service shall be determined by the Company for the most desirable and economical system. The overall project should be considered in the planning stage for initial as well as ultimate load, number of buildings, and services required from the best planning information available to both the Company and the customer.
- 11) Transformer vault structures and conduit systems constructed by the customer shall remain the customer's property; however, the transformer vault and conduit system shall be under the operational jurisdiction of the Company. The Company shall have the right to connect the transformer vault electrically into its underground network system. The customer shall be responsible for maintenance of the vault structure and conduit system to the Company's satisfaction.
- 12) The Company shall furnish, connect and maintain all network transformers and network protectors. The Company shall also furnish, install and maintain all primary cable, network protector secondary leads, network secondary cable, street lighting cable, supervisory cable, the vault grounding system (exclusive of ground rods or grounding connection point), and sump pumps (where required).
  - The customer shall provide and install ground rods or a grounding connection point in the vault in accordance with no less than Company minimum requirements.
- 13) In the event the transformer vault is located in such a manner that it is necessary for walls, grating, ventilation louver systems or any structural improvements to be moved, removed, modified, or relocated during the installation, maintenance, removal and/or replacement of transformers and/or any other related equipment, then the customer shall be responsible at his expense to move, remove, modify, relocate and/or replace the walls, grating, ventilation louver systems or any structural improvements.

Continued to Sheet No. 5.330

ISSUED BY: J. B. RamilA. D. Collins, DATE EFFECTIVE: March 29, 2001

President



FIRST SECOND REVISED SHEET NO. 6.024 CANCELS ORIGINALFIRST REVISED SHEET NO. 6.024

#### **STORM SURCHARGE**

<u>Storm Surcharge:</u> The following charges shall be applied to each kilowatt-hour billed on monthly bills from January 2024 through December 2024. The following factors by rate schedule were calculated using the approved formula and allocation method approved by the Florida Public Service Commission

Rate Schedules	Energy Rate ¢/kWh
RS (all tiers), RSVP-1 (all pricing periods)	0.219
GS, GST (all pricing periods), CS	0.225
GSD, GSDO, SBD, GSDT and SBDT (all pricing periods)	0.052
GSLDPR, GSLDTPR, SBLDPR and SBLDTPR (all pricing peri	<del>ods) 0.027</del>
GSLDSU, GSLDTSU, SBLDSU and SBLDTSU (all pricing peri	ods) 0.006
LS-1, LS-2	0.074

#### **RESERVED FOR FUTURE USE**

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 24 OF 137



### **FOURTH-FIFTH** REVISED SHEET NO. 6.025 CANCELS THIRD FOURTH REVISED SHEET NO. 6.025

Rate Schedules		<u>Er</u>	ergy Rate ¢/k\	<u>Vh</u>	
			Rates		
RS (up to 1,000 kWH)			0. <del>430</del> 417		
RS (over to 1,000 kWH	)		0.430417		
RSVP-1	(P1)		0. <del>430</del> 417		
	(P2)		0. <del>430</del> 417		
	(P3)		0. <del>430</del> 417		
	(P4)		0.4 <del>30</del> 417		
GS, GST			0.427429		
CS			0. <del>427</del> 429		
LS-1, LS-2			0. <del>036</del> 046		
GSD Optional			<u> </u>		
Secondary			0. <del>266</del> 279		
Primary			0. <del>266</del> 279		
Subtransmission			0. <del>266</del> 279		
	Billing	Supplemental	Standby	Standby	Standby
	Demand	Demand	Dem. LFRC	Dem. PSRC	Dem. PSDC
Rate Schedule	\$/kW	\$/kW	\$/kW	Monthly \$kW	Daily \$/kW
GSD, GSDT, SBD, SBDT					
Secondary	\$1. <del>12</del> 17	\$1. <del>12</del> 17	\$1. <del>12</del> 17	\$0. <del>13</del> 14	\$0.05
Primary	\$1. <del>12</del> 17	\$1. <del>12</del> 17	\$1. <del>12</del> 17	\$0. <del>13</del> 14	\$0.05
Subtransmission	\$1. <del>12<u>17</u></del>	\$1. <del>12</del> <u>17</u>	\$1. <del>12<u>17</u></del>	\$0. <del>13<u>14</u></del>	\$0.05
GSLDPR,GSLDTPR,					
SBLDPR, SBLDTPR Primary	\$0. <del>86</del> 88	\$0. <del>86</del> 88	\$0. <del>86</del> 88	\$0.10	\$0.04
Timary	ψυ. <del>σο<u>υυ</u></del>	ψ0. <del>00</del> 00	φυ. <del>σο<u>σο</u></del>	ψ0.10	Ψ0.04
GSLDSU,GSLDTSU,					
SBLDSU,SBLDTSU, Subtransmission	\$0. <del>31<u>54</u></del>	\$0. <del>31</del> <u>54</u>	\$0. <del>31<u>54</u></del>	\$0. <mark>04<u>07</u></mark>	\$0. <del>01</del> <u>02</u>

**ISSUED BY:** A. D. Collins, President

DATE EFFECTIVE: January 1, 2023

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 25 OF 137



THIRTY-SECOND THIRD REVISED SHEET NO. 6.030 CANCELS THIRTY-FIRSTSECOND REVISED SHEET NO. 6.030

#### RESIDENTIAL SERVICE

**SCHEDULE**: RS

**AVAILABLE**: Entire service area.

<u>APPLICABLE</u>: To residential consumers in individually metered private residences, apartment units, and duplex units. All energy must be for domestic purposes and should not be shared with or sold to others. In addition, energy used in commonly-owned facilities in condominium and cooperative apartment buildings will qualify for this rate schedule, subject to the following criteria:

- 1. 100% of the energy is used exclusively for the co-owners' benefit.
- 2. None of the energy is used in any endeavor which sells or rents a commodity or provides service for a fee.
- 3. Each point of delivery will be separately metered and billed.
- 4. A responsible legal entity is established as the customer to whom the Company can render its bills for said service.

Resale not permitted.

Billing charges shall be prorated for billing periods that are less than 25 days or greater than 35 days. If the billing period exceeds 35 days and the billing extension causes energy consumption, based on average daily usage, to exceed 1,000 kWh, the excess consumption will be charged at the lower monthly Energy and Demand Charge.

**<u>LIMITATION OF SERVICE</u>**: This schedule includes service to single phase motors rated up to 7.5 HP. Three phase service may be provided where available for motors rated 7.5 HP and over.

#### RATES:

Basic Service Charge:

\$ <del>0.71</del>1.07 per day.

**Energy and Demand Charge:** 

First 1,000 kWh All additional kWh  $\frac{6.650 - 7.491}{7.8028.491}$ ¢ per kWh

**MINIMUM CHARGE**: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

Continued to Sheet No. 6.031

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 26 OF 137



### TENTH ELEVENTH REVISED SHEET NO. 6.031 CANCELS NINTHTENTH REVISED SHEET NO. 6.031

Continued from Sheet No. 6.030

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM:** See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE**: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS**: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 27 OF 137



# THIRTY-THIRD-FOURTH REVISED SHEET NO. 6.050 CANCELS THIRTY-SECONDTHIRD REVISED SHEET NO. 6.050

#### **GENERAL SERVICE - NON DEMAND**

**SCHEDULE**: GS

**AVAILABLE:** Entire service area.

<u>APPLICABLE</u>: For lighting and power in establishments not classified as residential whose energy consumption has not exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE**: Single or 3 phase, 60 cycles and approximately 120 volts or higher, at Company's option.

**<u>LIMITATION OF SERVICE</u>**: All service under this rate shall be furnished through one meter. Standby service permitted on Schedule GST only.

#### RATES:

Basic Service Charge:

Metered accounts \$\\\
\text{0.751.27} \text{ per day} \\
\text{Un-metered accounts} \\
\end{array}\$\$\\\
\frac{9.63}{1.06} \text{ per day} \\
\end{array}\$\$

**Energy and Demand Charge:** 

7.8626.806 ¢ per kWh

**MINIMUM CHARGE:** The Basic Service Charge.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be  $0.171_{-257}$ ¢ per kWh of billing energy. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

Continued to Sheet No. 6.051

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 28 OF 137



## TWENTY-SECOND THIRD REVISED SHEET NO. 6.051 CANCELS TWENTY-FIRST SECOND REVISED SHEET NO. 6.051

Continued from Sheet No. 6.050

**FUEL CHARGE:** See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE**: See Sheet Nos. 6.020 and 6.022.

**FLORIDA GROSS RECEIPTS TAX:** See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 29 OF 137



## THIRTY-SECOND THIRD REVISED SHEET NO. 6.080 CANCELS THIRTY-FIRSTSECOND REVISED SHEET NO. 6.080

#### **GENERAL SERVICE - DEMAND**

**SCHEDULE**: GSD

**AVAILABLE**: Entire service area.

**APPLICABLE:** To any customer whose energy consumption has exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. Also available to customers with energy consumption at any level below 9,000 kWh per billing period who agree to remain on this rate for at least twelve (12) months. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at any standard Company voltage.

**LIMITATION OF SERVICE**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### RATES:

<u>STANDARD</u> <u>OPTIONAL</u>

Basic Service Charge: Basic Service Charge:

Secondary Metering Voltage \$ 1.081.72 per Secondary Metering Voltage \$ 1.081.72

Primary Metering Voltage day Primary Metering Voltage per day Subtrans. Metering Voltage \$ 5.989.36 per Subtrans. Metering Voltage \$ 5.989.36

Subtrans. Metering Voltage \$ 5.98<u>9.36</u> per Subtrans. Metering Voltage \$ 5.98<u>9.36</u> per day per day \$17.4825.76 per \$17.4825.76 per day per day

Demand Charge: Demand Charge:

\$14.2019.62 per kW of billing demand \$0.00 per kW of billing demand

Energy Charge: Energy Charge:

0.<del>736-</del>773 ¢ per kWh <del>7.115</del>8.403 ¢ per kWh

The customer may select either standard or optional. Once an option is selected, the customer must remain on that option for twelve (12) consecutive months.

Continued to Sheet No. 6.081

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 30 OF 137



## TWENTY-SEVENTH EIGHTH REVISED SHEET NO. 6.081 CANCELS TWENTY-SIXTH SEVENTH REVISED SHEET NO. 6.081

Continued from Sheet No. 6.080

<u>BILLING DEMAND</u>: The highest measured 30-minute interval kW demand during the billing period.

**MINIMUM CHARGE**: The Basic Service Charge and any Minimum Charge associated with optional riders.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, and Emergency Relay Power Supply Charge.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, and Emergency Relay Power Supply Charge.

**<u>DELIVERY VOLTAGE CREDIT</u>**: When a customer under the standard rate takes service at primary voltage, a discount of  $4954\phi$  per kW of billing demand will apply. A discount of \$2.063.09 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.

When a customer under the optional rate takes service at primary voltage, a discount of  $0.\frac{123}{138}$ ¢ per kWh will apply. A discount of  $0.\frac{528}{791}$ ¢ per kWh will apply when a customer under the optional rate takes service at subtransmission or higher voltage.

Continued to Sheet No. 6.082

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 31 OF 137



## FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.082 CANCELS FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.082

Continued from Sheet No. 6.081

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of billing demand for customers taking service under the standard rate and 0.171257¢/kWh for customer taking service under the optional rate. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE**: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE**: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 32 OF 137



THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.140 CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 6.140

### GENERAL SERVICE - LARGE DEMAND PRIMARY

**SCHEDULE**: GSLDPR

**AVAILABLE**: Entire Service Area.

<u>APPLICABLE</u>: To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSD. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for the purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase, at primary voltage.

**LIMITATION OF SERVICE**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### RATES:

<u>Daily Basic Service Charge:</u> \$ 19.5221.42 per day

<u>Demand Charge:</u> \$ <u>11.88</u> 13.00 per kW of billing demand

Energy Charge: 1.0421.063¢ per kWh

Continued to Sheet No. 6.145

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 33 OF 137



### SECOND THIRD REVISED SHEET NO. 6.145 CANCELS FIRST SECOND REVISED SHEET NO. 6.145

Continued from Sheet No. 6.140

**BILLING DEMAND:** The highest measured 30-minute interval kW demand during the month.

<u>MINIMUM CHARGE</u>: The Daily Basic Service Charge and any Minimum Charge associated with optional riders.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Power Factor billing and Emergency Relay Power Supply Charge.

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of registered demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE**: See Nos. 6.020 and 6.022

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE**: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

**FRANCHISE FEE CHARGE:** See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 34 OF 137



THIRD FOURTH REVISED SHEET NO. 6.160 CANCELS SECOND THIRD REVISED SHEET NO. 6.160

### GENERAL SERVICE - LARGE DEMAND SUBTRANSMISSION

**SCHEDULE**: GSLDSU

**AVAILABLE**: Entire Service Area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSD. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for the purposes of administering this requirement. Resale not permitted

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase, at subtransmission voltage.

**LIMITATION OF SERVICE:** Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### RATES:

Daily Basic Service Charge: \$83.90127.62 a day

<u>Demand Charge:</u> \$ 9.2912.77 per kW of billing demand

Energy Charge: 1.1511.163¢ per kWh

Continued to Sheet No. 6.165



### SECOND THIRD REVISED SHEET NO. 6.165 CANCELS FIRST SECOND REVISED SHEET NO. 6.165

Continued from Sheet No. 6.160

**BILLING DEMAND:** The highest measured 30-minute interval kW demand during the month.

<u>MINIMUM CHARGE</u>: The Daily Basic Service Charge and any Minimum Charge associated with optional riders.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of registered demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

FUEL CHARGE: See Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE**: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

**FRANCHISE FEE CHARGE**: See Sheet No. 6.023.

**PAYMENT OF BILLS**: See Sheet No. 6.023.

**STORM SURCHARGE:** See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 36 OF 137



## THIRTY-NINTHFORTIETH REVISED SHEET NO. 6.290 CANCELS THIRTY-EIGHTH NINTH REVISED SHEET NO. 6.290

#### **CONSTRUCTION SERVICE**

**SCHEDULE**: CS

**AVAILABLE**: Entire service area.

**APPLICABLE**: Single phase temporary service used primarily for construction purposes.

<u>LIMITATION OF SERVICE</u>: Service is limited to construction poles and services installed under the TUG program. Construction poles are limited to a maximum of 70 amperes at 240 volts for construction poles. Larger (non-TUG) services and three phase service entrances must be served under the appropriate rate schedule, plus the cost of installing and removing the temporary facilities is required.

#### **RATES:**

Basic Service Charge: \$0.751.27 per day

Energy and Demand Charge: 7.8626.806¢ per kWh

**MINIMUM CHARGE**: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS**: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 37 OF 137



TWELFTH THIRTEENTH REVISED SHEET NO. 6.304 CANCELS ELEVENTH TWELFTH REVISED SHEET NO. 6.304

Continued from Sheet No. 6.290 MISCELLANEOUS: A Temporary Service Charge of \$320.00480.00 shall be paid upon application for the recovery of costs associated with providing, installing, and removing the company's temporary service facilities for construction poles. Where the Company is required to provide additional facilities other than a service drop or connection point to the Company's existing distribution system, the customer shall also pay, in advance, for the estimated cost of providing, installing and removing such additional facilities, excluding the cost of any portion of these facilities which will remain as a part of the permanent service.

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: April 1, 2023

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 38 OF 137



## THIRTY-<u>SECOND-THIRD</u> REVISED SHEET NO. 6.320 CANCELS THIRTY-<u>FIRST-SECOND</u> REVISED SHEET NO. 6.320

## TIME-OF-DAY GENERAL SERVICE - NON DEMAND (OPTIONAL)

**SCHEDULE**: GST

**AVAILABLE**: Entire service area.

<u>APPLICABLE</u>: For lighting and power in establishments not classified as residential whose energy consumption has not exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. All of the electric load requirements on the customer's premises must be metered at one (1) point of delivery. For any billing period that exceeds 35 days, the energy consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: Single or 3 phase, 60 cycles and approximately 120 volts or higher, at Company's option.

**LIMITATION OF SERVICE**: All service under this rate shall be furnished through one meter. Standby service permitted.

#### RATES:

Basic Service Charge:

\$0.751.27 per day

#### **Energy and Demand Charge:**

12.3179.912¢ per kWh during peak hours

- 6.3315.374¢ per kWh during off-peak hours

4.983¢ per kWh during super off-peak hours

Continued to Sheet No. 6.321

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 39 OF 137



## TWENTY-FIFTH SIXTH REVISED SHEET NO. 6.321 CANCELS TWENTY-FOURTHFIFTH REVISED SHEET NO. 6.321

#### Continued from Sheet No. 6.320

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and vice-versa.)

Category	January 1 – December 3	<u>Days of the Week</u>
Super Off-Peak	10:00 AM - 5:00 PM	Monday - Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	and	
	9:00 PM - 12:00 AM	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM - 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM - 9:00 PM	
<b>Defined Holidays</b>	: New Year's Day, Memorial	Day, Independence Day, Labor

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

	April 1 - October 31	November 1 - March 31
	April 1 - October o I	140 Verriber 1 - Warer 01
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
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(Monday-Friday)		and
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		6:00 PM _ 10:00 PM
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Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

**MINIMUM CHARGE:** The Basic Service Charge.

**TERMS OF SERVICE:** A customer electing this optional rate shall have the right to transfer to the standard applicable rate at any time without additional charge for such transaction, except that any customer who requests this optional rate for the second time on the same premises will be required to sign a contract to remain on this rate for at least one (1) year.

**EMERGENCY RELAY POWER SUPPLY CHARGE**: The monthly charge for emergency relay power supply service shall be 0.171-257¢ per kWh of billing energy. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 40 OF 137



TWENTY-FIFTH SIXTH REVISED SHEET NO. 6.321 CANCELS TWENTY-FOURTHFIFTH REVISED SHEET NO. 6.321

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.
ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.
Continued to Sheet No. 6.322

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 41 OF 137



FOURTH FIFTH REVISED SHEET NO. 6.322 CANCELS THIRDFOURTH REVISED SHEET NO. 6.322

Continued from Sheet No. 6.321

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS**: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 42 OF 137



THIRTY-THIRD FOURTH REVISED SHEET NO. 6.330 CANCELS THIRTY-SECOND THIRD REVISED SHEET NO. 6.330

## TIME-OF-DAY GENERAL SERVICE - DEMAND (OPTIONAL)

**SCHEDULE**: GSDT

**AVAILABLE**: Entire service area.

<u>APPLICABLE</u>: To any customer whose energy consumption has exceeded 9,000 kWh in any one of the prior twelve (12) consecutive billing periods ending with the current billing period. Also available to customers with energy consumption at any level below 9,000 kWh per billing period who agree to remain on this rate for at least twelve (12) months. For any billing period that exceeds 35 days, the consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE:** A-C; 60 cycles; 3 phase; at any standard Company voltage.

**LIMITATION OF SERVICE**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### **RATES:**

#### Basic Service Charge:

Secondary Metering Voltage \$ 1.98-72 per day
Primary Metering Voltage \$ 5.989.36 per day
Subtransmission Metering Voltage \$17.4825.76 per day

#### Demand Charge:

\$4.555.04 \_per kW of billing demand, plus \$9.2814.58 per kW of peak billing demand

#### **Energy Charge:**

1.1931.243¢ per kWh during peak hours 0.571817¢ per kWh during off-peak hours 0.461¢ per kWh during super off-peak hours

Continued to Sheet No. 6.331

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 43 OF 137



NINTH TENTH REVISED SHEET NO. 6.331
CANCELS EIGHTHNINTH REVISED SHEET NO. 6.331

Continued from Sheet No. 6.330

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and vice-versa.)

Category	January 1 – December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	and	
	9:00 PM – 12:00 AM	
Off-Peak	12:00 AM – 10:00 AM	Saturday – Sunday
	and	<u>and</u>
	5:00 PM - 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM - 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

Peak Hours:	April 1 - October 31	November 1 - March 31
(Monday-Friday)	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
		<del>and</del>
		6:00 PM - 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

<u>BILLING DEMAND</u>: The highest measured 30-minute interval kW demand during the billing period.

**PEAK BILLING DEMAND**: The highest measured 30-minute interval kW demand during peak hours in the billing period.

<u>MINIMUM CHARGE</u>: The Basic Service Charge and any Minimum Charge associated with optional riders.

**TERMS OF SERVICE**: A customer electing this optional rate shall have the right to transfer to

ISSUED BY: G. L. Gillette A. D. Collins, DATE EFFECTIVE: November 1, 2013

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 44 OF 137



**NINTH TENTH REVISED SHEET NO. CANCELS EIGHTHNINTH REVISED SHEET NO. 6.331** 

the standard applicable rate at any time without additional charge for such transaction, except that any customer who requests this optional rate for the second time on the same premises will be required to sign a contract to remain on this rate for at least one (1) year.

**TEMPORARY DISCONTINUANCE OF SERVICE**: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any

customer prior to be required to discontinued.	to resumi pay all	ing servic charges	e within which	ı 12 mc would	onths a have	fter su been	ıch ser billed	vice was d if service	iscon had	tinue not	d will been
		C	ontinue	d to Sh	eet No	. 6.332	2				

ISSUED BY: G. L. Gillette A. D. Collins,

President

DATE EFFECTIVE: November 1, 2013



## TWENTY-SEVENTH EIGHTH REVISED SHEET NO. 6.332 CANCELS TWENTY-SIXTH-SEVENTH REVISED SHEET NO. 6.332

Continued from Sheet No. 6.331

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, and Emergency Relay Power Supply Charge.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, and Emergency Relay Power Supply Charge.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage a discount of  $49\underline{54}\phi$  per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.063.09 per kW of billing demand will apply.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 46 OF 137



THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.370 CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 6.370

# TIME-OF-DAY GENERAL SERVICE LARGE - DEMAND PRIMARY (OPTIONAL)

**SCHEDULE**: GSLDTPR

**AVAILABLE:** Entire service area.

**APPLICABLE:** To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSDT. For any billing period that exceeds 35 days, the consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at primary voltage.

**LIMITATION OF SERVICE**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### RATES:

Daily Basic Service Charge: \$19.5221.42 a day

#### Demand Charge:

\$3.772.93 \_per kW of billing demand, plus \$8.0810.07 per kW of peak billing demand

#### **Energy Charge:**

1.5841.733¢ per kWh during peak hours 0.8471.056¢ per kWh during off-peak hours 0.638¢ per kWh during super off-peak hours

Continued to Sheet No. 6.375



### FIRST REVISED SHEET NO. 6.375 CANCELS ORIGINAL SHEET NO. 6.375

#### Continued from Sheet No. 6.370

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and vice-versa.)

Category	January 1 - December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	and	
	9:00 PM - 12:00 AM	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM - 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	and	
	5:00 PM - 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

Peak Hours:	April 1 - October 31	November 1 - March 31
(Monday-Friday)	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
(,,		and
		and and
		6:00 PM - 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

**<u>BILLING DEMAND</u>**: The highest measured 30-minute interval kW demand during the billing period.

**PEAK BILLING DEMAND**: The highest measured 30-minute interval kW demand during peak hours in the billing period.

**MINIMUM CHARGE**: The Daily Basic Service Charge and any Minimum Charge associated with optional riders.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 48 OF 137



### FIRST REVISED SHEET NO. 6.375 CANCELS ORIGINAL SHEET NO. 6.375

TEMPORARY DISCONTINUANCE OF SERVICE: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued. Continued to Sheet No. 6.380

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 49 OF 137



### SECOND THIRD REVISED SHEET NO. 6.380 CANCELS FIRST SECOND REVISED SHEET NO. 6.380

Continued from Sheet No. 6.375

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission voltage or higher, a discount of 1% will apply to the Demand Charge, Energy Charge, Power Factor Billing and Emergency Relay Power Supply Charge.

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 50 OF 137



NINTH TENTH REVISED SHEET NO. 6.400 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.400

# TIME-OF-DAY GENERAL SERVICE LARGE - DEMAND SUBTRANSMISSION (OPTIONAL)

**SCHEDULE**: GSLDTSU

**AVAILABLE**: Entire service area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Once a customer has gone (12) consecutive months of less than 1000 kW registered demand the customer will then be billed under the rate schedule GSDT. For any billing period that exceeds 35 days, the consumption shall be prorated to that of a 30-day amount for purposes of administering this requirement. Resale not permitted.

**CHARACTER OF SERVICE:** A-C; 60 cycles; 3 phase; at subtransmission voltage.

**LIMITATION OF SERVICE**: Standby service is permitted only for customers who generate less than 20% of their on-site load requirements or whose generating equipment is used for emergency purposes.

#### **RATES:**

Daily Basic Service Charge: \$83.90127.62 a day

#### **Demand Charge:**

\$2.951.55 \_per kW of billing demand, plus \$6.3111.22 per kW of peak billing demand

#### **Energy Charge:**

1.3862.095¢ per kWh during peak hours 1.0781.023¢ per kWh during off-peak hours 0.719¢ per kWh during super off-peak hours

Continued to Sheet No. 6.405



### FIRST REVISED SHEET NO. 6.405 CANCELS ORIGINAL SHEET NO. 6.405

#### Continued from Sheet No. 6.400

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and vice-versa.)

Category	January 1 – December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	and	
	9:00 PM – 12:00 AM	
Off Dook	12:00 AM 10:00 AM	Caturday Cunday
Off-Peak	12:00 AM – 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM – 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM – 9:00 PM	
Defined Holidays:	New Year's Day, Memorial Day	y, Independence Day, Labor Day,
Thanksgiving Day a	nd Christmas Day.	
Peak Hours:	April 1 - October 31 Nove	ember 1 - March 31
(Monday-Friday)	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
		<del>and</del>
		6:00 PM _ 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

**BILLING DEMAND**: The highest measured 30-minute interval kW demand during the billing period.

**PEAK BILLING DEMAND**: The highest measured 30-minute interval kW demand during peak hours in the billing period.

**MINIMUM CHARGE**: The Daily Basic Service Charge and any Minimum Charge associated with optional riders.

**TEMPORARY DISCONTINUANCE OF SERVICE**: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

Continued to Sheet No. 6.410

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 52 OF 137



### SECOND THIRD REVISED SHEET NO. 6.410 CANCELS FIRST SECOND REVISED SHEET NO. 6.410

Continued from Sheet No. 6.405

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of billing demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

ENVIRONMENTAL RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.023.



## NINETEENTH TWENTIETH REVISED SHEET NO. 6.565 CANCELS EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.565

Continued from Sheet No. 6.560

**RATES:** 

Basic Service Charge: \$0.711.07per day

Energy and Demand Charges: 7.012899¢ per kWh (for all pricing periods)

**MINIMUM CHARGE:** The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

**FRANCHISE FEE CHARGE:** See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.023.

Continued to Sheet No. 6.570

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 54 OF 137



## TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.600 CANCELS NINETEENTH TWENTIETH REVISED SHEET

NO. 6.600

### STANDBY AND SUPPLEMENTAL SERVICE DEMAND

**SCHEDULE**: SBD

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: To all secondary voltage served customers. Also to primary and subtransmission served customers with a registered demand of 999 kW or below in all of the last 12 months. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at any standard company voltage.

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

#### **Daily Basic Service Charge:**

Secondary Metering Voltage \$ 1.9472 Primary Metering Voltage \$ 6.809.36 Subtransmission Metering Voltage \$18.3125.76

#### **CHARGES FOR STANDBY SERVICE:**

Demand Charge:

\$ \frac{1.752.47}{\text{Cocal Facilities Reservation Charge}}\$

plus the greater of:

\$ 1.702.36 per kW/Month of Standby Demand

(Power Supply Reservation Charge) or

\$ 0.6893 per kW/Day of Actual Standby Billing Demand

(Power Supply Demand Charge)

**Energy Charge:** 

0.857\_900 ¢ per Standby kWh

Continued to Sheet No. 6.601

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 55 OF 137



## TWENTY-THIRD-FOURTH REVISED SHEET NO. 6.601 CANCELS TWENTY-SECONDTHIRD REVISED SHEET NO. 6.601

Continued from Sheet No. 6.600

#### CHARGES FOR SUPPLEMENTAL SERVICE:

Demand Charge:

\$ 14.2019.62 per kW-Month of Supplemental Billing Demand (Supplemental Billing

Demand Charge)

Energy Charge:

0.<del>736</del>773¢ per Supplemental kWh

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

Category	January 1 - December 31	Days of the Week
Super Off-Peak	10:00 AM - 5:00 PM	Monday - Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	9:00 PM - 12:00 AM	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM - 12:00 AM	Defined Holidays
		<del>-</del>
Peak	6:00 AM - 10:00 AM	Monday – Friday
	and	-
	5:00 PM – 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

	April 1 - October 31	November 1 - March 31
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
(Monday Friday)		and
(Worlday-I Huay)		6:00 DM 10:00 DM
		<del></del>

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

#### **BILLING UNITS:**

Demand Units: Metered Demand - The highest measured 30-minute interval kW demand

served by the company during the month.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 56 OF 137



## TWENTY-THIRD FOURTH REVISED SHEET NO. 6.601 CANCELS TWENTY-SECONDTHIRD REVISED SHEET NO. 6.601

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the Company, occurring in the same 30minute interval, during the month.

Normal Generation - The generation level equaled or exceeded by the Customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Continued to Sheet No. 6.602

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 57 OF 137



### NINTH TENTH REVISED SHEET NO. 6.602 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.602

#### Continued from Sheet No. 6.601

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Billing Demand.

**Energy Units:** 

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE</u>: The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge, and any Minimum Charge associated with optional riders.

**TERM OF SERVICE**: Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE**: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.603

ISSUED BY: A. D. Collins, President DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 58 OF 137



## TWENTY-THIRD FOURTH REVISED SHEET NO. 6.603 CANCELS TWENTY-SECOND THIRD REVISED SHEET NO. 6.603

Continued from Sheet No. 6.602

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage, a discount of 4954¢ per kW of Supplemental Demand and \$1.302.06 per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.063.09 per kW of Supplemental Demand and \$1.712.51 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE:** See Sheet Nos. 6.020 and 6.022. Note: Standby fuel charges shall be based on the time of use (i.e., peak—and,—off-peak, and super off-peak) fuel rates for Rate Schedule SBD. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBD-.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 59 OF 137



### SEVENTEENTH EIGHTEENTH REVISED SHEET NO. 6.605

CANCELS SIXTEENTH SEVENTEENTH REVISED SHEET NO. 6.605

## TIME-OF-DAY STANDBY AND SUPPLEMENTAL DEMAND SERVICE (OPTIONAL)

**SCHEDULE**: SBDT

**AVAILABLE:** Entire service area.

<u>APPLICABLE</u>: To all secondary voltage served customers. Also to primary and subtransmission served customers with a registered demand of 999 kW or below in all of the last 12 months. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts and who take firm service from the utility. Also available to applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at any standard company voltage.

<u>LIMITATION OF SERVICE</u>: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

#### Daily Basic Service Charge:

Secondary Metering Voltage \$ \frac{4.91}{1.72}\$

Primary Metering Voltage \$ \frac{6.809.36}{48.3125.76}\$

#### **CHARGES FOR STANDBY SERVICE:**

#### Demand Charge:

\$1.752.47 per kW/Month of Standby Demand
(Local Facilities Reservation Charge)
plus the greater of:
\$1.702.36 per kW/Month of Standby Demand
(Power Supply Reservation Charge) or
\$0.6893 per kW/Day of Actual Standby Billing Demand
(Power Supply Demand Charge)

#### **Energy Charge:**

0.857900¢ per Standby kWh

Continued to Sheet No. 6.606

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 60 OF 137



# TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.606 CANCELS NINETEENTH TWENTIETH REVISED SHEET NO. 6.606

Continued from Sheet No. 6.605

#### CHARGES FOR SUPPLEMENTAL SERVICE

**Demand Charge:** 

\$4.555.04 per kW-Month of Supplemental Demand (Supplemental Billing Demand

Charge), plus

\$9.2814.58 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing

Demand Charge)

Energy Charge:

1.1931.243¢ per Supplemental kWh during peak hours 0.571817¢ per Supplemental kWh during off-peak hours

0.461¢ per Supplemental kWh during super off-peak hours

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

Category	January 1 - December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	9:00 PM - 12:00 AM	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM - 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM - 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving</u> Day and Christmas Day.

	April 1 - October 31	November 1 - March 31
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
(Monday-Friday)		<del>and</del>
		6:00 PM - 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 61 OF 137



# TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.606 CANCELS NINETEENTH TWENTIETH REVISED SHEET NO. 6.606

#### **BILLING UNITS:**

**Demand Units:** 

Metered Demand - The highest measured 30-minute interval kW demand served by the Company during the month.

Metered Peak Demand - The highest measured 30-minute interval kW demand served by the Company during the peak hours.

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

Continued to Sheet No. 6.607

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 62 OF 137



### FOURTH FIFTH REVISED SHEET NO. 6.607 CANCELS THIRDFOURTH REVISED SHEET NO. 6.607

#### Continued from Sheet No. 6.606

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

Peak Site Load - The highest 30-minute customer generation plus deliveries by the Company less deliveries to the Company during the peak hours.

Normal Generation - The generation level equaled or exceeded by the customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Supplemental Peak Billing Demand - The amount, if any, by which the highest Peak Site Load during any 30-minute interval in the peak hours exceeds Normal Generation, but no greater than Metered Peak Demand.

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Firm Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Peak Billing Demand.

#### **Energy Units:**

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE:</u> The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge and any Minimum Charge associated with optional riders.

Continued to Sheet No. 6.608

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 63 OF 137



## NINETEENTH TWENTIETH REVISED SHEET NO. 6.608 CANCELS EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.608

#### Continued from Sheet No. 6.607

**TERM OF SERVICE:** Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased  $0.203 \phi$  for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased  $0.102 \phi$  for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at primary voltage, a discount of 1% will apply to the Demand Charges, Energy Charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

When the customer takes energy metered at subtransmission or higher voltage, a discount of 2% will apply to the Demand Charges, Energy Charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

<u>DELIVERY VOLTAGE CREDIT</u>: When the customer takes service at primary voltage, a discount of 4954¢ per kW of Supplemental Demand and \$1.302.06 per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.063.09 per kW of Supplemental Demand and \$1.712.51 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

Continued to Sheet No. 6.609

ISSUED BY: A. D. Collins, President DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 64 OF 137



### THIRD FOURTH REVISED SHEET NO. 6.609 CANCELS SECOND THIRD REVISED SHEET NO. 6.609

Continued from Sheet No. 6.608

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

**FRANCHISE FEE CHARGE**: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 65 OF 137



## ELEVENTH TWELFTH REVISED SHEET NO. 6.610 CANCELS TENTH ELEVENTH REVISED SHEET NO. 6.610

### STANDBY- LARGE - DEMAND PRIMARY

**SCHEDULE**: SBLDPR

**AVAILABLE:** Entire service area.

<u>APPLICABLE</u>: To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at primary voltage.

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Basic Service Charge: \$20.3522.24 a day

#### **CHARGES FOR STANDBY SERVICE:**

#### Demand Charge:

\$1.33-71 per kW/Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

\$1.43per 56 per kW/Month of Standby Demand (Power Supply Reservation Charge) or

\$0.56-62 per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)

#### Energy Charge:

0.857874¢ per Standby kWh

Continued to Sheet No. 6.615

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 66 OF 137



### THIRD-FOURTH REVISED SHEET NO. 6.615 CANCELS SECONDTHIRD REVISED SHEET NO. 6.615

Continued from Sheet No. 6.610

#### **CHARGES FOR SUPPLEMENTAL SERVICE:**

#### **Demand Charge:**

\$ 11.8813.00 per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

#### Energy Charge:

1.042063¢ per Supplemental kWh

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

Category	January 1 – December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	Monday – Friday
	and	
	9:00 PM – 12:00 AM	
Off-Peak	12:00 AM – 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM – 12:00 AM	Defined Holidays
Peak	6:00 AM – 10:00 AM	Monday – Friday
	and	
	5:00 PM – 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

	April 1 - October 31	November 1 - March 31				
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM				
(Monday-Friday)	12.00 110011 0.00 1 111					
<del>(Monday-Friday)</del>						
		6:00 PM - 10:00 PM				

**ISSUED BY**: A. D. Collins, President

DATE EFFECTIVE: January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 67 OF 137



### THIRD-FOURTH REVISED SHEET NO. 6.615 CANCELS SECONDTHIRD REVISED SHEET NO. 6.615

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

#### **BILLING UNITS:**

Demand Units:

Metered Demand - The highest measured 30-minute interval kW demand served by the company during the month.

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the Company, occurring in the same 30-minute interval, during the month.

Normal Generation - The generation level equaled or exceeded by the Customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during a 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Continued to Sheet No. 6.620

**ISSUED BY**: A. D. Collins, President

DATE EFFECTIVE: January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 68 OF 137



### TENTH ELEVENTH REVISED SHEET NO. 6.620 CANCELS NINTH TENTH REVISED SHEET NO. 6.620

#### Continued from Sheet No. 6.615

Normal Generation - The generation level equaled or exceeded by the Customer's generation 10% of the metered intervals during the previous twelve months.

<u>Supplemental Billing Demand - The amount, if any, by which the highest Site Load during a 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.</u>

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Billing Demand.

Energy Units:

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE</u>: The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge, and any Minimum Charge associated with optional riders.

**TERM OF SERVICE:** Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

Continued to Sheet No. 6.625

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 69 OF 137



### NINTH TENTH REVISED SHEET NO. 6.625 CANCELS EIGHTHNINTH REVISED SHEET NO. 6.625

#### Continued from Sheet No. 6.625

**POWER FACTOR:** Power factor will be calculated for customers with measured demands of 1,000 kW in any billing period out of twelve (12) consecutive billing periods ending with the current billing period. When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the Demand Charge, Energy Charge, Power Factor Billing and Emergency Relay Power Supply Charge.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE**: See Sheet Nos. 6.020 and 6.022. Note: Standby fuel charges shall be based on the time of use (i.e., peak, and super off-peak) fuel rates for Rate Schedule SBLDPR. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBLDPR.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**FLORIDA GROSS RECEIPTS TAX:** See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 70 OF 137



THIRD-FOURTH REVISED SHEET NO. 6.630 CANCELS SECOND-THIRD REVISED SHEET NO. 6.630

### STANDBY-LARGE DEMAND SUBTRANSMISSION

**SCHEDULE**: SBLDSU

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at subtransmission voltage.

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Firm Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Daily Basic Service Charge: \$84.73128.44 a day

#### **CHARGES FOR STANDBY SERVICE:**

#### Demand Charge:

\$0.861.30 per kW/Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

\$1.121.54 per kW/Month of Standby Demand
(Power Supply Reservation Charge) or
\$0.4461 per kW/Day of Actual Standby Billing Demand
(Power Supply Demand Charge)

Energy Charge:

0.857866¢ per Standby kWh

Continued to Sheet No. 6.635



### THIRD FOURTH REVISED SHEET NO. 6.635 CANCELS SECOND THIRD REVISED SHEET NO. 6.635

Continued from Sheet No. 6.630

#### **CHARGES FOR SUPPLEMENTAL SERVICE:**

#### Demand Charge:

\$ 9.2912.77 per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

#### Energy Charge:

1.<del>151</del>163¢ per Supplemental kWh

<u>DEFINITIONS OF THE USE PERIODS</u>: All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

<u>Category</u>	January 1 – December 31	Days of the Week		
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday		
Off-Peak	12:00 AM – 6:00 AM	Monday – Friday		
	and			
	9:00 PM – 12:00 AM			
Off-Peak	12:00 AM – 10:00 AM	Saturday – Sunday		
	and	and		
	5:00 PM – 12:00 AM	Defined Holidays		
<u>Peak</u>	6:00 AM – 10:00 AM	Monday – Friday		
	and			
	5:00 PM – 9:00 PM			

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

	April 1 - October 31	November 1 - March 31
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
(Monday-Friday)		<del>and</del>
(Worlday Friday)		6:00 DM 10:00 DM
		<del>0.00 FIVI - 10.00 FIVI</del>

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE:. January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 72 OF 137



THIRD FOURTH REVISED SHEET NO. 6.635 CANCELS SECOND THIRD REVISED SHEET NO. 6.635

#### **BILLING UNITS:**

**Demand Units:** 

Metered Demand - The highest measured 30-minute interval kW demand served by the company during the month.

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the Company, occurring in the same 30minute interval, during the month.

Normal Generation - The generation level equaled or exceeded by the Customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Continued to Sheet No. 6.640

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 73 OF 137



### FIRST REVISED SHEET NO. 6.640 CANCELS ORIGINAL SHEET NO. 6.640

#### Continued from Sheet No. 6.635

Normal Generation - The generation level equaled or exceeded by the Customer's generation 10% of the metered intervals during the previous twelve months.

<u>Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.</u>

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Billing Demand.

#### Energy Units:

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE</u>: The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge, and any Minimum Charge associated with optional riders.

**TERM OF SERVICE**: Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

Continued to Sheet No. 6.645

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 74 OF 137



### SECOND THIRD REVISED SHEET NO. 6.645 CANCELS FIRST SECOND REVISED SHEET NO. 6.645

Continued from Sheet No. 6.640

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

**FUEL CHARGE:** See Sheet Nos. 6.020 and 6.022. Note: Standby fuel charges shall be based on the time of use (i.e., peak, and off-peak, and super off-peak) fuel rates for Rate Schedule SBLDSU. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBLDSU.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

**FRANCHISE FEE CHARGE**: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 75 OF 137



THIRD FOURTH REVISED SHEET NO. 6.650 CANCELS SECOND THIRD REVISED SHEET NO. 6.650

# TIME-OF-DAY STANDBY AND SUPPLEMENTAL SERVICE LARGE-DEMAND PRIMARY (OPTIONAL)

**SCHEDULE**: SBLDTPR

**AVAILABLE:** Entire service area.

<u>APPLICABLE</u>: To all primary voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the primary voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at primary voltage.

<u>LIMITATION OF SERVICE</u>: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### RATES:

Daily Basic Service Charge: \$20.3522.24 a day

#### **CHARGES FOR STANDBY SERVICE:**

#### Demand Charge:

\$1.3371 per kW/Month of Standby Demand (Local Facilities Reservation Charge) plus the greater of:

\$1.43<u>56</u> per kW/Month of Standby Demand (Power Supply Reservation Charge) or \$0.<u>5662</u> per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)

**Energy Charge:** 

0.857874¢ per Standby kWh

Continued to Sheet No. 6.655

**ISSUED BY**: A. D. Collins, President

DATE EFFECTIVE: January 1, 2024



#### THIRD FOURTH REVISED SHEET NO. 6.655 **CANCELS SECOND-THIRD REVISED SHEET NO. 6.655**

Continued from Sheet No. 6.650

#### CHARGES FOR SUPPLEMENTAL SERVICE

Demand Charge:

\$ <del>3.77</del>2.93 per kW-Month of Supplemental Demand (Supplemental Billing Demand

Charge), plus

\$ 8.0810.07 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing

Demand Charge)

**Energy Charge:** 

per Supplemental kWh during peak hours 1.<del>584</del>725¢

0.8471.048¢ per Supplemental kWh during off-peak hours

per Supplemental kWh during super off-peak hours 0.630¢

**DEFINITIONS OF THE USE PERIODS:** All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

Category	January 1 – December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	9:00 PM - 12:00 AM	
	_	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM – 12:00 AM	Defined Holidays
<u>Peak</u>	6:00 AM – 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM - 9:00 PM	
<b>Defined Holidays: New Y</b>	ear's Day, Memorial Day, Indepe	endence Day, Labor Day, Thanksgiving
Day and Christmas Day.	<u>.</u>	
	April 1 - October 31	November 1 - March 31
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM

Peak Hours:         12:00 Noon - 9:00 PM         6:00 AM - 10:00 AM           (Monday Friday)         and           6:00 PM - 10:00 PM		April 1 - October 31	November 1 - March 31
(Worlddy 1 riddy)	Peak Hours:	12:00 Noon - 9:00 PM	
	(Monday Friday)		
	(Meriday i riday)		6:00 PM - 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

#### **BILLING UNITS:**

**Demand Units:** Metered Demand - The highest measured 30-minute interval kW demand

served by the Company during the month.

Metered Peak Demand - The highest 30-minute interval kW demand served

by the Company during the peak hours.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 77 OF 137



### THIRD-FOURTH REVISED SHEET NO. 6.655 CANCELS SECOND-THIRD REVISED SHEET NO. 6.655

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

Peak Site Load - The highest 30-minute customer generation plus deliveries by the Company less deliveries to the Company during the peak hours.

Normal Generation - The generation level equaled or exceeded by the customer's generation 10% of the metered intervals during the previous twelve months.

Continued to Sheet No. 6.660

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 78 OF 137



#### FIRST REVISED SHEET NO. 6.660 CANCELS ORIGINAL SHEET NO. 6.660

#### Continued from Sheet No. 6.655

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

Peak Site Load - The highest 30-minute customer generation plus deliveries by the Company less deliveries to the Company during the peak hours.

Normal Generation - The generation level equaled or exceeded by the customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Supplemental Peak Billing Demand - The amount, if any, by which the highest Peak Site Load during any 30-minute interval in the peak hours exceeds Normal Generation, but no greater than Metered Peak Demand.

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Peak Billing Demand.

#### Energy Units:

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE:</u> The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge and any Minimum Charge associated with optional riders.

TERM OF SERVICE: Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 79 OF 137



### FIRST REVISED SHEET NO. 6.660 CANCELS ORIGINAL SHEET NO. 6.660

<u>TEMPORARY DISCONTINUANCE OF SERVICE</u>: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

Continued to Sheet No. 6.665



### SECOND THIRD REVISED SHEET NO. 6.665 CANCELS FIRST SECOND REVISED SHEET NO. 6.665

#### Continued from Sheet No. 6.660

**TERM OF SERVICE:** Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

<u>METERING VOLTAGE ADJUSTMENT</u>: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the Demand Charges, Energy Charges, Power Factor Billing and Emergency Relay Power Supply Charge.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**FUEL CHARGE:** See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 81 OF 137



THIRD FOURTH REVISED SHEET NO. 6.670 CANCELS SECOND THIRD REVISED SHEET NO. 6.670

# TIME-OF-DAY STANDBY AND SUPPLEMENTAL SERVICE LARGE-DEMAND SUBTRANSMISSION (OPTIONAL)

**SCHEDULE**: SBLDTSU

**AVAILABLE:** Entire service area.

<u>APPLICABLE</u>: To all subtransmission voltage served customers with a registered demand of 1000 kW or above once in the last 12 months. Customer must take service at the subtransmission voltage level. Required for all applicable self-generating Customers whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts and who take service from the utility. Also available to all applicable self-generating Customers whose generating capacity in kilowatts does not exceed 20% of their site load in kilowatts, but who agree to all the terms and conditions of this rate schedule. Resale not permitted.

**CHARACTER OF SERVICE**: A-C; 60 cycles; 3 phase; at subtransmission voltage.

<u>LIMITATION OF SERVICE</u>: A Customer taking service under this tariff must sign a Tariff Agreement for the Purchase of Standby and Supplemental Service. (See Sheet No. 7.600)

#### **RATES**:

<u>Daily Basic Service Charge:</u> \$ 84.73128.44 per day

#### **CHARGES FOR STANDBY SERVICE:**

Demand Charge:

\$ 0.861.30 per kW/Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

\$ \frac{1.121.54}{} \text{ per kW/Month of Standby Demand} (Power Supply Reservation Charge) or

\$ 0.4461 per kW/Day of Actual Standby Billing Demand (Power Supply Demand Charge)

**Energy Charge:** 

0.857866¢ per Standby kWh

Continued to Sheet No. 6.675

**ISSUED BY**: A. D. Collins, President

DATE EFFECTIVE: January 1, 2024



#### THIRD-FOURTH REVISED SHEET NO. 6.675 CANCELS SECOND THIRD REVISED SHEET NO. 6.675

Continued from Sheet No. 6.670

#### CHARGES FOR SUPPLEMENTAL SERVICE

#### Demand Charge:

\$<del>2.95</del>1.55 per kW/Month of Supplemental Demand (Supplemental Billing Demand

Charge), plus

per kW/Month of Supplemental Peak Demand (Supplemental Peak Billing \$<del>6.31</del>11.22

Demand Charge)

#### Energy Charge:

1.3862.093¢ per Supplemental kWh during peak hours

1.0781.021¢ per Supplemental kWh during off-peak hours

0.717¢ per Supplemental kWh during super off-peak hours

**DEFINITIONS OF THE USE PERIODS:** All time periods stated in clock time. (Meters are programmed to automatically adjust for changes from standard to daylight saving time and viceversa.)

Category	January 1 - December 31	Days of the Week
Super Off-Peak	10:00 AM - 5:00 PM	Monday - Sunday
Off-Peak	12:00 AM - 6:00 AM	Monday – Friday
	and	
	9:00 PM - 12:00 AM	
Off-Peak	12:00 AM – 10:00 AM	<u>Saturday – Sunday</u>
	and	<u>and</u>
	5:00 PM – 12:00 AM	Defined Holidays
Peak	6:00 AM – 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM – 9:00 PM	
Defined Holidays: New Ye	<u>ear's Day, Memorial Day, Indepe</u>	<u>endence Day, Labor Day, Thanks</u> o
Day and Christmas Day.		
	April 1 - October 31	November 1 - March 31

giving

	<u> </u>	November 1 - March 31
Peak Hours:	12:00 Noon - 9:00 PM	6:00 AM - 10:00 AM
(Monday-Friday)		<del>and</del>
		6:00 PM - 10:00 PM

Off-Peak Hours: All other weekday hours, and all hours on Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day shall be off-peak.

#### **BILLING UNITS**:

Demand Units: Metered Demand - The highest measured 30-minute interval kW demand

served by the Company during the month.

Metered Peak Demand - The highest measured 30-minute interval kW

demand served by the Company during the peak hours.

ISSUED BY: A. D. Collins. President

DATE EFFECTIVE: January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 83 OF 137



### THIRD-FOURTH REVISED SHEET NO. 6.675 CANCELS SECOND-THIRD REVISED SHEET NO. 6.675

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

Peak Site Load - The highest 30-minute customer generation plus deliveries by the Company less deliveries to the Company during the peak hours.

Normal Generation - The generation level equaled or exceeded by the customer's generation 10% of the metered intervals during the previous twelve months.

Continued to Sheet No. 6.680

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 84 OF 137



### FIRST REVISED SHEET NO. 6.680 CANCELS ORIGINAL SHEET NO. 6.680

#### Continued from Sheet No. 6.675

Site Load - The highest kW total of Customer generation plus deliveries by the company less deliveries to the company, occurring in the same 30-minute interval, during the month.

<u>Peak Site Load - The highest 30-minute customer generation plus deliveries by the Company less deliveries to the Company during the peak hours.</u>

Normal Generation - The generation level equaled or exceeded by the customer's generation 10% of the metered intervals during the previous twelve months.

Supplemental Billing Demand - The amount, if any, by which the highest Site Load during any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

Supplemental Peak Billing Demand - The amount, if any, by which the highest Peak Site Load during any 30-minute interval in the peak hours exceeds Normal Generation, but no greater than Metered Peak Demand.

Contract Standby Demand - As established pursuant to the Tariff Agreement for the Purchase of Standby and Supplemental Service. Anytime a customer registers a Standby Demand that is higher than the existing Contract Standby Demand, that Standby Demand will become the new Contract Standby Demand, beginning with the following period.

Standby Demand - The greater of Contract Standby Demand or the amount by which Metered Demand exceeds Supplemental Billing Demand, but no greater than Normal Generation.

Actual Standby Billing Demand - The summation of the daily amounts by which the highest on-peak measured 30-minute interval kW demands served by the Company exceed the monthly Supplemental Peak Billing Demand.

#### **Energy Units**:

Energy provided by the Company during each 30-minute period up to the Supplemental Demand level shall be billed as Supplemental kWh. The remaining energy shall be billed as Standby kWh.

<u>MINIMUM CHARGE:</u> The Daily Basic Service Charge, Local Facilities Reservation Charge, Power Supply Reservation Charge and any Minimum Charge associated with optional riders.

TERM OF SERVICE: Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

ISSUED BY: A. D. Collins, President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 85 OF 137



### FIRST REVISED SHEET NO. 6.680 CANCELS ORIGINAL SHEET NO. 6.680

TEMPORARY DISCONTINUANCE OF SERVICE: Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

Continued to Sheet No. 6.685



### SECOND THIRD REVISED SHEET NO. 6.685 CANCELS FIRST SECOND REVISED SHEET NO. 6.685

Continued from Sheet No. 6.680

**TERM OF SERVICE:** Any customer receiving service under this schedule will be required to give the Company written notice at least 60 months prior to transferring to a non-standby schedule. Such notice shall be irrevocable unless the Company and the customer should mutually agree to void the notice.

**TEMPORARY DISCONTINUANCE OF SERVICE:** Where the use of energy is seasonal or intermittent, no adjustments will be made for a temporary discontinuance of service. Any customer prior to resuming service within 12 months after such service was discontinued will be required to pay all charges which would have been billed if service had not been discontinued.

**EMERGENCY RELAY POWER SUPPLY CHARGE:** The monthly charge for emergency relay power supply service shall be 68¢\$1.02 per kW of Supplemental Demand and Standby Demand. This charge is in addition to the compensation the customer must make to the Company as a contribution-in-aid of construction.

**POWER FACTOR:** When the average power factor during the month is less than 85%, the monthly bill will be increased 0.203¢ for each kVARh by which the reactive energy numerically exceeds 0.619744 times the billing energy. When the average power factor during the month is greater than 90%, the monthly bill will be decreased 0.102¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE CHARGE: See Sheet No. 6.023.

**PAYMENT OF BILLS:** See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024.

**STORM PROTECTION PLAN RECOVERY CHARGE**: See Sheet Nos. 6.021 and 6.023.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 87 OF 137



SECOND THIRD REVISED SHEET NO. 6.720 CANCELS FIRST SECOND SHEET NO. 6.720

#### **ECONOMIC DEVELOPMENT RATE RIDER - EDR**

**SCHEDULE**: EDR

**AVAILABLE**: Entire service area.

This Rider is available for non-residential load associated with initial permanent service to new establishments or the expansion of existing establishments. Service under the Rider is limited to Customers who make application to the Company for service under this Rider, and for whom the Company approves such application. The New Load applicable under this Rider must be a minimum of 350 kW at a single delivery point. To qualify for service under this Rider, the Customer must employ an additional work force of at least 25 full-time equivalent (FTE) employees at the location of the single point of delivery.

#### **APPLICABLE:**

To participate in this rider, the customer must meet the following criteria:

- 1. Minimum qualifying load of 300 kW
  - a. At a new or existing premise served by the Company that has been unoccupied or dormant, with minimal or no electric usage for the past 90 days.
- 2. The new or expanding business must also meet at least one of the following two requirements at the project location:
  - a. The addition of 20 net new full time equivalent (FTE) jobs in the Company's service area; or
  - b. Capital investment of \$500,000 or greater and a new increase in FTE jobs in the Company's service area.
- 3. The Customer must provide written documentation attesting that the availability of this Rider is a significant factor in the customer's decision to locate or expand their business within the Company's service area.

Initial application for this Rider is not available to existing load. However, if a change in ownership occurs after the Customer contracts for service under this Rider, the successor Customer may be allowed to fulfill the balance of the contract under the Rider and continue the schedule of credits outlined below. This Rider is also not available for renewal of service following interruptions such as equipment failure, temporary plant shutdown, strike, or economic conditions. This Rider is also not available for load shifted from one establishment or delivery point on the Tampa Electric system to another on the Tampa Electric system.

The load and employment requirements under the Rider must be achieved at the same delivery point. Additional metering equipment may be required to qualify for this Rider. The Customer Service Agreement under this Rider must include a description of the amount and nature of the load being provided, the number of FTE's resulting, and documentation verifying

ISSUED BY: G. L. Gillette A.D. Collins, DATE EFFECTIVE: May 5, 2016

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 88 OF 137



SECOND THIRD REVISED SHEET
NO. 6.720
CANCELS FIRST SECOND
SHEET NO. 6.720

that the availability of the Economic Development Rider is a significant factor in the Customer's location/expansion decision.

<u>LIMITATION OF SERVICE</u>: The Company reserves the right to limit applications for this Rider when the Company's Economic Development expenses from this Rider and other sources exceed the amount set for the Company under Rule 25-6.0426 FAC.

Service under this Rider may not be combined with service under the Commercial/Industrial Service Rider.

<u>**DEFINITION**</u>: New Load: New Load is that which is added to the Company's system by a new establishment. For existing establishments, New Load is the net incremental load above that which existed prior to approval for service under this Rider.

Continued to Sheet No. 6.725

ISSUED BY: G. L. Gillette A.D. Collins, DATE EFFECTIVE: May 5, 2016

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 89 OF 137



### SECOND THIRD REVISED SHEET NO. 6.725 CANCELS FIRST SECOND REVISED SHEET NO. 6.725

#### Continued from Sheet No. 6.720

<u>LIMITATION OF SERVICE</u>: The Company reserves the right to limit applications for this Rider when the Company's Economic Development expenses from this Rider and other sources exceed the amount set for the Company under Rule 25-6.0426 FAC.

<u>Service under this Rider may not be combined with service under the Commercial/Industrial</u> Service Rider.

**DEFINITION**: New Load: New Load is that which is added to the Company's system by a new establishment. For existing establishments, New Load is the net incremental load above that which existed prior to approval for service under this Rider.

<u>**DESCRIPTION**</u>: A credit based on the percentages below will be applied to the base demand charges and base energy charges of the Customer's otherwise applicable rate schedule associated with the Customer's New Load:

Year 1 – 20% reduction in base demand and energy charges\*

Year 2 – 15%
Year 3 – 10%
Year 4 – 5%
Year 5 – 0%

""

\*All other charges including basic service, fuel cost recovery, capacity cost recovery, conservation cost recovery, and environmental cost recovery, and storm protection plan cost recovery, and clean energy transition mechanism recovery will also be based on the Customer's otherwise applicable rate. The otherwise applicable rates may be any of the following: GSD, GSDT, GSLDPR, GSLDSU, GSLDTPR or GSLDTSU. Any Customer taking service under the CISR Rider is ineligible to take service under this EDR Rider.

The credit will begin once the Customer has achieved the minimum load and job requirements.

**TERM OF SERVICE:** The Customer agrees to a five-year contract term. Service under this Rider will terminate at the end of the fifth year. The customer may request an effective date of this Rider which is no later than two (2) years after the Customer Service Agreement is approved and signed by the Company.

The Company may terminate service under this Rider at any time if the Customer fails to comply with the terms and conditions of this Rider. Failure to: 1) maintain the level of employment specified in the Customer's Service Agreement and/or 2) purchase from the Company the amount of load specified in the Customer's Service Agreement may be considered grounds for termination.

**PROVISIONS FOR EARLY TERMINATION:** If the Company terminates service under this Rider for the Customer's failure to comply with its provisions, the Customer will be required to reimburse the Company for any discounts received under this Rider plus interest.

If the Customer opts to terminate service under this Rider before the term of service specified

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 90 OF 137



### SECOND THIRD REVISED SHEET NO. 6.725 CANCELS FIRST SECOND REVISED SHEET NO. 6.725

in the Service Agreement the Customer will be required to reimburse the Company for any discounts received under this Rider plus interest.

The Service Agreement will automatically terminate if the minimum load and job requirements has not been achieved within 120 days of the effective date of the Service Agreement.

<u>RULES AND REGULATIONS</u>: Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Continued to Sheet No. 6.730

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 91 OF 137



FIRST SECOND REVISED SHEET NO. 6.730 **CANCELS FIRST REVISED ORIGINAL SHEET NO. 6.730** 

#### ELECTRIC COMPANY

#### RESERVED FOR FUTURE USE Continued from Sheet No. 6.725

If the Customer opts to terminate service under this Rider before the term of service specified in the Service Agreement the Customer will be required to reimburse the Company for any discounts received under this Rider plus interest.

The Service Agreement will automatically terminate if the minimum load and job requirements has not been achieved within 120 days of the effective date of the Service Agreement.

RULES AND REGULATIONS: Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

ISSUED BY: W. N. Cantrell A. D. Collins, DATE EFFECTIVE: October 15, 2004

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 92 OF 137



### TENTH ELEVENTH REVISED SHEET NO. 6.809 CANCELS NINTH TENTH REVISED SHEET NO. 6.809

Continued from Sheet No. 6.808

#### **MONTHLY RATE:**

LED Fixture, Maintenance, and Base Energy Charges:

				Size			C	harges p	er Unit (\$	5)
Rate	Code		kWh <sup>(1))</sup>		h <sup>(1))</sup>			Base E	energy <sup>(3)</sup>	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens <sup>(1)</sup>	Lamp Wattage <sup>(2)</sup>	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
912	981	Roadway	2,600	27	9	5	7.72	1.74	0.29	0.16
914	901	Roadway	5,392	47	16	8	7.64	1.74	0.52	0.26
921	902	Roadway/Area	8,500	88	31	15	11.82	1.74	1.01	0.49
926	982	Roadway	12,414	105	37	18	10.85	1.19	1.21	0.59
932	903	Roadway/Area	15,742	133	47	23	20.41	1.38	1.53	0.75
935	904	Area-Lighter	16,113	143	50	25	15.21	1.41	1.63	0.82
937	905	Roadway	16,251	145	51	26	11.57	2.26	1.66	0.85
941	983	Roadway	22,233	182	64	32	14.74	2.51	2.09	1.04
945	906	Area-Lighter	29,533	247	86	43	21.20	2.51	2.80	1.40
947	984	Area-Lighter	33,600	330	116	58	26.60	1.55	3.78	1.89
951	985	Flood	23,067	199	70	35	16.51	3.45	2.28	1.14
953	986	Flood	33,113	255	89	45	27.78	4.10	2.90	1.47
956	987	Mongoose	23,563	225	79	39	17.77	3.04	2.58	1.27
958	907	Mongoose	34,937	333	117	58	22.22	3.60	3.81	1.89
965	991	Granville Post Top (PT)	3,024	26	9	4	8.47	2.28	0.29	0.13
967	988	Granville PT	4,990	39	14	7	18.50	2.28	0.46	0.23
968	989	Granville PT Enh <sup>(4)</sup>	4,476	39	14	7	22.10	2.28	0.46	0.23
971	992	Salem PT	5,240	55	19	9	15.07	1.54	0.62	0.29
972	993	Granville PT	7,076	60	21	10	20.24	2.28	0.68	0.33
973	994	Granville PT Enh <sup>(4)</sup>	6,347	60	21	10	23.76	2.28	0.68	0.33
975	990	Salem PT	7,188	76	27	13	19.57	1.54	0.88	0.42

<sup>(1)</sup> Average

Continued to Sheet No. 6.810

<sup>(2)</sup> Average wattage. Actual wattage may vary by up to +/- 10-25 %.

<sup>(3)</sup> The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 3.260¢ per kWh for each fixture.

<sup>(4)</sup> Enhanced Post Top. Customizable decorative options

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 93 OF 137



## SIXTEENTH SEVENTEENTH REVISED SHEET NO. 6.815

CANCELS FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.815

#### Continued from Sheet No. 6.810

#### Miscellaneous Facilities Charges:

	- Contained and the contained					
	Rate Code	Description	Monthly Facility Charge	Monthly Maintenance Charge		
Į.	Code	Description	Charge	Charge		
	563	Timer	\$8.39	\$1.43		
	569	PT Bracket (accommodates two post top fixtures)	\$4.75	\$0.06		

#### **NON-STANDARD FACILITIES AND SERVICES:**

The customer shall pay all costs associated with additional company facilities and services that are not considered standard for providing lighting service, including but not limited to, the following:

- 1.relavs:
- 2. distribution transformers installed solely for lighting service;
- 3.protective shields, bird deterrent devices, light trespass shields;
- 4.light rotations;
- 5.light pole relocations;
- 6. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 7.removal and replacement of pavement required to install underground lighting equipment;
- 8.directional boring;
- 9.ground penetrating radar (GPR);
- 10.specialized permitting that is incremental to a standard construction permit;
- 11.specialized design and engineering scope required by either the customer or by local code or ordinance that is unique to the requested work;
- 12.custom maintenance of traffic permits;
- 13.removal of non-standard pole bases; and
- 14.blocked parking spaces resulting from construction or removal.

MINIMUM CHARGE: The monthly charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025

ENVIRONMENTAL RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023

FRANCHISE FEE: See Sheet No. 6.023

**PAYMENT OF BILLS**: See Sheet No. 6.023

STORM SURCHARGE: See Sheet No. 6.024.

STORM PROTECTION PLAN RECOVERY PLAN: See Sheet Nos. 6.021 and 6.023

#### **SPECIAL CONDITIONS:**

On customer-owned public street and highway lighting systems not subject to other rate schedules, the monthly rate for energy served at primary or secondary voltage, at the company's option, shall be 3.260¢ per kWh of metered usage, plus a Basic Service Charge of \$ 0.71 per day and the applicable additional charges as specified on Sheet Nos. 6.020. 6.021, 6.022 and 6.023.

**ISSUED BY:** A. D. Collins. President

DATE EFFECTIVE: January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 94 OF 137



SIXTEENTH SEVENTEENTH REVISED SHEET NO. 6.815
CANCELS FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.815

Continued to Sheet No. 6.820

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 95 OF 137



EIGHTH NINTH REVISED SHEET NO. 6.830 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 6.830

#### **CUSTOMER SPECIFIED LIGHTING SERVICE**

**SCHEDULE**: LS-2

**AVAILABLE**: Entire service area

#### **APPLICABLE:**

Customer Specified Lighting Service is applicable to any customer for the sole purpose of lighting roadways or other outdoor areas. Service hereunder is provided for the sole and exclusive benefit of the customer, and nothing herein or in the contract executed hereunder is intended to benefit any third party or to impose any obligation on the Company to any such third party. At the Company's option, a deposit amount of up to a two (2) month's average bill may be required at anytime.

#### **CHARACTER OF SERVICE:**

Service is provided during the hours of darkness normally on a dusk-to-dawn basis. At the Company's option and at the customer's request, the company may permit a timer to control a lighting system provided under this rate schedule that is not used for dedicated street or highway lighting. The Company shall install and maintain the timer at the customer's expense. The Company shall program the timer to the customer's specifications as long as such service does not exceed 2,100 hours each year. Access to the timer is restricted to company personnel.

#### LIMITATION OF SERVICE:

Installation shall be made only when, in the judgment of the Company, location of the proposed lights are, and will continue to be, feasible and accessible to Company personnel and equipment for both construction and maintenance and such installation is not appropriate as a public offering under LS-1.

#### TERM OF SERVICE:

Service under this rate schedule shall, at the option of the company, be for an initial term of twenty (20) years beginning begin on the date one or more of the lighting equipment is installed, energized, and ready for use and shall continue after the initial term for successive one-year terms until terminated by either party upon providing ninety (90) days prior written notice. Any customer transferring service to the LS-2 rate schedule from the LS-1 rate schedule shall continue the remaining primary initial term from LS-1 agreement.

#### **SPECIAL CONDITIONS:**

On lighting systems not subject to other rate schedules, the monthly rate for energy served at primary or secondary voltage, at the company's option, shall be 3.260¢ per kWh of metered usage, plus a Basic Service Charge of \$ 0.71 per day and the applicable additional\_charges as specified on Sheet Nos. 6.020, 6.021, 6.022 and 6.023

Continued to Sheet No. 6.835

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 96 OF 137



NINTH-TENTH REVISED SHEET NO. 6.835 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.835

#### Continued from Sheet No. 6.830

<u>MONTHLY RATE:</u> The monthly charge shall be calculated by applying the <u>corresponding LS-2 Monthly Rental Factor set forth in Tariff Sheet No. 6.845 monthly rate of 0.93%</u> to the In-Place Value of the customer specific lighting facilities identified in the Outdoor Lighting Agreement entered into between the customer and the Company for service under this schedule.

The In-Place Value may change over time as new lights are added to the service provided under this Rate Schedule to a customer taking service, the monthly rate shall be applied to the In-Place Value in effect that billing month. The In-Place Value of any transferred LS-1 service shall be defined by the value of the lighting Equipment or its LED equivalent based on the average cost of a current installation. The in-Place Value of any new LS-2 service shall be defined by the value of the lighting equipment when it was first put in service.

#### **NON-STANDARD FACILITIES AND SERVICES:**

The customer shall pay all costs associated with additional company facilities and services that are not considered standard for providing lighting service, including but not limited to, the following:

- 1. relays;
- 2. distribution transformers installed solely for lighting service;
- 3. protective shields, bird deterrent devices, light trespass shields;
- 4. light rotations;
- 5. light pole relocations;
- 6. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 7. removal and replacement of pavement required to install underground lighting equipment;
- 8. directional boring;
- 9. ground penetrating radar (GPR);
- 10. specialized permitting that is incremental to a standard construction permit;
- 11. specialized design and engineering scope required by either the customer or by local code or ordinance that is unique to the requested work;
- 12. custom maintenance of traffic permits;
- 13. removal of non-standard pole bases; and
- 14. blocked parking spaces resulting from construction or removal.

Payment may be made in a lump sum at the time the agreement is entered into, or at the customer's option these non-standard costs may be included in the In-Place Value to which the monthly rate will be applied.

**MINIMUM CHARGE:** The monthly charge.

**ENERGY CHARGE:** For monthly energy served under this rate schedule, 3.260¢ per kWh.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

ENERGY CONSERVATION RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.022.

CAPACITY RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 97 OF 137



NINTH TENTH REVISED SHEET NO. 6.835 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.835

CLEAN ENERGY TRANSITION MECHANISM: See Sheet Nos. 6.023 and 6.025.			
ENVIRONMENTAL RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.022.			
Continued to Sheet No. 6.840			

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 98 OF 137





Continued from Sheet No. 6.835

FUEL CHARGE: See Sheet Nos. 6.020 and 6.022.

**ENERGY CONSERVATION RECOVERY CHARGE:** See Sheet Nos. 6.021 and 6.022.

**CAPACITY RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

**CLEAN ENERGY TRANSITION MECHANISM**: See Sheet Nos. 6.023 and 6.025.

**ENVIRONMENTAL RECOVERY CHARGE:** See Sheet Nos. 6.020 and 6.022.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.023.

FRANCHISE FEE: See Sheet No. 6.023.

PAYMENT OF BILLS: See Sheet No. 6.023.

STORM SURCHARGE: See Sheet No. 6.024

STORM PROTECTION PLAN RECOVERY CHARGE: See Sheet Nos. 6.021 and 6.023.



#### Continued from Sheet No. 6.840

#### LS-2 Monthly Rental Factors

Term Years	Factor
1	10.43%
2	5.42%
3	3.75%
4	2.92%
5	2.42%
6	2.09%
7	1.86%
8	1.68%
9	1.55%
10	1.44%
11	1.36%
12	1.36% 1.28%
13	1.22%
14	1.17%
15	1.13%
16	1.09%
17	1.06%
18	1.03%
19	1.01%
20	0.99%
21	0.97%
22	0.95%
23	0.93%
24	0.92%
25	0.91%

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 100 OF 137



FIRST SECOND REVISED SHEET NO. 7.225 CANCELS ORIGINALFIRST REVISED SHEET NO. 7.225

Continued from Sheet No. 7.220

#### 5. Non-Standard Service Charges

The Customer shall pay all costs associated with any additional Company facilities and services that are not considered standard for providing lighting service including, but not limited to: installation of distribution transformers, relays, protective shields, bird deterrent devices, light trespass shields, any devices required by local regulations to control the level or duration of illumination including any associated planning and engineering costs, removal and replacement of pavement required to install underground lighting cable, and directional boring. Charges will also be assessed for light rotations and light pole relocations. The Company will bill the Customer the actual cost of such nonstandard facilities and services as incurred.

	directional boring. Charges will also be assessed for light rotations and light pole relocations. The Company will bill the Customer the actual cost of such nonstandard facilities and services as incurred.
6.	Customer Contribution in Aid of Construction The Company shall pay for all normal Equipment installation costs, with the exception of the following: \$ for Refer to Section 5.2.6.1 of the Tampa Electric Tariff.
7.	Monthly Payment  During the term of this Agreement, the Customer shall pay the Company monthly for the lighting services provided pursuant to Rate Schedule LS-1 as the rate schedule, which is on file with the Florida Public Service Commission, may be amended from time to time. All bills shall be due when rendered.
	The current monthly base charges for "Equipment" installed under this agreement are Fuel and other adjustment clause charges and (where applicable) franchise fees and taxes per month under current tax rates pursuant to the Rate Schedule shall be The total monthly charge shall be per month.
	Continued to Sheet No. 7.230

ISSUED BY: A. D. Collins, President DATE EFFECTIVE: January 31, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 101 OF 137



### FIRST SECOND REVISED SHEET NO. 7.230 CANCELS ORIGINAL FIRST REVISED SHEET NO. 7.230

#### Continued from Sheet No. 7.225

The monthly charges specified in this agreement are tied to the tariff charges currently on file with the Florida Public Service Commission and may change during the term of this Agreement in accordance with filed changes to the relevant tariffs.

#### 8. Term

This Agreement shall be effective on the later of the dates indicated on the signature block ("Effective Date") and shall continue on a month-to-month term (the "Term") as provided in the Rate Schedule LS-1\_\_\_\_\_, beginning on the date one or more of the Equipment is installed, and if applicable, at least one light is energized and ready for use, and shall continue thereafter until terminated by either party upon providing the other party with thirty (30) days prior written notice of termination.

#### 9. Limitation on Damages

The Company will furnish electricity to operate the Equipment for dusk to dawn service or less, depending on the controlling device, each calendar year. The Company will use reasonable diligence at all times to provide continuous operation during the term. The Company shall not be liable to the Customer for any damages arising from complete or partial failure or interruption of service, shut down for repairs or adjustments, delay in providing or restoring service, or for failure to warn of any interruption of service or lighting.

#### 10. Indemnification

Except for those claims, losses and damages arising out of Company's sole negligence, the Customer agrees to defend, at its own expense, and indemnify the Company for any and all claims, losses and damages, including attorney's fees and costs, which arise or are alleged to have arisen out of furnishing, design, installation, operation, maintenance or removal of the Equipment. The phrase "property damage" includes, but is not limited to, damage to the property of the Customer, the Company, or any third parties. For purposes of this indemnification, the "Company" shall be defined as Tampa Electric Company, its parent, Emera Inc., and all subsidiaries and affiliates thereof, and each of their respective officers, directors, affiliates, insurers, representatives, agents, servants, employees, contractors, and any successor corporations.

#### 11. Outage Notification

The Customer shall be responsible for monitoring the function of the Equipment and for notifying the Company of all Equipment outages.

#### 12. Tree Trimming

Failure of the Customer to maintain adequate clearance (e.g. trees and vegetation) around the Equipment may cause illumination obstruction and/or a delay in requested repairs or required maintenance.

Continued to Sheet No. 7.235

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 102 OF 137



## FIRST REVISED SHEET NO. 7.260 CANCELS ORIGINAL SHEET NO. 7.260

	Continued from Sheet No. 7.255
6.	Customer Contribution in Aid of Construction The Company shall pay for all normal Equipment installation costs, with the exception of the following: \$ for Refer to Section 5.2.6.1 of the Tampa Electric Tariff.
7.	Monthly Payment  During the term of this Agreement, the Customer shall pay the Company monthly for the lighting services provided pursuant to Rate Schedule LS-1 as the rate schedule, which is on file with the Florida Public Service Commission, may be amended from time to time. All bills shall be due when rendered.
	The current monthly base charges for facilities installed under this agreement are Fuel and other adjustment clause charges and (where applicable) franchise fees and taxes per month under current tax rates pursuant to the Rate Schedule shall be per month.
	The monthly charges specified in this agreement are tied to the tariff charges currently on file with the Florida Public Service Commission and may change during the term of this Agreement in accordance with filed changes to the relevant tariffs.
8.	Term This Agreement shall be effective on the later of the dates indicated on the signature block ("Effective Date") and shall continue on a month-to-month term (the "Term" as provided in the applicable Rate Schedule LS-1) beginning on the date one or more of the Equipment is installed and, if applicable, at least one light is energized and ready for use and shall continue thereafter until terminated by either party upon providing the other party with thirty (30) days prior written notice of termination.
9.	Limitation on Damages The Company will furnish electricity to operate the Equipment for dusk to dawn service or less, depending on the controlling device, each calendar year. The Company will use reasonable diligence at all times to provide continuous operation during the term. The Company shall not be liable to the Customer for any damages arising from complete or partial failure or interruption of service, shut down for repairs or adjustments, delay in providing or restoring service, or for failure to warn of any interruption of service or lighting.
10 <u>.</u>	Indemnification Except for those claims, losses and damages arising out of Company's sole negligence, the Customer agrees to defend, at its own expense, and indemnify the Company for any and all claims, losses and damages, including attorney's fees and costs, which arise or are alleged to have arisen out of furnishing, design, installation, operation, maintenance or removal of the Equipment. The phrase "property damage" includes, but is not limited
Page 3	of 7 Customer Initials: Date:
	Continued to Sheet No. 7 265

ISSUED BY: A. D. Collins, President DATE EFFECTIVE: July 25, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 103 OF 137



# **FOURTH FIFTH REVISED SHEET NO. 7.765**CANCELS THIRD FOURTH REVISED SHEET NO. 7.765

#### APPENDIX A

#### Long-Term Facilities

#### Monthly Rental and Termination Factors

The Monthly Rental factor to be applied to the in-place value of the facilities as identified in the Long-Term Agreement is 0.993% per month plus applicable taxes.

If the Long-Term Rental Agreement for Facilities is terminated, a Termination Fee shall be computed by applying the following Termination Factors to the in-place value of the facilities based on the year in which the Agreement is terminated:

Year Agreement is Terminated	Termination Factors %
1	1. <del>32</del> 84
2	4. <del>03</del> 34
3	6. <del>51</del> 62
4	<del>8.74</del> <u>8.69</u>
5	<del>10.72</del> 10.52
6	<del>12.44</del> <u>12.12</u>
7	<del>13.91</del> 13.49
8	<del>15.09</del> 14.60
9	<del>15.99</del> 15.45
10	<del>16.58</del> 16.01
11	<del>16.85</del> 16.27
12	<del>16.76</del> 16.20
13	<del>16.29</del> 15.77
14	<del>15.42</del> 14.96
15	<del>14.12</del> 13.72
16	<del>12.3</del> 6 <u>12.03</u>
17	<del>10.10</del> 9.86
18	<del>7.31</del> <u>7.16</u>
19	<del>3.96</del> <u>3.89</u>
20	0.0 <u>0</u>

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: January 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 104 OF 137



# TWENTY-THIRD FOURTH REVISED SHEET NO. 8.050 CANCELS TWENTY-SECOND THIRD REVISED SHEET NO. 8.050

Continued from Sheet No. 8.040

#### **DELIVERY VOLTAGE ADJUSTMENT**

For purchases from Qualifying Facilities directly interconnected to the Company, the Company's actual hourly avoided energy costs shall be adjusted according to the delivery voltage by the following multipliers:

Voltage Level	Adjustment Factor
Secondary	1.0533
Primary	1.0269
Subtransmission	1.0146

For purchases from Qualifying Facilities not directly interconnected to the Company, any adjustments to the Company's actual hourly avoided energy costs for delivery voltage will be determined based on the Company's current annual system average transmission loss factor.

#### **METERING REQUIREMENTS**

The Qualifying Facility within the territory served by the Company shall be required to purchase from the Company the metering equipment necessary to measure its energy deliveries to the Company. Energy purchased from Qualifying Facilities outside the territory served by the Company shall be measured as the quantities scheduled for interchange to the Company by the entity delivering As-Available Energy to the Company. Unless special circumstances warrant, meters shall be read at monthly intervals on the approximate corresponding day of each meter reading period.

Hourly recording meters shall be required for Qualifying Facilities with an installed capacity of 100 kilowatts or more. Where the installed capacity is less than 100 kilowatts, the Qualifying Facility may select any one of the following options: (a) an hourly recording meter, (b) a dual kilowatt-hour register time-of-day meter, or (c) a standard kilowatt-hour meter.

For Qualifying Facilities with hourly recording meters, monthly payments for As-Available Energy shall be calculated based on the product of: (1) the Company's actual As-Available Energy Payment Rate for each hour during the month; and (2) the quantity of energy sold by the Qualifying Facility during that hour.

For Qualifying Facilities with dual kilowatt-hour register time-of-day meters, monthly payments for As-Available Energy shall be calculated based on the product of: (1) the average of the Company's actual hourly As-Available Energy Payment Rates for the on-peak, and super-off peak periods during the month; and (2) the quantity of energy sold by the Qualifying Facility during that period.

Continued to Sheet No. 8.060

ISSUED BY: A. D. Collins, President DATE EFFECTIVE: January 1, 2024

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 105 OF 137



### SECOND THIRD REVISED SHEET NO. 8.060 CANCELS FIRST SECOND REVISED SHEET NO. 8.060

#### Continued from Sheet No. 8.050

For Qualifying Facilities with standard kilowatt-hour meters, monthly payments for As-Available Energy shall be calculated based on the product of: (1) the average of the Company's actual hourly As-Available Energy Payment Rate for the off-peak periods during that month; and (2) the quantity of energy sold by the Qualifying Facility during that month.

#### For a time-of-day metered Qualifying Facility

, the on-peak hours occur Monday through Friday except holidays, April 1 - October 31 from 12 noon to 9:00 p.m. and November 1 - March 31 from 6:00 a.m. to 10:00 a.m. and 6:00 p.m. to 10:00 p.m.. All hours not mentioned above and all hours of the holidays of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day are off-peak hours.

Category	January 1 – December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday – Sunday
Off-Peak	12:00 AM – 6:00 AM	Monday – Friday
	<u>and</u>	
	9:00 PM – 12:00 AM	
Off-Peak	12:00 AM – 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM – 12:00 AM	Defined Holidays
Peak	6:00 AM – 10:00 AM	Monday – Friday
Feak		Monday – i nday
	<u>and</u>	
	5:00 PM – 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

#### **BILLING OPTIONS**

The Qualifying Facilities may elect to make either simultaneous purchases and sales or net sales. The billing option elected may only be changed in accordance with FPSC Rule 25-17.082:

- when the Qualifying Facility selling As-Available Energy enters into a negotiated contract or standard offer contract for the sale of Firm Capacity and Energy; or
- 2. when a Firm Capacity and Energy contract expires or is lawfully terminated by either the Qualifying Facility or Tampa Electric Company; or
- 3. when the Qualifying Facility is selling As-Available Energy and has not changed billing methods within the last twelve months; and

ISSUED BY: J. B. Ramil A. D. Collins, DATE EFFECTIVE: March 30, 1999

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 106 OF 137



### SECOND THIRD REVISED SHEET NO. 8.060 CANCELS FIRST SECOND REVISED SHEET NO. 8.060

<del>25-17</del>	n the election to change billing methods will not contravene the provisions of Rule 7.0832 or any contract between the Qualifying Facility and Tampa Electric pany.
If the Qualifying Fa	acility elects to change billing methods in accordance with FPSC Rule 25-17.082, all be subject to the following previsions:
— 1. Jupon	at least thirty (30) days advance written notice;
	Continued from Sheet No. 8.061

ISSUED BY: J. B. RamilA. D. Collins,

President

DATE EFFECTIVE: March 30, 1999

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 107 OF 137

DATE EFFECTIVE: March 9, 2004



THIRD FOURTH REVISED SHEET NO. 8.061 CANCELS SECOND THIRD REVISED SHEET NO. 8.061

#### Continued from Sheet No. 8.060

4. when the election to change billing methods will not contravene the provisions of Rule 25-17.0832 or any contract between the Qualifying Facility and Tampa Electric Company.

If the Qualifying Facility elects to change billing methods in accordance with FPSC Rule 25-17.082, such a change shall be subject to the following provisions:

- 1. upon at least thirty (30) days advance written notice;
- 2. upon the installation by Tampa Electric Company of any additional metering equipment reasonably required to effect the change in billing and upon payment by the Qualifying Facility for such metering equipment and its installation; and
- 3. upon completion and approval by Tampa Electric Company of any alterations to the interconnection reasonably required to effect the change in billing and upon payment by the Qualifying Facility for such alterations.

Should a Qualifying Facility elect to make simultaneous purchases and sales, purchases of electric service by the Qualifying Facility from the interconnecting utility shall be billed at the retail rate schedule under which the Qualifying Facility load would receive service as a customer of the utility; sales of electricity delivered by the Qualifying Facility to the purchasing utility shall be purchased at the utility's avoided capacity and energy rates, where applicable, in accordance with Rules 25-17.0825 and 25-17.0832.

Should a Qualifying Facility elect a net billing arrangement, the hourly net energy sales delivered to the purchasing utility shall be purchased at the utilities avoided capacity and energy rates, where applicable, in accordance with Rules 25-17.0825 and 25-17.0832, purchases from the interconnecting utility shall be billed at the retail rate schedule, under which the QF load would receive service as a customer of the utility.

Continued to Sheet No. 8.070

ISSUED BY: W. N. Cantrell A. D. Collins,

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 108 OF 137



THIRTEENTH FOURTEENTH REVISED SHEET NO. 8.070 CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 8.070

Continued from Sheet No. 8.061

#### CHARGES/CREDITS TO QUALIFYING FACILITY

#### A. Basic Service Charges

A Basic Service Charge will be rendered for maintaining an account for a Qualifying Facility engaged in either an As-Available Energy or Firm Capacity and Energy transaction and for other applicable administrative costs. Actual charges will depend on how the QF is interconnected to the Company.

QFs not directly interconnected to the Company, will be billed \$990 monthly as a Basic Service Charge.

Daily Basic Service charges, applicable to QFs directly interconnected to the Company, by Rate Schedule are:

Rate	Basic Service	Rate	Basic Service
<u>Schedule</u>	<u> Charge (\$)</u>	<u>Schedule</u>	<u> Charge (\$)</u>
RS	<del>_0.71</del> 1.07	GST	<del>-0.75</del> 1.27
GS	<del>-0.75</del> 1.27	GSDT (secondary)	<del>1.08</del> 1.72
GSD (secondary)	<del>1.08</del> 1.72	GSDT (primary)	<del>5.98</del> 9.36
GSD (primary)	<del>5.98</del> 9.36	GSDT (subtrans.)	<del>17.48</del> 25.76
GSD (subtrans.)	<del>17.48</del> 25.76	SBDT (secondary)	<del>1.91</del> 1.72
SBD (secondary)	1.91 <u>1.72</u>	SBDT (primary)	<del>6.80</del> 9.36
SBD (primary)	<del>6.80</del> 9.36	SBDT (subtrans.)	<del>18.31</del> 25.76
SBD (subtrans.)	<del>18.31</del> 25.76	GSLDTPR	<del>19.52</del> 21.42
GSLDPR	<del>19.52</del> 21.42	GSLDTSU	<del>83.90</del> 127.62
GSLDSU	<del>83.90</del> 127.62	SBLDTPR	<del>20.35</del> 22.24
SBLDPR	<del>20.35</del> 22.24	SBLDTSU	<del>84.73</del> 128.44
SBLDSU	<del>84.73</del> 128.44		

When appropriate, the Basic Service Charge will be deducted from the Qualifying Facility's monthly payment. A statement of the charges or payments due the Qualifying Facility will be rendered monthly. Payment normally will be made by the twentieth business day following the end of the billing period.

Continued to Sheet No. 8.071

ISSUED BY: A. D. Collins, President

DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 109 OF 137



### SIXTH SEVENTH REVISED SHEET NO. 8.312 CANCELS FIFTHSIXTH REVISED SHEET NO. 8.312

#### Continued from Sheet No. 8.308

Should the CEP elect a Net Billing Arrangement, the hourly net capacity and energy sales delivered to the purchasing utility shall be purchased at the utility's avoided capacity and energy rates, where applicable, in accordance with FPSC Rules 25-17.0825 and 25-17.0832, F.A.C. Purchases from the interconnecting utility shall be billed at the retail rate schedule, under which the CEP load would receive service as a customer of the utility.

Although a billing option may be changed in accordance with FPSC Rule 25-17.082, F.A.C., the Contracted Capacity may only change through mutual negotiations satisfactory to the CEP and the Company.

Basic Service charges that are directly attributable to the purchase of firm capacity and energy from the CEP are deducted from the CEP's total monthly payment. A statement covering the charges and payments due the CEP is rendered monthly and payment normally is made by the 20<sup>th</sup> business day following the end of the Monthly Period.

#### **CHARGES/CREDITS TO THE CEP:**

1. **Basic Service Charges:** A Basic Service Charge will be rendered for maintaining an account for the CEP engaged in either an As-Available Energy or firm capacity and energy transaction and for other applicable administrative costs. Actual charges will depend on how the CEP is interconnected to the Company.

CEPs not directly interconnected to the Company, will be billed \$990 monthly as a Basic Service Charge.

Daily Basic Service charges, applicable to CEPs directly interconnected to the Company, by Rate Schedule are:

Rate	Basic Service	Rate	Basic Service
<u>Schedule</u>	Charge (\$)	<u>Schedule</u>	<u> Charge (\$)</u>
RS	_ <del>0.71</del> 1.07	GST	<del>0.75</del> 1.27
GS	<del>-0.75</del> 1.27	GSDT (secondary)	<del>1.08</del> 1.72
GSD (secondary)	<del>1.08</del> 1.72	GSDT (primary)	<del>5.98</del> 9.36
GSD (primary)	<del>5.98</del> 9.36	GSDT (subtrans.)	<del>17.48</del> 25.76
GSD (subtrans.)	<del>17.48</del> 25.76	SBDT (secondary)	<del>1.91</del> 1.72
SBD (secondary)	<del>1.91</del> 1.72	SBDT (primary)	<del>6.80</del> 9.36
SBD (primary)	<del>6.80</del> 9.36	SBDT (subtrans.)	<del>18.31</del> 25.76
SBD (subtrans.)	<del>18.31</del> 25.76	GSLDTPR	<del>19.52</del> 21.42
GSLDPR	<del>19.52</del> 21.42	GSLDTSU	<del>83.90</del> 127.62
GSLDSU	<del>83.90</del> 127.62	SBLDTPR	<del>20.35</del> 22.24
SBLDPR	<del>20.35</del> 22.24	SBLDTSU	<del>84.73</del> 128.44
SBLDSU	<del>84.73</del> 128.44		

Continued to Sheet No. 8.314

ISSUED BY: A. D Collins, President DATE EFFECTIVE: September 1, 2022

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 110 OF 137



FIRST REVISED SHEET NO. 8.318

CANCELS ORIGINAL SHEET
NO. 8.318

A determination of whether or not such service is likely to result in higher cost electric service will be made by the Company by evaluating the results of an appropriately adjusted FPSC approved cost effectiveness methodology, in addition to other modeling analyses.

- 3. In accordance with FPSC Rule 25-17.089, F.A.C., upon request by a CEP, the Company shall provide transmission service in accordance with its OATT to wheel As-Available Energy or firm capacity and energy produced by the CEP from the CEP to another electric utility.
- 4. The rates, terms, and conditions for any transmission and ancillary services provide to the CEP shall be those approved by the FERC and contained in the Company's OATT.
- 5. A CEP may apply for transmission and ancillary services from the Company in accordance with the Company's OATT. Requests for service must be submitted on the Company's Open Access Same-Time Information System ("OASIS"). The Company's contact person, phone number and address is posted and updated on the OASIS and can be viewed by the public on the Internet at the address: <a href="http://www.oasis.oati.com/TEC/index.htmlhttp://www.enx.com/FOA\_Contacts.html">http://www.oasis.oati.com/TEC/index.htmlhttp://www.enx.com/FOA\_Contacts.html</a>. A copy of the Company's OATT is also posted at the address: <a href="http://www.enx.com/FOA/teco\_home.html">http://www.enx.com/FOA/teco\_home.html</a>.
- 6. If the CEP is located outside of the Company's transmission area, then the CEP must arrange for long term firm 3<sup>rd</sup>-party transmission, ancillary services and an Interconnection Agreement on all necessary external transmission paths for the term of the contract.

**PROCEDURE FOR PROCESSING STANDARD OFFER CONTRACTS:** Within 60 days of the receipt of a signed, completed Standard Offer Contract, the Company shall either accept and sign the Standard Offer Contract and return it within 5 days to the CEP or petition the Commission not to accept the Standard Offer Contract and provide justification for the refusal.

All Standard Offer Contracts received will be given equal consideration and each will be reviewed in accordance with the Company's Evaluation Procedure for Standard Offer Contracts. The criteria and procedure used to evaluate Standard Offer Contracts are attached to the Standard Offer Contract as Appendix I.

ISSUED BY: C. R. BlackA. D. Collins,

President

DATE EFFECTIVE: May 22, 2007

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 111 OF 137



FOURTEENTH FIFTEENTH REVISED SHEET NO. 8.406 CANCELS THIRTEENTH FOURTEENTH REVISED SHEET NO. 8.406

#### RATE SCHEDULE COG-2 APPENDIX C

#### 2030 Reciprocating Engine Combustion Turbine

This Designated Avoided Unit is a 18.7247 MW (winter rating) natural gas-fired Reciprocating Combustion Turbine Engine with a JANUARY 1, 2030, in-service date.

#### **MINIMUM PERFORMANCE STANDARDS**

In order to receive a Monthly Capacity Payment, all Contracted Capacity and Associated Energy provided by CEPs shall meet or exceed the following MPS on a monthly basis. The MPS are based on the anticipated peak, <u>and</u>-off-peak, <u>and super off-peak</u> dispatchability, unit availability, and operating factor of the Designated Avoided Unit over the term of this Standard Offer Contract. The CEP's proposed generating facility ("the Facility") as defined in the Standard Offer Contract will be evaluated against the anticipated performance of a Reciprocating Engine Combustion Turbine, starting with the first Monthly Period following the date selected in Paragraph 6.b.ii of the Company's Standard Offer Contract.

- Dispatch Requirements: The CEP shall provide peaking capacity to the Company on a firm commitment, first-call, on-call, as-needed basis. In order to receive a Contracted Capacity Payment for each calendar month that the Facility is to be dispatched, the CEP must meet or exceed both the minimum Monthly Availability and Monthly Capacity Factor requirements.
- 2. **Dispatch Procedure:** Commencing on the calendar day prior to the Facility In-Service Date or the Extended Facility In-Service Date, as applicable, and continuing each calendar day thereafter during the Term, by 7:00 A.M. EPT, the CEP shall electronically transmit a schedule ("Available Schedule") of the hour-by-hour amounts of Contracted Capacity expected to be available from the Facility the next day ("Committed Capacity"). Commencing on the calendar day prior to the Facility In-Service Date or the Extended Facility In-Service Date, as applicable, and continuing each calendar day thereafter during the Term, by 3:00 P.M. EPT, the Company shall electronically transmit the hour-by-hour amounts of Contracted Capacity that the Company desires the CEP to dispatch from the Facility the next day based on the Available Schedule supplied at 7:00 A.M. EPT by the CEP ("Dispatch Schedule"). The CEP's Available Schedule and the Company's Dispatch

Continued to Sheet No. 8.408

**ISSUED BY:** A. D. Collins, President **DATE EFFECTIVE:** 

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 112 OF 137



FIRST SECOND REVISED
SHEET NO. 8.414
CANCELS ORIGINAL FIRST
REVISED SHEET NO. 8.414

- 2. **Monthly Capacity Factor:** In addition to the MPS for Monthly Availability, the CEP shall provide capacity into the Company's electric grid in order to meet or exceed a Monthly Capacity Factor of 80%. The Monthly Capacity Factor shall be defined as the sum of 85% of the Monthly Average On-peak Operating Factor plus 8% of the Monthly Average Off-peak Operating Factor plus 7% of the Monthly Average Super Off-peak Operating Factor for the period April 1st through October 31st shall be defined as the sum of 80% of the Monthly Average On-peak Operating Factor plus 20% of the Monthly Average Off-peak Operating Factor. The Monthly Capacity Factor for the period November 1st through March 31st shall be defined as the sum of 90% of the Monthly Average On-peak Operating Factor plus 10% of the Monthly Average Off-peak Operating Factor.
  - a. Operating Factor: The CEP shall endeavor to provide capacity in the amount dispatched by the Company. The Company may at times request capacity in an amount that exceeds the Committed Capacity as declared by CEP the previous day.

However, the Operating Factor may not exceed 100% and shall be defined as the actual energy received during each hour that the CEP unit is dispatched by the Company divided by the lesser of the CEP's Committed Capacity or the capacity requested by the Company for that hour, expressed to the nearest whole percentile.

- b. **Monthly Average On-peak Operating Factor:** The monthly average of the Operating Factor for all hours the CEP unit has been dispatched during On-peak Hours will be termed the Monthly Average On-peak Operating Factor.
- c. **Monthly Average Off-peak Operating Factor:** The monthly average of the Operating Factor for all hours the CEP unit has been dispatched during Off-peak Hours will be termed the Monthly Average Off-peak Operating Factor.
- d. Monthly Average Off-peak Operating Factor: The monthly average of the Operating Factor for all hours the CEP unit has been dispatched during Super Off-peak Hours will be termed the Monthly Average Super Off-peak Operating Factor.
- 3. Off-Peak and On-Peak Hours: Those weekday hours occurring April 1 through October 31, from 12:00 noon to 9:00 p.m. and November 1 through March 31, from 6:00 a.m. to 10:00 a.m. and from 6:00 p.m. to 10:00 p.m. All other weekday hours and weekends shall be deemed Off-peak Hours including the following holidays: New Year's Day, Memorial Day,

ISSUED BY: C. R. BlackA. D. Collins,

President

DATE EFFECTIVE: July 29, 2008

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 113 OF 137



FIRST SECOND REVISED
SHEET NO. 8.414
CANCELS ORIGINAL FIRST
REVISED SHEET NO. 8.414

DATE EFFECTIVE: July 29, 2008

Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. The Company shall
have the right to change such On-peak Hours by providing written notice to CEP a minimum of 90 calendar days prior to such change.
o calchear days prior to such change.

ISSUED BY: C. R. BlackA. D. Collins,

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 114 OF 137



FOURTEENTH FIFTEENTH REVISED SHEET NO. 8.415
CANCELS THIRTEENTH FOURTEENTH REVISED
SHEET NO. 8.415

#### **RESERVED FOR FUTURE USE**

#### 3. Off-Peak and On-Peak Hours:

Category	January 1 - December 31	Days of the Week
Super Off-Peak	10:00 AM – 5:00 PM	Monday - Sunday
Off-Peak	12:00 AM – 6:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	9:00 PM – 12:00 AM	
Off-Peak	12:00 AM - 10:00 AM	Saturday – Sunday
	and	and
	5:00 PM - 12:00 AM	Defined Holidays
Peak	6:00 AM - 10:00 AM	<u> Monday – Friday</u>
	<u>and</u>	
	5:00 PM - 9:00 PM	

<u>Defined Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.</u>

ISSUED BY: C. R. Black A. D. Collins, DATE EFFECTIVE: May 22, 2007

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 115 OF 137



FIRST REVISED SHEET NO. 8.418

CANCELS ORIGINAL SHEET
NO. 8.418

c. In the event that the Monthly Capacity Factor is greater than or equal to 90%, the Monthly Capacity Payment shall be calculated from the following formula:

MCP= (BCC) x CC

Where:

MCP = Monthly Capacity Payment in dollars.

BCC = Base Capacity Credit in \$/KW-Month (as exemplified by the

Payment Schedules included in this Appendix for the minimum

contract term under Capacity Payment Options 1, 2, 3 and 4.)

CC = Contracted Capacity in KW
CF = Monthly Capacity Factor; or

During April 1 - October 31:

80% x Monthly Average On-peak Operating Factor + 20% x Monthly Average Off-peak Operating Factor

During November 1 - March 31:

90% x Monthly Average On-peak Operating Factor + 10% x Monthly Average Off-peak Operating Factor

<u>During January 1 – December 31:</u>

85% x Monthly Average On-peak Operating Factor +
8% x Monthly Average Off-peak Operating Factor +
7% x Monthly Average Super Off-peak Operating Factor

6. **Non-Dispatch Condition:** The CEP may be entitled to a Monthly Capacity Payment (BCC x CC) even if the CEP's unit was not dispatched by the Company during a Monthly Period. In this instance however, in order to cover the Company's operating reserve criteria, the CEP unit must have achieved a minimum Monthly Availability Factor of 90% for the Monthly Period to be eligible to receive a Monthly Capacity Payment.

In the event the CEP unit is <u>not</u> dispatched during one <u>or two</u> <u>but not the other</u> (Onpeak vs. Off-peak <u>vs. Super Off-peak</u>) period(<u>s</u>) during the month, the CEP's Monthly Average Operating Factor for the "non-dispatched" period(<u>s</u>) will be set equal to the Monthly Average Operating Factor achieved during the "dispatched" period(<u>s</u>), for the purpose of calculating the Monthly Capacity Factor, as defined in Paragraph 2 above.

The CEP may be entitled to a Monthly Capacity Payment when the CEP's unit is out of service during the month for allowable scheduled maintenance in accordance with

ISSUED BY: C. R. Black A. D. Collins,

President

DATE EFFECTIVE: May 22, 2007

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 116 OF 137



FIRST REVISED SHEET NO.

8.418

CANCELS ORIGINAL SHEET

NO. 8.418

the	Paragraph 4 above		

ISSUED BY: C. R. Black A. D. Collins,

President

**DATE EFFECTIVE:** May 22, 2007

Type OF CHARGE		RATE		CURRENT	PROPOSED	UNIT		
ALL Initial Service Connection \$112.00 \$168.00 \$330.73 E-7 Increase limited below unit cost  ALL Connection Charge - Normal Working Hours \$10.00 \$15.00 \$22.73 E-7 Increase limited below unit cost  ALL Reconnect after Disconnect at Meter for Cause \$12.00 \$18.00 \$20.42 E-7 Increase limited below unit cost  ALL Reconnect after Disconnect at Pole/Othr for Cause \$185.00 \$175.00 \$175.27 E-7 Set at approximate unit cost  ALL Field Visit \$25.00 \$37.00 \$78.75 E-7 Increase limited below unit cost  ALL Tampering Charge \$50.00 \$75.00 \$187.26 E-7 Increase limited below unit cost  ALL Return Check Charge \$50.00 \$75.00 \$187.26 E-7 Increase limited below unit cost  BALL Return Check Charge \$320.00 \$480.00 \$567.52 E-7 Increase limited below unit cost  BALL Return Check Charge Per FL Statutes Per FL Statutes E-7 Increase limited below unit cost  ALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed  BALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed  BALL Basic Service Charge - \$ per Day  Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost  RSVP-1 \$0.71 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost	LINE NO	. SCHEDULE	TYPE OF CHARGE	RATE	RATE	COST	REFERENCE	EXPLANATION
3 ALL Connection Charge - Normal Working Hours \$10.00 \$15.00 \$22.73 E-7 Increase limited below unit cost 4 ALL Reconnect after Disconnect at Meter for Cause \$12.00 \$18.00 \$20.42 E-7 Increase limited below unit cost 5 ALL Reconnect after Disconnect at Pole/Othr for Cause \$185.00 \$175.00 \$175.27 E-7 Set at approximate unit cost 6 ALL Field Visit \$25.00 \$37.00 \$78.75 E-7 Increase limited below unit cost 7 ALL Tampering Charge \$50.00 \$75.00 \$187.26 E-7 Increase limited below unit cost 8 ALL Return Check Charge \$320.00 \$480.00 \$567.52 E-7 Increase limited below unit cost 9 ALL Return Check Charge Per FL Statutes Per FL Statutes E-7 No change proposed 10 ALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed 11 Late Payment Charge \$1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed 12 Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 14 RSVP-1 \$0.71 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost	•		1710 : 0	****	*400.00	2000 70		
4       ALL       Reconnect after Disconnect at Meter for Cause       \$12.00       \$18.00       \$20.42       E-7       Increase limited below unit cost         5       ALL       Reconnect after Disconnect at Pole/Othr for Cause       \$185.00       \$175.00       \$175.27       E-7       Set at approximate unit cost         6       ALL       Field Visit       \$25.00       \$37.00       \$78.75       E-7       Increase limited below unit cost         7       ALL       Tampering Charge       \$50.00       \$75.00       \$187.26       E-7       Increase limited below unit cost         8       ALL       Return Check Charge       \$320.00       \$480.00       \$567.52       E-7       Increase limited below unit cost         9       ALL       Return Check Charge       Per FL Statutes       Per FL Statutes       E-7       No change proposed         10       ALL       Late Payment Charge       1.5% or \$5.00       1.5% or \$5.00       E-7       No change proposed         11       RS, RSVP-1       Basic Service Charge - \$ per Day         15       Standard       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at unit cost         16       RSVP-1       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at un								
5         ALL         Reconnect after Disconnect at Pole/Othr for Cause         \$185.00         \$175.00         \$175.27         E-7         Set at approximate unit cost           6         ALL         Field Visit         \$25.00         \$37.00         \$78.75         E-7         Increase limited below unit cost           7         ALL         Tampering Charge         \$50.00         \$75.00         \$187.26         E-7         Increase limited below unit cost           8         ALL         Return Check Charge         \$320.00         \$480.00         \$567.52         E-7         Increase limited below unit cost           9         ALL         Return Check Charge         Per FL Statutes         Per FL Statutes         E-7         No change proposed           10         ALL         Late Payment Charge         1.5% or \$5.00         1.5% or \$5.00         E-7         No change proposed           11         Late Payment Charge         1.5% or \$5.00         1.5% or \$5.00         E-7         No change proposed           12         STAN RSVP-1         Standard         \$0.71         \$1.07         \$1.07         Supp. B (Pgs 2-3)         Set at unit cost           16         RSVP-1         \$0.71         \$0.71         \$1.07         \$1.07         Supp. B (Pgs 2-3)         Set at unit								
6 ALL Field Visit \$25.00 \$37.00 \$78.75 E-7 Increase limited below unit cost 7 ALL Tampering Charge \$50.00 \$75.00 \$187.26 E-7 Increase limited below unit cost 8 ALL Return Check Charge \$320.00 \$480.00 \$567.52 E-7 Increase limited below unit cost 9 ALL Return Check Charge Per FL Statutes Per FL Statutes E-7 No change proposed 10 ALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed 11 12 13 RS, RSVP-1 14 Basic Service Charge - \$ per Day 15 Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 16 RSVP-1 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost								
7       ALL       Tampering Charge       \$50.00       \$75.00       \$187.26       E-7       Increase limited below unit cost         8       ALL       Return Check Charge       \$320.00       \$480.00       \$567.52       E-7       Increase limited below unit cost         9       ALL       Return Check Charge       Per FL Statutes       Per FL Statutes       E-7       No change proposed         10       ALL       Late Payment Charge       1.5% or \$5.00       1.5% or \$5.00       E-7       No change proposed         11       12         13       RS, RSVP-1       RS, RSVP-1       Sasic Service Charge - \$ per Day         15       Standard       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at unit cost         16       RSVP-1       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at unit cost         17								
8       ALL       Return Check Charge       \$320.00       \$480.00       \$567.52       E-7       Increase limited below unit cost         9       ALL       Return Check Charge       Per FL Statutes       Per FL Statutes       E-7       No change proposed         10       ALL       Late Payment Charge       1.5% or \$5.00       1.5% or \$5.00       E-7       No change proposed         11       12         13       RS, RSVP-1         14       Basic Service Charge - \$ per Day         15       Standard       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at unit cost         16       RSVP-1       \$0.71       \$1.07       \$1.07       Supp. B (Pgs 2-3)       Set at unit cost         17								
9 ALL Return Check Charge Per FL Statutes Per FL Statutes E-7 No change proposed 10 ALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed 11 12 13 RS, RSVP-1 14 Basic Service Charge - \$ per Day 15 Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 16 RSVP-1 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost	8							
10 ALL Late Payment Charge 1.5% or \$5.00 1.5% or \$5.00 1.5% or \$5.00 E-7 No change proposed  11 12 13 RS, RSVP-1  14 Basic Service Charge - \$ per Day  15 Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost  16 RSVP-1 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost			<u> </u>				E-7	
12 13 RS, RSVP-1 14 Basic Service Charge - \$ per Day 15 Standard \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 16 RSVP-1 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 17	10		=	1.5% or \$5.00	1.5% or \$5.00	1.5% or \$5.00	E-7	
13     RS, RSVP-1       14     Basic Service Charge - \$ per Day       15     Standard     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       16     RSVP-1     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       17	11							
14     Basic Service Charge - \$ per Day       15     Standard     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       16     RSVP-1     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       17	12							
15     Standard     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       16     RSVP-1     \$0.71     \$1.07     \$1.07     Supp. B (Pgs 2-3)     Set at unit cost       17	13	RS, RSVP-1						
16 RSVP-1 \$0.71 \$1.07 \$1.07 Supp. B (Pgs 2-3) Set at unit cost 17	14		Basic Service Charge - \$ per Day					
17	15		Standard	\$0.71	\$1.07	\$1.07	Supp. B (Pgs 2-3)	Set at unit cost
	16		RSVP-1	\$0.71	\$1.07	\$1.07	Supp. B (Pgs 2-3)	Set at unit cost
18 Energy and Demand Charge -\$ per MWh								
55	18		Energy and Demand Charge -\$ per MWh					
19 Standard								
20 First 1,000 kWh \$66.50 \$74.91 Inverted rate design with one-cent differential;			,					
21 All additional kWh \$78.02 \$84.91 Inverted rate design with one-cent differential;								
22 RSVP-1 \$70.12 \$78.99 Set approximately at average RS rate.			RSVP-1	\$70.12	\$78.99			Set approximately at average RS rate.
23								
24								
25		CC CCT						
26 GS, GST 27 Basic Service Charge -\$ per Day		GS, GS1	Pagia Sarvina Chargo & par Day					
28 Standard \$0.75 \$1.27 \$1.27 Supp. B (Pgs 2-3) Set at unit cost			9 ,	¢0.75	¢1 27	¢1 27	Supp. B (Pag 2.3)	Set at unit cost
20 Standard Unmetered \$0.63 \$1.06 \$1.06 \$0.9. B (Pgs 2-3) Set at unit cost				• • • •		•		
30 T-O-D \$0.75 \$1.27 \$1.27 Supp. B (Pag 2-2) Set at unit cost								
31			100	ψ0.70	V	V	oupp. D (1 go 2 o)	
32								
33 Energy and Demand Charge - \$ per MWh			Energy and Demand Charge - \$ per MWh					
34 Standard \$78.62 \$68.06 Rate set to produce GS revenue requirement.				\$78.62	\$68.06			Rate set to produce GS revenue requirement
35 Standard Unmetered \$78.62 \$68.06 Rate set to produce GS revenue requirement.								·
36 T-O-D On-Peak \$123.17 \$99.12 Derived using 2024 revenue neutral rates scaled to 2025								
37 T-O-D Off-Peak \$63.31 \$53.74 Derived using 2024 revenue neutral rates scaled to 2026			T-O-D Off-Peak					•
38 T-0-D Super Off-Peak \$0.00 \$49.83 Derived using 2024 revenue neutral rates scaled to 2027								•
39			•					·
40								
41 Emergency Relay Service - \$/MWH \$1.71 \$2.57 \$2.57 Supp. B (Pgs 7) Set at unit cost	41		Emergency Relay Service - \$/MWH	\$1.71	\$2.57	\$2.57	Supp. B (Pgs 7)	Set at unit cost
42	42							
43	43							

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 117 OF 137

RATE

	RATE	CURRENT	PROPOSED	UNII		
INE NO.	SCHEDULE TYPE OF CHARGE	RATE	RATE	COST	REFERENCE	EXPLANATION
1						
2	GSD, GSD Opt., GSDT					
3						
4	Basic Service Charge - \$ per Day					
5	Standard/Optional					
6	Secondary	\$1.08	\$1.72	\$1.72	Supp. B (Pgs 4-5)	Set at unit cost
7	Primary	\$5.98	\$9.36	\$9.36	Supp. B (Pgs 4-5)	Set at unit cost
8	Subtransmission	\$17.48	\$25.76	\$25.76	Supp. B (Pgs 4-5)	Set at unit cost
9	T-O-D					
10	Secondary	\$1.08	\$1.72	\$1.72	Supp. B (Pgs 4-5)	Set at unit cost
11	Primary	\$5.98	\$9.36	\$9.36	Supp. B (Pgs 4-5)	Set at unit cost
12	Subtransmission	\$17.48	\$25.76	\$25.76	Supp. B (Pgs 4-5)	Set at unit cost
13						
14	Demand Charge - \$ per kW					
15	Standard					
16	Secondary	\$14.20	\$19.62	\$19.98	cos	Set at approximate unit cost
17	Primary	\$14.20	\$19.62	\$19.98	COS	Set at approximate unit cost
18	Subtransmission	\$14.20	\$19.62	\$19.98	cos	Set at approximate unit cost
19	T-O-D					
20	Billing	\$4.55	\$5.04	\$5.14	COS	Set at approximate T&D unit cost.
21	Peak	\$9.28	\$14.58	\$14.84	cos	Set at approximate production unit cost
22						
23	Energy Charge - \$ per MWh					
24	Standard	\$7.36	\$7.73			Rate set to produce GSD revenue requirement.
25	Optional	\$71.15	\$84.03			Rate set using 35% LF of GSD Demand
26	T-O-D					
27	On-Peak	\$11.93	\$12.43			Derived using 2024 revenue neutral rates scaled to 2025
28	Off-Peak	\$5.71	\$8.17			Derived using 2024 revenue neutral rates scaled to 2025
29	Super Off-Peak	\$0.00	\$4.61			Derived using 2024 revenue neutral rates scaled to 2025
30	Metering Voltage Adjustment - % of demand and e	energy chrgs.				
31	Primary	-1%	-1%	NA		No change proposed, reflects typical transformation losses.
32	Subtransmission	-2%	-2%	NA		No change proposed, reflects typical transformation losses.
33						
34	Delivery Voltage Credit					
35	Standard - \$ per kW					
36	Primary	(\$0.49)	(\$0.54)	(\$0.54)	Supp. B (Pg 6)	Set at unit cost.
37	Subtransmission	(\$2.06)	(\$3.09)	(\$3.09)	Supp. B (Pg 6)	Set at unit cost.
38	Optional - \$/MWH					
39	Primary	(\$1.23)	(\$1.38)	(\$1.38)	Supp. B (Pg 6)	Set at unit cost.
40	Subtransmission	(\$5.28)	(\$7.91)	(\$7.91)	Supp. B (Pg 6)	Set at unit cost.
41						
42	Emergency Relay Service					
43	Standard - \$ per kW	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
44	Optional - \$/MWH	\$1.71	\$2.57	\$2.57	Supp. B (Pg 7)	Set at unit cost.
45						
46						
47						

PROPOSED

UNIT

CURRENT

	RATE		CURRENT	PF	ROPOSED	UNIT		
LINE NO.	SCHEDULE	TYPE OF CHARGE	RATE		RATE	COST	REFERENCE	EXPLANATION
1								
2	CS							
3		Basic Service Charge - \$ per Bill						
4		Standard/Optional	\$0.75	\$	1.27			Set at GS Standard customer charge.
5								
6		Energy and Demand Charge -\$/MWH						
7		Standard	\$78.62		\$68.06			Set at GS Standard energy charge.
8								
9								
10								
11								
12								
13								
14	SBD, SBDT							
15	*	Basic Service Charge - \$ per Bill						
16		Secondary	\$1.91		\$1.72			Set at GSD Customer Charge Daily Charge
17		Primary	\$6.80		\$9.36			Set at GSD Customer Charge Daily Charge
18		Subtransmission	\$18.31		\$25.76			Set at GSD Customer Charge Daily Charge
19			*		*====			
20		Demand Charge - \$ per kW						
21		Supplemental						
22		Standard Secondary	\$14.20		\$19.62			Set at GSD Standard Demand Charge.
23		Standard Primary	\$14.20		\$19.62			Set at GSD Standard Demand Charge.
24		Standard Subtransmission	\$14.20		\$19.62			Set at GSD Standard Demand Charge.
25		TOD Billing	\$4.55		\$5.04			Set at GSD TOD Billing Demand Charge.
26		TOD Peak	\$9.28		\$14.58			Set at GSD TOD Peak Demand Charge.
27		105 Foak	Ψ0.20		ψ11.00			on at cop your can boniand only go.
28		Standby						
29		TOD Facilities Reservation	\$1.75		\$2.47	\$2.51	Supp. B (Pg 10)	Set at approximate unit cost
30		TOD Power Supply Reservation	\$1.70		\$2.36	Ψ2.01	очьь в (г д то)	Set using tariff percentages
31		TOD Power Supply Demand	\$0.68		\$0.93			Set using tariff percentages
32		100 Tower cupply bentand	Ψ0.00		ψ0.55			oct using turn percentages
33		Energy Charge - \$ per MWh						
34		Supplemental						
35		Standard	\$7.36		\$7.73			Set at GSD Standard Energy Charge.
36		T-O-D On-Peak	\$11.93		\$12.43			Set at GSD TOD On-Peak Energy Charge.
37		T-O-D Off-Peak	\$11.93 \$5.71		\$8.17			Set at GSD TOD Off-Peak Energy Charge.
38		T-O-D Super Off-Peak	\$0.00		\$4.61			Set at GSD TOD Oil-Peak Energy Charge.  Set at GSD TOD Super Off-Peak Energy Charge.
39 40		Standby	\$8.57		\$9.00			Rate set to produce GSD revenue requirement.
		Emergency Relay Service - \$/kW	***		24.00	24.00	0 0 0 7)	
41		Supplemental/Standby	\$0.68		\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost
42								
43		Metering Voltage Adjustment - % of demand and energy chro			4.00/	NA		No observe account
44		Primary	-1.0%		-1.0%	NA NA		No change proposed.
45		Subtransmission	-2.0%		-2.0%	NA		No change proposed.

LINE NO.	RATE SCHEDULE	TYPE OF CHARGE	CURRENT RATE	PROPOSED RATE	UNIT COST	REFERENCE	EXPLANATION
1							
2	CDD CDDT (con	·+ \					
4	SBD, SBDT (con	ic)					
5		Delivery Voltage Credit					
6		Supplemental					
7		Primary	(\$0.49)	(\$0.54)	(\$0.54)	Supp. B (Pg 6)	Set at unit cost.
8		Subtransmission	(\$2.06)	(\$3.09)	(\$3.09)	Supp. B (Pg 6)	Set at unit cost.
9		Standby					
10		Primary	(\$1.30)	(\$2.06)	(\$2.06)	Supp. B (Pg 6)	Set at unit cost.
11		Subtransmission	(\$1.71)	(\$2.51)	(\$2.51)	Supp. B (Pg 6)	Set at unit cost.
12							
13		Power Factor - \$ per MVARh					
14		Penalty	\$2.03	\$2.03			No change proposed
15		Credit	(\$1.02)	(\$1.02)			No change proposed
16 17	GSLDPR,GSLD1	TDD					
18	GOLDFIN,GOLD I	IF K					
19		Basic Service Charge - \$ per Day					
20		Standard					
21		Primary	\$19.52	\$21.42	\$21.42	Supp. B (Pg 5)	Set at unit cost.
22		T-O-D	\$19.52	\$21.42	\$21.42	Supp. B (Pg 5)	Set at unit cost.
23							
24		Demand Charge - \$ per kW					
25		Standard	\$11.88	\$13.00	\$15.68		Rate set to produce GSLDPR revenue requirement.
26		T-O-D Billing	\$3.77	\$2.93	\$3.53		Set at approximate T&D unit cost.
27		T-O-D Peak	\$8.08	\$10.07	\$12.15		Set at approximate production unit cost.
28							
29 30		Francisch and Caran Mark					
30 31		Energy Charge - \$ per MWh Standard	\$10.42	\$10.63			Rate set to produce GSLDPR revenue requirement.
32		T-O-D On-Peak	\$10.42 \$15.84	\$10.63			Derived using 2024 revenue neutral rates scaled to 2025
33		T-O-D Off-Peak	\$8.47	\$10.56			Derived using 2024 revenue neutral rates scaled to 2025  Derived using 2024 revenue neutral rates scaled to 2025
34		T-O-D Super Off-Peak	\$0.00	\$6.38			Derived using 2024 revenue neutral rates scaled to 2025
35			*****	*****			
36							
37		Metering Voltage Adjustment					
38		% of demand and energy chrgs					
39		Primary	-1.0%	-1.0%		NA	No change proposed, reflects typical transformation losses.
40							
41		Emergency Relay Service \$ per kW					
42		Standard	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
43		T-O-D	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
44							
45							

LINE NO.	RATE SCHEDULE	TYPE OF CHARGE	CURRENT RATE	PROPOSED RATE	UNIT	REFERENCE	EXPLANATION
1	SCHEDULL	TIPE OF CHARGE	IVATE	IVAIL	0001	NEI ENENCE	EXPERIMENTON
2							
3	GSLDPR,GSLDT	PR (cont.)					
4							
5		Power Factor Charge - \$ per MVARh					
6		Standard	\$2.03	\$2.03	NA		No change proposed
7		T-O-D	\$2.03	\$2.03	NA		No change proposed
8							
9 10		Power Factor Credit - \$ per MVARh Standard	(\$1.02)	(\$1.02)	NA		No change proposed
11		T-O-D	(\$1.02)	(\$1.02)	NA NA		No change proposed
12		1-0-0	(ψ1.02)	(\$1.02)	INA		No change proposed
13	GSLDSU/GSLDT	-su					
14		Basic Service Charge - \$ per Day					
15		Subtransmission					
16		Standard	\$83.90	\$127.62	\$127.62	Supp. B (Pg 5)	Set at unit cost.
17		T-O-D	\$83.90	\$127.62	\$127.62	Supp. B (Pg 5)	Set at unit cost.
18							
19		Demand Charge - \$ per kW					
20		Standard	\$9.29	\$12.77	\$8.15	cos	Rate set to produce GSLDSU revenue requirement.
21 22		T-O-D Billing T-O-D Peak	\$2.95 \$6.31	\$1.55 \$11.22	\$0.99 \$7.16	cos cos	Rate set to produce GSLDSU revenue requirement.  Rate set to produce GSLDSU revenue requirement.
23		I-O-D Peak	\$0.31	\$11.22	\$7.10	COS	Rate set to produce GSLDSO revenue requirement.
24							
25		Energy Charge - \$ per MWh					
26		Standard	\$11.51	\$11.63			Rate set to produce GSLDSU revenue requirement.
27		T-O-D On-Peak	\$13.86	\$20.95			Derived using 2024 revenue neutral rates scaled to 2025
28		T-O-D Off-Peak	\$10.78	\$10.23			Derived using 2024 revenue neutral rates scaled to 2025
29		T-O-D Super Off-Peak	\$0.00	\$7.19			
30							
31		Emergency Relay Service \$ per kW					
32 33		Standard - T-O-D	\$0.68 \$0.68	\$1.02 \$1.02	\$1.02 \$1.02	Supp. B (Pg 7)	Set at unit cost. Set at unit cost.
33 34		1-O-D	\$0.06	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
35		Power Factor Charge - \$ per MVARh					
36		Standard	\$2.03	\$2.03	NA		No change proposed
37		T-O-D	\$2.03	\$2.03	NA NA		No change proposed
38							
39		Power Factor Credit - \$ per MVARh					
40		Standard	(\$1.02)	(\$1.02)	NA		No change proposed
41		T-O-D	(\$1.02)	(\$1.02)	NA		No change proposed
42							
43							
44							
45							

	RATE	CURRENT	PROPOSED	UNIT		
LINE NO.	SCHEDULE TYPE OF CHARGE	RATE	RATE	COST	REFERENCE	EXPLANATION
1						
2	SBLDPR/SBLDTPR					
3	Basic Service Charge - \$ per Day					
4	Primary					
5	Standard	\$20.35	\$22.24	\$22.24	Supp. B (Pg 5)	Set at unit cost
6 7	TOU	\$20.35	\$22.24	\$22.24	Supp. B (Pg 5)	Set at unit cost
8	Demand Charge - \$ per kW					
9	Supplemental					
10	Standard	\$11.88	\$13.00	\$15.68	cos	Rate set to produce SBLDPR revenue requirement.
11	TOD Billing	\$3.77	\$2.93	\$3.53	cos	Rate set to produce SBLDPR revenue requirement.
12	TOD Peak	\$8.08	\$10.07	\$12.15		Rate set to produce SBLDPR revenue requirement.
13						
14	Standby Demand					
15	Std. Facilities Reservation	\$1.33	\$1.71	\$2.06	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
16	Std. Power Supply Reservation	\$1.43	\$1.56	\$1.88	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
17	Std Power Supply Demand	\$0.56	\$0.62	\$0.75	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
18	TOD Facilities Reservation	\$1.33	\$1.71	\$2.06	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
19	TOD Power Supply Reservation	\$1.43	\$1.56	\$1.88	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
20	TOD Power Supply Demand	\$0.56	\$0.62	\$0.75	Supp. B (Pg 6)	Rate set to produce SBLDPR revenue requirement.
21	5 O A MW					
22 23	Energy Charge - \$ per MWh Supplemental					
23 24	Supplemental Standard	\$10.42	\$10.63			Rate set to produce SBLDPR revenue requirement.
25	T-O-D On-Peak	\$10.42 \$15.84	\$17.25			Derived using 2024 revenue neutral rates scaled to 2025
26	T-O-D Off-Peak	\$8.47	\$10.48			Derived using 2024 revenue neutral rates scaled to 2025
27	T-O-D Super Off-Peak	\$0.00	\$6.30			Derived using 2024 revenue neutral rates scaled to 2025
28	Standby Energy					•
29	Standard	\$8.57	\$8.74			Rate set to produce SBLDPR revenue requirement.
30	T-O-D On-Peak	\$8.57	\$8.74			Rate set to produce SBLDPR revenue requirement.
31	T-O-D Off-Peak	\$8.57	\$8.74			Rate set to produce SBLDPR revenue requirement.
32	T-O-D Super Off-Peak	\$0.00	\$8.74			Rate set to produce SBLDPR revenue requirement.
33						
34	Emergency Relay Service - \$/kW					
35	Supplemental/Standby					
36	Standard	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
37	T-O-D	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
38 39	Makada - Nalka - Addinatorak					
39 40	Metering Voltage Adjustment - % of demand and energy chrgs.					
41	Primary	-1.0%	-1.0%		NA	No change proposed, reflects typical transformation losses.
42	T-O-D	-1.0%	-1.0%		NA NA	No change proposed, reflects typical transformation losses.  No change proposed, reflects typical transformation losses.
43		1.070				ο 1 -F γF 100000.
44						
45						

Page 6 of 9

SSLIPPRSBLIPTR (cont.)  Power Factor Charge 5 per MVARh  Sandard \$2.03 \$2.03 No change proposed  T-Q-D \$2.03 \$2.03 No change proposed  Power Factor Credit - 5 per MVARh  Sandard (\$1.02) (\$1.02) No change proposed  T-Q-D (\$1.02) No change proposed	LINE NO.	RATE SCHEDULE	TYPE OF CHARGE	CURRENT RATE	PROPOSED RATE	UNIT COST	REFERENCE	EXPLANATION
\$   Power Factor Charge-\$ per MVAPh  5   Slandard   \$2,03   \$2,03   No change proposed  6   TD.   \$2,03   \$2,03   No change proposed  7   Power Factor Cred: \$ per MVAPh  9   Slandard   \$1,02   \$1,02   \$1,02   No change proposed  10   TD.   \$1,02   \$1,02   No change proposed  11   1   1   1   1   1   1   1    12   13   14   15   16   16   17    16   17   18   19   19   19   19   19   19   19		SBI DDD/SBI DT	TDP (cont.)					
4   Power Factor Charges - \$ per MVARh   \$2.03   \$2.03   No change proposed   \$1.0-D   \$2.03   \$2.03   No change proposed   \$1.0-D   \$2.03   \$2.03   No change proposed   \$1.0-D   \$1		SBLUFNSBLU	TER (cont.)					
6 T-O-D \$ 2.03 \$2.03 No change proposed  7 8 Power Factor Creidt - \$ per M/AR/h 9 Standard (\$1.02) (\$1.02) No change proposed  10 T-O-D (\$1.02) (\$1.02) No change proposed  11 12 13 14 14 15 16 17 17 17 17 18 19 20 21 22 23 24 25 26 27 27 28 29 30 31 34 45 55 66 77 77 78 78 79 79 79 70 70 70 70 71 70 71 71 72 73 74 75 76 77 77 78 79 79 70 70 70 71 71 72 73 74 75 76 77 77 78 78 79 79 70 70 70 70 71 71 71 72 73 74 75 76 77 77 78 78 79 79 70 70 70 70 71 71 71 72 73 74 75 76 77 77 78 78 79 79 70 70 70 70 71 71 71 71 71 71 71 71 71 71 71 71 71			Power Factor Charge- \$ per MVARh					
Power Factor Creid! - \$ per MVARh  Standard (\$1.02) (\$1.02) No change proposed  T-Q-D (\$1.02) (\$1.02) No change proposed  10 T-Q-D (\$1.02) (\$1.02) No change proposed  11 12 13 13 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15								
8 Power Factor Credit - \$ per MVARh 9 Standard (\$1.02) (\$1.02) No change proposed 10 T-O-D (\$1.02) (\$1.02) No change proposed 11			T-O-D	\$2.03	\$2.03			No change proposed
9 Sandard (\$1.02) (\$1.02) No change proposed 10 T.O-D (\$1.02) (\$1.02) No change proposed 11 12 13 14 15 16 17 17 18 19 20 20 21 22 23 24 24 25 26 27 28 30 30 31 31 32 33 34 35 36 37 38 39 39 39 39 39 39 39 40 40 41 41 42 43 44			Power Factor Creidt - \$ per MVARh					
10   T-O-D   (\$1.02)   (\$1.02)   No change proposed     11   12     13     14     15     16     17     18     19     20     20     21     22     23     24     25     26     27     28     30     31     32     33     34     35     36     37     38     39     30     31     32     33     34     5     6     7     7     8     8     9				(\$1.02)	(\$1.02)			No change proposed
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 41 42 43								
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 28 39 30 31 32 33 34 45 35 36 37 38 39 40 41 41 42 43								
14 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 36 37 38 39 40 41 42 43								
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 31 32 33 34 35 36 37 38 39 40 41 42 43								
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43								
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 41 42 43	16							
19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 23 33 34 35 36 37 38 39 40 41 42 43 44								
20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 41 42 43								
21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40 41 42 43 44								
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44								
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	22							
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44								
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43								
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43								
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43								
30 31 32 33 34 35 36 37 38 39 40 41 42 43								
31 32 33 34 35 36 37 38 39 40 41 42 43								
32 33 34 35 36 37 38 39 40 41 42 43								
33 34 35 36 37 38 39 40 41 42 43								
35 36 37 38 39 40 41 42 43								
36 37 38 39 40 41 42 43								
37 38 39 40 41 42 43								
38 39 40 41 42 43								
39 40 41 42 43								
41 42 43 44	39							
42 43 44								
43 44								
44								

	RATE	CURRENT	PROPOSED	UNIT		
LINE NO.	SCHEDULE TYPE OF CHARGE	RATE	RATE	COST	REFERENCE	EXPLANATION
1						<u> </u>
2	SBLDSU/SBLDTSU					
3	Basic Service Charge - \$ per Day					
4	Standard	\$84.73	\$128.44	\$128.44	Supp. B (Pg 5)	Set at unit cost
5	TOU	\$84.73	\$128.44	\$128.44	Supp. B (Pg 5)	Set at unit cost
6						
7	Demand Charge - \$ per kW					
8	Supplemental					
9	Standard	\$9.29	\$12.77	\$8.15		Rate set to produce SBLDSU revenue requirement.
10	TOD Billing TOD Peak	\$2.95 \$6.31	\$1.55 \$11.22	\$0.99 \$7.16		Rate set to produce SBLDSU revenue requirement.
11 12	TOD Peak	\$6.31	\$11.22	\$7.10		Rate set to produce SBLDSU revenue requirement.
13	Standby Demand					
14	Std. Facilities Reservation	\$0.86	\$1.30	\$0.83	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
15	Std. Power Supply Reservation	\$1.12	\$1.54	\$0.98	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
16	Std Power Supply Demand	\$0.44	\$0.61	\$0.39	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
17	TOD Facilities Reservation	\$0.86	\$1.30	\$0.83	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
18	TOD Power Supply Reservation	\$1.12	\$1.54	\$0.98	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
19	TOD Power Supply Demand	\$0.44	\$0.61	\$0.39	Supp. B (Pg 6)	Rate set to produce SBLDSU revenue requirement.
20						
21	Energy Charge - \$ per MWh					
22	Supplemental					
23	Standard	\$11.51	\$11.63			Rate set to produce SBLDSU revenue requirement.
24	T-O-D On-Peak	\$13.86	\$20.93			Derived using 2024 revenue neutral rates scaled to 2025
25	T-O-D Off-Peak	\$10.78	\$10.21			Derived using 2024 revenue neutral rates scaled to 2025
26	T-O-D Super Off-Peak	\$0.00	\$7.17			Derived using 2024 revenue neutral rates scaled to 2025
27	Standby Energy					
28	Standard	\$8.57	\$8.66			Rate set to produce SBLDSU revenue requirement.
29	T-O-D On-Peak	\$8.57	\$8.66			Rate set to produce SBLDSU revenue requirement.
30	T-O-D Off-Peak	\$8.57	\$8.66			Rate set to produce SBLDSU revenue requirement.
31	T-O-D Super Off-Peak	\$0.00	\$8.66			
32	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6					
33 34	Emergency Relay Service - \$/kW					
35	Supplemental/Standby Standard	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
36	T-O-D	\$0.68	\$1.02	\$1.02	Supp. B (Pg 7)	Set at unit cost.
37	1-0-6	\$0.00	ψ1.0 <u>2</u>	Ψ1.02	Зарр. b (Fg 1)	Get at unit cost.
38						
39	Power Factor Charge- \$ per MVARh					
40	Standard	\$2.03	\$2.03			No change proposed
41	T-O-D	\$2.03	\$2.03			No change proposed
42	•	<del></del>				· · ·
43	Power Factor Credit - \$ per MVARh					
44	Standard	(\$1.02)	(\$1.02)			No change proposed
45	T-O-D	(\$1.02)	(\$1.02)			No change proposed

Page 8 of 9

UNIT

EXPLANATION

PROPOSED

	RATE		CURRENT	PROPOSED	UNII		
LINE NO.	SCHEDULE	TYPE OF CHARGE	RATE	RATE	COST	REFERENCE	
1							
2							
3							
4	LS-1,LS-2	Basic Service Charge - \$ per Bill	\$0.71	\$0.71			No change proposed
	LO-1,LO-2	Dasic Service Charge - 4 per bili	Ψ0.71	φ0.7 T			140 change proposed
5							
6		Energy - \$ per MWH	\$32.60	\$32.60			No change proposed
7							
8		Fixture/ Pole/Maintenance Charges \$/Unit	Various	Various	Various	E-13D	
9							
10							
11							
12							
13							
14							
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16							
17							
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45							

CURRENT

RATE

SCHEDULE E-14 SUPPLEMENT B Page 1 of 12

Line No.				
1 2		DERIVATION OF OTHER CHARGES AND CREDITS		
3		DERIVATION OF OTHER CHARGES AND CREDITS		
4			Page No.	
5			<u>. ago 110.</u>	
6		INDEX	1	
7				
8		DEVELOPMENT OF CUSTOMER CHARGES		
9		RESIDENTIAL AND GENERAL SERVICE NON-DEMAND	2	
10		GENERAL SERVICE DEMAND CLASSES	4	
11				
12		DEVELOPMENT OF DELIVERY VOLTAGE CREDIT	6	
13				
14		EMERGENCY RELAY POWER SUPPLY	7	
15		POWER FACTOR	9	
16 17		POWER FACTOR	9	
18		STANDBY DEMAND AND ENERGY CHARGES	10	
19		STANDED DEPLAND AND ENERGY CHARGES	10	
20		MONTHLY FACILITIES RENTAL AND TERMINATION FACTORS	11	
21		TOTAL TROUBLES TEATHER TEATHER TOTAL		
22				
23				
24				
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26				
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31				
32 33				
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45				
46	Continued on Page 2			

TAMPA ELECTRIC COMPANY DOCKET NO. 20240026-EI SCHEDULE NO. E-14 PAGE 126 OF 137

Development of Customer Unit Costs for RS and General Service Non-Demand

2		omponent of Distribution (Distribution Cu	RS .			GS	
3	No. of Bills	_	9,229,284			894,696	
4	No. of Metered Customers		769,107			74,558	
5	No. of Un-Metered Customers		-			99	
6							
7	COS: Total Meters, Services, and	Distribution Customer Component- \$(00	0)				
8		Rev Exp Factor \$	232,816		\$	27,986	
9		1.00329 \$	233,583		\$	28,078	
10	EPIS Amounts - \$(000).						
11		A. Meters \$	102,300	6.7%	\$	26,678	16.2%
12		B. Services \$	203,776	13.3%	\$	19,749	12.0%
13		C. Distribution Customer Component \$	1,224,771	80.0%	\$	118,717	71.9%
14		Total \$	1,530,847	100%	\$	165,144	100%
15							
17	A. Meters						
18			<u>RS</u>			<u>GS</u>	
19	Allocated Cost of Service - \$(000)	\$	15,609		\$	4,536	
20	Meter unit cost - \$/Bill	\$	1.69		\$	5.07	
21 22	B. Services						
23	B. Services		RS			CC	
24	Allocated Cost of Service - \$(000)	\$	31,093		\$	<u>GS</u> 3,358	
25	Unit cost - \$/Bill	\$ \$	3.37		φ	3.75	
26	Onit Cost - Widit	3	3.37			3.75	
27	C. Distribution Customer Compon	ent					
28	Compon	<del></del>	RS			GS	
29	Allocated Cost of Service - \$(000)		186,880		\$	20,184	
30	Unit cost - \$/Bill	\$	20.25		\$	22.56	
31	•	•			·		
32							
33	II. Meter Reading, Billing, Custom	er Service					
34			RS			<u>GS</u>	
35		Rev Exp Factor					
36		1.00329 \$	67,521		\$	6,550	
37	Cost of Service - \$(000)	\$	67,743		\$	6,571	
38	Unit cost - \$/Bill	\$	7.34		\$	7.34	
39							
40							
41							
42							
43							
44							
45	Continued on Page 3						

Line									
No.									
1	Continued from Page 2								
2									
3				Summary	Customer C	harge	Unit Costs		
4		ı							
5			RS		GS		GS	GS	
6					Standar		Time of Day	Un-meter	
7 8			\$ 1.69			.07 \$			- 75
9		Services Distr. Cust.	\$ 3.37 \$ 20.25			.56 \$			3.75 2.56
10			\$ 7.34			.34 \$			5.88
11		Total	\$ 32.65			.73 \$			2.19
12		Total	φ 32.00		φ 30	./J φ	36.73	φ 3	2.15
13		Proposed	\$ 1.07		\$ 1	.27 \$	1.27	\$	1.06
14		oposeu	÷ 1.57		Ψ 1	, ψ	1.27	1.7	00
15									
16									
17									
18									
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39 40									
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41									
43									
44	Continued on Page 4								
44	Continued on Fage 4								

TAMPA ELECTRIC COMPANY

Development of Customer Unit Costs for General Service Demand

Page 4 of 12

			Developr	nent of Custome	r Unit Co	sts for G	Seneral Service De	emand	
ine No.	Continued from Dags 2								
1	Continued from Page 3	and Blatallandan C							
2	I. Meters, Services, IS Equipment, a	and Distribution Custo	mer Component						
3					GSD/S				
4	No. of Metered Bills			Secondary		2,264			
5				Primary		1,560			
6				Subtransmission		48			
7				Total	22	3,872			
8									
9	No. of Customers			Secondary	1	8,522			
10				Primary		130			
11				Subtransmission		4			
12				Total	1	8,656			
13									
14	COS: Total Meters, Services, Distrib								
15		Distribution:	: MDS, Meters,Svcs	s,IS Equip,Lighting	1	0,426			
16									
17			Rev Exp Factor	1.00329	\$ 1	0,460			
18									
19	EPIS Amounts - \$(000).								
20		A. Meters				7,553			
21		B. Services				4,830			
22		C. IS Equipment			\$	-			
23		<ul> <li>D. Distribution Custo</li> </ul>	omer Component			9,141			
24		Total			5	1,524			
25								Meter Revenue Requirement	\$ 3,563,634
26								GSD Total Bills	223,872
27	A. Meters							Average Cost Per Month	\$ 15.92
28									
29			2023 Data		Meter				
30	GSD	Installed Cost		Avg. Inst. Cost	Ratio to		No. of Bills	GSD	Ionthly Cost
31	SEC	\$ 26,365,323	18,522			1.00	222,264	SEC	\$ 14.11
32	PRI	\$ 3,290,799	130			17.78	1,560	PRI	\$ 250.84
33	SUBT	\$ 313,320	4	\$ 78,329.89		55.03	48	SUBT	\$ 776.18
34		\$ 29,969,441	18,656			1.13	223,872		
35					weighte	d factor			
36									
37	B. Services							Services Revenue Requirement	\$ 980,556
38								GSD Secondary Service Bills	222,264
39								GSD Secondary Monthly Cost	\$ 4.41
40									
41	C. IS Equipment							IS Equipment Revenue Requirement	\$0.00
42									
43	D. Distribution Customer Componen	nt						Dist Customer Revenue Requirement	\$ 5,916,235
44								GSD Sec and Pri Service Bills	223,824
45								GSD Sec and Pri Monthly Cost	\$ 26.43
46									
47									
48									
49	II. Other: Meter Reading, Billing, Cu	stomer Service	Other: Meter Re	ading, Billing, Cust		1,633		Other Customer Revenue Requirement	\$ 1,638,270
50								GSD Total Bills	223,872
51			Rev Exp Factor	1.00329	\$	1,638		GSD Other Monthly Cost	\$ 7.32
52									
53									
54	Continued on Page 5							Total Rev Req	\$ 12,098,695

		Summary: Proposed Tiered	Customer Ch	narge	s for GSD Rate S	Sche	edule:				
Line No.	0.00.16			_					-		
1	Continued from Page 4				0	Co	st per Month	Outer			
2					Secondary		Primary	Subtra	ansmission		
3 4		Electric Meter			14.11		250.84		776.18		
4 5		Electric Meter		\$	14.11	\$	250.84	•	776.18		
6		Secondary Service Lines		\$	4.41						
7		Secondary Service Lines		ð	4.41						
8		Distribution Customer Compone	ent	\$	26.43	s	26.43				
9		2.02.23dion odatomer compone		Ψ.	20.43	۳	20.43				
10		Meter Reading, Billing, Custome	r Service	\$	7.32	\$	7.32	s	7.32		
11				•	2	1		•			
12		Subtotal		\$	52.27	\$	284.59	s	783.49		
13				•		•					
14		IS Equipment		\$	-	\$		\$	-		
15											
16		Total		\$	52.27	\$	284.59	\$	783.49		
17											
18			Daily	\$	1.72	\$	9.36	\$	25.76		
19											
20											
21					GSD I	Proo	f of Revenue Re	quireme	ent		
22											Average
23			Cost per Mo.	\$	52.27	\$	284.59	\$	783.49	\$	54.04
24											
25			Bills		222,264		1,560		48		223,872
26											
27			Revenue	\$	11,617,131	\$	443,956	\$	37,608	\$	12,098,695
28								D D			40 000 005
29								Rev Re	eq	\$	12,098,695
30 31								Differe	nco	\$	
32								Dillerel	IICC	φ	-
33			Unit Cost			\$	651.40	\$	3,881.86		
34			Omit Oddi			Ψ	GSLDPR		GSLDSU		
35							SOLDITI		COLDOO		
36				Prin	nary daily	\$	21.42	s	127.62	Sub	Daily
37			Standby		nary daily	\$	22.24				dby Sub Daily
38			•				U				
39											
40	Continued on Page 6										

### Tampa Electric Company Development of Delivery Voltage Credit Dollars in Thousands

Line No								
1	Continued from Page 5							
2	I. Distribution Primary/ Secondary Delivery Cos	sts						
3							GSD/SBD	
4								
5	Distribution Secondary Revenue Requirements:		\$	9,652	1.00329	\$	9,684	
6								
7	Sum of Monthly Effective Billing KW	Secondary					17,938,641 kW	
8								
9	Equals Delivery Voltage Credit for Primary Service	e \$/kw-mo				\$	0.54 \$/kW	
10 11								
12	Sum of Monthly KWH	Secondary					7,005,110 MWH	
13	Sum of Floridity KWIT	Secondary					7,003,110 14011	
14	Equals Delivery Voltage Credit for Primary Service	e \$/MWH				\$	1.38 \$/MWH	
15								
16								
17	II. Transmission/Distribution Primary Delivery C	Costs						
18							GSD/SBD	
19								
20	Distribution Primary Revenue Requirements (CC	IS Page2				\$	46,301	
21								
22	Sum of Monthly Effective Billing KW	Primary					18,166,433 kW	
23								
24	Equal Delivery Voltage Credit for Subtransmission	n Service \$/kW-mo.				\$	2.55 \$/kW	
25								
26 27	Sum of Monthly MWH	Drimon					7,088,228 MWH	
28	Sull of Molitally MWH	Primary					7,000,220 MWH	
29	Equals Delivery Voltage Credit for GSD Option Ra	ate \$/MWh				\$	6.53 \$MWH	
30	Equals Source, voltage orealt for COS Option 10	10 ¢ 11111				Ţ	0.00	
31								
32	Summary Proposed Delivery Voltage Credit (\$/k\)	W-mo)						
33		stribution Primary Delivery (\$/kW-mo)						\$ 0.54
34	Dis	stribution Primary Delivery (\$/MWH)						\$ 1.38
35								
36		btransmission Delivery (\$/kW-mo)						\$ 3.09
37	Sut	btransmission Delivery (\$/MWH)						\$ 7.91
38								
39	F Ch db- Oh							
40	For StandbyCustomers:	stribution Primary Delivery (\$/kW-mo) (COS	Unit Coot					¢ 2.06
41 42		btransmission Delivery (\$/kW-mo) (COS Un						\$ 2.06 \$ 2.51
43	Sui	Addisinission Delivery (\$7KW-1110) (COS On	0031)					Ψ 2.01
44								
45	Continued on Page 7							

TAMPA ELECTRIC COMPANY
DOCKET NO. 20240026-EI
SCHEDULE NO. E-14
PAGE 131 OF 137

### TAMPA ELECTRIC COMPANY Development of Emergency Relay Power Supply Charges Dollars in Thousands

Line No.									
1	Continued from Page 6			GSD/SBD	GSLE	PR/SBLDPR	GSLDSU/SBL	DSU	Total
3									
4	Total Distribution Primary System O&M w/o MDS Employed			\$ 17,423.14	\$	1,832.56	\$	-	\$ 19,256
5									
6	EPIS COS (without MDS Concept)								
7	Distribution Substation Plant		a.	\$ 109,205	\$	11,486			\$ 120,692
8	All Other Distribution Plant (primary)		b.	435,749		45,832	\$		\$ 481,581
9	Total Distribution Primary Plant		C.	\$ 544,954	\$	57,318			\$ 602,272
10	Plant Ratio: b/c								80.0%
11 12	Plant Ratio: D/C								80.0%
13	Distribution Primary System O&M excluding Substation Transformer O&M								\$ 15,397.0
14	Feeder (trunk line)% of distribution circuits (both OH and UG)								20%
15	Trunk Line O&M								\$ 3,079
16									-,
17	Billing kW*			18,166,433		2,634,853			20,801,285
18	-								
19	Trunk Line O&M \$/kW								\$ 0.15
20									
21	Sum of Monthly MWH			7,088,228		1,148,446			8,236,674
22									
23	Relay Service \$/MWh								\$ 0.37
24									
25				GSD/SBD		PR/SBLDPR	GSLDSU/SBL	DSU	Total
26		lev Exp Factor		\$ 81,212		8,542			
27	Distribution Primary Revenue Requirements w/o MDS Employed	1.00329		\$ 81,479	\$	8,570			\$ 90,049
28	Command Manageries 1986			10 100 100		0.004.050			00 004 005
29 30	Sum of Monthly Effective kW*			18,166,433		2,634,853			20,801,285
31	Weighted Average Unit Cost \$/kW-mo.								\$ 4.33
32	Ratio a/c:								20.0%
33	Weighted Average Substation Transformation Unit Cost \$/kW-mo.								\$ 0.87
34									
35	Relay Service \$/kW-mo.								\$ 0.87
36	Trunk Line O&M \$/kW-mo.								\$ 0.15
37	Relay Service \$/kW-mo.								\$ 1.02
38									
39									
40	Sum of Monthly MWH			7,088,228		1,148,446			8,236,674
41									
42	Relay Service \$/MWh								\$ 10.93
43	Ratio a/c:								20.0%
44	Weighted Average Substation Transformation Unit Cost \$/MWH								\$ 2.19
45									
46	Relay Service \$/MWh								\$ 2.19
47	Trunk Line O&M \$/MWH								\$ 0.38
48	Relay Service \$/MWH							L	\$ 2.57
49									
50 51									
52	Continued on Page 8								
52	Continued on Fage o								

Line No	Continued from Page 7			
2	Continued nonreage /			
3	Distribution plant less substation (Cost Study without MDS) Trunk Line % (OH)			\$ 481,581 27%
5	Trunk Line \$			\$ 130,027
6 7	Sum of Monthly Ratcheted Demand (Maximum) kW (Ratchet Factor =1.2%)	1,816,643	263,485	2,080,129
8 9	CIAC for trunk line capacity \$/kW (investment \$/ sum of maximum kW			\$ 62.51
10 11	* Effective billing kW - primary			
12 13				
14 15				
16				
17 18				
19 20				
21 22				
23				
24 25				
26 27				
28 29				
30 31				
32				
33 34				
35 36				
37				
38	Continued on Page 9			

### Tampa Electric Company Derivation of Power Factor Credit/Penalty

Page 9 of 12

Line No.	Distribution Capacitor Cos	ts													
1	Continued from Page 8														
2									We	ighted					
3	Size						Cost	%		P.W. Cost					
4	(kVAR)		Location		Cost		(\$/kVAR)	Total		(\$/kVar)					
5															
6		600	13 kV Feeder	\$	5,223	\$	8.71	33.	6% \$	2.92					
7															
8		1200	13 kV Feeder	\$	6,424	\$	5.35	52	7% \$	2.82					
9 10		1000 1	L3kV Padmounted		27,500	•	15.28	4	5% \$	0.69					
10		1800 1	isky Padmounted	1 3	27,500	Э	15.28	4.	5% \$	0.69					
12		50400	69kV Sub.	\$	600,000	¢	11.90	a	1% \$	1.08					
13		30400	OOKV GUD.	Ψ	000,000	Ψ	11.50		170 W	1.00					
14	Total							10	0% \$	7.52					
15															
16	Fixed Charge Rate (using 20-year tax	k life, 30-y	r book life)							12.6%					
17															
18	Annual Revenue Requiremens = Line	e 14 x Line	13 Cost						\$	0.95	ре	er kVAR			
19									_						
20	Monthly Rev. Req.								\$	80.0	ре	er kVAR-mo.			
21															
22	Distribution System Capacitor O&M														
23 24	3-year average								\$	997,483					
25	System kVAR									1,392,600					
26	System KVAN									1,392,000					
27	Average \$/kVAR O&M Cost								\$	0.72	ne	er kVAR			
28									•						
29									\$	0.06	ре	er kVAR-mo.			
30															
31	Derivation of \$.001 per kVARh Cr	edit and	\$.002 per kVAR	Pen	alty										
32	Assumptions:														
33	Customer-oriented capacitance cos	st = estima	ated at 3 times ut	ility (	ost				\$			er kVAR-mo			
34	Load Factor									60%					
35	Monthly Hours									720					
36	0.15		4/11/48/	<b>6</b> (1.)	(AD										
37 38	Credit:		\$/kVARh=		X 720 hrs.			\$ 0. 432	24 =		\$	0.001			
38				.00	7 A 7 Z U III S.			432							
40															
41	Penalty:		\$/kVARh=	2 x	PF Credit :	=		2 x .001	=		\$	0.002			
42			***************************************				•				~				
43															
44															
45	Continued on Page 10														

### Tampa Electric Company Derivation of Standby Rate Charges

Page 10 of 12

Line No.	Standby Demand Charge												
1	Continued from Page 9					(A)	(E		(0				
2						COS	Sum of Mor	nthly 12 CP	Demand Co				
3		Rev Exp Factor				REV REQ	(K\	,	[Col (A)	Col (B	()]		
4	Production and Transmission	1.00329		(000"s)			12 mo. Avg.	Sum of 12 CPs					
5	A) Production Demand - Tot. Retail System		\$			918,286,579	3,929,693	47,156,321		\$	19.47		
6	B) Transmission Demand - Tot. Retail System	(Tran + Subtr)	\$	125,963	\$	126,378,073	3,929,693	47,156,321		\$	2.68		
7	C) Total (A) + (B)				\$	1,044,664,651				\$	22.15		
8		Transmission		56,209						_			
9	Secondary Level Demand Loss Factor	Subtransmission		69,754			1.0287	1.0122	1.0132		1.05502		
10							PRIMARY	SUBTRAN	OUTPUT				
11	Secondary Level Unit Demand Rate						VOLTAGE	VOLTAGE	TO LINE				
12	A) Production - Total Retail System									\$	20.54		
13	B) Transmission - Total Retail System									\$	2.83		
14	C) Total (A) + (B)									\$	23.37		
15													
16	Coincidence Factor										12%		
17													
18	<ol><li>Monthly Reservation Charge (\$/KW)</li></ol>									\$	2.80		
19													
20	6. Billing Days										21	4	4.76%
21													
22	7. Daily Demand Charge (\$/Day): (3C) / (6)									\$	1.11		
23													
24		Rev Exp Factor		CO	S Re	v Req	Ratcheted		Facilities Charge (	KW)			
25	8. Local Facilities - Standby	1.00329					(Ratchet Fa	ector 1.2%)	[Col (A) / Col (B)]				
26				(000's)									
27	A) Distribution - Primary	GSD + GSLDPR	\$			51,339,565	20,801,285	24,961,542	kW		2.06		
28	B) Distribution Secondary	GSD	\$	9,652	\$	9,683,955	17,938,641	21,526,369	kW		0.45		
29	C) Total (A) + (B)										2.51		
30													
31			\$	.,	\$	4,870	18,166,433	2,634,853					
32				GSD pri		GSLDPR	GSD pri	GSLDPR					
33													
34	Stand-by Energy Charge												
35													
36													
37		Rev Exp Factor			RE	V REQ		Effective MWH			\$/MWH		
38		1.00329	_	(000's)						[Col	(A) / Col (B)]		
39	9. Energy - Total Retail System		\$	109,743	\$	109,743,425		20,434,224		\$	5.38		
40													
41	10. Secondary Level Unit Energy Rate									\$	5.38		
42	**												

										MPA ELECT										
Line No.							Develop	ment of Mo	nthly Rental	and Termin	ation Factors	for Facilities	Rental Agr	eement						
1																				
2																				
3									Revnue Red	quirements fo	r Plant Inserv	rice for Calcul	ation of K Fa	ctor						
4						Assumptions			Capital Stru	icture		Aftertax	Pretax							
5						Total Installed	\$100		Туре	Amount	Cost	Cost	Cost		K Factor bas	sed on PW of	RR	1.2490	ı	
6						Book Life	35		Common	54.0%	11.50%	11.50%	15.40%							
7						Tax Life	20		Preferred	0.0%	0.00%	0.00%	0.00%		Lev. RR yea	rs		20		
8						Tax Rate	0		Debt	46.00%	5.38%	4.01%	5.38%		NPV of RR f	or 20 yrs		\$124.9		
9						Prop tax	1.630%	0	Total	100.0%	8.68%	8.06%	10.79%		Lev. RR Fac			11.82%	ı	
10						% of Gross Pla	55.00%		Equity & PF	Cost	11.50%				Monthly Lev	. RR Factor		0.99%	ı	
11						Insurance	0.18%	0.00%	. ,											
12		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
13																		Annual	PV of	Cum PV
14						Net Plant					Accum.							Rev Req	Rev	of Rev
15		Begin Year	Book	Def.		in Rate Base	Inservice	Average	MACRS	Tax	Def	Average	Book	Return on	Property		Federal	(Fixed CC)	Req't	Req't
16	Year	Rate Base	Deprec.	Taxes	Year	End Year	Factor	Rate Base	Tax Rate	Deprec.	Taxes	Rate Base	Deprec	Rate Base	Tax	Insurance		(\$000)	(\$000)	(\$000)
17																				
18	1	100.00	2.86	0.23	2025	96.92		98.46	3.750%	3.75	0.23	98.46	2.86	8.55		0.18	2.08	13.66	13.66	13.66
19	2	96.92	2.86	1.11	2026	92.95		94.94	7.219%	7.22	1.33	94.94	2.86	8.24	0.90	0.18	2.00	14.18	13.12	26.78
20	3	92.95	2.86	0.97	2027	89.13		91.04	6.677%	6.68	2.30	91.04	2.86	7.90	0.90	0.18	1.92	13.76	11.78	38.56
21	4	89.13	2.86	0.84	2028	85.43		87.28	6.177%	6.18	3.14	87.28	2.86	7.58	0.90	0.18	1.84	13.35	10.58	49.14
22	5	85.43	2.86	0.72	2029	81.85		83.64	5.713%	5.71	3.87	83.64	2.86	7.26	0.90	0.18	1.76	12.96	9.50	58.65
23	6	81.85	2.86	0.62	2030	78.38		80.11	5.285%	5.29	4.48	80.11	2.86	6.96	0.90	0.18	1.69	12.58	8.54	67.18
24	7	78.38	2.86	0.51	2031	75.00		76.69	4.888%	4.89	5.00	76.69	2.86	6.66	0.90	0.18	1.62	12.21	7.67	74.85
25	8	75.00	2.86	0.42	2031	71.73		73.37	4.522%	4.52	5.42	73.37	2.86	6.37	0.90	0.18	1.55	11.85	6.89	81.74
26	9	71.73	2.86	0.42	2032	68.46		70.09	4.462%	4.46	5.82	70.09	2.86	6.09	0.90	0.18	1.48	11.50	6.19	87.93
27	10	68.46	2.86	0.41	2033	65.20		66.83	4.462%	4.46	6.23	66.83	2.86	5.80	0.90	0.18	1.40	11.14	5.55	93.47
28	11	65.20	2.86	0.41	2035	61.93		63.57	4.462%	4.46	6.64	63.57	2.86	5.52	0.90	0.18	1.34	10.79	4.97	98.45
29	12	61.93	2.86	0.41	2035	58.67		60.30	4.462%	4.46	7.04	60.30	2.86	5.52	0.90	0.18	1.34	10.79	4.45	102.90
30	13	58.67	2.86	0.41	2036	55.41		57.04	4.461%	4.46	7.04	57.04	2.86	4.95	0.90	0.18	1.20	10.44	3.98	102.90
31	14	55.41	2.86	0.41	2037	52.14		53.77	4.462%	4.46	7.45	53.77	2.86	4.95	0.90	0.18	1.13	9.73	3.56	110.44
32	15	52.14	2.86	0.41	2036	48.88		50.51	4.461%	4.46	7.00 8.26	50.51	2.86	4.07	0.90	0.18	1.13	9.73	3.17	113.61
33	16	48.88	2.86	0.41	2039	45.62		47.25	4.462%	4.46	8.67	47.25	2.86	4.10	0.90	0.18	1.00	9.03	2.82	116.43
34	17																			
34 35	17	45.62	2.86 2.86	0.41	2041 2042	42.35 39.09		43.98 40.72	4.462% 4.461%	4.46 4.46	9.08 9.48	43.98	2.86 2.86	3.82 3.54	0.90	0.18	0.93	8.68	2.51 2.23	118.94 121.17
	18	42.35		0.41								40.72			0.90	0.18	0.86	8.33		
36		39.09	2.86	0.41	2043	35.82		37.46	4.462%	4.46	9.89	37.46	2.86	3.25	0.90	0.18	0.79	7.97	1.98	123.15
37	20	35.82	2.86	0.41	2044	32.56		34.19	4.461%	4.46	10.30	34.19	2.86	2.97	0.90	0.18	0.72	7.62	1.75	124.90
38	21	32.56	2.86	(0.16)	2045	29.86		31.21	2.231%	2.23	10.14	31.21	2.86	2.71	0.90	0.18	0.66	7.30	1.55	126.45
39	22	29.86	2.86	(0.72)	2046	27.73		28.80	0.000%	0.00	9.41	28.80	2.86	2.50	0.90	0.18	0.61	7.04	1.38	127.83
40	23	27.73	2.86	(0.72)	2047	25.60		26.66	0.000%	0.00	8.69	26.66	2.86	2.31	0.90	0.18	0.56	6.81	1.24	129.07
41	24	25.60	2.86	(0.72)	2048	23.46		24.53	0.000%	0.00	7.97	24.53	2.86	2.13	0.90	0.18	0.52	6.58	1.11	130.18
42	25	23.46	2.86	(0.72)	2049	21.33		22.40	0.000%	0.00	7.24	22.40	2.86	1.94	0.90	0.18	0.47	6.35	0.99	131.17
43	26	21.33	2.86	(0.72)	2050	19.20		20.26	0.000%	0.00	6.52	20.26	2.86	1.76	0.90	0.18	0.43	6.12	0.88	132.05
44	27	19.20	2.86	(0.72)	2051	17.06		18.13	0.000%	0.00	5.79	18.13	2.86	1.57	0.90	0.18	0.38	5.89	0.79	132.83
45	28	17.06	2.86	(0.72)	2052	14.93		16.00	0.000%	0.00	5.07	16.00	2.86	1.39	0.90	0.18	0.34	5.66	0.70	133.53
46	29	14.93	2.86	(0.72)	2053	12.80		13.86	0.000%	0.00	4.34	13.86	2.86	1.20	0.90	0.18	0.29	5.43	0.62	134.15
47	30	12.80	2.86	(0.72)	2054	10.67		11.73	0.000%	0.00	3.62	11.73	2.86	1.02	0.90	0.18	0.25	5.20	0.55	134.70
48	31	10.67	2.86	(0.72)	2055	8.53		9.60	0.000%	0.00	2.90	9.60	2.86	0.83	0.90	0.18	0.20	4.97	0.49	135.19
49	32	8.53	2.86	(0.72)	2056	6.40		7.47	0.000%	0.00	2.17	7.47	2.86	0.65	0.90	0.18	0.16	4.74	0.43	135.62
50	33	6.40	2.86	(0.72)	2057	4.27		5.33	0.000%	0.00	1.45	5.33	2.86	0.46	0.90	0.18	0.11	4.51	0.38	136.00
51	34	4.27	2.86	(0.72)	2058	2.13		3.20	0.000%	0.00	0.72	3.20	2.86	0.28	0.90	0.18	0.07	4.28	0.33	136.33
52	35	2.13	2.86	(0.72)	2059	0.00		1.07	0.000%	0.00	0.00	1.07	2.86	0.09	0.90	0.18	0.02	4.05	0.29	136.62

Continued to Page 12

## TAMPA ELECTRIC COMPANY

Line No.				Developme	ent of Monthly Rental and	Termination Factors for I	Facilities Rental Agreeme	ent (Cont.)		
1	Continued	from Page 11								
2		_								
3										
4										
5										
6										
7										
8		(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
9						(2) x (3)			(5) - (6)	(7) / (3)
10		PV	Nominal	Nominal	PV	PV	PV	PV	PV	Nominal
11		Annual	Annual	Levelized	Discount	Levelized	Cumulative	Cumulative	Termination	Termination
12		FCR	FCR	FCR	Factor	FCR	Annual	Levelized	Factor	Factor
13	1	0.137	0.137	0.118	1.000	0.118	0.137	0.118	1.84%	1.84%
14	2	0.131	0.142	0.118	0.925	0.109	0.268	0.228	4.02%	4.34%
15	3	0.118	0.138	0.118	0.856	0.101	0.386	0.329	5.67%	6.62%
16	4	0.106	0.134	0.118	0.793	0.094	0.491	0.423	6.88%	8.69%
17	5	0.095	0.130	0.118	0.734	0.087	0.586	0.509	7.72%	10.52%
18	6	0.085	0.126	0.118	0.679	0.080	0.672	0.590	8.23%	12.12%
19	7	0.077	0.122	0.118	0.628	0.074	0.749	0.664	8.47%	13.49%
20	8	0.069	0.122	0.118	0.581	0.069	0.817	0.733	8.49%	14.60%
21	9	0.062	0.115	0.118	0.538	0.064	0.879	0.796	8.31%	15.45%
	10	0.055	0.113	0.118	0.498	0.059	0.935	0.790	7.97%	16.01%
22										
23	11	0.050	0.108	0.118	0.461	0.054	0.984	0.909	7.50%	16.27%
24	12	0.045	0.104	0.118	0.426	0.050	1.029	0.960	6.91%	16.20%
25	13	0.040	0.101	0.118	0.395	0.047	1.069	1.007	6.22%	15.77%
26	14	0.036	0.097	0.118	0.365	0.043	1.104	1.050	5.46%	14.96%
27	15	0.032	0.094	0.118	0.338	0.040	1.136	1.090	4.64%	13.72%
28	16	0.028	0.090	0.118	0.313	0.037	1.164	1.127	3.76%	12.03%
29	17	0.025	0.087	0.118	0.289	0.034	1.189	1.161	2.85%	9.86%
30	18	0.022	0.083	0.118	0.268	0.032	1.212	1.193	1.92%	7.16%
31	19	0.020	0.080	0.118	0.248	0.029	1.232	1.222	0.96%	3.89%
32	20	0.017	0.076	0.118	0.229	0.027	1.249	1.249	0.00%	0.00%
33			•							
34										
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SCHEDULE E-15

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Type of data shown: FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Trace how the billing determinants were derived from the preliminary forecasts used for test year budget. Provide supporting assumptions and details of forecasting techniques. Reconcile the billing determinants with XX Projected Test Year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY Projected Prior Year Ended 12/31/2024 the forecast by customer class determinants with the forecast by customer class in the Ten-Year-Site Plan. Historical Prior Year Ended 12/31/2023 DOCKET NO. 20240026-EI Witness: L. Cifuentes / J. Williams 2

Page 1 of 1

## Customers/Bills and MWh Sales

The forecast of the number of customers and MWh sales by customer class is made by the Load Research and Forecasting Department and is presented by witness Mrs. Cifuentes in this proceeding. Conversion of these revenue class forecasts to rate schedule forecasts are also done by the Load Research and Forecasting Department for use in forecasting billing determinants for revenue calculations. The forecasted number of customers and MWh sales by rate schedule are based on each rate schedules percentage contribution of customers and MWh sales to their respective revenue class during the prior 12 month period.

The LS rate schedule's customer count is based on those customers receiving a bill for lighting services only. The lighting fixture forecast is based on customer growth projections and historic trends and includes special large scale lighting projects.

PROJECTED BILLING DETERMINANTS - DERIVATION

## KW Billing Demands

The forecast for the various types of KW billing demands are made by the company's Load Research and Forecasting Department. The number of KWs (when applicable) was used to calculate the revenues in schedule E13c. For each demand rate schedule, historical relationships between monthly KW billing demand and MWh sales are evaluated to arrive at a typical (average) load factor. These load factors were applied to the monthly MWh sales to calculate the kW billing demands used in the rate design.

SCHEDU	ULE E-16		CUSTOMERS BY VO	DLTAGE LEVEL	Page 1 of 2		
COMPAI	A PUBLIC SERVICE COMMISSIONY: TAMPA ELECTRIC COMPAI T No. 20240026-EI		Provide a schedule of the number of secondary distribution voltages by re a company-owned substation must	ate schedule for the test year ar	Type of data shown:  XX Projected Test Year Ended 12/31/2025  Projected Prior Year Ended 12/31/2024  Historical Prior Year Ended 12/31/2023  Witness: L.Cifuentes		
Line No.	Rate Schedule	Average Customers Per Month	Transmission Voltage Customers	Subtransmission Voltage Customers	Primary Distribution Voltage Customers	Secondary Distribution Voltage Customers	
1 2							
3	I Number of Customers Se	erved					
4	RS	769,106	-	-	-	769,106	
5							
6	GS & CS	74,654	-	-	15	74,639	
7 8	GSD	40.274		3	67	40.202	
9	GSD	18,374	-	3	67	18,303	
10	GSLD & SB	72	-	11	61	-	
11							
12	LS	236			15	221	
13							
14	TOTAL COMPANY	862,443	0	14	159	862,269	
15 16							
17							
18	II Number of Customers M	letered					
19	RS	769,106	-	-	=	769,106	
20							
21	GS & CS	74,654	-	-	20	74,634	
22 23	GSD	18,374		3	113	18,258	
24	GGD	10,374	-	3	113	10,230	
25	GSLD & SB	72	-	11	61	-	
26							
27	LS	236	-		16	220	
28							
29 30	TOTAL COMPANY	862,443	0	14	211	862,218	
31							
32							
33							
34							
35							
36							

SCHEDU	LE E-16		CUSTOMERS BY VO	DLTAGE LEVEL			Page 2 of 2
	PUBLIC SERVICE COMMISSION  IY: TAMPA ELECTRIC COMPAN		Provide a schedule of the number of secondary distribution voltages by real company-owned substation must	ate schedule for the test year ar	Type of data shown: Projected Test Year Ended 12/31/2025 XX Projected Prior Year Ended 12/31/2024		
DOCKET	No. 20240026-EI				Historical Prior Year Ended 12/31/2023 Witness: L.Cifuentes		
Line		Average Customers	Transmission Voltage	Subtransmission Voltage	Primary Distribution Voltage	Secondary Distribution Voltage	
No.	Rate Schedule	Per Month	Customers	Customers	Customers	Customers	
1 2							
3	I Number of Customers Se						
4	RS	755,937	-	-	-	755,937	
5 6	GS & CS	73,829	-	-	15	73,814	
7 8 9	GSD & SBF	18,187	-	3	67	18,117	
10 11	IS & SBI	72	-	11	61	-	
12 13	LS	234	<del></del>	-	15	219	
14 15 16 17	TOTAL COMPANY	848,259	-	14	158	848,087	
18	II Number of Customers M	etered					
19 20	RS	755,937	-	-	-	755,937	
21 22	GS & CS	73,829	-	-	20	73,809	
23 24	GSD & SBF	18,187	-	3	111	18,072	
25 26	IS & SBI	72	-	11	61	-	
27 28	LS	234		<del></del>	16	218	
29 30 31 32 33 34 35 36	TOTAL COMPANY	848,259	0	14	209	848,036	

SCHEDULE E-17	LOAD RESEARCH DATA	Page 1 of 5
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90%	Type of data shown:
	confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident),	Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	(2) monthly research for (1) contribution to monthly system peaks (coincident), (2) monthly (billing demand for demand	Projected Prior Year Ended 12/31/2024
	classes). For classes that are 100% metered with time recording 'meters, provide actual monthly values for the	XX Historical Prior Year Ended 12/31/2023
	aforementioned demands and identify such 'meters, provide actual monthly values for the aforementioned demands and	Witness: L. Cifuentes
DOCKET NO. 20240026-EI	identify such NCP Load Factor and the Customer Load Factor for each class.	

							E	stimated	
			Estimated	90%	Estimated	90%		Customer	90%
		Month and	Coincident	Confidence	Non coincident (Class)	Confidence	M	/laximum	Confidence
Line	Rate	Year	Peak	Interval	Peak	Interval		Demand	Interval
1									
2									
3	Residential	Jan-23	1,845.0	8.4%	1,847.8	9.4%		5,150.2	5.6%
4	Service								
5		Feb-23	1,551.0	6.3%	1,930.3	7.1%		4,573.6	4.9%
6									
7		Mar-23	1,908.0	5.5%	2,017.0	5.4%		4,671.0	4.3%
8 9		Anr 22	1,995.0	4.4%	2,049.5	4.7%		4,471.6	4.00/
10		Apr-23	1,995.0	4.4%	2,049.5	4.7%		4,471.6	4.0%
11		May-23	2,150.0	4.8%	2,283.2	4.2%		4,718.8	4.1%
12		Way-23	2,100.0	4.070	2,203.2	4.2 /0		4,7 10.0	4.170
13		Jun-23	2,263.0	3.9%	2,433.8	4.5%		4,754.2	3.7%
14			_,		_,			.,	•
15		Jul-23	2,305.0	3.5%	2,581.7	4.3%		4,977.4	3.6%
16									
17		Aug-23	2,580.0	3.2%	2,690.8	4.4%		4,803.7	3.6%
18									
19		Sep-23	2,255.0	3.6%	2,422.6	4.3%		4,642.5	3.3%
20									
21		Oct-23	2,021.0	4.1%	2,108.9	3.7%		4,561.8	4.1%
22									
23		Nov-23	1,907.0	5.9%	1,906.9	5.9%		4,421.9	4.6%
24									
25		Dec-23	1,624.0	5.6%	1,727.4	6.9%		4,639.1	4.6%
26 27									
28									
29									
30	Annual Peak:		2,690.8 MW		Annual kWh:		10,232,363,000		
31			_,				.,,		
32	12 Coincident Peak A	verage:	2,033.7 MW		12 CP Load Factor:		0.574		
33									
34	90% Confidence Inter	rval:	4.8%		Class (NCP) Load Fact	or:	0.434		
35									
36	Sum of individual cus	tomer maximum demands:	5,150.2 MW		Customer (Billing or Ma	ximum Demand) Load Factor:	0.227		
37									
38									
39									

SCHEDULE E-17	LOAD RESEARCH DATA	Page 2 of 5
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90%	Type of data shown:
	confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident),	Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	(2) monthly research for (1) contribution to monthly system peaks (coincident), (2) monthly (billing demand for demand	Projected Prior Year Ended 12/31/2024
	classes). For classes that are 100% metered with time recording 'meters, provide actual monthly values for the	XX Historical Prior Year Ended 12/31/2023
	aforementioned demands and identify such 'meters, provide actual monthly values for the aforementioned demands and	Witness: L. Cifuentes
DOCKET NO. 20240026-EI	identify such NCP Load Factor and the Customer Load Factor for each class	

							Estimated	
			Estimated	90%	Estimated	90%	Customer	90%
		Month and	Coincident	Confidence	Non coincident (Class)	Confidence	Maximum	Confidence
Line	Rate	Year	Peak	Interval	Peak	Interval	Demand	Interval
1								
2								
3	General	Jan-23	145.2	9.8%	158.3	5.5%	381.9	5.8%
4	Service							
5	Non-Demand	Feb-23	183.2	5.2%	186.3	5.3%	343.8	5.6%
6							/	
7		Mar-23	163.2	5.2%	192.2	5.0%	357.4	5.0%
8		A 00	400.0	4.00/	204.0	4.50/	254.5	4.50/
9		Apr-23	168.2	4.2%	204.0	4.5%	354.5	4.5%
10 11		May-23	181.2	4.0%	221.0	4.8%	363.5	4.3%
12		iviay-23	101.2	4.0 /0	221.0	7.0 /0	303.5	4.3 /0
13		Jun-23	220.2	3.8%	236.9	4.4%	375.8	4.3%
14							2.2.2	
15		Jul-23	226.2	4.1%	234.8	4.1%	379.0	3.8%
16								
17		Aug-23	217.2	4.0%	251.5	4.0%	392.6	4.0%
18								
19		Sep-23	214.2	4.6%	229.1	3.7%	366.8	4.3%
20								
21		Oct-23	197.2	4.1%	206.4	4.2%	340.3	4.5%
22								
23		Nov-23	144.1	5.0%	179.3	4.5%	343.1	5.3%
24								
25		Dec-23	115.1	6.1%	154.4	5.0%	331.4	5.7%
26 27								
28								
29								
30	Annual Peak:		251.5 MW		Annual kWh:		968,718,000	
31								
32	12 Coincident Peak A	Average:	181.2 MW		12 CP Load Factor:		0.610	
33								
34	90% Confidence Inter	rval:	4.8%		Class (NCP) Load Fact	or:	0.440	
35								
36	Sum of individual cus	tomer maximum demands:	392.6 MW		Customer (Billing or Ma	ximum Demand) Load Factor:	0.282	
37								
38								
39	Schedules:						Po	

SCHEDULE E-17 LOAD RESEARCH DATA Page 3 of 5 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% Type of data shown: confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), Projected Test Year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY Projected Prior Year Ended 12/31/2024 (2) monthly research for (1) contribution to monthly system peaks (coincident), (2) monthly (billing demand for demand classes). For classes that are 100% metered with time recording 'meters, provide actual monthly values for the XX Historical Prior Year Ended 12/31/2023 aforementioned demands and identify such 'meters, provide actual monthly values for the aforementioned demands and Witness: L. Cifuentes DOCKET NO. 20240026-EI identify such NCP Load Factor and the Customer Load Factor for each class.

Catimated

							Estimated	
			Estimated	90%	Estimated	90%	Customer	90%
		Month and	Coincident	Confidence	Non coincident (Class)	Confidence	Maximum	Confidence
Line	Rate	Year	Peak	Interval	Peak	Interval	Demand	Interval
1								
2								
3	General	Jan-23	957.2	8.9%	1,217.6	5.0%	1,861.5	3.4%
4	Service							
5	Demand	Feb-23	1,293.2	5.5%	1,341.1	5.5%	1,769.4	3.6%
6								
7		Mar-23	1,095.2	7.4%	1,327.7	4.4%	1,813.6	4.4%
8								
9		Apr-23	1,143.2	4.9%	1,292.9	4.4%	1,687.7	3.6%
10		M 00	4.440.0	5.1%	4 204 0	4.9%	4.704.0	4.9%
11 12		May-23	1,149.2	5.1%	1,301.6	4.9%	1,731.8	4.9%
13		Jun-23	1,158.1	5.4%	1,196.5	5.6%	1,640.1	5.3%
14		0dii 20	1,100.1	0.470	1,100.0	0.070	1,040.1	0.070
15		Jul-23	1,329.2	5.0%	1,327.9	5.0%	1,800.8	4.9%
16								
17		Aug-23	1,470.1	4.7%	1,556.5	4.2%	1,979.9	3.8%
18								
19		Sep-23	1,234.1	5.6%	1,414.9	9.2%	1,859.0	7.7%
20								
21		Oct-23	1,219.2	5.1%	1,323.7	5.7%	1,682.5	4.2%
22								
23		Nov-23	860.1	4.9%	1,217.8	7.9%	1,645.0	5.9%
24								
25 26		Dec-23	793.1	9.2%	1,167.7	5.9%	1,585.1	5.7%
27								
28								
29								
30	Annual Peak:		1,556.5 MW		Annual kWh:		7,190,489,300	
31								
32	12 Coincident Peak	Average:	1,141.8 MW		12 CP Load Factor:		0.719	
33								
34	90% Confidence Int	erval:	5.8%		Class (NCP) Load Fact	or:	0.527	
35								
36	Sum of individual cu	ustomer maximum demands:	1,979.9 MW		Customer (Billing or Ma	ximum Demand) Load Factor:	0.415	
37								
38								
39								

DOCKET NO. 20240026-EI

SCHEDULE E-17	LOAD RESEARCH DATA	Page 4 of 5
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90%	Type of data shown:
	confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident),	Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	(2) monthly research for (1) contribution to monthly system peaks (coincident), (2) monthly (billing demand for demand	Projected Prior Year Ended 12/31/2024
	classes). For classes that are 100% metered with time recording 'meters, provide actual monthly values for the	XX Historical Prior Year Ended 12/31/2023
	aforementioned demands and identify such 'meters, provide actual monthly values for the aforementioned demands and	Witness: L. Cifuentes

identify such NCP Load Factor and the Customer Load Factor for each class.

							Esti	mated	
			Estimated	90%	Estimated	90%	Cus	tomer	90%
		Month and	Coincident	Confidence	Non coincident (Class)	Confidence	Max	imum	Confidence
ine	Rate	Year	Peak	Interval	Peak	Interval	Der	mand	Interval
1									
2									
3	General	Jan-23	243.0	na	323.8	na		414.2	na
4	Service								
5	Large	Feb-23	309.0	na	312.0	na		424.7	na
6	Demand								
7		Mar-23	266.0	na	296.6	na		429.4	na
8									
9		Apr-23	256.0	na	301.8	na		409.7	na
10		M 00	200.0		242.0			404.0	
11 12		May-23	260.0	na	313.8	na		434.3	na
13		Jun-23	314.0	na	315.6	na		467.1	na
14		3un-23	314.0	na na	313.0	IIa		407.1	IIa
15		Jul-23	314.0	na	355.2	na		468.0	na
16									
17		Aug-23	329.0	na	353.1	na		491.6	na
18		v							
19		Sep-23	308.0	na	355.7	na		468.6	na
20									
21		Oct-23	294.0	na	328.8	na		462.4	na
22									
23		Nov-23	185.0	na	298.0	na		409.0	na
24									
25		Dec-23	270.0	na	292.0	na		407.2	na
26									
27									
28									
29 30	Annual Peak:		355.7 MW		Annual kWh:		2 200 881 000		
31	Alliuai Peak.		SSS.1 IVIVV		Annual KWII.		2,290,881,000		
32	12 Coincident Peak	Average:	279.0 MW		12 CP Load Factor:		0.937		
33	12 COMORGIN L'EAN	, o. ago.	213.0 IVIV		12 Of LORGIT GOLDI.		0.551		
34	90% Confidence Int	erval:	na		Class (NCP) Load Fact	or:	0.735		
35					(,				
36	Sum of individual cu	stomer maximum demands:	491.6 MW		Customer (Billing or Ma	ximum Demand) Load Factor:	0.532		
37					, 5	,			
38									
39									

SCHEDULE E-17	LOAD RESEARCH DATA	Page 5 of 5
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90%	Type of data shown:
	confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident),	Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY	(2) monthly research for (1) contribution to monthly system peaks (coincident), (2) monthly (billing demand for demand	Projected Prior Year Ended 12/31/2024
	classes). For classes that are 100% metered with time recording 'meters, provide actual monthly values for the	XX Historical Prior Year Ended 12/31/2023
	aforementioned demands and identify such 'meters, provide actual monthly values for the aforementioned demands and	Witness: L. Cifuentes
DOCKET NO. 20240026-EI	identify such NCP Load Factor and the Customer Load Factor for each class.	

							Estimated	
			Estimated	90%	Estimated	90%	Customer	90%
		Month and	Coincident	Confidence	Non coincident (Class)	Confidence	Maximum	Confidence
ine	Rate	Year	Peak	Interval	Peak	Interval	Demand	Interval
1								
2								
3	Street &	Jan-23	0.0	na	25.0	na	25.0	na
4	Outdoor Light							
5	Service	Feb-23	0.0	na	25.0	na	25.0	na
6								
7		Mar-23	0.0	na	25.0	na	25.0	na
8								
9		Apr-23	0.0	na	25.0	na	25.0	na
10								
11		May-23	0.0	na	25.0	na	25.0	na
12								
13		Jun-23	0.0	na	25.0	na	25.0	na
14								
15		Jul-23	0.0	na	25.0	na	25.0	na
16								
17		Aug-23	0.0	na	26.0	na	26.0	na
18								
19		Sep-23	0.0	na	25.0	na	25.0	na
20								
21		Oct-23	0.0	na	25.0	na	25.0	na
22								
23		Nov-23	0.0	na	24.0	na	24.0	na
24								
25		Dec-23	0.0	na	24.0	na	24.0	na
26								
27								
28								
29								
30	Annual Peak:		26.0 MW		Annual kWh:		112,241,000	
31								
32	12 Coincident Peak A	verage:	0.0 MW		12 CP Load Factor:		0.0	
33								
34	90% Confidence Inter	val:	na		Class (NCP) Load Factor	or:	0.493	
35								
36	Sum of individual cus	tomer maximum demands:	26.0 MW		Customer (Billing or Ma	ximum Demand) Load Factor:	0.493	
37								
38								
39								

SCHEDULE E-18 MONTHLY PEAKS Page 1 of 2

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide monthly peaks for the test year and the five previous years. Type of data shown:

XX Projected Test Year Ended 12/31/2025
COMPANY: TAMPA ELECTRIC COMPANY
XX Projected Prior Year Ended 12/31/2024

XX Historical Prior Year Ended 12/31/2023

DOCKET NO. 20240026-EI Witness: L.Cifuentes

Total							
Line		Retail				Actual (A) or	
No.	Month & Year	Peak (MW)	Day of Week	Day of Month	Hour	Estimated (E)	
1							
2	Jan-20	3538	Wednesday	22	800	(A)	
3	Feb-20	3013	Tuesday	18	1700	(A)	
4	Mar-20	3574	Monday	30	1800	(A)	
5	Apr-20	3591	Sunday	12	1700	(A)	
6	May-20	3903	Friday	22	1700	(A)	
7	Jun-20	4254	Thursday	25	1700	(A)	
8	Jul-20	4143	Monday	13	1600	(A)	
9	Aug-20	4239	Tuesday	25	1700	(A)	
10	Sep-20	4255	Friday	4	1700	(A)	
11	Oct-20	3872	Thursday	8	1700	(A)	
12	Nov-20	3274	Sunday	15	1600	(A)	
13	Dec-20	3024	Saturday	26	1000	(A)	
14	Jan-21	2905	Tuesday	19	900	(A)	
15	Feb-21	3415	Thursday	4	800	(A)	
16	Mar-21	3467	Wednesday	31	1800	(A)	
17	Apr-21	3636	Thursday	29	1700	(A)	
18	May-21	4069	Tuesday	4	1700	(A)	
19	Jun-21	4057	Friday	11	1700	(A)	
20	Jul-21	4211	Friday	23	1800	(A)	
21	Aug-21	4393	Wednesday	18	1800	(A)	
22	Sep-21	3968	Monday	13	1600	(A)	
23	Oct-21	3961	Thursday	7	1700	(A)	
24	Nov-21	2924	Wednesday	3	1700	(A)	
25	Dec-21	2941	Sunday	19	1600	(A)	
26	Jan-22	3735	Monday	31	800	(A)	
27	Feb-22	3042	Thursday	24	1700	(A)	
28	Mar-22	3242	Tuesday	8	1700	(A)	
29	Apr-22	3571	Friday	15	1700	(A)	
30	May-22	4006	Monday	23	1700	(A)	
31	Jun-22	4385	Wednesday	15	1700	(A)	
32	Jul-22	4355	Wednesday	13	1700	(A)	
33	Aug-22	4378	Monday	1	1700	(A)	
34	Sep-22	4225	Tuesday	6	1700	(A)	
35	Oct-22	3624	Monday	10	1700	(A)	
36	Nov-22	3666	Tuesday	1	1700	(A)	
37	Dec-22	3526	Sunday	25	1000	(A)	
38							
39							

SCHEDULE E-18 MONTHLY PEAKS Page 2 of 2

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide monthly peaks for the test year and the five previous years. Type of data shown:

XX Projected Test Year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY XX Projected Prior Year Ended 12/31/2024

XX Historical Prior Year Ended 12/31/2023

DOCKET NO. 20240026-EI Witness: L.Cifuentes

		Total					
Line		Retail				Actual (A) or	
No.	Month & Year	Peak (MW)	Day of Week	Day of Month	Hour	Estimated (E)	
1							
2	Jan-23	3347	Monday	16	900	(A)	
3	Feb-23	3273	Thursday	23	1600	(A)	
4	Mar-23	3585	Monday	27	1800	(A)	
5	Apr-23	3678	Tuesday	4	1800	(A)	
6	May-23	3912	Thursday	11	1800	(A)	
7	Jun-23	4318	Thursday	29	1700	(A)	
8	Jul-23	4312	Wednesday	5	1500	(A)	
9	Aug-23	4669	Wednesday	9	1800	(A)	
10	Sep-23	4194	Monday	11	1700	(A)	
11	Oct-23	3801	Thursday	5	1700	(A)	
12	Nov-23	3440	Saturday	11	1600	(A)	
13	Dec-23	2982	Sunday	3	1500	(A)	
14	Jan-24	4513	NA	NA	NA	(E)	
15	Feb-24	3520	NA	NA	NA	(E)	
16	Mar-24	3561	NA	NA	NA	(E)	
17	Apr-24	3682	NA	NA	NA	(E)	
18	May-24	4034	NA	NA	NA	(E)	
19	Jun-24	4331	NA	NA	NA	(E)	
20	Jul-24	4326	NA	NA	NA	(E)	
21	Aug-24	4384	NA	NA	NA	(E)	
22	Sep-24	4230	NA	NA	NA	(E)	
23	Oct-24	3844	NA	NA	NA	(E)	
24	Nov-24	3396	NA	NA	NA	(E)	
25	Dec-24	3873	NA	NA	NA	(E)	
26	Jan-25	4,566	NA	NA	NA	(E)	
27	Feb-25	3,557	NA	NA	NA	(E)	
28	Mar-25	3,602	NA	NA	NA	(E)	
29	Apr-25	3,708	NA	NA	NA	(E)	
30	May-25	4,059	NA	NA	NA	(E)	
31	Jun-25	4,366	NA	NA	NA	(E)	
32	Jul-25	4,365	NA	NA	NA	(E)	
33	Aug-25	4,421	NA	NA	NA	(E)	
34	Sep-25	4,276	NA	NA	NA	(E)	
35	Oct-25	3,873	NA	NA	NA	(E)	
36	Nov-25	3,436	NA	NA	NA	(E)	
37	Dec-25	3,918	NA	NA	NA	(E)	
38							
39							

 SCHEDULE E-19a
 DEMAND AND ENERGY LOSSES
 Page 1 of 2

 FLORIDA PUBLIC SERVICE COMMISSION
 EXPLANATION: Provide estimates of demand and energy losses for transmission and distribution system components and explain the methodology
 Type of data shown:

 COMPANY: TAMPA ELECTRIC COMPANY
 used in determining losses.
 XX Projected Test Year Ended 12/31/2024

 Historical Prior Year Ended 12/31/2023
 Historical Prior Year Ended 12/31/2023

 DOCKET No. 2024/0026-EI
 Witness: L. Ciffuentes

Line		Annual	Demand Losses by Component-MW		
No.		MWH Energy Losses	Winter Peak	Summer Peak	Avg 12 CP
1					
2	Transmission System				
3	Generator Step-up Transformers	34,962	10.22	9.80	8.56
4	Transmission Lines 230 & 138 kV	150,266	47.29	45.37	39.62
5	Transmission Lines 69 kV	64,850	25.74	24.70	21.56
6	Transmission Transformers	29,796	7.77	7.46	6.51
7		279,873	91.01	87.33	76.25
8					
9	Distribution System				
10	Distribution Substation Transformers	100,606	21.24	20.30	17.54
11	Distribution Primary Lines	145,372	57.91	55.35	47.83
12	Distribution Line Transformers	391,665	78.00	76.39	71.26
13	Distribution Secondary Lines	129,502	33.55	32.85	30.65
14		767,145	190.69	184.90	167.28
15					
16	Total	1,047,019	281.71	272.23	243.53
17					
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19					
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35 36					
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SCHEDULE E-19a DEMAND AND ENERGY LOSSES Page 2 of 2
FLORIDA PUBLIC SERVICE COMMISSION
EXPLANATION: Provide estimates of demand and energy losses for transmission and distribution system components and explain the methodology and distribution system components and explain the methodology used in determining losses.

COMPANY: TAMPA ELECTRIC COMPANY used in determining losses.

Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023

DOCKET No. 20240026-EI

Witness: L. Cifuentes

Line No. 2 Development of demand and energy losses for transmission and distribution system components. Demand Losses: 3 Demand losses occur at a particular "snapshot" in time and are composed of load losses and no-load losses, sometimes referred to as copper and core losses. Load losses result from current flowing through the resistance of transmission and distribution lines and transformers, and is expressed mathematically as I²R where I = current and R= resistance. No-load losses consist of hysteresis and eddy current losses arising from changing flux 6 densities in the iron core of transformers and are present whenever the transformer is energized, whether or not it is carrying load. 10 Energy losses are average demand losses that occur each hour over a period of time, in this study, one year. Since it is not practical to calculate the demand load losses each hour for 8.760 hours, approximate methods are used. Demand losses can be calculated at specific load levels of a load duration 11 12 curve. The weighted sum of the losses at these load levels yields the average demand load loss, which then can be multiplied by the number of hours in a year, (8,760) to arrive at the energy losses. The no-load demand losses are the same for each hour, thus the energy loss calculation is straightforward. 13 14 15 Transmission Losses Methodology: C. Load flow models utilizing the PSSE program were created to calculate the transmission system load losses. Detailed system models are created for the 16 17 TEC and FRCC transmission systems. The models are initially created with forecasted system loads at peak and at 10% increments from 100% to 20%. 18 Once the actual yearly peak load has occurred, the results of the forecasted models are scaled up or down to reflect actual load and system losses at various levels. 19 Demand load losses were then obtained for the peak case and each off-peak case for each of the components of the transmission system. The system load duration curve was then applied to the demand results to arrive at the energy losses. 20 21 22 23 Distribution Losses Methodology: A distribution system modeling utilizing the Synergi program was used to calculate the losses on the distribution system. The Synergi models are scaled in 10% 24 25 increments from 100% to 10% and the system load duration curve was then applied to the demand results to arrive at the energy losses. Distribution losses are divided 26 into four categories: substation transformers, primary lines, line transformers and secondary lines. Loss calculations for line transformers and secondary lines were 27 based on manufacturer's data utilizing system average calculations. Because of the extremely large quantity of line transformers and secondary lines in service, no attempt was made to model and analyze these individually. Manufacturer's data for 28 29 distribution line transformers was analyzed to determine an approximate percent loss at peak load for both load and no - load losses. Similarly, for 30 secondary line losses, various lengths of secondary cable were analyzed to determine the approximate percent loss at peak load. These values were calculated as part of a study done by Distribution Engineering. 31 32 33 34 35 36 37 38 39 Supporting Schedules: Recap Schedules:

SCHEDULE E-19b **ENERGY LOSSES** Page 1 of 1 EXPLANATION: Show energy losses by rate schedule for the test year and explain the FLORIDA PUBLIC SERVICE COMMISSION Type of data shown: methodology and assumptions used in determining these losses. XX Projected Test Year Ended 12/31/2025 COMPANY: TAMPA ELECTRIC COMPANY Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 DOCKET NO. 20240026-EI Witness: L. Cifuentes (1) (2) (3) (4) (5) (6) MWH Billed & Unbilled Delivered MWH MWH Line Rate Energy at MWH Sales at Losses and Company Use Efficiency Company System No. Schedule Generation Meter MWH % (2)/(1) Use Losses RESIDENTIAL 2 SECONDARY 10,856,246 10,290,068 566,178 5.2% 94.8% 566,178 3 4 GS & CS 5 SEM/SES 1,002,762 950,466 53,835 5.4% 94.8% 1,539 52,296 6 SEM/PRS 0.0% 0.0% PRM/SES 157 153 25 16.1% 97.5% 21 PRM/PRS 8 325 317 8 2.5% 97.5% 8 9 PRM/SUS 0.0% 0.0% 10 SUBTOTAL 1,003,244 53,869 5.4% 94.8% 950,936 1,560 52,308 11 12 GSD 13 SEM/SES 7,172,091 6,798,050 400,941 5.6% 94.8% 26,901 374,041 14 SEM/PRS 0.0% 0.0% 15 PRM/SES 214,499 209,151 10,615 4.9% 97.5% 5,267 5,347 16 PRM/PRS 85,574 2,302 2.7% 97.5% 2,133 83,441 168 17 PRM/SUS 60 59 2 2.5% 97.5% 2 18 SUM/PRS 529 522 291 55.0% 98.7% 284 7 19 SUM/SUS 1,027 1,014 13 0.0% 0.0% 13 20 SUBTOTAL 7,473,780 7,092,237 414,163 5.5% 381,543 94.9% 32,620 21 22 GSLD 23 PRM/PRS 1,189,706 1,160,046 29,659 2.5% 97.5% 29,659 24 SUM/SUS 876,470 865,068 11,402 1.3% 98.7% 11,402 25 SUBTOTAL 2,066,176 2,025,114 41,062 2.0% 98.0% 41,062 26 27 SL/OL 28 SECONDARY 113,655 107,728 7,280 6.4% 94.8% 1,353 5,927 29 30 TOTAL 31 SEM/SES 19,144,754 18,146,312 1,028,235 5.4% 94.8% 29,792 998,443 32 SEM/PRS 0.0% 0.0% 33 PRM/SES 214,656 209,305 10,640 5.0% 97.5% 5,289 5,351 34 PRM/PRS 1,275,605 1,243,804 31,969 31,801 2.5% 97.5% 168 35 PRM/SUS 60 59 2 2.5% 97.5% 2 36 SUM/PRS 529 522 291 55.0% 98.7% 284 37 SUM/SUS 877,497 866,082 11,416 1.3% 98.7% 11,416 38 TOTAL 35,533 1,047,019 21,513,101 20,466,083 1,082,551 5.0% 95.1% 39 40 The methodology and assumptions for determining losses are detailed in Schedule E-19a.

Supporting Schedules: Recap Schedules:

Company use is based on historical data as a percentage of total billed sales, then applied to projected 2022 billed sales.

SCHEDULE E-19c DEMAND LOSSES Page 1 of 1

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Show maximum demand losses by rate schedule for the test year and

explain the methodology and assumptions used in determining losses.

COMPANY: TAMPA ELECTRIC COMPANY

XX Projected Test Year Ended 12/31/2025 Projected Prior Year Ended 12/31/2024 Historical Prior Year Ended 12/31/2023 Witness: L. Cifuentes

Type of data shown:

DOCKET NO. 20240026-EI

		(1) 12 Month Average	(2) 12 Month Average	(3)	(4)	(5)	
Line	Rate	Coincident Demand	Coincident Peak	Total Losses	Percent	System	
No.	Schedule	At Generation (MW)	At The Meter (MW)	MW (I) - (2)	Losses	Losses Including Company Use	
1	RESIDENTIAL						
2	SECONDARY	2,305.3	2,158.1	147.1	6.4%	147.1	
3							
4	GS & CS						
5	SEM/SES	190.1	178.0	12.1	6.4%	12.1	
6	SEM/PRS	-	-	-	-	-	
7	PRM/SES	0.0	0.0	0.0	3.6%	0.0	
8	PRM/PRS	0.0	0.0	0.0	3.6%	0.0	
9	PRM/SUS	-	-	-	0.0%	-	
10	SUBTOTAL	190.2	178.0	12.1	6.4%	12.1	
11							
12	GSD						
13	SEM/SES	1,177.1	1,101.9	75.1	6.4%	75.1	
14	SEM/PRS	· -	· -	-	_	<u>-</u>	
15	PRM/SES	27.1	26.2	1.0	3.6%	1.0	
16	PRM/PRS	11.2	10.8	0.4	3.6%	0.4	
17	PRM/SUS	0.0	0.0	0.0	3.6%	0.0	
18	SUM/PRS	0.0	0.0	0.0	1.9%	0.0	
19	SUM/SUS	0.1	0.1	0.0	_	0.0	
20	SUBTOTAL	1,215.6	1,139.1	76.5	6.3%	76.5	
21							
22	GSLD						
23	PRM/PRS	151.8	146.3	5.5	3.6%	5.5	
24	SUM/SUS	108.9	106.8	2.1	1.9%	2.1	
25	SUBTOTAL	260.7	253.1	7.5	2.9%	7.5	
26							
27	SL/OL						
28	SECONDARY	2.8	2.6	0.2	6.3%	0.2	
29							
30	TOTAL						
31	SEM/SES	3,675.3	3,440.7	234.6	6.4%	234.6	
32	SEM/PRS	-	-	-	_	<u>-</u>	
33	PRM/SES	27.2	26.2	1.0	3.6%	1.0	
34	PRM/PRS	163.0	157.1	5.9	3.6%	5.9	
35	PRM/SUS	0.0	0.0	0.0	3.6%	0.0	
36	SUM/PRS	0.0	0.0	0.0	1.9%	0.0	
37	SUM/SUS	109.0	106.9	2.1	1.9%	2.1	
38	TOTAL	3,974.5	3,731.0	243.5	6.1%	243.5	
39		-,	-3		2.170		
40	The methodology and	I assumptions for determining losses an	e detailed in Schedule E-19a.				
41	oou.ouo.ogy uno	solid for determining loosed all					