ATTORNEYS AND COUNSELORS AT LAW

123 SOUTH CALHOUN STREET P.O. BOX 391 (ZIP 32302) TALLAHASSEE, FLORIDA 32301 (850) 224-9115 FAX (850) 222-7560

September 24, 2018

VIA: ELECTRONIC FILING

Ms. Carlotta S. Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Petition by Tampa Electric Company for a limited proceeding to approve Second SoBRA effective January 1, 2019; FPSC Docket No. 20180133-EI

Dear Ms. Stauffer:

In order to correct certain numerical errors contained in Tampa Electric Company's initial filing in this proceeding, and to provide additional tariff sheets to reflect the disposition of the company's Tax Reform Docket, Docket No. 20180045-EI, we submit for filing the following revised and additional appendices and exhibit documents:

- 1. Tampa Electric's Petition Appendices:
 - a. First Revised Appendix B Typical Bill Analysis
 - b. Substitute Appendix C Proposed Redlined Tariff Sheets
 - i. Appendix C.1 Additional Proposed Redlined Tariff Sheets from the Tampa Electric Tax Reform Docket
 - c. Substitute Appendix D Proposed Clean Tariff Sheets
 - i. Appendix D.1 Additional Proposed Clean Tariff Sheets from the Tampa Electric Tax Reform Docket
- 2. William R. Ashburn's Direct Testimony Exhibit No. (WRA-1):
 - a. First Revised Document No. 2 Base Revenue by Rate Schedule for 17 Second SoBRA
 - b. First Revised Document No. 3 Rollup Base Revenue by Rate Class for Second SoBRA
 - c. First Revised Document No. 4 Typical Bills Reflecting Second SoBRA Base Revenue Increase
 - d. Substitute Document No. 6 Redlined Tariffs Reflecting Second SoBRA Base Revenue Increase
 - i. Document No. 6.1 Additional Proposed Redlined Tariff Sheets Reflecting the Tampa Electric Tax Reform Docket
 - e. Substitute Document No. 7 Clean Tariffs Reflecting Second SoBRA Base Revenue Increase

 i_* Document No. 7.1 – Additional Proposed Clean Tariff Sheets Reflecting the Tampa Electric Tax Reform Docket

We would ask that you substitute the above revised pages in place of the corresponding pages that were attached to the original Petition and Testimony filed with the Commission on June 29, 2018 and add the additional tax reform pages to that filing.

Thank you for your assistance in connection with this matter.

Sincerely,

Jam UBash ames D. Beasley

JDB/pp Attachment

cc: All Parties of Record (w/attachment)

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing revised documents, filed on behalf of Tampa Electric Company, has been furnished by electronic mail on this 24^{44} day of September 2018 to the following:

Walter Trierlier Kurt Schrader Senior Attorney Office of the General Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850 wtrierwe@psc.state.fl.us kschrade@psc.state.fl.us

Office of Public Counsel J. R. Kelly Public Counsel Charles Rehwinkel Associate Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400 kelly.jr@leg.state.fl.us rehwinkel.charles@leg.state.fl.us

Mark Sundback Kenneth L. Wiseman Sheppard Mullin Richter & Hampton LLP 2099 Pennsylvania Avenue, NW, Suite 100 Washington, DC 20006-6801 <u>msundback@sheppardmullin.com</u> kwiseman@sheppardmullin.com Florida Retail Federation Mr. Robert Scheffel Wright Mr. John T. LaVia, III Gardner, Bist, Bowden, Bush, Dee, LaVia & Wright, P.A. 1300 Thomaswood Drive Tallahassee, FL 32308 <u>Schef@gbwlegal.com</u> Jlavia@gbwlegal.com

The Florida Industrial Power Users Group Jon C. Moyle, Jr. Karen A. Putnal Moyle Law Firm 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com kputnal@moylelaw.com

Federal Executive Agencies Thomas Jernigan AFLOA/JACL-ULFSC 139 Barnes Drive, Suite 1 Tyndall Air Force Base, FL 32403 thomas.jernigan.3@us.af.mil

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ATTORNEY

APPENDIX "B"

TYPICAL BILL ANALYSIS

REVISED: 09/24/2018

	FULL REVENUE REQUIREMENTS BILL COMPARISON - TYPICAL MONTHLY BILLS
EXPLANATION:	For each rate, calculate typical monthly bills for present rates and proposed rates.

3.405 ¢/kWH

0.321 ¢/kWH

0.103 ¢/kWH

0.222 ¢/kWH

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

SCHEDULE A-2

Type of data shown:

XX Projected Test year Ended 12/31/2019

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RS - RESIDENTIAL SERVICE

		SCHEDULE																									
		RS						RESENT RA					1				INDER	R PROPOSED						DECRE			CENTS/KWH
	(1)	(2)	(3		(4)	(5)		(6)	(7)		(8)	(9)	(10)		(11)	(12)		(13)	(14)		(15)	(16)		(17)	(18)	(19)	(20)
Line		PICAL	BA		FUEL	ECCR		PACITY	ECRC		RT	TOTAL	BASE		FUEL	ECCR		CAPACITY	ECRO		GRT	TOTAL		DOLLARS	PERCENT	PRESENT	PROPOSED
No.	KW	KWH	RA		CHARGE	CHARGE			CHARGE	-	ARGE		RATE		CHARGE	CHARG		CHARGE	CHARO		CHARGE			(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1	0		\$	15.12 \$		\$-	\$	- \$	-	\$	0.39 \$	15.51	\$ 15	5.12 \$		\$	- 8	\$-	\$	- :	\$ 0.39	\$ 1	5.51	\$-	0.0%		-
2																											
3	0	100	\$	20.01 \$	2.82	\$ 0.2	5\$	0.07 \$	0.34	\$	0.60 \$	24.09	\$ 20	0.26 \$	2.41	\$ C).32 §	\$ 0.10	\$ ().22	\$ 0.60	\$ 2	3.91	\$ (0.18)	-0.7%	24.09	23.91
4																											
5	0	250	\$	27.36 \$	7.05	\$ 0.6	2 \$	0.17 \$	0.86	\$	0.92 \$	36.96	\$ 2	7.97 \$	6.01	\$ 0	.80 \$	\$ 0.26	\$ (0.56	\$ 0.91	\$ 3	6.51	\$ (0.45)	-1.2%	14.79	14.61
6																											
7	0	500	\$	39.59 \$	14.09	\$ 1.2	3 \$	0.33 \$	5 1.72	\$	1.46 \$	58.42	\$ 40	0.83 \$	12.03	\$ 1	.61 \$	\$ 0.52	\$	1.11	\$ 1.44	\$ 5	7.52	\$ (0.90)	-1.5%	11.68	11.50
8	0																										
9	-	750	\$	51.83 \$	21.14	\$ 1.8	5\$	0.50 \$	2.57	\$	2.00 \$	79.87	\$ 55	3.68 \$	18.04	\$ 2	2.41 \$	\$ 0.77	\$	1.67	\$ 1.96	\$ 7	3.53	\$ (1.35)	-1.7%	10.65	10.47
10 11	0	1,000	^	64.07 \$	00.40		6\$	0.00	3.43	<u>^</u>	2.53 \$	101.33	a a	6.53 \$	04.05	•		\$ 1.03	•	2.22	• • • • • • • • • • • • • • • • • • •	^ ^	9.53	\$ (1.80)	-1.8%	10.10	0.05
11	-	1,000	\$	64.07 \$	28.18	\$ 2.4	ю Ş	0.66 \$	5.43	\$	2.53 \$	101.33	\$ 00	1.53 Ş	24.05	\$ 3	3.21 \$	\$ 1.03	\$ 4	2.22	\$ 2.49	\$ 9	1.53	\$ (1.80)	-1.8%	10.13	9.95
12		1,250	¢	78.58 \$	37.73	¢ 20	8 \$	0.83 \$	4.29	¢	3.19 \$	127.68	e 0.	1.89 \$	32.56	¢ /	.01 \$	\$ 1.29	e /	2.78	\$ 3.14	¢ 12	5.67	\$ (2.02)	-1.6%	10.21	10.05
14	0	1,230	φ	70.30 φ	51.15	φ 3.0	υş	0.05 ¢	4.23	φ	J.15 Ø	127.00	φ 0	.05 \$	32.30	φ 4	.01 4	φ 1.29	φ <u>1</u>		φ 3.14	φ 12	5.07	φ (2.02)	-1.078	10.21	10.05
15	0	1,500	\$	93.09 \$	47.27	\$ 36	9 \$	0.99 \$	5.15	s	3.85 \$	154.04	\$ 9	7.24 \$	41.08	\$ 4	.82 \$	\$ 1.55	s ::	3.33	\$ 3.80	\$ 15	.80	\$ (2.23)	-1.5%	10.27	10.12
16		1,000	Ť	00.00 φ		φ 0.0	, t	0.00 Q		Ŷ	0.00 ¢	101.01	φ υ.		11.00	Ų I		¢ 1.00	Ú.		¢ 0.00	ψ io		¢ (2.20)	1.070	10.21	10.12
17	0	2,000	\$	122.11 \$	66.36	\$ 4.9	2 \$	1.32 \$	6.86	s	5.17 \$	206.74	\$ 12	7.95 \$	58.10	\$ 6	6.42 \$	\$ 2.06	\$ 4	1.44	\$ 5.10	\$ 20	1.07	\$ (2.67)	-1.3%	10.34	10.20
18			Ť										•											• (,			
19		3.000	s	180.16 \$	104.54	\$ 7.3	8 \$	1.98 \$	10.29	s	7.80 \$	312.15	\$ 189	9.36 \$	92.15	\$ 9	9.63	\$ 3.09	s e	6.66	\$ 7.72	\$ 30	3.61	\$ (3.54)	-1.1%	10.41	10.29
20																											
21	0	5,000	\$	296.25 \$	180.90	\$ 12.3	0\$	3.30 \$	5 17.15	\$	13.07 \$	522.97	\$ 312	2.19 \$	160.25	\$ 16	6.05	\$ 5.15	\$ 17	1.10	\$ 12.94	\$ 51	7.68	\$ (5.29)	-1.0%	10.46	10.35
22			•																							-	
23																											
24						P	RESENT				PROPC	SED															
25	(CUSTOMER	CHARGE			15.1	2 \$/Bill				15.12 \$/8	Bill															
26	[DEMAND CH	ARGE			-	\$/KW				- \$/I	<w style="text-decoration-color: blue;"><!--</td--><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></w>															
27	E	ENERGY CH	ARGE																								
28		0 - 1,000	KWH			4.89	5 ¢/kWH				5.141 ¢/l	WH															
29		Over 1,0	00 KWH			5.80	5 ¢/kWH				6.141 ¢/l	WH															
30	F	UEL CHAR																									
31		0 - 1,000	KWH			2.81	8 ¢/kWH				2.405 ¢/l	WH															

Supporting Schedules: E-13c, E-14 Supplement

NOTES:

Over 1,000 KWH

CAPACITY CHARGE

CONSERVATION CHARGE

ENVIRONMENTAL CHARGE

3.818 ¢/kWH

0.246 ¢/kWH

0.066 ¢/kWH

0.343 ¢/kWH

A. Present rates include 2018 clauses, proposed rates include projected 2019 clause rates that would go into effect January 2019.

32

33

34

35 36 37

38 39

Recap Schedules:

		CHEDULE				ER PRESENT I	PATES						ER PROPOSED	RATES			DECRE	ASE		CENTS/KWH
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
ne	TYPIC		BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSE
	KW	KWH	RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE	101/12	RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE	101712	(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*10
1	0	- \$				\$ -		\$ 0.47	\$ 18.61	\$ 18.14 \$					\$ 0.47	\$ 18.61	\$ -	0.0%	(*)/(=) ***	(,(-)
2		Ŷ	10.11	,	*	*	•	¢ 0.11	, 10.01	• 10.11 •		,	Ŷ	·	ф 0.17	• 10.01	Ŭ.	0.070		
3	0	100 \$	23.30 \$	3.13	\$ 0.23	\$ 0.06	\$ 0.34	\$ 0.69	\$ 27.76	\$ 23.55 \$	2.72	0.29	\$ 0.09	\$ 0.22	\$ 0.69	\$ 27.56	\$ (0.21)	-0.7%	27.76	2
4																	(0			
5	0	250 \$	31.05 \$	7.83	\$ 0.58	\$ 0.15	\$ 0.86	\$ 1.04	\$ 41.50	\$ 31.67 \$	6.80	6 0.73	\$ 0.22	\$ 0.55	\$ 1.02	\$ 40.99	\$ (0.52)	-1.2%	16.60	1
6																	. (,			
7	0	500 \$	43.96 \$	15.66	\$ 1.16	\$ 0.30	\$ 1.72	\$ 1.61	64.40	\$ 45.20 \$	13.60	5 1.46	\$ 0.43	\$ 1.11	\$ 1.58	\$ 63.37	\$ (1.03)	-1.6%	12.88	1
8																				
9	0	750 \$	56.87 \$	23.49	\$ 1.74	\$ 0.45	\$ 2.57	\$ 2.18	\$ 87.30	\$ 58.73 \$	20.39	5 2.19	\$ 0.65	\$ 1.66	\$ 2.14	\$ 85.76	\$ (1.55)	-1.8%	11.64	
10																				
11	0	1,000 \$	69.78 \$	31.32	\$ 2.32	\$ 0.60	\$ 3.43	\$ 2.76	\$ 110.20	\$ 72.26 \$	27.19	\$ 2.92	\$ 0.86	\$ 2.21	\$ 2.70	\$ 108.14	\$ (2.06)	-1.9%	11.02	1
12																				
13	0	1,250 \$	82.69 \$	39.15	\$ 2.90	\$ 0.75	\$ 4.29	\$ 3.33	\$ 133.10	\$ 85.79 \$	33.99	\$ 3.65	\$ 1.08	\$ 2.76	\$ 3.26	\$ 130.53	\$ (2.58)	-1.9%	10.65	1
14																				
15	0	1,500 \$	95.60 \$	46.98 \$	\$ 3.48	\$ 0.90	\$ 5.15	\$ 3.90	\$ 156.00	\$ 99.32 \$	40.79	\$ 4.38	\$ 1.29	\$ 3.32	\$ 3.82	\$ 152.91	\$ (3.09)	-2.0%	10.40	1
16																				
17	0	2,000 \$	121.42 \$	62.64 \$	\$ 4.64	\$ 1.20	\$ 6.86	\$ 5.05	\$ 201.80	\$ 126.38 \$	54.38	5.84	\$ 1.72	\$ 4.42	\$ 4.94	\$ 197.68	\$ (4.12)	-2.0%	10.09	
18																				
19	0	3,000 \$	173.05 \$	93.96	\$ 6.96	\$ 1.80	\$ 10.29	\$ 7.33	\$ 293.40	\$ 180.50 \$	81.57	8.76	\$ 2.58	\$ 6.63	\$ 7.18	\$ 287.22	\$ (6.18)	-2.1%	9.78	
20 21	0	5,000 \$	276.33 \$	156.60	\$ 11.60	• • • • •	\$ 17.15	\$ 11.91	\$ 476.60	\$ 288.73 \$	135.95	§ 14.60	\$ 4.30	\$ 11.05	\$ 11.66	\$ 466.29	\$ (10.31)	-2.2%	9.53	
21	U	5,000 \$	276.33 \$	156.60 3	\$ 11.60	\$ 3.00	\$ 17.15	\$ 11.91	\$ 476.60	\$ 288.73 \$	135.95	\$ 14.60	\$ 4.30	\$ 11.05	\$ 11.00	\$ 466.29	\$ (10.31)	-2.2%	9.53	
22	0	8,500 \$	457.07 \$	266.22	\$ 19.72	\$ 5.10	\$ 29.16	\$ 19.93	\$ 797.19	\$ 478.15 \$	231.12	\$ 24.82	\$ 7.31	\$ 18.79	\$ 19.49	\$ 779.67	\$ (17.52)	-2.2%	9.38	
23	0	0,000 \$	407.07 \$	200.22	p 15.72	φ <u> </u>	φ 25.10	φ 15.55	p 191.19	φ 4/0.15 ¢	201.12	p 24.02	φ 1.51	¢ 10.79	φ 15.45	φ 119.01	φ (17.52)	-2.270	5.50	
25																				
26					PRES	ENT			PROF	POSED										
27	CL	JSTOMER CH/	ARGE		18.14				18.14											
28		ERGY CHARC			5.164					¢/kWH										
29	FU	JEL CHARGE			3.132					¢/kWH										
30	CC	ONSERVATION	CHARGE		0.232					¢/kWH										
31	CA	APACITY CHAP	RGE		0.060	/kWH			0.086	¢/kWH										
32	EN	VIRONMENTA	AL CHARGE		0.343	/kWH			0.221	¢/kWH										
33																				
34																				
35																				
36	N	OTES:																		
37	А	Present rates	include 2018 cla	uses, proposed	rates include pr	oiected 2019 cla	ause rates that	would ao into eff	ect January 201	9										

COMPANY: TAMPA ELECTRIC COMPANY

SCHEDULE A-2

GS - GENERAL SERVICE NON-DEMAND

FULL REVENUE REQUIREMENTS BILL COMPARISON - TYPICAL MONTHLY BILLS

For each rate, calculate typical monthly bills for present rates and proposed rates.

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Type of data shown: XX Projected Test year Ended 12/31/2019

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Recap Schedules:

39

Supporting Schedules: E-13c, E-14 Supplement

FULL REVENUE REQUIREMENTS BILL COMPARISON - TYPICAL MONTHLY BILLS For each rate, calculate typical monthly bills for present rates and proposed rates.

aw FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: TAMPA ELECTRIC COMPANY

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XX Projected Test year Ended 12/31/2019

Type of data shown:

GSD - GENERAL SERVICE DEMAND

RATE	SCHEDULE																		
	GSD			BILL UN	DER PRESENT	RATES					BILL UNDE	R PROPOSED	RATES			DECRE	ASE	COSTS IN C	ENTS/KWH
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Line TY	PICAL	BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSED
No. KW	KWH	RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1 75	10,950	\$ 708.82	\$ 342.95	\$ 22.01	\$ 5.15	\$ 37.45	\$ 28.62 \$	1,145.00	\$ 741.33	\$ 297.73	\$ 29.78	\$ 8.21	\$ 24.09	\$ 28.23	\$ 1,129.38	\$ (15.62)	-1.4%	10.46	10.31
2 75	19,163	\$ 1,066.06	\$ 600.17	\$ 65.25	\$ 15.00	\$ 65.54	\$ 46.46 \$	1,858.48	\$ 1,130.26	\$ 521.03	\$ 87.75	\$ 24.00	\$ 42.16	\$ 46.29	\$ 1,851.48	\$ (7.00)	-0.4%	9.70	9.66
3 75	32,850	\$ 1,284.47	\$ 1,028.86	\$ 65.25	\$ 15.00	\$ 112.35	\$ 64.25 \$	2,570.18	\$ 1,348.66	\$ 893.19	\$ 87.75	\$ 24.00	\$ 72.27	\$ 62.20	\$ 2,488.08	\$ (82.10)	-3.2%	7.82	7.57
4 75	49,275	\$ 1,504.96	\$ 1,536.27	\$ 65.25	\$ 15.00	\$ 168.52	\$ 84.36 \$	3,374.36	\$ 1,568.73	\$ 1,334.49	\$ 87.75	\$ 24.00	\$ 108.41	\$ 80.09	\$ 3,203.46	\$ (170.90)	-5.1%	6.85	6.50
5																			
6 500	73,000	\$ 4,554.08	\$ 2,286.36	\$ 146.73	\$ 34.31	\$ 249.66	\$ 186.44 \$	7,457.58	\$ 4,770.86	\$ 1,984.87	\$ 198.56	\$ 54.75	\$ 160.60	\$ 183.84	\$ 7,353.48	\$ (104.11)	-1.4%	10.22	10.07
7 500	127,750	\$ 6,935.72	\$ 4,001.13	\$ 435.00	\$ 100.00	\$ 436.91	\$ 305.35 \$	12,214.11	\$ 7,363.69	\$ 3,473.52	\$ 585.00	\$ 160.00	\$ 281.05	\$ 304.19	\$ 12,167.45	\$ (46.66)	-0.4%	9.56	9.52
8 500	219,000	\$ 8,391.76	\$ 6,859.08	\$ 435.00	\$ 100.00	\$ 748.98	\$ 423.97 \$	16,958.79	\$ 8,819.73	\$ 5,954.61	\$ 585.00	\$ 160.00	\$ 481.80	\$ 410.29	\$ 16,411.43	\$ (547.36)	-3.2%	7.74	7.49
9 500	328,500	\$ 9,861.70	\$ 10,241.81	\$ 435.00	\$ 100.00	\$ 1,123.47	\$ 558.00 \$	22,319.98	\$ 10,286.82	\$ 8,896.60	\$ 585.00	\$ 160.00	\$ 722.70	\$ 529.52	\$ 21,180.64	\$ (1,139.34)	-5.1%	6.79	6.45
10																			
11 2000	292,000	\$ 18,125.62	\$ 9,145.44	\$ 586.92	\$ 137.24	\$ 998.64	\$ 743.43 \$	29,737.29	\$ 18,992.72	\$ 7,939.48	\$ 794.24	\$ 219.00	\$ 642.40	\$ 733.02	\$ 29,320.86	\$ (416.43)	-1.4%	10.18	10.04
12 2000	511,000	\$ 27,652.17	\$ 16,004.52	\$ 1,740.00	\$ 400.00	\$ 1,747.62	\$ 1,219.08 \$	48,763.40	\$ 29,364.05	\$ 13,894.09	\$ 2,340.00	\$ 640.00	\$ 1,124.20	\$ 1,214.42	\$ 48,576.76	\$ (186.64)	-0.4%	9.54	9.51
13 2000	876,000	\$ 33,476.33	\$ 27,436.32	\$ 1,740.00	\$ 400.00	\$ 2,995.92	\$ 1,693.55 \$	67,742.12	\$ 35,188.20	\$ 23,818.44	\$ 2,340.00	\$ 640.00	\$ 1,927.20	\$ 1,638.81	\$ 65,552.66	\$ (2,189.46)	-3.2%	7.73	7.48
14 2000	1,314,000	\$ 39,356.10	\$ 40,967.24	\$ 1,740.00	\$ 400.00	\$ 4,493.88	\$ 2,229.67 \$	89,186.88	\$ 41,056.58	\$ 35,586.41	\$ 2,340.00	\$ 640.00	\$ 2,890.80	\$ 2,115.74	\$ 84,629.52	\$ (4,557.37)	-5.1%	6.79	6.44
15																			
16																			

17				PRESENT	г				PROPOSED)	
18		GSD	GSDT		GSD OPT.		GSD	GSDT		GSD OPT.	
19	CUSTOMER CHARGE	30.24	30.24	\$/Bill	30.24	\$/Bill	30.24	30.24		30.24	\$/Bill
20	DEMAND CHARGE	9.73	-	\$/KW	-	\$/KW	10.59	-	\$/KW	-	\$/KW
21	BILLING		3.28	\$/KW	-	\$/KW		3.57	\$/KW	-	\$/KW
22	PEAK	-	6.45	\$/KW	-	\$/KW		7.02	\$/KW	-	\$/KW
23	ENERGY CHARGE	1.596	-	¢/KWH	6.197	¢/KWH	1.596	-	¢/KWH	6.494	¢/KWH
24	ON-PEAK	-	2.921	¢/KWH	-	¢/KWH		2.921	¢/KWH	-	¢/KWH
25	OFF-PEAK	-	1.054	¢/KWH	-	¢/KWH		1.054	¢/KWH	-	¢/KWH
26	FUEL CHARGE	3.132	-	¢/KWH	3.132	¢/KWH	2.719	-	¢/KWH	2.719	¢/KWH
27	ON-PEAK		3.330	¢/KWH	-	¢/KWH		2.874	¢/KWH	-	¢/KWH
28	OFF-PEAK		3.047	¢/KWH	-	¢/KWH		2.653	¢/KWH	-	¢/KWH
29	CONSERVATION CHARGE	0.87	0.87	\$/KW	0.201	¢/KWH	1.17	1.17	\$/KW	0.272	¢/KWH
30	CAPACITY CHARGE	0.20	0.20	\$/KW	0.047	¢/KWH	0.32	0.32	\$/KW	0.075	¢/KWH
31	ENVIRONMENTAL CHARGE	0.342	0.342	¢/KWH	0.342	¢/KWH	0.220	0.220	¢/KWH	0.220	¢/KWH
32											
33	Notes:										

34 A. The kWh for each kW group is based on 20, 35, 60, and 90% load factors (LF).

35 B. Charges at 20% LF are based on the GSD Option rate; 35% and 60% LF charges are based on the standard rate; and 90% LF charges are based on the TOD rate.

36 C. All calculations assume meter and service at secondary voltage.

D. TOD energy charges assume 25/75 on/off-peak % for 90% LF. Peak demand to billing demand ratios are assumed to be 99% at 90% LF.

EXPLANATION:

38 E. Present rates include 2018 clauses, proposed rates include projected 2019 clause rates that would go into effect January 2019.

39

Supporting Schedules: E-13c, E-14 Supplement

Recap Schedules:

SCHE	DULE A	-2						FULL REVENUE	REQUIREMENTS	BILL COMPAR	RISON - TYPICAL M	ONTHLY BILLS										Page 4 of 4
FLOR	IDA PUE	BLIC SERVICE	COMMISSION			EXPL	ANATION:	For each rate, ca	Iculate typical mor	thly bills for pres	sent rates and propo	sed rates.							Type of data			
0010	DANING T	AMPA ELECTR	IC COMPANIX																XX	Projected Tes	t year Ended	12/31/2019
CONF	PAINT: 17	AMPAELEGIK	IC COMPANY							IS - INTE	RRUPTIBLE SE	RVICE										
	RATE	SCHEDULE																				
		IS-1			В	ILL UNDER PR	ESENT RATES						BILL	UNDER PROF	OSED RATES				INCREASE/DE	CREASE	COSTS IN C	CENTS/KWH
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Line	TYF	PICAL	BASE	CCV	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	BASE	CCV	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	FINAL
No.	KW	KWH	RATE	CREDIT	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		RATE	CREDIT	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1	500	127,750	\$ 4,847 \$	\$ (1,772.75) \$	3,961.53	\$ 335.00	\$ 70.00	\$ 425.79	\$ 202 \$	8,068	\$ 5,406 \$	(1,772.75) \$	3,439.03	\$ 465.00	\$ 120.00	\$ 273.39 \$	203.34 \$	8,133.78	\$ 66	0.8%	6.32	6.37
2	500	219,000	\$ 7,150 \$	\$ (3,039.00) \$	6,791.19	\$ 335.00	\$ 70.00	\$ 729.93	\$ 309 \$	12,345	\$ 7,709 \$	(3,039.00) \$	5,895.48	\$ 465.00	\$ 120.00	\$ 468.66 \$	297.91 \$	11,916.59	\$ (429)	-3.5%	5.64	5.44
3	500	328,500	\$ 9,913 \$	\$ (4,558.50) \$	10,140.80	\$ 335.00	\$ 70.00	\$ 1,093.91	\$ 436 \$	17,430	\$ 10,472 \$	(4,558.50) \$	8,806.26	\$ 465.00	\$ 120.00	\$ 702.99 \$	410.45 \$	16,418.06	\$ (1,012)	-5.8%	5.31	5.00
4																						

3 500	328,500	\$ 9,913 \$	(4,558.50) \$	10,140.80 \$	335.00 \$	70.00 \$	1,093.91 \$	436 \$	17,430 \$	10,472 \$	(4,558.50) \$	8,806.26 \$	465.00 \$	120.00 \$	702.99	\$ 410	0.45 \$	16,418.06	\$ (1,012)	-5.8%	
4																			1		
5 1,000	255,500	\$ 9,067 \$	(3,545.50) \$	7,923.06 \$	670.00 \$	140.00 \$	851.58 \$	387 \$	15,493 \$	10,185 \$	(3,545.50) \$	6,878.06 \$	930.00 \$	240.00 \$	546.77	\$ 390	0.61 \$	15,624.59	\$ 131	0.8%	
6 1,000	438,000	\$ 13,672 \$	(6,078.00) \$	13,582.38 \$	670.00 \$	140.00 \$	1,459.85 \$	601 \$	24,048 \$	14,790 \$	(6,078.00) \$	11,790.96 \$	930.00 \$	240.00 \$	937.32	\$ 579	9.75 \$	23,190.21	\$ (858)	-3.6%	
7 1,000	657,000	\$ 19,199 \$	(9,117.00) \$	20,281.59 \$	670.00 \$	140.00 \$	2,187.81 \$	855 \$	34,217 \$	20,317 \$	(9,117.00) \$	17,612.53 \$	930.00 \$	240.00 \$	1,405.98	\$ 804	4.83 \$	32,193.14	\$ (2,024)	-5.9%	
8																			1		
9 5,000	1,277,500	\$ 42,827 \$	(17,727.50) \$	39,615.28 \$	3,350.00 \$	700.00 \$	4,257.91 \$	1,872 \$	74,895 \$	48,416 \$	(17,727.50) \$	34,390.30 \$	4,650.00 \$	1,200.00 \$	2,733.85	\$ 1,888	3.77 \$	75,551.03	\$ 656	0.9%	
10 5,000	2,190,000	\$ 65,855 \$	(30,390.00) \$	67,911.90 \$	3,350.00 \$	700.00 \$	7,299.27 \$	2,942 \$	117,668 \$	71,443 \$	(30,390.00) \$	58,954.80 \$	4,650.00 \$	1,200.00 \$	4,686.60	\$ 2,834	4.48 \$	113,379.13	\$ (4,288)	-3.6%	
11 5,000	3,285,000	\$ 93,488 \$	(45,585.00) \$	101,407.95 \$	3,350.00 \$	700.00 \$	10,939.05 \$	4,213 \$	168,513 \$	99,076 \$	(45,585.00) \$	88,062.64 \$	4,650.00 \$	1,200.00 \$	7,029.90	\$ 3,959	J.84 \$	158,393.81	\$ (10,119)	-6.0%	
12																					
13					PRESEN	IT				PROPOS	ED										
					10	ICT				10	ICT										

13		FRESER			FROFUSED	
14		IS	IST		IS IST	
15	CUSTOMER CHARGE	626.90	626.90	\$/Bill	626.90 6	26.90 \$/Bill
16	DEMAND CHARGE	1.99	1.99	\$/KW	3.11	3.11 \$/KW
17	PEAK DEMAND CHARGE	-	-	\$/KW	-	- \$/KW
	ENERGY CHARGE	2.524	-	¢/kWH	2.524	- ¢/kWH
18	ON-PEAK ENERGY CHARGE	-	2.524	¢/kWH	-	2.524 ¢/kWH
19	OFF-PEAK ENERGY CHARGE	-	2.524	¢/kWH	-	2.524 ¢/kWH
20	DELIVERY VOLTAGE CREDIT	-	-	\$/KW	-	- \$/KW
21	FUEL CHARGE	3.101	-	¢/kWH	2.692	- ¢/kWH
22	ON-PEAK	-	3.297	¢/kWH	-	2.845 ¢/kWH
23	OFF-PEAK	-	3.017	¢/kWH	-	2.626 ¢/kWH
24	CONSERVATION CHARGE	0.67	0.67	\$/KW	0.93	0.93 \$/KW
25	CAPACITY CHARGE	0.14	0.14	\$/KW	0.24	0.24 \$/KW
26	ENVIRONMENTAL CHARGE	0.333	0.333	¢/kWH	0.214	0.214 ¢/kWH
27						
28	GSLM-2 CONTRACT CREDIT VALUE	(10.13)	(10.13)	\$/kW	(10.13) (10.13) \$/kW
29						

30 Notes:

A. The kWh for each kW group is based on 35, 60, and 90% load factors (LF). 31

32 B. Charges at 35% and 60% LF are based on standard rates and charges at 90% LF are based on TOD rates. Peak demand to billing demand ratios are assumed to be 99% at 90% LF.

33 C. Calculations assume meter and service at primary voltage and a power factor of 85%.

34 D. TOD energy charges assume 25/75 on/off-peak % for 90% LF.

35

36

 D. To De triefly charges assume 2017 ontoin-peak is in 90% L.P.
 E. CCV credits in columns 5 and 12 are load-factor adjusted and reflect service at primary voltage.
 The present GSLM-2 Contract Credit Value represents the 2018 factor. The proposed GSLM-2 Contract Credit Value for 2019 is the same.
 G. Present rates include 2018 clauses, proposed rates include projected 2019 clause rates that would go into effect January 2019. 37

38

39

Supporting Schedules: E-13c, E-14 Supplement

Recap Schedules:

6.06

5.49

5.21

5.86

5.37

5.13

6.12

5.29

4.90

5.91

5.18

4.82

APPENDIX "C"

PROPOSED REDLINED TARIFF SHEETS

SUBSTITUTED: 09/24/2018



TWENTY-THIRD FOURTH REVISED SHEET NO. 6.030 CANCELS TWENTY-SECOND THIRD REVISED SHEET NO. 6.030

RESIDENTIAL SERVICE

SCHEDULE: RS

AVAILABLE: Entire service area.

APPLICABLE: 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.

MONTHLY RATE:

Basic Service Charge: \$16.6215.12

Energy and Demand Charge:

First 1,000 kWh All additional kWh 5.<u>381141</u>¢ per kWh 6.<u>381141</u>¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.



TWENTY-FOURTH_FIFTH REVISED SHEET NO. 6.050 CANCELS TWENTY-THIRD_FOURTH 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.

MONTHLY RATE:

Basic Service Charge:Metered accounts\$19.9418.14Un-metered accounts\$16.6215.12

Energy and Demand Charge: 5.676412¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 0.171164¢ 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.



GENERAL SERVICE - DEMAND

SCHEDULE: GSD

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 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.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

<u>STANDARD</u>

OPTIONAL

Basic Service Charge: **Basic Service Charge:** Secondary Metering Voltage Secondary Metering Voltage \$ Primary Metering Voltage Primary Metering Voltage 33.2430.24 33.2430.24 Subtrans. Metering Voltage Subtrans. Metering Voltage \$ S 144.03131. 144.03131.0 3 03 \$1,096.829 \$1,096.8299 97.80 7.80

Demand Charge: \$10.70-59 per kW of billing demand

Demand Charge: \$0.00 per kW of billing demand

Energy Charge:

1.754<u>596</u>¢ per kWh

Energy Charge: 6.812<u>494</u>¢ 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.



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

<u>MINIMUM CHARGE</u>: 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.

POWER FACTOR: Power factor will be calculated for customers with measured demands of 1,000 kW or more in any one 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 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When a customer under the standard rate takes service at primary voltage, a discount of 8786¢ per kW of billing demand will apply. A discount of \$2.69 66 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.

Continued to Sheet No. 6.082



EIGHTH NINTH REVISED SHEET NO. 6.082 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 6.082

Continued from Sheet No. 6.081

When a customer under the optional rate takes service at primary voltage, a discount of 0.230228¢ per kWh will apply. A discount of 0.702695¢ per kWh will apply when a customer under the optional rate takes service at subtransmission or higher voltage.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ per kW of billing demand for customers taking service under the standard rate and 0.174172¢/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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

ISSUED BY: N. G. Tower, President



INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IS

Entire Service Area. AVAILABLE:

APPLICABLE: To be eligible for service under Rate Schedule IS, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

CHARACTER OF SERVICE: The electric energy supplied under this schedule is three phase primary voltage or higher.

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.

MONTHLY RATE:

Basic Service Charge:

Primary Metering Voltage Subtransmission Metering Voltage \$2,627.942,390.70

\$ 689.11626.90

Demand Charge: \$2.193.11 per KW of billing demand

Energy Charge:

2.774524¢ per KWH

Continued to Sheet No. 6.086

ISSUED BY: N. G. Tower, President



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

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge 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 furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 6085¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 86¢\$1.22 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.

Continued to Sheet No. 6.087

ISSUED BY: N. G. Tower, President



TWENTY-NINTHTHIRTIETH REVISED SHEET NO. 6.290 CANCELS TWENTY-EIGHTH NINTH REVISED SHEET NO. 6.290

CONSTRUCTION SERVICE

SCHEDULE: CS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Single phase temporary service used primarily for construction purposes.

LIMITATION OF SERVICE: 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.

MONTHLY RATE:

Basic Service Charge: \$19.9418.14

Energy and Demand Charge: 5.676412¢ per kWh

<u>MINIMUM CHARGE</u>: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

MISCELLANEOUS: A Temporary Service Charge of \$260.00 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.

PAYMENT OF BILLS: See Sheet No. 6.022.



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.

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

MONTHLY RATE:

Basic Service Charge: \$22.1620.16

Energy and Demand Charge:

14.488963¢ per kWh during peak hours 1.5452.108¢ per kWh during off-peak hours

Continued to Sheet No. 6.321

ISSUED BY: N. G. Tower, President



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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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>MINIMUM CHARGE</u>: The Basic Service Charge.

BASIC SERVICE CHARGE CREDIT: Any customer who makes a one time contribution in aid of construction of \$94.00 (lump-sum meter payment), shall receive a credit of \$2.22–02 per month. This contribution in aid of construction will be subject to a partial refund if the customer terminates service on this optional time-of-day rate.

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 0.171164¢ 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.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.322



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

SCHEDULE: GSDT

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 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>: 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.

MONTHLY RATE:

Basic Service Charge: Secondary Metering Voltage Primary Metering Voltage Subtransmission Metering Voltage

\$ <u>33.2430.24</u> \$ <u>144.03131.03</u> \$1,096.82_997.80

Demand Charge:

\$3.<u>61–57</u> per kW of billing demand, plus \$7.<u>09per_02 per</u> kW of peak billing demand

Energy Charge:

 $\frac{3.2112.921}{4}$ ¢ per kWh during peak hours 1.159054¢ per kWh during off-peak hours



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 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage a discount of <u>8786</u>¢ per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.69.66 per kW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



TIME OF DAY INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IST

AVAILABLE: Entire Service Area.

<u>APPLICABLE</u>: To be eligible for service under Rate Schedule IST, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

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.

Basic Service Charge:

Primary Metering Voltage Subtransmission Metering Voltage \$ <u>689.11626.90</u> \$2,627.942,390.70

Demand Charge: \$2.193.11 per KW of billing demand

Energy Charge: 2.774524¢ per KWH

Continued to Sheet No. 6.345

ISSUED BY: N. G. Tower, President



METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 6085¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 86¢\$1.22 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.025.



NINTH TENTH REVISED SHEET NO. 6.565 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.565

Continued from Sheet No. 6.560

MONTHLY RATES:

Basic Service Charge:

\$16.6215.12

Energy and Demand Charges: 5.695455¢ per kWh (for all pricing periods)

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

DETERMINATION OF PRICING PERIODS: Pricing periods are established by season for weekdays and weekends. The pricing periods for price levels P_1 (Low Cost Hours), P_2 (Moderate Cost Hours) and P_3 (High Cost Hours) are as follows:

May through October	P 1	P ₂	P ₃
Weekdays	11 P.M. to 6 A.M.	6 A.M. to 1 P.M. 6 P.M. to 11 P.M.	1 P.M. to 6 P.M.
Weekends	11 P.M. to 6 A.M.	6 A.M. to 11 P.M.	
November through April	P 1	P ₂	P ₃
November through April Weekdays	P ₁ 11 P.M. to 5 A.M.	P ₂ 5 A.M. to 6 A.M. 10 A.M. to 11 P.M.	P ₃ 6 A.M. to 10 A.M.

The pricing periods for price level P₄ (Critical Cost Hours) shall be determined at the sole discretion of the Company. Level P₄ hours shall not exceed 134 hours per year.



FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.601 CANCELS THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.601

Continued from Sheet No. 6.600

CHARGES FOR SUPPLEMENTAL SERVICE:

Demand Charge:

\$10.70<u>59</u>

per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

Energy Charge:

1.754596¢ per Supplemental kWh

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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 any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.



METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 8786¢ per kW of Supplemental Demand and 6963¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of 2.69-66 per kW of Supplemental Demand and 2.161.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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.

<u>FUEL CHARGE</u>: See Sheet Nos. 6.020 and 6.021. Note: Standby fuel charges shall be based on the time of use (i.e., peak and off-peak) fuel rates for Rate Schedule SBF. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBF.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



CHARGES FOR SUPPLEMENTAL SERVICE

Demand Charge:

- \$3.61<u>57</u> per kW-Month of Supplemental Demand (Supplemental Billing Demand Charge), plus
- \$7.0902 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing Demand Charge)

Energy Charge:

3.2112.921¢ per Supplemental kWh during peak hours

1.<u>159054</u>¢ per Supplemental kWh during 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 vice-versa.)

,	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
		6:00 PM - 10:00 PM

<u>Off-Peak Hours:</u> 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.

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

ISSUED BY: N. G. Tower, President



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 firm 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>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 8786¢ per kW of Supplemental Demand and 6963¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of 2.69-66 per kW of Supplemental Demand and 2.151.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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.



INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: SBI

AVAILABLE: Entire service area.

APPLICABLE: Required for all self-generating customers eligible for service under rate schedules IS or IST whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to self-generating customers eligible for service under rate schedules IS or IST 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. To be eligible for service under this rate schedule, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Supplemental Tariff Agreement for the Purchase of Industrial Standby and Supplemental Load Management Rider Service. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign the Tariff Agreement for the Purchase of Standby and Supplemental Service

MONTHLY RATE:

Basic Service Charge: Primary Metering Voltage

Subtransmission Metering Voltage

\$716.81652.10 \$2,655.642,415.90

Demand Charge:

\$2.193.11 per KW-Month of Supplemental Demand (Supplemental Demand Charge)
 \$1.61 46 per KW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

- \$1.33-21 per KW-Month of Standby Demand (Power Supply Reservation Charge); or
- \$0.<u>53</u> <u>48</u> per KW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)





<u>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the standby and supplemental demand charges, energy charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charges.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of $\frac{6085}{24}$ ¢ per KW of Supplemental Demand and $\frac{3734}{24}$ ¢ per KW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be $86\notin$ 1.22 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: Supplemental energy may be billed at either standard or time-of-day fuel rates at the option of the customer. See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



SEVENTH EIGHTH REVISED SHEET NO. 6.805 CANCELS SIXTH SEVENTH REVISED SHEET NO. 6.805

Continued from Sheet No. 6.800

MONTHLY RATE:

High Pressure Sodium Fixture, Maintenance, and Base Energy Charges:

				Lamp Size	e		Cł	narges pe	er Unit (\$)	
Rate	Code				kV	Vh			Base E	nergy ⁽⁴⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
800	860	Cobra ⁽¹⁾	4,000	50	20	10	3.16	2.48	0.55	0.27
802	862	Cobra/Nema ⁽¹⁾	6,300	70	29	14	3.20	2.11	0.79	0.38
803	863	Cobra/Nema ⁽¹⁾	9,500	100	44	22	3.63	2.33	1.20	0.60
804	864	Cobra ⁽¹⁾	16,000	150	66	33	4.18	2.02	1.80	0.90
805	865	Cobra ⁽¹⁾	28,500	250	105	52	4.87	2.60	2.86	1.42
806	866	Cobra ⁽¹⁾	50,000	400	163	81	5.09	2.99	4.45	2.21
468	454	Flood ⁽¹⁾	28,500	250	105	52	5.37	2.60	2.86	1.42
478	484	Flood ⁽¹⁾	50,000	400	163	81	5.71	3.00	4.45	2.21
809	869	Mongoose ⁽¹⁾	50,000	400	163	81	6.50	3.02	4.45	2.21
509	508	Post Top (PT) ⁽¹⁾	4,000	50	20	10	3.98	2.48	0.55	0.27
570	530	Classic PT ⁽¹⁾	9,500	100	44	22	11.85	1.89	1.20	0.60
810	870	Coach PT ⁽¹⁾	6,300	70	29	14	4.71	2.11	0.79	0.38
572	532	Colonial PT ⁽¹⁾	9,500	100	44	22	11.75	1.89	1.20	0.60
573	533	Salem PT ⁽¹⁾	9,500	100	44	22	9.03	1.89	1.20	0.60
550	534	Shoebox ⁽¹⁾	9,500	100	44	22	8.01	1.89	1.20	0.60
566	536	Shoebox ⁽¹⁾	28,500	250	105	52	8.69	3.18	2.86	1.42
552	538	Shoebox ⁽¹⁾	50,000	400	163	81	9.52	2.44	4.45	2.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.

⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741509¢ per kWh for each fixture.



FIFTH SIXTH REVISED SHEET NO. 6.806 CANCELS FOURTH FIFTH REVISED SHEET NO. 6.806

Continued from Sheet No. 6.805

MONTHLY RATE:

Metal Halide Fixture, Maintenance, and Base Energy Charges:

				Lamp Size	e		С	harges pe	r Unit (\$)	
Rate	Code				k۷	Vh			Base E	nergy ⁽⁴⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
704	724	Cobra ⁽¹⁾	29,700	350	138	69	7.53	4.99	3.76	1.88
520	522	Cobra ⁽¹⁾	32,000	400	159	79	6.03	4.01	4.34	2.15
705	725	Flood ⁽¹⁾	29,700	350	138	69	8.55	5.04	3.76	1.88
556	541	Flood ⁽¹⁾	32,000	400	159	79	8.36	4.02	4.34	2.15
558	578	Flood ⁽¹⁾	107,800	1,000	383	191	10.50	8.17	10.44	5.21
701	721	General PT ⁽¹⁾	12,000	150	67	34	10.60	3.92	1.83	0.93
574	548	General PT ⁽¹⁾	14,400	175	74	37	10.89	3.73	2.02	1.01
700	720	Salem PT ⁽¹⁾	12,000	150	67	34	9.33	3.92	1.83	0.93
575	568	Salem PT ⁽¹⁾	14,400	175	74	37	9.38	3.74	2.02	1.01
702	722	Shoebox ⁽¹⁾	12,000	150	67	34	7.22	3.92	1.83	0.93
564	549	Shoebox ⁽¹⁾	12,800	175	74	37	7.95	3.70	2.02	1.01
703	723	Shoebox ⁽¹⁾	29,700	350	138	69	9.55	4.93	3.76	1.88
554	540	Shoebox ⁽¹⁾	32,000	400	159	79	10.02	3.97	4.34	2.15
576	577	Shoebox ⁽¹⁾	107,800	1,000	383	191	16.50	8.17	10.44	5.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.
 ⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741509¢ per kWh for each fixture.

Continued to Sheet No. 6.808

ISSUED BY: N. G. Tower, President



SIXTH-SEVENTH REVISED SHEET NO. 6.808 CANCELS FIFTH-SIXTH REVISED SHEET NO. 6.808

Continued from Sheet No. 6.806

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

			Size			Charges per Unit (\$)				
Rate Code					kWh ⁽¹⁾				Base Energy ⁽⁴⁾	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maintenance	Dusk to Dawn	Timed Svc.
828	848	Roadway ⁽¹⁾	5,155	56	20	10	7.27	1.74	0.55	0.27
820	840	Roadway (1)	7,577	103	36	18	11.15	1.19	0.98	0.49
821	841	Roadway ⁽¹⁾	8,300	106	37	19	11.15	1.20	1.01	0.52
829	849	Roadway ⁽¹⁾	15,285	157	55	27	11.10	2.26	1.50	0.74
822	842	Roadway ⁽¹⁾	15,300	196	69	34	14.58	1.26	1.88	0.93
823	843	Roadway ⁽¹⁾	14,831	206	72	36	16.80	1.38	1.96	0.98
835	855	Post Top ⁽¹⁾	5,176	60	21	11	16.53	2.28	0.57	0.30
824	844	Post Top ⁽¹⁾	3,974	67	24	12	19.67	1.54	0.65	0.33
825	845	Post Top ⁽¹⁾	6,030	99	35	17	20.51	1.56	0.95	0.46
836	856	Post Top ⁽¹⁾	7,360	100	35	18	16.70	2.28	0.95	0.49
830	850	Area-Lighter ⁽¹⁾	14,100	152	53	27	14.85	2.51	1.45	0.74
826	846	Area-Lighter ⁽¹⁾	13,620	202	71	35	19.10	1.41	1.94	0.95
827	847	Area-Lighter ⁽¹⁾	21,197	309	108	54	20.60	1.55	2.95	1.47
831	851	Flood ⁽¹⁾	22,122	238	83	42	15.90	3.45	2.26	1.15
832	852	Flood ⁽¹⁾	32,087	359	126	63	19.16	4.10	3.44	1.72
833	853	Mongoose ⁽¹⁾	24,140	245	86	43	14.71	3.04	2.35	1.17
834	854	Mongoose ⁽¹⁾	32,093	328	115	57	16.31	3.60	3.14	1.55

⁽¹⁾ Closed to new business

(2) Average

⁽³⁾ Average wattage. Actual wattage may vary by up to +/- 5 watts.
 ⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741<u>509</u>¢ per kWh for each fixture.



FIRST SECOND REVISED SHEET NO. 6.809 CANCELS ORIGINAL FIRST REVISED SHEET NO. 6.809

Continued from Sheet No. 6.808

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

			Size				Charges per Unit (\$)			
Rate Code					kWh ⁽¹⁾⁾				Base Energy ⁽³⁾	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽¹⁾	Lamp Wattage ⁽²⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
912	981	Roadway	2,600	27	9	5	4.83	1.74	0.25	0.14
914		Roadway	5,392	47	16		5.97	1.74	0.44	
921		Roadway/Area	8,500	88	31		8.97	1.74	0.85	
926	982	Roadway	12,414	105	37	18	6.83	1.19	1.01	0.49
932		Roadway/Area	15,742	133	47		14.15	1.38	1.28	
935		Area-Lighter	16,113	143	50		11.74	1.41	1.36	
937		Roadway	16,251	145	51		8.61	2.26	1.39	
941	983	Roadway	22,233	182	64	32	11.81	2.51	1.75	0.87
945		Area-Lighter	29,533	247	86		16.07	2.51	2.35	
947	984	Area-Lighter	33,600	330	116	58	20.13	1.55	3.16	1.58
951	985	Flood	23,067	199	70	35	11.12	3.45	1.91	0.95
953	986	Flood	33,113	255	89	45	21.48	4.10	2.43	1.23
956	987	Mongoose	23,563	225	79	39	11.78	3.04	2.15	1.06
958		Mongoose	34,937	333	117		17.84	3.60	3.19	
965		Granville Post Top (PT)	3,024	26	9		5.80	2.28	0.25	
967	988	Granville PT	4,990	39	14	7	13.35	2.28	0.38	0.19
968	989	Granville PT Enh ⁽⁴⁾	4,476	39	14	7	15.35	2.28	0.38	0.19
971		Salem PT	5,240	55	19		10.95	1.54	0.52	
972		Granville PT	7,076	60	21		14.62	2.28	0.57	
973		Granville PT Enh ⁽⁴⁾	6,347	60	21		16.62	2.28	0.57	
975	990	Salem PT	7,188	76	27	13	13.17	1.54	0.74	.35

(1) Average

⁽²⁾ Average wattage. Actual wattage may vary by up to +/- 10 %.

⁽³⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741<u>509</u>¢ per kWh for each fixture. ⁽⁴⁾ Enhanced Post Top. Customizable decorative options

Continued to Sheet No. 6.810



FIFTH SIXTH REVISED SHEET NO. 6.815 CANCELS FOURTH FIFTH REVISED SHEET NO. 6.815

Continued from Sheet No. 6.810

Miscellaneous Facilities Charges:

Rate Code	Description	Monthly Facility Charge	Monthly Maintenance Charge
563	Timer	\$7.54	\$1.43
569	PT Bracket (accommodates two post top fixtures)	\$4.27	\$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. relays;
- 2. distribution transformers installed solely for lighting service;
- 3. protective shields;
- 4. bird deterrent devices;
- 5. light trespass shields;
- 6. light rotations;
- 7. light pole relocations;
- 8. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 9. removal and replacement of pavement required to install underground lighting cable; and
- 10. directional boring.

MINIMUM CHARGE: The monthly charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021

FRANCHISE FEE: See Sheet No. 6.021

PAYMENT OF BILLS: See Sheet No. 6.022

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 2.741509¢ per kWh of metered usage, plus a Basic Service Charge of \$11.6210.57 per month and the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

APPENDIX "C.1"

ADDITIONAL

PROPOSED REDLINED TARIFF SHEETS

REFLECTING TAMPA ELECTRIC'S TAX REFORM DOCKET





Continued from Sheet No. 6.340

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

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

<u>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.350

ISSUED BY: G. L. Gillette<u>N. G. Tower</u>, President





FIRM STANDBY AND SUPPLEMENTAL SERVICE

SCHEDULE: SBF

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Required for all 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 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 Firm Standby and Supplemental Service. (See Sheet No. 7.600)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage
Primary Metering Voltage
Subtransmission Metering Voltage

\$ 60.93<u>55.43</u> \$ 171.72<u>156.22</u> \$1,124.52<u>1,023.00</u>

CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$ <u>2.15</u>1.96

per kW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of: \$ 1.74<u>56</u> \$ 0.<u>6862</u>

per kW-Month of Standby Demand (Power Supply Reservation Charge) or per kW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Energy Charge:

1.0120.921¢ per Standby kWh

Continued to Sheet No. 6.601

ISSUED BY: G. L. Gillette<u>N. G. Tower</u>, President





Continued from Sheet No. 6.601

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 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 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 firm 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>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ 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: <u>G. L. Gillette N. G. Tower</u>, President





TIME-OF-DAY FIRM STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

SCHEDULE: SBFT

AVAILABLE: Entire service area.

APPLICABLE: Required for all 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 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.

<u>CHARACTER OF SERVICE</u>: 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 Firm Standby and Supplemental Service. (See Sheet No. 7.600)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage	\$ <u>60.9355.43</u>
Primary Metering Voltage	\$ <u>171.72156.22</u>
Subtransmission Metering Voltage	\$ 1,124.52<u>1,023.00</u>

CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$

plus the greater of: \$ 1.71<u>56</u>

2.151.96

\$ 0.<u>6862</u>

per kW-Month of Standby Demand (Local Facilities Reservation Charge)

per kW-Month of Standby Demand
 (Power Supply Reservation Charge) or
 per kW-Day of Actual Standby Billing Demand

(Power Supply Demand Charge)

Energy Charge:

1.0120.921¢ per Standby kWh

Continued to Sheet No. 6.606

ISSUED BY: G. L. Gillette<u>N. G. Tower</u>, President





Continued from Sheet No. 6.700

Energy Charge: 2.774<u>524</u>¢ per Supplemental KWH 1.<u>115014</u>¢ per Standby KWH

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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:

<u>Demand Units:</u> 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 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. 6.710

ISSUED BY: G. L. Gillette<u>N. G. Tower</u>, President





Continued from Sheet No. 8.061

CHARGES/CREDITS TO QUALIFYING FACILITY

A. Basic Service Charges

A monthly 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.

Monthly Basic Service charges, applicable to QFs 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	15. <mark>00<u>12</u></mark>	GST	20. <u>0016</u>
GS	18. 00<u>14</u>	GSDT (secondary)	30. 00<u>24</u>
GSD (secondary)	30. 00<u>24</u>	GSDT (primary)	130.00<u>131.03</u>
GSD (primary)	130.00<u>131.03</u>	GSDT (subtrans.)	990.00<u>997.80</u>
GSD (subtrans.)	990.00<u>997.80</u>	SBFT (secondary)	55. <mark>00<u>43</u></mark>
SBF (secondary)	55. 00<u>43</u>	SBFT (primary)	155.00<u>156.22</u>
SBF (primary)	155.00<u>156.22</u>	SBFT (subtrans.)	1,015.00<u>1,023.00</u>
SBF (subtrans.)	1,015.00_<u>1,023.00</u>	IST (primary)	<u>622.00626.90</u>
IS (primary)	622.00 <u>626.90</u>	IST (subtrans.)	2,372.00<u>2,</u>390.70
IS (subtrans.)	2,372.00<u>2,</u>390.70		
SBI (primary)	<u>647.00652.10</u>		
SBI (subtrans.)	2,397.00 2415.90		

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: G. L. Gillette<u>N. G. Tower</u>, President

DATE EFFECTIVE: June 20, 2014



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 20th business day following the end of the Monthly Period.

CHARGES/CREDITS TO THE CEP:

 Basic Service Charges: A monthly 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.

Monthly Basic Service charges, applicable to CEPs directly interconnected to the Company, by Rate Schedule are:

RATE SCHEDULE	BASIC SERVICE CHARGE (\$)	RATE SCHEDULE	BASIC SERVICE CHARGE (\$)
RS	15. 00<u>12</u>		
GS	18. 00<u>14</u>	GST	20. 00<u>16</u>
GSD (secondary)	30. 00-<u>24</u>	GSDT (secondary)	30. 00<mark>24</mark>
GSD (primary)	130.00<u>131.03</u>	GSDT (primary)	130.00-<u>131.03</u>
GSD (subtrans.)	990.00<u>997.80</u>	GSDT (subtrans.)	990.00 997.80
SBF (secondary)	55. 00<u>43</u>	SBFT (secondary)	55. 00<u>43</u>
SBF (primary)	155.00<u>156.22</u>	SBFT (primary)	155.00<u>156.22</u>
SBF (subtrans.)	1,015.00<u>1,</u>023.00	SBFT (subtrans.)	1,015.00<u>1,</u>023.00
IS (primary)	622.00<u>626.90</u>	IST (primary)	622.00<u>626.90</u>
IS (subtrans.)	2,372.00 2,390.70	IST (subtrans.)	2,372.00 2,390.70
SBI (primary)	647.00 652.10		
SBI (subtrans.)	2,397.00<u>2,</u>415.90		
Continued to Sheet No. 8 31/			

Continued to Sheet No. 8.314

ISSUED BY: G. L. GilletteN. G. Tower,

DATE EFFECTIVE: November 1, 2013

APPENDIX "D"

PROPOSED CLEAN TARIFF SHEETS

SUBSTITUTED: 09/24/2018



TWENTY-FOURTH REVISED SHEET NO. 6.030 CANCELS TWENTY-THIRD REVISED SHEET NO. 6.030

RESIDENTIAL SERVICE

SCHEDULE: RS

AVAILABLE: Entire service area.

APPLICABLE: 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.

MONTHLY RATE:

Basic Service Charge: \$15.12

Energy and Demand Charge:

First 1,000 kWh	5.141¢ per kWh
All additional kWh	6.141¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.



TWENTY-FIFTH REVISED SHEET NO. 6.050 CANCELS TWENTY-FOURTH 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.

MONTHLY RATE:

Basic Service Charge:

Metered accounts	\$18.14
Un-metered accounts	\$15.12

Energy and Demand Charge: 5.412¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 0.164¢ 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.



TWENTY-FOURTH REVISED SHEET NO. 6.080 CANCELS TWENTY-THIRD 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.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

<u>STANDARD</u>

Basic Service Charge:

Secondary Metering Voltage	\$ 30.24
Primary Metering Voltage	\$ 131.03
Subtrans. Metering Voltage	\$ 997.80

Demand Charge:

\$10.59 per kW of billing demand

Energy Charge:

1.596¢ per kWh

Basic Service Charge:

Secondary Metering Voltage	\$ 30.24
Primary Metering Voltage	\$ 131.03
Subtrans. Metering Voltage	\$ 997.80

OPTIONAL

Demand Charge: \$0.00 per kW of billing demand

Energy Charge: 6.494¢ 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.



TWENTY-SECOND REVISED SHEET NO. 6.081 CANCELS TWENTY-FIRST 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.

<u>MINIMUM CHARGE</u>: 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.

POWER FACTOR: Power factor will be calculated for customers with measured demands of 1,000 kW or more in any one 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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When a customer under the standard rate takes service at primary voltage, a discount of 86¢ per kW of billing demand will apply. A discount of \$2.66 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.



Continued from Sheet No. 6.081

When a customer under the optional rate takes service at primary voltage, a discount of 0.228¢ per kWh will apply. A discount of 0.695¢ per kWh will apply when a customer under the optional rate takes service at subtransmission or higher voltage.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ per kW of billing demand for customers taking service under the standard rate and 0.172¢/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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

ISSUED BY: N. G. Tower, President



TWENTY-SECOND REVISED SHEET NO. 6.085 CANCELS TWENTY-FIRST REVISED SHEET NO. 6.085

INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IS

AVAILABLE: Entire Service Area.

<u>APPLICABLE</u>: To be eligible for service under Rate Schedule IS, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:

Primary Metering Voltage	\$ 626.90
Subtransmission Metering Voltage	\$2,390.70

Demand Charge:

\$3.11 per KW of billing demand

Energy Charge:

2.524¢ per KWH



TWENTY-FIRST REVISED SHEET NO. 6.086 CANCELS TWENTIETH REVISED SHEET NO. 6.086

Continued from Sheet No. 6.085

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

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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.



THIRTIETH REVISED SHEET NO. 6.290 CANCELS TWENTY-NINTH REVISED SHEET NO. 6.290

CONSTRUCTION SERVICE

SCHEDULE: CS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Single phase temporary service used primarily for construction purposes.

LIMITATION OF SERVICE: 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.

MONTHLY RATE:

Basic Service Charge: \$18.14

Energy and Demand Charge: 5.412¢ per kWh

<u>MINIMUM CHARGE</u>: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

MISCELLANEOUS: A Temporary Service Charge of \$260.00 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.

PAYMENT OF BILLS: See Sheet No. 6.022.



TWENTY-FOURTH REVISED SHEET NO. 6.320 CANCELS TWENTY-THIRD 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.

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

MONTHLY RATE:

Basic Service Charge: \$20.16

Energy and Demand Charge:

14.963¢ per kWh during peak hours 2.108¢ per kWh during off-peak hours



TWENTIETH REVISED SHEET NO. 6.321 CANCELS NINETEENTH REVISED SHEET NO. 6.321

Continued from Sheet No. 6.320

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

BASIC SERVICE CHARGE CREDIT: Any customer who makes a one time contribution in aid of construction of \$94.00 (lump-sum meter payment), shall receive a credit of \$2.02 per month. This contribution in aid of construction will be subject to a partial refund if the customer terminates service on this optional time-of-day rate.

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 0.164¢ 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.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.



TWENTY-FIFTH REVISED SHEET NO. 6.330 CANCELS TWENTY-FOURTH REVISED SHEET NO. 6.330

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

SCHEDULE: GSDT

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 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>: 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.

MONTHLY RATE:

Basic Service Charge:	
Secondary Metering Voltage	\$ 30.24
Primary Metering Voltage	\$ 131.03
Subtransmission Metering Voltage	\$ 997.80

Demand Charge:

\$3.57 per kW of billing demand, plus \$7.02 per kW of peak billing demand

Energy Charge:

2.921¢ per kWh during peak hours 1.054¢ per kWh during off-peak hours



Continued from Sheet No. 6.331

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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage a discount of 86¢ per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68ϕ 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



TIME OF DAY INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IST

AVAILABLE: Entire Service Area.

APPLICABLE: To be eligible for service under Rate Schedule IST, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

Basic Service Charge:

Primary Metering Voltage\$ 626.90Subtransmission Metering Voltage\$2,390.70

Demand Charge:

\$3.11 per KW of billing demand

Energy Charge: 2.524¢ per KWH

Continued to Sheet No. 6.345

ISSUED BY: N. G. Tower, President



TWENTY-SEVENTH REVISED SHEET NO. 6.350 CANCELS TWENTY-SIXTH REVISED SHEET NO. 6.350

Continued from Sheet No. 6.345

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.025.

ISSUED BY: N. G. Tower, President



TENTH REVISED SHEET NO. 6.565 CANCELS NINTH REVISED SHEET NO. 6.565

Continued from Sheet No. 6.560

MONTHLY RATES:

Basic Service Charge: \$15.12

Energy and Demand Charges: 5.455¢ per kWh (for all pricing periods)

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

DETERMINATION OF PRICING PERIODS: Pricing periods are established by season for weekdays and weekends. The pricing periods for price levels P_1 (Low Cost Hours), P_2 (Moderate Cost Hours) and P_3 (High Cost Hours) are as follows:

May through October	P 1	P ₂	P3
Weekdays	11 P.M. to 6 A.M.	6 A.M. to 1 P.M. 6 P.M. to 11 P.M.	1 P.M. to 6 P.M.
Weekends	11 P.M. to 6 A.M.	6 A.M. to 11 P.M.	
November through April	P 1	P ₂	P ₃
November through April Weekdays	P ₁ 11 P.M. to 5 A.M.	P ₂ 5 A.M. to 6 A.M. 10 A.M. to 11 P.M.	P ₃ 6 A.M. to 10 A.M.

The pricing periods for price level P₄ (Critical Cost Hours) shall be determined at the sole discretion of the Company. Level P₄ hours shall not exceed 134 hours per year.



FIFTEENTH REVISED SHEET NO. 6.601 CANCELS FOURTEENTH REVISED SHEET NO. 6.601

Continued from Sheet No. 6.600

CHARGES FOR SUPPLEMENTAL SERVICE:

Demand Charge:

\$10.59

per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

Energy Charge:

1.596¢ per Supplemental kWh

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 vice-versa.)

April 1 - October 31Peak Hours:12:00 Noon - 9:00 PM(Monday-Friday)

<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM

<u>Off-Peak Hours:</u> 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 any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.



Continued from Sheet No. 6.602

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 86¢ per kW of Supplemental Demand and 63¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of Supplemental Demand and \$1.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ 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.

<u>FUEL CHARGE</u>: See Sheet Nos. 6.020 and 6.021. Note: Standby fuel charges shall be based on the time of use (i.e., peak and off-peak) fuel rates for Rate Schedule SBF. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBF.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



TWELFTH REVISED SHEET NO. 6.606 CANCELS ELEVENTH REVISED SHEET NO. 6.606

Continued from Sheet No. 6.605

CHARGES FOR SUPPLEMENTAL SERVICE

Demand Charge:

- \$3.57 per kW-Month of Supplemental Demand (Supplemental Billing Demand Charge), plus
- \$7.02 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing Demand Charge)

Energy Charge:

2.921¢ per Supplemental kWh during peak hours

1.054¢ per Supplemental kWh during 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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

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.



FOURTEENTH REVISED SHEET NO. 6.608 CANCELS THIRTEENTH 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 firm 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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 86¢ per kW of Supplemental Demand and 63¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of Supplemental Demand and \$1.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ 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.



INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: SBI

AVAILABLE: Entire service area.

APPLICABLE: Required for all self-generating customers eligible for service under rate schedules IS or IST whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to self-generating customers eligible for service under rate schedules IS or IST 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. To be eligible for service under this rate schedule, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Supplemental Tariff Agreement for the Purchase of Industrial Standby and Supplemental Load Management Rider Service. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign the Tariff Agreement for the Purchase of Standby and Supplemental Service

MONTHLY RATE:

Basic Service Charge:	
Primary Metering Voltage	\$652.10
Subtransmission Metering Voltage	\$2,415.90

Demand Charge:

\$3.11 per KW-Month of Supplemental Demand (Supplemental Demand Charge) \$1.46 per KW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

- \$1.21 per KW-Month of Standby Demand (Power Supply Reservation Charge); or
- \$0.48 per KW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)



Continued from Sheet No. 6.710

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the standby and supplemental demand charges, energy charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charges.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of Supplemental Demand and 34¢ per KW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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: Supplemental energy may be billed at either standard or time-of-day fuel rates at the option of the customer. See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



EIGHTH REVISED SHEET NO. 6.805 CANCELS SEVENTH REVISED SHEET NO. 6.805

Continued from Sheet No. 6.800

MONTHLY RATE:

High Pressure Sodium Fixture, Maintenance, and Base Energy Charges:

			Lamp Size			Cł	narges pe	er Unit (\$)		
Rate	Code				kWh				Base Energy ⁽⁴	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
800	860	Cobra ⁽¹⁾	4,000	50	20	10	3.16	2.48	0.55	0.27
802	862	Cobra/Nema ⁽¹⁾	6,300	70	29	14	3.20	2.11	0.79	0.38
803	863	Cobra/Nema ⁽¹⁾	9,500	100	44	22	3.63	2.33	1.20	0.60
804	864	Cobra ⁽¹⁾	16,000	150	66	33	4.18	2.02	1.80	0.90
805	865	Cobra ⁽¹⁾	28,500	250	105	52	4.87	2.60	2.86	1.42
806	866	Cobra ⁽¹⁾	50,000	400	163	81	5.09	2.99	4.45	2.21
468	454	Flood ⁽¹⁾	28,500	250	105	52	5.37	2.60	2.86	1.42
478	484	Flood ⁽¹⁾	50,000	400	163	81	5.71	3.00	4.45	2.21
809	869	Mongoose ⁽¹⁾	50,000	400	163	81	6.50	3.02	4.45	2.21
509	508	Post Top (PT) ⁽¹⁾	4,000	50	20	10	3.98	2.48	0.55	0.27
570	530	Classic PT ⁽¹⁾	9,500	100	44	22	11.85	1.89	1.20	0.60
810	870	Coach PT ⁽¹⁾	6,300	70	29	14	4.71	2.11	0.79	0.38
572	532	Colonial PT ⁽¹⁾	9,500	100	44	22	11.75	1.89	1.20	0.60
573	533	Salem PT ⁽¹⁾	9,500	100	44	22	9.03	1.89	1.20	0.60
550	534	Shoebox ⁽¹⁾	9,500	100	44	22	8.01	1.89	1.20	0.60
566	536	Shoebox ⁽¹⁾	28,500	250	105	52	8.69	3.18	2.86	1.42
552	538	Shoebox ⁽¹⁾	50,000	400	163	81	9.52	2.44	4.45	2.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.

⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.



SIXTH REVISED SHEET NO. 6.806 CANCELS FIFTH REVISED SHEET NO. 6.806

Continued from Sheet No. 6.805

MONTHLY RATE:

Metal Halide Fixture, Maintenance, and Base Energy Charges:

			Lamp Size			С	harges pe	r Unit (\$)		
Rate	Code				kWh		/h		Base Energy	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
704	724	Cobra ⁽¹⁾	29,700	350	138	69	7.53	4.99	3.76	1.88
520	522	Cobra ⁽¹⁾	32,000	400	159	79	6.03	4.01	4.34	2.15
705	725	Flood ⁽¹⁾	29,700	350	138	69	8.55	5.04	3.76	1.88
556	541	Flood ⁽¹⁾	32,000	400	159	79	8.36	4.02	4.34	2.15
558	578	Flood ⁽¹⁾	107,800	1,000	383	191	10.50	8.17	10.44	5.21
701	721	General PT ⁽¹⁾	12,000	150	67	34	10.60	3.92	1.83	0.93
574	548	General PT ⁽¹⁾	14,400	175	74	37	10.89	3.73	2.02	1.01
700	720	Salem PT ⁽¹⁾	12,000	150	67	34	9.33	3.92	1.83	0.93
575	568	Salem PT ⁽¹⁾	14,400	175	74	37	9.38	3.74	2.02	1.01
702	722	Shoebox ⁽¹⁾	12,000	150	67	34	7.22	3.92	1.83	0.93
564	549	Shoebox ⁽¹⁾	12,800	175	74	37	7.95	3.70	2.02	1.01
703	723	Shoebox ⁽¹⁾	29,700	350	138	69	9.55	4.93	3.76	1.88
554	540	Shoebox ⁽¹⁾	32,000	400	159	79	10.02	3.97	4.34	2.15
576	577	Shoebox ⁽¹⁾	107,800	1,000	383	191	16.50	8.17	10.44	5.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.
 ⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.

Continued to Sheet No. 6.808

ISSUED BY: N. G. Tower, President



SEVENTH REVISED SHEET NO. 6.808 CANCELS SIXTH REVISED SHEET NO. 6.808

Continued from Sheet No. 6.806

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

				Size			Charges per Unit (\$)			
Rate	Code				kW	h ⁽¹⁾			Base Energy ⁽⁴⁾	
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maintenance	Dusk to Dawn	Timed Svc.
828	848	Roadway ⁽¹⁾	5,155	56	20	10	7.27	1.74	0.55	0.27
820	840	Roadway (1)	7,577	103	36	18	11.15	1.19	0.98	0.49
821	841	Roadway ⁽¹⁾	8,300	106	37	19	11.15	1.20	1.01	0.52
829	849	Roadway ⁽¹⁾	15,285	157	55	27	11.10	2.26	1.50	0.74
822	842	Roadway ⁽¹⁾	15,300	196	69	34	14.58	1.26	1.88	0.93
823	843	Roadway ⁽¹⁾	14,831	206	72	36	16.80	1.38	1.96	0.98
835	855	Post Top ⁽¹⁾	5,176	60	21	11	16.53	2.28	0.57	0.30
824	844	Post Top ⁽¹⁾	3,974	67	24	12	19.67	1.54	0.65	0.33
825	845	Post Top ⁽¹⁾	6,030	99	35	17	20.51	1.56	0.95	0.46
836	856	Post Top ⁽¹⁾	7,360	100	35	18	16.70	2.28	0.95	0.49
830	850	Area-Lighter ⁽¹⁾	14,100	152	53	27	14.85	2.51	1.45	0.74
826	846	Area-Lighter ⁽¹⁾	13,620	202	71	35	19.10	1.41	1.94	0.95
827	847	Area-Lighter ⁽¹⁾	21,197	309	108	54	20.60	1.55	2.95	1.47
831	851	Flood ⁽¹⁾	22,122	238	83	42	15.90	3.45	2.26	1.15
832	852	Flood ⁽¹⁾	32,087	359	126	63	19.16	4.10	3.44	1.72
833	853	Mongoose ⁽¹⁾	24,140	245	86	43	14.71	3.04	2.35	1.17
834	854	Mongoose ⁽¹⁾	32,093	328	115	57	16.31	3.60	3.14	1.55

⁽¹⁾ Closed to new business

(2) Average

⁽³⁾ Average wattage. Actual wattage may vary by up to +/- 5 watts.
 ⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.

Continued to Sheet No. 6.810



SECOND REVISED SHEET NO. 6.809 CANCELS FIRST 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 ⁽¹⁾⁾				Base E	nergy ⁽³⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽¹⁾	Lamp Wattage ⁽²⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
912	981	Roadway	2,600	27	9	5	4.83	1.74	0.25	0.14
914		Roadway	5,392	47	16		5.97	1.74	0.44	
921		Roadway/Area	8,500	88	31		8.97	1.74	0.85	
926	982	Roadway	12,414	105	37	18	6.83	1.19	1.01	0.49
932		Roadway/Area	15,742	133	47		14.15	1.38	1.28	
935		Area-Lighter	16,113	143	50		11.74	1.41	1.36	
937		Roadway	16,251	145	51		8.61	2.26	1.39	
941	983	Roadway	22,233	182	64	32	11.81	2.51	1.75	0.87
945		Area-Lighter	29,533	247	86		16.07	2.51	2.35	
947	984	Area-Lighter	33,600	330	116	58	20.13	1.55	3.16	1.58
951	985	Flood	23,067	199	70	35	11.12	3.45	1.91	0.95
953	986	Flood	33,113	255	89	45	21.48	4.10	2.43	1.23
956	987	Mongoose	23,563	225	79	39	11.78	3.04	2.15	1.06
958		Mongoose	34,937	333	117		17.84	3.60	3.19	
965		Granville Post Top (PT)	3,024	26	9		5.80	2.28	0.25	
967	988	Granville PT	4,990	39	14	7	13.35	2.28	0.38	0.19
968	989	Granville PT Enh ⁽⁴⁾	4,476	39	14	7	15.35	2.28	0.38	0.19
971		Salem PT	5,240	55	19		10.95	1.54	0.52	
972		Granville PT	7,076	60	21		14.62	2.28	0.57	
973		Granville PT Enh ⁽⁴⁾	6,347	60	21		16.62	2.28	0.57	
975	990	Salem PT	7,188	76	27	13	13.17	1.54	0.74	.35

(1) Average

⁽¹⁾ Average wattage. Actual wattage may vary by up to +/- 10 %.
 ⁽³⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.
 ⁽⁴⁾ Enhanced Post Top. Customizable decorative options

Continued to Sheet No. 6.810



Continued from Sheet No. 6.810

Miscellaneous Facilities Charges:

Rate Code	Description	Monthly Facility Charge	Monthly Maintenance Charge
563	Timer	\$7.54	\$1.43
569	PT Bracket (accommodates two post top fixtures)	\$4.27	\$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. relays;
- 2. distribution transformers installed solely for lighting service;
- 3. protective shields;
- 4. bird deterrent devices;
- 5. light trespass shields;
- 6. light rotations;
- 7. light pole relocations;
- 8. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 9. removal and replacement of pavement required to install underground lighting cable; and
- 10. directional boring.

MINIMUM CHARGE: The monthly charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021

FRANCHISE FEE: See Sheet No. 6.021

PAYMENT OF BILLS: See Sheet No. 6.022

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 2.509¢ per kWh of metered usage, plus a Basic Service Charge of \$10.57 per month and the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

APPENDIX "D.1"

ADDITIONAL

PROPOSED CLEAN TARIFF SHEETS

REFLECTING TAMPA ELECTRIC'S TAX REFORM DOCKET



Continued from Sheet No. 6.340

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.



FIRM STANDBY AND SUPPLEMENTAL SERVICE

SCHEDULE: SBF

AVAILABLE: Entire service area.

APPLICABLE: Required for all 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 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.

LIMITATION OF SERVICE: 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)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage	\$	55.43
Primary Metering Voltage	\$	156.22
Subtransmission Metering Voltage	\$1,	023.00

	<u>CHARGES FOR STANDBY SERVICE:</u>
Demand Charge:	
\$ 1.96	per kW-Month of Standby Demand
+	(Local Facilities Reservation Charge)
	(Lood r domines reservation onarge)
plus the gre	eater of:
\$ 1.56	per kW-Month of Standby Demand
	(Power Supply Reservation Charge) or
\$ 0.62	
φ 0.02	(Power Supply Demand Charge)
Energy Charge:	(i ower oupply bemand onarge)
Lifergy Charge.	
0.00	
0.92	1¢ per Standby kWh
	Continued to Sheet No. 6.601



Continued from Sheet No. 6.601

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 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 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 firm 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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.603



ELEVENTH REVISED SHEET NO. 6.605 CANCELS TENTH REVISED SHEET NO. 6.605

TIME-OF-DAY FIRM STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

SCHEDULE: SBFT

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Required for all 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 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.

<u>CHARACTER OF SERVICE</u>: 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 Firm Standby and Supplemental Service. (See Sheet No. 7.600)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage	\$ 55.43
Primary Metering Voltage	\$ 156.22
Subtransmission Metering Voltage	\$ 1,023.00

CHARGES FOR STANDBY SERVICE:

Demand Charge:

Bonnania Ol	iai gei	
\$	1.96	per kW-Month of Standby Demand
		(Local Facilities Reservation Charge)
plus	the grea	ater of:
\$	1.56	per kW-Month of Standby Demand
		(Power Supply Reservation Charge) or
\$	0.62	per kW-Day of Actual Standby Billing Demand
		(Power Supply Demand Charge)
Energy Cha	irge:	
	0.921	¢ per Standby kWh

Continued to Sheet No. 6.606



FIFTH REVISED SHEET NO. 6.705 CANCELS FOURTH REVISED SHEET NO. 6.705

Continued from Sheet No. 6.700

Energy Charge:

2.524¢ per Supplemental KWH 1.014¢ per Standby KWH

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 vice-versa.)

<u>Peak Hours:</u> (Monday-Friday) <u>April 1 - October 31</u> 12:00 Noon - 9:00 PM

<u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM

<u>Off-Peak Hours:</u> 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:

<u>Demand Units:</u> 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 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. 6.710

DATE EFFECTIVE:



Continued from Sheet No. 8.061

CHARGES/CREDITS TO QUALIFYING FACILITY

A. Basic Service Charges

A monthly 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.

Monthly Basic Service charges, applicable to QFs directly interconnected to the Company, by Rate Schedule are:

Rate	Basic Service	Rate	Basic Service
<u>Schedule</u>	Charge (\$)	<u>Schedule</u>	Charge (\$)
RS	15.12	GST	20.16
GS	18.14	GSDT (secondary)	30.24
GSD (secondary)	30.24	GSDT (primary)	131.03
GSD (primary)	131.03	GSDT (subtrans.)	997.80
GSD (subtrans.)	997.80	SBFT (secondary)	55.43
SBF (secondary)	55.43	SBFT (primary)	156.22
SBF (primary)	156.22	SBFT (subtrans.)	1,023.00
SBF (subtrans.)	1,023.00	IST (primary)	626.90
IS (primary)	626.90	IST (subtrans.)	2,390.70
IS (subtrans.)	2,390.70		
SBI (primary)	652.10		
SBI (subtrans.)	2415.90		

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



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 20th business day following the end of the Monthly Period.

CHARGES/CREDITS TO THE CEP:

 Basic Service Charges: A monthly 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.

Monthly Basic Service charges, applicable to CEPs directly interconnected to the Company, by Rate Schedule are:

RATE SCHEDULE	BASIC SERVICE CHARGE (\$)	RATE SCHEDULE	BASIC SERVICE CHARGE (\$)
RS	15.12		
GS	18.14	GST	20.16
GSD (secondary)	30.24	GSDT (secondary)	30.24
GSD (primary)	131.03	GSDT (primary)	131.03
GSD (subtrans.)	997.80	GSDT (subtrans.)	997.80
SBF (secondary)	55.43	SBFT (secondary)	55.43
SBF (primary)	156.22	SBFT (primary)	156.22
SBF (subtrans.)	1,023.00	SBFT (subtrans.)	1,023.00
IS (primary)	626.90	IST (primary)	626.90
IS (subtrans.)	2,390.70	IST (subtrans.)	2,390.70
SBI (primary)	652.10		
SBI (subtrans.)	2,415.90		

Continued to Sheet No. 8.314

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 - REVISED

Base Revenue by Rate Schedule for Second SoBRA

REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 1 of 17
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 12/31/2019
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	
		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	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

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4	Page No.	Rat	te Schedule	_		
5						
6 7	2	RS, RSVP-1				
	3	GS, GST				
	4	CS				
	5	GSD, GSDT				
	6	GSD Optional				
	9	SBF, SBFT				
2	10	IS, IST				
	14	SBI				
ł	16	LS-1 (Energy Service)				
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SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 2 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of	Pre	sent Revenue Calculation		Pr	oposed Revenue Calculation	I	Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1							
2 Basic Service Charge:							
3 Standard	8,124,336 Bills	\$ 16.62	135,026,464	8,124,336 Bills	\$ 15.12	122,836,987	
4 RSVP-1	54,683 Bills	\$ 16.62	908,831	54,683 Bills	\$ 15.12	826,787	
5 Total	8,179,019 Bills		135,935,296	8,179,019 Bills		123,663,774	-9.0%
6							
7							
8							
9 Energy Charge:							
10 Standard							
11 First 1,000 kWh	6,383,752 MWH	\$ 53.81	343,477,776	6,383,752 MWH	\$ 51.41	328,218,056	
12 All additional kWh	2,915,954 MWH	\$ 63.81	186,052,445	2,915,954 MWH	\$ 61.41	179,082,149	
13 RSVP-1	82,913 MWH	\$ 56.95	4,721,481	82,913 MWH	\$ 54.55	4,523,286	
14 Total	9,382,619 MWH		534,251,702	9,382,619 MWH		511,823,490	-4.2%
15							
16							
17							
18 Total Base Revenue:			670,186,998			635,487,263	-5.2%
19							
20							
21							
22							

Rate Schedule RS, RSVP-1

19

23

35 Supporting Schedules: TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 2 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 3 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of		Pre	sent Rev	enue Calculation	1		Prop	posed Re	venue Calculation		Percent
No. Charges	Units		Cha	arge/Unit	\$ Revenue	Units		Charge/Unit		\$ Revenue	Decrease
1											
2 Basic Service Charge:											
3 Standard Metered	766,940	Bills	\$	19.94	15,292,784	766,940	Bills	\$	18.14	13,912,232	
4 Standard Unmetered	1,188	Bills	\$	16.62	19,745	1,188	Bills	\$	15.12	17,962	
5 T-O-D	28,994	Bills	\$	22.16	642,507	28,994	Bills	\$	20.16	584,505	
6 T-O-D (Meter CIAC paid)	24	Bills	\$	19.94	479	24	Bills	\$	18.14	435	
7 Total	797,146	Bills			15,955,514	797,146	Bills			14,515,134	-9.0%
8											
9 Energy Charge:											
10 Standard	910,450	MWH	\$	56.76	51,679,418	910,450	MWH	\$	54.12	49,272,279	
11 Standard Unmetered	1,295	MWH	\$	56.76	73,507	1,295	MWH	\$	54.12	70,084	
12 T-O-D On-Peak	8,582	MWH	\$	144.88	1,243,360	8,582	MWH	\$	149.63	1,284,125	
13 T-O-D Off-Peak	24,929	MWH	\$	15.45	385,153	24,929	MWH	\$	21.08	525,575	
14 Total	945,256	MWH			53,381,439	945,256	MWH			51,152,063	-4.2%
15											
16 Emergency Relay Charge:											
17 Standard	2,041	MWH	\$	1.71	3,498	2,041	MWH	\$	1.64	3,351	
18 T-O-D	-	MWH	\$	1.71			MWH	\$	1.64		
19 Total	2,041	MWH			3,498	2,041	MWH			3,351	-4.2%
20											
21											
22											
23 Total Base Revenue:					69,340,450					65,670,548	-5.39
24											

Rate Schedule GS, GST

20

32 33 34

35 Supporting Schedules: TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 3 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c	BASE REVENUE BY RATE SCHEDULE - CALCULATIONS					
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 12/31/2019			
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				
		units must equal those shown in Schedule E-15.				
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD				
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.				

Line Type of	Pre	sent Revenue Calculation		Pro	posed Revenue Calculation		Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1							
2 Basic Service Charge:							
3	36,639 Bills	\$ 19.94	730,582	36,639 Bills	\$ 18.14	664,629	
4 Total	36,639 Bills		730,582	36,639 Bills		664,629	-9.0%
5							
6 Energy Charge:							
7	10,575 MWH	\$ 56.76	600,263	10,575 MWH	\$ 54.12	572,304	
8 Total	10,575 MWH		600,263	10,575 MWH		572,304	-4.7%
9							
10							
11							
12 Total Base Revenue:			1,330,845			1,236,933	-7.1%
13							
14							
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Rate Schedule CS

35 Supporting Schedules:

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 4 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 5 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of	P	resent Re	venue Calculation			Prop	osed Re	evenue Calculation		Percent
No. Charges Un	Units	Ch	arge/Unit	\$ Revenue	Units		Ch	arge/Unit	\$ Revenue	Decrease
1 Basic Service Charge:										
2 Standard - Secondary	157,303 Bills	\$	33.24	5,228,752	157,303	Bills	\$	30.24	4,756,728	
3 Standard - Primary	812 Bills	\$	144.03	116,890	812	Bills	\$	131.03	106,338	
4 Standard - Subtransmission	- Bills	\$	1,096.82	-	0	Bills	\$	997.80	-	
5 T-O-D - Secondary	14,214 Bills	\$	33.24	472,473	14,214	Bills	\$	30.24	429,821	
6 T-O-D - Primary	766 Bills	\$	144.03	110,327	766	Bills	\$	131.03	100,367	
7 T-O-D - Subtransmission	25 Bills	\$	1,096.82	27,421	25	Bills	\$	997.80	24,945	
8 Total	173,120 Bills			5,955,863	173,120				5,418,199	-9
9										
10 Energy Charge:										
11 Standard - Secondary	4,327,159 MWH	\$	17.54	75,898,369	4,327,159	MWH	\$	15.96	69,046,664	
12 Standard - Primary	298,377 MWH	\$	17.54	5,233,533	298,377	MWH	\$	15.96	4,761,077	
13 Standard - Subtransmission	- MWH	\$	17.54	-	-	MWH	\$	15.96	-	
14 T-O-D On-Peak - Secondary	537,358 MWH	\$	32.11	17,254,565	537,358	MWH	\$	29.21	15,696,914	
15 T-O-D On-Peak - Primary	264,905 MWH	\$	32.11	8,506,100	264,905	MWH	\$	29.21	7,738,214	
16 T-O-D On-Peak - Subtrans.	518 MWH	\$	32.11	16,633	518	MWH	\$	29.21	15,131	
17 T-O-D Off-Peak - Secondary	1,479,672 MWH	\$	11.59	17,149,398	1,479,672	MWH	\$	10.54	15,601,241	
18 T-O-D Off-Peak - Primary	730,501 MWH	\$	11.59	8,466,507	730,501	MWH	\$	10.54	7,702,195	
19 T-O-D Off-Peak - Subtrans.	1,521 MWH	\$	11.59	17,628	1,521	MWH	\$	10.54	16,037	
20 Total	7,640,011 MWH			132,542,733	7,640,011	MWH			120,577,473	-9
21										
22 Demand Charge:										
23 Standard - Secondary	11,357,612 kW	\$	10.70	121,526,448	11,357,612	kW	\$	10.59	120,277,111	
24 Standard - Primary	750,006 kW	\$	10.70	8,025,064	750,006	kW	\$	10.59	7,942,564	
25 Standard - Subtransmission	- kW	\$	10.70	-	-	kW	\$	10.59	-	
26 T-O-D Billing - Secondary	3,803,267 kW	\$	3.61	13,729,794	3,803,267	kW	\$	3.57	13,577,663	
27 T-O-D Billing - Primary	1,901,141 kW	\$	3.61	6,863,119	1,901,141	kW	\$	3.57	6,787,073	
28 T-O-D Billing - Subtrans.	5,568 kW	\$	3.61	20,100	5,568	kW	\$	3.57	19,878	
29 T-O-D Peak - Secondary	3,672,362 kW (1)) \$	7.09	26,037,047	3,672,362	kW (1)	\$	7.02	25,779,981	
30 T-O-D Peak - Primary	1,824,974 kW (1)) \$	7.09	12,939,066	1,824,974	kW (1)	\$	7.02	12,811,317	
31 T-O-D Peak - Subtrans.	4,905 kW (1)) \$	7.09	34,776	4,905	kW (1)	\$	7.02	34,433	
32 Total	17,817,594 kW			189,175,415	17,817,594	kW			187,230,021	-1
33										
34 (1) Not included in Total.										
35										Continued on Pag

Rate Schedule GSD, GSDT

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 5 OF 17 FILED: 0 REVISED: 06/29/2018 : 09/24/2018 (WRA-1)

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 6 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule GSD, GSDT

Line Type of		Present Re	evenue Calculat	ion		Propo	sed Re	enue Calculation	I	Percent
No. Charges	Units	CI	narge/Unit	\$ Revenue	Units		Cha	rge/Unit	\$ Revenue	Decrease
1 Continued from Page 8										
2										
3 Delivery Voltage Credit:										
4 Standard Primary	663,959 kW	\$	(0.87)	(577,644)	663,959	kW	\$	(0.86)	(571,005)	
5 Standard - Subtransmission	- kW	\$	(2.69)	-	-	kW	\$	(2.66)	-	
6 T-O-D Primary	1,539,592 kW	\$	(0.87)	(1,339,445)	1,539,592	kW	\$	(0.86)	(1,324,049)	
7 T-O-D Subtransmission	8,490 kW	\$	(2.69)	(22,838)	8,490	kW	\$	(2.66)	(22,583)	
8 Total	2,212,041 kW			(1,939,927)	2,212,041	kW			(1,917,637)	-1.1%
9										
10 Emergency Relay Charge:										
11 Standard Secondary	437,907 kW	\$	0.69	302,156	437,907	kW	\$	0.68	297,777	
12 Standard Primary	166,511 kW	\$	0.69	114,893	166,511	kW	\$	0.68	113,227	
13 Standard - Subtransmission	- kW	\$	0.69	-	-	kW	\$	0.68	-	
14 T-O-D Secondary	749,073 kW	\$	0.69	516,860	749,073	kW	\$	0.68	509,370	
15 T-O-D Primary	771,690 kW	\$	0.69	532,466	771,690	kW	\$	0.68	524,749	
16 T-O-D Subtransmission	- kW	\$	0.69	-	-	kW	\$	0.68	-	
17 Total	2,125,181 kW			1,466,375	2,125,181	kW			1,445,123	-1.4%
18										
19 Power Factor Charge:										
20 Standard Secondary	12,038 MVAF	Rh \$	2.22	26,724	12,038	MVARh	\$	2.02	24,318	
21 Standard Primary	12,054 MVAF	Rh \$	2.22	26,760	12,054	MVARh	\$	2.02	24,350	
22 Standard - Subtransmission	0 MVAF	Rh \$	2.22	-	0	MVARh	\$	2.02	-	
23 T-O-D Secondary	12,613 MVAF	Rh \$	2.22	28,001	12,613	MVARh	\$	2.02	25,479	
24 T-O-D Primary	10,522 MVAF	Rh \$	2.22	23,359	10,522	MVARh	\$	2.02	21,255	
25 T-O-D Subtransmission	142 MVAF	Rh \$	2.22	315	142	MVARh	\$	2.02	287	
26	47,369 MVAF	Rh		105,159	47,369	MVARh			95,690	-9.0%

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Supporting Schedules:

Recap Schedules: E-13a

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 6 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c	EDULE E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS				
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 12/31/2019		
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			
		units must equal those shown in Schedule E-15.			
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD			
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.			

Line Type of	Pres	sent Revenue Calculation		Prop	osed Revenue Calculation		Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1 Continued from Page 9							
2							
3 Power Factor Credit:							
4 Standard Secondary	28844 MVARh	\$ (1.11)	(32,017)	28844 MVARh	\$ (1.01)	(29,134)	
5 Standard Primary	16646 MVARh	\$ (1.11)	(18,477)	16646 MVARh	\$ (1.01)	(16,813)	
6 Standard - Subtransmission	0 MVARh	\$ (1.11)	-	0 MVARh	\$ (1.01)	-	
7 T-O-D Secondary	108106 MVARh	\$ (1.11)	(119,998)	108106 MVARh	\$ (1.01)	(109,192)	
8 T-O-D Primary	59840 MVARh	\$ (1.11)	(66,422)	59840 MVARh	\$ (1.01)	(60,441)	
9 T-O-D Subtransmission	0 MVARh	\$ (1.11)		0 MVARh	\$ (1.01)		
10	213,436 MVARh		(236,914)	213,436 MVARh		(215,580)	-9.0%
11							
12							
13 Metering Voltage Adjustment:							
14 Standard Primary	12,804,128 \$	-1%	(128,041)	12,253,400 \$	-1%	(122,534)	
15 Standard - Subtransmission	- \$	-2%	-	- \$	-2%	-	
16 T-O-D Primary	35,924,748 \$	-1%	(359,247)	34,200,314 \$	-1%	(342,003)	
17 T-O-D Subtransmission	66,615 \$	-2%	(1,332)	63,183 \$	-2%	(1,264)	
18 Total	48,795,492 \$		(488,621)	46,516,897 \$		(465,801)	-4.7%
19							
20							
21							
22							
23 Total Base Revenue:			326,580,082			312,167,488	-4.4%
24							

Rate Schedule GSD, GSDT

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Supporting Schedules:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 7 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 8 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of	Pre	esent Revenue Calculation			Proposed Revenue Calculation		Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1 Basic Service Charge:							
2 Optional - Secondary	19,672 Bills	\$ 33.24	653,897	19,672 Bills	\$ 30.24	594,867	
3 Optional - Primary	307 Bills	\$ 144.03	44,217	307 Bills	\$ 131.03	40,226	
4 Optional - Subtransmission		\$ 1,096.82			\$ 997.80		
5 Total	19,979 Bills		698,114	19,979 Bills		635,092	-9.0%
6							
7 Energy Charge:							
8 Optional - Secondary	388,398 MWH	\$ 68.12	26,457,672	388,398 MW	H \$ 64.94	25,222,566	
9 Optional - Primary	12,811 MWH	\$ 68.12	872,685	12,811 MW	H \$ 64.94	831,946	
10 Total	401,209 MWH		27,330,357	401,209 MW	н	26,054,512	-4.7%
11							
12 Demand Charge:							
13 Optional - Secondary	2,406,400 kW	\$ -	-	2,406,400 kW	\$-	-	
14 Optional - Primary	97,955 kW	\$ -		97,955 kW	\$-		
15 Total	2,504,355 kW		-	2,504,355		-	0.0%
16							
17 Delivery Voltage Credit:							
18 Optional - Primary	6,070 MWH	\$ (2.30)	(13,961)	6,070 MW	H \$ (2.28)	(13,840)	
19 Optional - Subtransmission	- MWH	\$ (7.02)	-	- MW	H \$ (6.95)	-	
20 Total	6,070 MWH		(13,961)	6,070 MW	н	(13,840)	-0.9%
21							
22 Emergency Relay							
23 Optional - Secondary	11,959 MWH	\$ 1.74	20,809	11,959 MW	H \$ 1.72	20,569	
24 Optional - Primary	1,633 MWH	\$ 1.74	2,841	1,633 MW	H \$ 1.72	2,809	
25 Total	13,592 MWH		23,650	13,592 MW	н	23,378	-1.1%
26							
27 Metering Voltage Adjustment:							
28 Optional - Primary	861,566 \$	-1%	(8,616)	820,916 \$	-1%	(8,209)	
29 Optional - Subtransmission	- \$	-2%	-	- \$	-2%	-	
30 Total	861,566 \$		(8,616)	820,916 \$		(8,209)	-4.7%
31							
32							
33							
34 Total Base Revenue:			28,029,545			26,690,934	-4.8%
35							

Rate Schedule GSD Optional

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Supporting Schedules:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 8 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 9 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of	Pre	sent Revenue Calculation		Prop	osed Revenue Calculation		Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1							
2 Basic Service Charge:							
3 Standard Secondary	0 Bills	\$ 60.93	-	0 Bills	\$ 55.43	-	
4 Standard Primary	0 Bills	\$ 171.72	-	0 Bills	\$ 156.22	-	
5 Standard Subtransmission	0 Bills	\$ 1,124.52	-	0 Bills	\$ 1,023.00	-	
6 T-O-D Secondary	0 Bills	\$ 60.93	-	0 Bills	\$ 55.43	-	
7 T-O-D Primary	37 Bills	\$ 171.72	6,354	37 Bills	\$ 156.22	5,780	
8 T-O-D Subtransmission	50 Bills	\$ 1,124.52	56,226	50 Bills	\$ 1,023.00	51,150	
9 Total	87 Bills		62,580	87 Bills		56,930	-9.0%
10							
11 Energy Charge - Supplemental:							
12 Standard Secondary	0 MWH	\$ 17.54	-	- MWH	\$ 15.96	-	
13 Standard Primary	0 MWH	\$ 17.54	-	- MWH	\$ 15.96	-	
14 Standard Subtransmission	0 MWH	\$ 17.54	-	- MWH	\$ 15.96	-	
15 T-O-D On-Peak - Secondary	0 MWH	\$ 32.11	-	- MWH	\$ 29.21	-	
16 T-O-D On-Peak - Primary	28,197 MWH	\$ 32.11	905,406	28,197 MWH	\$ 29.21	823,670	
17 T-O-D On-Peak - Subtrans.	- MWH	\$ 32.11	-	- MWH	\$ 29.21	-	
18 T-O-D Off-Peak - Secondary	0 MWH	\$ 11.59	-	- MWH	\$ 10.54	-	
19 T-O-D Off-Peak - Primary	84,550 MWH	\$ 11.59	979,935	84,550 MWH	\$ 10.54	891,471	
20 T-O-D Off-Peak - Subtrans.	- MWH	\$ 11.59	-	- MWH	\$ 10.54	-	
21 Energy Charge - Standby:							
22 T-O-D On-Peak -Secondary	- MWH	\$ 10.12	-	- MWH	\$ 9.21	-	
23 T-O-D On-Peak - Primary	2,133 MWH	\$ 10.12	21,586	2,133 MWH	\$ 9.21	19,637	
24 T-O-D On-Peak - Subtrans.	2,001 MWH	\$ 10.12	20,250	2,001 MWH	\$ 9.21	18,422	
25 T-O-D Off-Peak -Secondary	- MWH	\$ 10.12	-	- MWH	\$ 9.21	-	
26 T-O-D Off-Peak - Primary	6,304 MWH	\$ 10.12	63,796	6,304 MWH	\$ 9.21	58,037	
27 T-O-D Off-Peak - Subtrans.	5,914 MWH	\$ 10.12	59,850	5,914 MWH	\$ 9.21	54,447	
28 Total	129,099 MWH		2,050,822	129,099 MWH		1,865,685	-9.0%
29				.,			

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FILED: 06/29/2018 REVISED: 09/24/2018 DOCUMENT NO. PAGE 9 OF 17 WITNESS: TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1 ASHBURN (WRA-1)

Recap Schedules: E-13a

-9.0%

-9.0%

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31 32

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Supporting Schedules:

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 10 of 17
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:
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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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Units		Cha	irge/Unit	¢ Devenue							
				\$ Revenue	Units		Cha	rge/Unit		\$ Revenue	Decrease
-	kW	\$	10.70	-	-	kW	\$	10.59		-	
-	kW	\$	10.70	-	-	kW	\$	10.59		-	
-	kW	\$	10.70	-	-	kW	\$	10.59		-	
-	kW	\$	3.61	-	-	kW	\$	3.57		-	
187,866	kW	\$	3.61	678,196	187,866	kW	\$	3.57		670,682	
-	kW	\$	3.61	-	-	kW	\$	3.57		-	
-	kW (1)	\$	7.09	-	-	kW (1)	\$	7.02		-	
181,526	kW (1)	\$	7.09	1,287,019	181,526	kW (1)	\$	7.02		1,274,313	
-	kW (1)	\$	7.09	-	-	kW (1)	\$	7.02		-	
	kW	\$	2.15	-	-	kW	\$	1.96		-	
111,712	kW	\$	2.15	240,181	111,712	kW	\$	1.96		218,956	
239,672	kW	\$	2.15	515,295	239,672	kW	\$	1.96		469,757	
-	kW (1)	\$	1.71 / kW-mo.	-	-	kW (1)	\$	1.56	kW-mo.	-	
55,882	kW (1)	\$	1.71 / kW-mo.	95,558	55,882	kW (1)	\$	1.56	kW-mo.	87,176	
181,235	kW (1)	\$	1.71 / kW-mo.	309,912	181,235	kW (1)	\$	1.56	kW-mo.	282,727	
-	kW (1)	\$	0.68 / kW-day	-	-	kW (1)	\$	0.62	kW-day	-	
340,955	kW (1)	\$	0.68 / kW-day	231,849	340,955	kW (1)	\$	0.62	kW-day	211,392	
265,610	kW (1)	\$	0.68 / kW-day	180,615	265,610	kW (1)	\$	0.62	kW-day	164,678	
539,250	kW			3,538,625	539,250	kW				3,379,680	-4.5
						-					
y:											
	MVARh	\$	2.22	-	-	MVARh	\$	2.02		-	
-	MVARh	\$	2.22	-	-	MVARh	\$	2.02		-	
-	MVARh	\$	2.22	-	-	MVARh	\$	2.02		-	
-	MVARh	\$	2.22	-	-	MVARh	\$	2.02		-	
5,575	MVARh	\$	2.22	12,377	5,575	MVARh	\$	2.02		11,262	
1,114	MVARh	\$	2.22	2,473	1,114	MVARh	\$	2.02		2,250	
6,689				14,850	6,689	-				13,512	-9.0
	- 187,866 - 181,526 - 111,712 239,672 - 55,882 181,235 - 340,955 265,610 539,250 y: - - - - - - - - - - - - -	- kW - kW 187,866 kW - kW - kW (1) 181,526 kW (1) - kW (1) 181,526 kW (1) - kW (1) 55,882 kW (1) 181,235 kW (1) 55,882 kW (1) 181,235 kW (1) 265,610 kW (1) 539,250 kW - MVARh - MVARh - MVARh - MVARh 5,575 MVARh 1,114 MVARh	- kW \$ - kW \$ 187,866 kW \$ - kW \$ 187,866 kW \$ - kW (1) \$ 181,526 kW (1) \$ - kW (1) \$ - kW (1) \$ 239,672 kW \$ 239,672 kW \$ 239,672 kW \$ 55,882 kW (1) \$ 55,882 kW (1) \$ 181,235 kW (1) \$ 265,610 kW (1) \$ 539,250 kW \$ - MVARh \$ - MVARh \$ - MVARh \$ 5,575 MVARh \$ 1,114 MVARh \$	- kW \$ 10.70 - kW \$ 3.61 187,666 kW \$ 3.61 - kW \$ 3.61 - kW \$ 3.61 - kW (1) \$ 7.09 181,526 kW (1) \$ 7.09 - kW (1) \$ 7.09 - kW (1) \$ 2.15 111,712 kW \$ 2.15 239,672 kW \$ 2.15 - kW (1) \$ 1.71 / kW-mo. 55,882 kW (1) \$ 1.71 / kW-mo. 181,235 kW (1) \$ 1.71 / kW-mo. 181,235 kW (1) \$ 0.68 / kW-day 340,955 kW (1) \$ 0.68 / kW-day 340,955 kW (1) \$ 0.68 / kW-day 340,955 kW (1) \$ 0.68 / kW-day - kW (1) \$ 0.68 / kW-day 340,955 kW (1) \$ 0.68 / kW-day - kW (1) \$ 0.68 / kW (1) \$	- kW \$ 10.70 - - kW \$ 3.61 - 187,866 kW \$ 3.61 678,196 - kW \$ 3.61 - - kW \$ 3.61 - - kW \$ 3.61 - - kW \$ 7.09 - 181,526 kW \$ 7.09 - - kW \$ 7.09 - - kW \$ 2.15 - 111,712 kW \$ 2.15 515,295 - kW (1) \$ 1.71 /kW-mo. - 58,862 kW (1) \$ 1.71 /kW-mo. 309,912 - kW (1) \$ 0.68 /kW-day 231,849 265,610 kW (1) \$ 0.68 /kW-day 180,615 539,250 kW 2.22	- kW \$ 10.70 - - - kW \$ 3.61 - - 187,866 kW \$ 3.61 - - - kW \$ 3.61 - - - kW \$ 3.61 - - - kW \$ 7.09 - - 181,526 kW (1) \$ 7.09 1.287,019 181,526 - kW (1) \$ 7.09 - - - - kW \$ 2.15 - - - - kW \$ 2.15 515,295 239,672 - - kW (1) \$ 1.71 /kW-mo. - - - - 58,882 kW (1) \$ 1.71 /kW-mo. 309,912 181,235 - - - kW (1) \$ 0.68 /kW-day 231,849	- kW \$ 10.70 - - kW - kW \$ 3.61 - - kW 187,866 kW \$ 3.61 678,196 187,866 kW - kW \$ 3.61 - - kW - kW \$ 3.61 - - kW - kW \$ 7.09 - - kW (1) 181,526 kW (1) \$ 7.09 - - kW (1) - kW \$ 2.15 - - kW (1) - kW \$ 2.15 515,295 239,672 kW - kW (1) \$ 1.71 / kW-mo. - kW (1) 181,235 kW (1) \$ 1.71 kW-mo. - kW (1) 181,235 kW (1) \$ 1.81,235 kW (1) \$ 1.84,249 - - kW (1) \$ 265	- kW \$ 10.70 - - kW \$ - kW \$ 3.61 - - kW \$ 187,866 kW \$ 3.61 - - kW \$ - kW \$ 3.61 - - kW \$ - kW \$ 3.61 - - kW \$ - kW \$ 7.09 - - kW \$ - kW \$ 7.09 - - kW \$ - kW \$ 2.15 - - kW \$ 111.712 kW \$ 2.15 515.295 239.672 kW \$ - kW (1) \$ 1.71 /kW-mo. - - kW (1) \$ 58.802 kW (1) \$ 1.71 /kW-mo. 309.912 181.235 kW (1) \$	- kW \$ 10.70 - - kW \$ 10.59 - kW \$ 3.61 - - kW \$ 3.57 187,866 kW \$ 3.61 - - kW \$ 3.57 - kW \$ 3.61 - - - kW \$ 3.57 - kW \$ 3.61 - - - kW \$ 3.57 - kW \$ 7.09 - - - kW \$ 7.02 181,526 kW \$ 7.09 - - - kW \$ 1.96 1111,712 kW \$ 2.15 240,181 111,712 kW \$ 1.96 239,672 kW \$ 1.71 /kW-mo. - - kW 1.96 181,235 kW(1) \$ 1.71 /kW-mo. 309,91	- KW \$ 10.70 - - KW \$ 10.59 - KW \$ 3.61 - - KW \$ 3.57 187,866 KW \$ 3.61 678,196 187,866 KW \$ 3.57 - KW \$ 3.61 - - kW \$ 3.57 - KW \$ 3.61 - - kW \$ 3.57 - kW \$ 7.09 - - kW \$ 7.02 181,526 kW \$ 2.15 - - kW \$ 7.02 - kW \$ 2.15 - - kW \$ 1.96 111.712 kW \$ 2.15 515.295 239,672 kW \$ 1.56 kW-mo. 239,672 kW \$ 1.71 /kW-mo. - - kW (1) \$ 1.56 kW-mo. 181,235 kW (1) \$ 1.71 /kW-mo.	- kW \$ 10.70 - - kW \$ 105.96 - 187.866 kW \$ 3.61 - - kW \$ 3.57 - 187.866 kW \$ 3.61 - - kW \$ 3.57 - 187.866 kW \$ 3.61 - - kW \$ 3.57 - - kW \$ 7.09 - - - kW \$ 7.02 - 181.526 kW \$ 7.09 1.287.019 181.526 kW \$ 7.02 - - kW \$ 2.15 - - - kW \$ 1.96 - -111.712 kW \$ 2.15 240.181 111.712 kW \$ 1.96 218.966 239.672 kW \$ 1.71 /kW-mo. - - kW 1.96 KH.9677 - kW(1) \$ 1.71 /kW-mo. - -

Supporting Schedules:

Recap Schedules: E-13a

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____(WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 10 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 11 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of		Prese	ent Reve	enue Calculation			Prop	oosed Re	venue Calculation		Percent
No. Charges	Units		Char	rge/Unit	\$ Revenue	Units		Cha	arge/Unit	\$ Revenue	Decrease
1 Continued from Page 14											
2											
3 Power Factor Credit Supplemental 8	Standby:										
4 Standard Secondary	- M	IVARh	\$	(1.11)	-	-	MVARh	\$	(1.01)	-	
5 Standard Primary	- M	IVARh	\$	(1.11)	-	-	MVARh	\$	(1.01)	-	
6 Standard Subtransmission	- M	IVARh	\$	(1.11)	-	-	MVARh	\$	(1.01)	-	
7 T-O-D Secondary	- M	IVARh	\$	(1.11)	-	-	MVARh	\$	(1.01)	-	
8 T-O-D Primary	6,826 M	IVARh	\$	(1.11)	(7,577)	6,826	MVARh	\$	(1.01)	(6,895)	
9 T-O-D Subtransmission	M	IVARh	\$	(1.11)		-	MVARh	\$	(1.01)		
14 Total	6,826 M	IVARh			(7,577)	6,826	MVARh			(6,895)	-9.0%
15											
16 Delivery Voltage Credit - Supplement	tal.:										
17 Standard Primary	- K	<w< td=""><td>\$</td><td>(0.87)</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>(0.86)</td><td>-</td><td></td></w<>	\$	(0.87)	-	-	kW	\$	(0.86)	-	
18 Standard Subtransmission	- K	٨W	\$	(2.69)	-	-	kW	\$	(2.66)	-	
19 T-O-D Primary	187,866 k	٨W	\$	(0.87)	(163,443)	187,866	kW	\$	(0.86)	(161,565)	
20 T-O-D Subtransmission	- K	<w< td=""><td>\$</td><td>(2.69)</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>(2.66)</td><td>-</td><td></td></w<>	\$	(2.69)	-	-	kW	\$	(2.66)	-	
21 Delivery Voltage Credit Standby .:											
22 T-O-D Primary	111,712 k	<w< td=""><td>\$</td><td>(0.69)</td><td>(77,081)</td><td>111,712</td><td>kW</td><td>\$</td><td>(0.63)</td><td>(70,140)</td><td></td></w<>	\$	(0.69)	(77,081)	111,712	kW	\$	(0.63)	(70,140)	
23 T-O-D Subtransmission	239,672 k	<w< td=""><td>\$</td><td>(2.16)</td><td>(517,692)</td><td>239,672</td><td>kW</td><td>\$</td><td>(1.97)</td><td>(471,073)</td><td></td></w<>	\$	(2.16)	(517,692)	239,672	kW	\$	(1.97)	(471,073)	
24 Total	539,250 k	<w< td=""><td></td><td></td><td>(758,216)</td><td>539,250</td><td>kW</td><td></td><td></td><td>(702,778)</td><td>-7.3%</td></w<>			(758,216)	539,250	kW			(702,778)	-7.3%
25											
26 Emergency Relay Charge - Supplem	nental and Standby.										
27 Standard Secondary	- K	<w< td=""><td>\$</td><td>0.69</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>0.68</td><td>-</td><td></td></w<>	\$	0.69	-	-	kW	\$	0.68	-	
28 Standard Primary	- K	<w< td=""><td>\$</td><td>0.69</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>0.68</td><td>-</td><td></td></w<>	\$	0.69	-	-	kW	\$	0.68	-	
29 Standard Subtransmission	- K	<w< td=""><td>\$</td><td>0.69</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>0.68</td><td>-</td><td></td></w<>	\$	0.69	-	-	kW	\$	0.68	-	
30 T-O-D Secondary	- k	<w< td=""><td>\$</td><td>0.69</td><td>-</td><td>-</td><td>kW</td><td>\$</td><td>0.68</td><td>-</td><td></td></w<>	\$	0.69	-	-	kW	\$	0.68	-	
31 T-O-D Primary	177,812 k	<w .<="" td=""><td>\$</td><td>0.69</td><td>122,690</td><td>177,812</td><td>kW</td><td>\$</td><td>0.68</td><td>120,912</td><td></td></w>	\$	0.69	122,690	177,812	kW	\$	0.68	120,912	
32 T-O-D Subtransmission	k	<w .<="" td=""><td>\$</td><td>0.69</td><td></td><td>-</td><td>kW</td><td>\$</td><td>0.68</td><td></td><td></td></w>	\$	0.69		-	kW	\$	0.68		
33	177,812				122,690	177,812	-			120,912	-1.4%

34 35

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Supporting Schedules:

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 12 of 17		
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 12/31/2019		
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			
		units must equal those shown in Schedule E-15.			
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD			
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.			

ne Type of	P	resent Revenue Calculation		Pro	oposed Revenue Calculation		Percent
lo. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Decrease
1 Continued from Page 15							
2							
3 Metering Voltage Adjustment - Suppl	emental and Stanby .:						
4 Standard Primary	- \$	-1.0%	-	- \$	-1.0%	-	
5 Standard Subtransmission	- \$	-2.0%	-	- \$	-2.0%	-	
6 T-O-D Primary	4,390,492 \$	-1.0%	(43,905)	4,148,909 \$	-1.0%	(41,489)	
7 T-O-D Subtransmission	570,703 \$	-2.0%	(11,414)	521,208 \$	-2.0%	(10,424)	
8 Total	4,961,195 \$		(55,319)	4,670,116 \$		(51,913)	-6
9							
10							
11							
12 Total Base Revenue:			4,968,455			4,675,133	-5
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
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28							
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30							
31							
32							
33							
34							
35							

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. _____(WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 12 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018 (WRA-1)

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 13 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

ne Type of		Pres	ent Re	venue Calculation			F	roposed	Revenue Calculation		Percent
_{o.} Charges	Units		Ch	arge/Unit	\$ Revenue	Units		(Charge/Unit	\$ Revenue	Increase/Decrease
1											
2 Basic Service Charge:											
3 Standard Pri.	74	Bills	\$	689.11	50,994	74	Bills	\$	626.90	46,391	
4 Standard Subtrans.	-	Bills	\$	2,627.94	-	-	Bills	\$	2,390.70	-	
5 T-O-D Primary	113	Bills	\$	689.11	77,821	113	Bills	\$	626.90	70,796	
6 T-O-D Subtransmission	100	Bills	\$	2,627.94	263,793	100	Bills	\$	2,390.70	239,979	
7 Total	287	Bills			392,608	287	Bills			357,165	-9.0
8											
9 Energy Charge:											
10 Standard Primary	40,657	MWH	\$	27.74	1,127,825	40,657	MWH	\$	25.24	1,026,011	
11 Standard Subtransmission	-	MWH	\$	27.74	-	-	MWH	\$	25.24	-	
12 T-O-D On-Peak - Pri.	31,603	MWH	\$	27.74	876,667	31,603	MWH	\$	25.24	797,526	
13 T-O-D On-Peak - Subtrans.	83,117	MWH	\$	27.74	2,305,666	83,117	MWH	\$	25.24	2,097,522	
14 T-O-D Off-Peak - Pri.	84,068	MWH	\$	27.74	2,332,046	84,068	MWH	\$	25.24	2,121,521	
5 T-O-D Off-Peak - Subtrans.	262,242	MWH	\$	27.74	7,274,593	262,242	MWH	\$	25.24	6,617,881	
6 Total	501,687	MWH			13,916,797	501,687				12,660,462	-9.0
7											
18 Demand Charge:											
19 Standard Primary	100,581	kW	\$	2.19	220,272	100,581	kW	\$	3.11	312,807	
0 Standard Subtrans.	-	kW	\$	2.19	-	-	kW	\$	3.11	-	
21 T-O-D Billing - Primary	224,684	kW	\$	2.19	492,058	224,684	kW	\$	3.11	698,767	
2 T-O-D Billing - Subtrans.	933,861	kW	\$	2.19	2,045,156	933,861	kW	\$	3.11	2,904,308	
23 T-O-D Peak - Primary	-	kW (1)	\$	-	-	-	kW (*) \$	-	-	
4 T-O-D Peak - Subtrans.	-	kW (1)	\$	-	-	-	kW (*		-	-	
5 Total	1,259,126	kW			2,757,486	1,259,126	-			3,915,882	42.0
26										<u></u>	
7 Power Factor Charge:											
28 Standard Primary	6,653	MVARh	\$	2.22	14,770	6,653	MVA	Rh \$	2.02	13,440	
9 Standard Subtrans.	-	MVARh	\$	2.22	-	-	MVA			-	
0 T-O-D Primary	12,242	MVARh	\$	2.22	27,177	12,242				24,730	
1 T-O-D Subtransmission		MVARh	\$	2.22	34,572	15,573				31,459	
2 Total		MVARh			76,519	34,468	-			69,628	-9.0
33											
34 (1) Not included in Total.											
35											Continued on Page

Rate Schedule IS, IST

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 13 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 14 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Line Type of	Pre	esent Revenue Calculation		Pro	oposed Revenue Calculation		Percent
No. Charges	Units	Charge/Unit	\$ Revenue	Units	Charge/Unit	\$ Revenue	Increase/Decreas
1 Continued from Page 17							
2							
3 Power Factor Credit:							
4 Standard Primary	3,228 MVARh	\$ (1.11)	(3,583)	3,228 MVARh	ו \$ (1.01)	(3,260)	
5 Standard Subtrans.	- MVARh	\$ (1.11)	-	- MVARh	ו \$ (1.01)	-	
6 T-O-D Primary	3,542 MVARh	\$ (1.11)	(3,932)	3,542 MVARh	ו \$ (1.01)	(3,578)	
7 T-O-D Subtransmission	- MVARh	\$ (1.11)		- MVARh	ו \$ (1.01)		
8 Total	6,770 MVARh		(7,515)	6,770 MVARh	ı	(6,838)	-9.0
9							
10 Emergency Relay Service							
11 Standard Primary	- kW	\$ 0.86	-	- kW	\$ 1.22	-	
12 Standard Subtrans.	- kW	\$ 0.86	-	- kW	\$ 1.22	-	
13 T-O-D Primary	- kW	\$ 0.86	-	- kW	\$ 1.22	-	
14 T-O-D Subtransmission	kW	\$ 0.86		kW	\$ 1.22	-	
15 Total	- kW			- kW		-	0.0
16							
17 Delivery Voltage Credit:							
18 Standard Primary	100,581 kW	\$ -	-	100,581 kW	\$-	-	
19 Standard Subtrans.	- kW	\$ (0.60)	-	- kW	\$ (0.85)	-	
20 T-O-D Primary	223,155 kW	\$ -	-	223,155 kW	\$-	-	
21 T-O-D Subtransmission	935,390 kW	\$ (0.60)	(561,234)	935,390 kW	\$ (0.85)	(795,082)	
22 Total	1,259,126 kW		(561,234)	1,259,126 kW		(795,082)	41.7
23							
24 Metering Voltage Adjustment:							
25 Standard Primary	1,359,284 \$	0%	-	1,348,997 \$	0%	-	
26 Standard Subtrans.	- \$	-1%	-	- \$	-1%	-	
27 T-O-D Primary	3,724,017 \$	0%	-	3,638,967 \$	0%	-	
28 T-O-D Subtransmission	11,098,752 \$	-1%	(110,988)	10,856,088 \$	-1%	(108,561)	
29 Total	16,182,054 \$		(110,988)	15,844,053 \$		(108,561)	-2.2
30							
31							
32							
33 Total Base Revenue:			16,463,674			16,092,658	-2.3
34							

Rate Schedule IS, IST

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35 Supporting Schedules: TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 14 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 15 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

ne Type of		Pres	sent Rev	enue Cal	culation			Prop	osed R	evenue Ca	culation		Percent
_{D.} Charges	Units		Cha	arge/Unit		\$ Revenue	Units		Ch	arge/Unit		\$ Revenue	Decrease
1													
2 Basic Service Charge:													
3 T-O-D Primary	0	Bills	\$	717		-	C	Bills	\$	652.10		-	
4 T-O-D Subtransmission	66	Bills	\$	2,656		175,272	66	Bills	\$	2,415.90		159,450	
5 Total	66	Bills				175,272	66	Bills				159,450	-9.0
6													
7 Energy Charge - Supplemental:													
8 T-O-D On-Peak - Pri.	-	MWH	\$	27.74		-	-	MWH	\$	25.24		-	
9 T-O-D On-Peak - Subtrans.	12,109	MWH	\$	27.74		335,904	12,109	MWH	\$	25.24		305,580	
10 T-O-D Off-Peak - Pri.	-	MWH	\$	27.74		-	-	MWH	\$	25.24		-	
11 T-O-D Off-Peak - Subtrans.	40,470	MWH	\$	27.74		1,122,638	40,470	MWH	\$	25.24		1,021,292	
12 Energy Charge - Standby:													
13 T-O-D On-Peak - Pri.	-	MWH	\$	11.15		-	-	MWH	\$	10.14			
14 T-O-D On-Peak - Subtrans.	62,784	MWH	\$	11.15		700,042	62,784	MWH	\$	10.14		636,846	
15 T-O-D Off-Peak - Pri.	-	MWH	\$	11.15		-	-	MWH	\$	10.14			
16 T-O-D Off-Peak - Subtrans.	183,017	MWH	\$	11.15		2,040,640	183,017	MWH	\$	10.14		1,856,421	
17 Total	298,380	MWH				4,199,223	298,380	MWH				3,820,139	-9.0
18													
19 Demand Charge - Supplemental:													
20 T-O-D Billing - Primary	-	kW	\$	2.19	kW	-	-	kW	\$	3.11	kW	-	
21 T-O-D Billing - Subtrans.	134,292	kW	\$	2.19	kW	294,099	134,292	kW	\$	3.11	kW	417,648	
22 T-O-D Peak - Primary	-	kW (1)	\$	-	kW	-	-	kW (1)	\$	-	kW	-	
23 T-O-D Peak - Subtrans.	-	kW (1)	\$	-	kW	-	-	kW (1)	\$	-	kW	-	
24 Demand Charge - Standby:													
25 T-O-D Facilities Reservation - Pri.	-	kW	\$	1.61	kW	-	-	kW	\$	1.46	kW	-	
26 T-O-D Facilities Res Subtrans.	2,400,000	kW	\$	1.61	kW	3,864,000	2,400,000	kW	\$	1.46	kW	3,504,000	
27 T-O-D Bulk Trans. Res Pri.	-	kW (1)	\$	1.33	kW-mo.	-	-	kW (1)	\$	1.21	kW-mo.	-	
28 T-O-D Bulk Trans. Res Subtrans.	280,026	kW (1)	\$	1.33	kW-mo.	372,435	280,026	kW (1)	\$	1.21	kW-mo.	338,831	
29 T-O-D Bulk Trans. Dmd Pri.	-	kW (1)	\$	0.53	kW-day	-	-	kW (1)	\$	0.48	kW-day	-	
30 T-O-D Bulk Trans Dmd Subtrans.	13,285,009	kW (1)	\$	0.53	kW-day	7,041,055	13,285,009	kW (1)	\$	0.48	kW-day	6,376,804	
31 Total	2,534,292	kW				11,571,589	2,534,292	kW				10,637,284	-8.1
32													
33													
34 (1) Not included in Total.													
35													Continued on Page

Rate Schedule SBI

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. _____(WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 15 OF 17 FILED: REVISED: 06/29/2018): 09/24/2018 (WRA-1)

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 16 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

		Type of		Pre	sent Re	venue Calculatio	n		Propo	osed Re	venue Calculation		Percent
N	lo.	Charges	Units		Ch	arge/Unit	\$ Revenue	Units		Cha	arge/Unit	\$ Revenue	Decrease
	1 (Continued from Page 19											
	2												
	3	Power Factor Charge Supplemental &	Standby:										
	4	T-O-D Primary	-	MVARh	\$	2.22	-	-	MVARh	\$	2.02	-	
	5	T-O-D Subtransmission	84,156	MVARh	\$	2.22	186,826	84,156	MVARh	\$	2.02	170,003	
	6	Total	84,156	MVARh			186,826	84,156	MVARh			170,003	-9.0
	7												
	8	Power Factor Credit Supplemental & S	itandby:										
	9	T-O-D Primary	-	MVARh	\$	(1.11)	-	-	MVARh	\$	(1.01)	-	
	10	T-O-D Subtransmission	26,619	MVARh	\$	(1.11)	(29,547)	26,619	MVARh	\$	(1.01)	(26,886)	
5	11	Total	26,619	MVARh			(29,547)	26,619	MVARh			(26,886)	-9.0
	12												
	13	Emergency Relay Charge - Supp.											
	14	T-O-D Primary	-	kW	\$	0.86	-	-	kW	\$	1.22	-	
	15	T-O-D Subtransmission		kW	\$	0.86		-	kW	\$	1.22		
	16	Total	-	kW				-	kW				0.0
	17												
	18 I	Delivery Voltage Credit - Supplemental.	.:										
	19	T-O-D Primary	-	kW	\$	-	-	-	kW	\$	-	-	
	20	T-O-D Subtransmission	134,292	kW	\$	(0.60)	(80,575)	134,292	kW	\$	(0.85)	(114,148)	
	21 I	Delivery Voltage Credit Standby .:											
	22	T-O-D Primary	-	kW	\$	-	-	-	kW	\$	-	-	
	23	T-O-D Subtransmission	2,400,000	kW	\$	(0.37)	(888,000)	2,400,000	kW	\$	(0.34)	(808,036)	
	24	Total	2,534,292	kW			(968,575)	2,534,292	kW			(922,184)	-4.8
	25												
	26	Metering Voltage Adjustment - Suppler	mental and Stanby.:										
	27	T-O-D Primary	-	\$		0.0%	-	-	\$		0.0%	-	
	28	T-O-D Subtransmission	14,959,515	\$		-1.0%	(149,595)	13,678,355	\$		-1.0%	(136,784)	
	29	Total	14,959,515	\$			(149,595)	13,678,355	\$			(136,784)	-8.6
	30												
	31												
	32												
	33	Total Base Revenue:					14,985,193					13,701,021	-8.6
	34												
	35												

Rate Schedule SBI

Supporting Schedules:

Recap Schedules: E-13a

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 16 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018

-9.0%

-9.0%

0.0%

-4.8%

-8.6%

-8.6%

SCHEDULE E-13c		BASE REVENUE BY RATE SCHEDULE - CALCULATIONS	Page 17 of 17
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 12/31/2019
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	
		units must equal those shown in Schedule E-15.	
DOCKET No. 130040-EI		PROVIDE TOTAL NUMBER OF BILLS, MWH'S, AND BILLING KW FOR EACH RATE SCHEDULE (INCLUDING STANDARD	
		AND TIME OF USE CUSTOMERS) AND TRANSFER GROUP.	

Rate Schedule LS-1 (Energy Service)

ine Type of		Pre	sent Rev	enue Calculatior	1			Propo	sed Rev	venue Calculatio	n	Percent
No. Charges	Units		Cha	arge/Unit	\$ Revenue	Units			Char	ge/Unit	\$ Revenue	Decrease
1												
2 Basic Service Charge:	2,937	Bills	\$	11.62	34,128	2,937	в	Bills	\$	10.57	31,047	-{
3												
4 Energy Charge	173,595	MWH	\$	27.41	4,758,239	173,595	5 N	MWH	\$	25.09	4,355,499	-8
5												
6												
7 Total Base Revenue:					4,792,367						4,386,546	-8
8												
9												
10												
11												
12												

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. _____(WRA-1) WITNESS: ASHBURN DOCUMENT NO. 2 PAGE 17 OF 17 FILED: 06/29/2018 REVISED: 09/24/2018 (WRA-1)

Recap Schedules: E-13a

Supporting Schedules: E-13d

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 3 - REVISED

Rollup Base Revenue by Rate Class for Second SoBRA

REVISED - 09/24/2018

	UBLIC SERVICE COMMISSION	EXPLANATION:	Compare jurisdictional revenue excluding ser for the test year. If any customers are to be tra determinant information shall be shown separ	ransferred from one schedule to another,	the revenue and billing	Type of data shown: XX Projected Year Ended	12/31/2019
	TAMPA ELECTRIC COMPANY		new or old classification.	rately for the transfer group and not be in			
				(\$000)			
	12CP 6	& 1/13 - all demand			Decrea	ase	
			(1)	(2)	(3)	(4)	
ie	5.4		Base Revenue	Base Revenue Under	Dollars	Percent	
1	Rate RS, RSVP-1		at Present Rates 670,187	Proposed Rates 635,487	(2) - (1) (34,700)	(3)/(1) -5.2%	
2	GS, GST		69,340	65,671	(34,700)	-5.2%	
3	CS		1,331	1,237	(94)	-7.1%	
4	GSD, GSDT		326,580	312,167	(14,413)	-4.4%	
5	GSD Optional		28,030	26,691	(1,339)	-4.8%	
6	SBF, SBFT		4,968	4,675	(293)	-5.9%	
7	IS, IST		16,464	16,093	(371)	-2.3%	
8	SBI		14,985	13,701	(1,284)	-8.6%	
9	LS-1 (Energy Service)		4,792	4,387	(406)	-8.5%	
0	LS-1 (Facilities)		43,545	43,545	-	0.0%	
1							
2					<u> </u>		
3	TOTAL		\$ 1,180,223	\$ 1,123,654	\$ (56,569)	-4.8%	
4							
5 6							
7							
, 3							
9							
0							
- 1							
2	Summary by Rate Class						
3	RS		670,187	635,487	(34,700)	-5.2%	
24							
25	GS		70,671	66,907	(3,764)	-5.3%	
26							
27	GSD		359,578	343,534	(16,045)	-4.5%	
8							
29	IS		31,449	29,794	(1,655)	-5.3%	
0							
1	Lighting		48,337	47,932	(406)	-0.8%	
2	TOT 41		4 400 000	4 400 054	(50,500)	4.00/	
33	TOTAL		1,180,223	1,123,654	(56,569)	-4.8%	
4							
35 36							
	Schedules: E-13c, E-13d					Recap Schedules:	

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 4 - REVISED

Typical Bills Reflecting

Second SoBRA Base Revenue Increase

REVISED - 09/24/2018

SCHEDU	LE A-2							FULL REVEN	IUE RE	QUIREMENT	S BILL COMF	ARISON - TYPICA	L MONTHLY BI	LS									Page 1 of 4
FLORIDA	PUBLIC	SERVICE	COMMIS	SION		EXPLAN	NATION:	For each rate	, calcul	late typical mo	nthly bills for	present rates and	proposed rates.							Type of data s			
																				XX	Projected Test	year Ended 12/3	31/2019
COMPAN	IY: IAMP	A ELECTR	IC COMP	ANY						RS	RESIDEN	TIAL SERVICE											
										110	RESIDEN	TAL SERVICE	-										
	RATE SC	HEDULE																					
	R	s				BILL UN	DER PRESENT	RATES						BILL UN	DER P	ROPOSED F	RATES			DECR	EASE	COSTS IN C	CENTS/KWH
	(1)	(2)	(3		(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)		(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
ine	TYPIC		BA		FUEL	ECCR	CAPACITY	ECRC		GRT	TOTAL	BASE	FUEL	ECCR		APACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSED
	ŚW	KWH	RA S		CHARGE	CHARGE	CHARGE	CHARGE		ARGE	45.54	RATE	CHARGE	CHARGE		HARGE	CHARGE	CHARGE		(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1	0		ş	15.12 \$	- 5	j -	\$ -	\$ -	\$	0.39 \$	15.51	\$ 15.12	\$-	\$ -	\$	- 9	5 -	\$ 0.39	\$ 15.51	\$ -	0.0%		
2	0	100	s	20.01 \$	2.82	0.25	\$ 0.07	\$ 0.34	\$	0.60 \$	24.09	\$ 20.26	\$ 2.41	\$ 0.3	2 \$	0.10	\$ 0.22	\$ 0.60	\$ 23.91	\$ (0.18)	-0.7%	24.09	23.9
4	0	100	Ť	20.01 0	2.02	0.20	0.07	φ 0.01	Ŷ	0.00 ¢	21.00	¢ 20.20		φ 0.0	- v	0.10	0.LL	¢ 0.00 .	20.01	¢ (0.10)	0.170	21.00	20.0
5	0	250	\$	27.36 \$	7.05 \$	6 0.62	\$ 0.17	\$ 0.86	\$	0.92 \$	36.96	\$ 27.97	\$ 6.01	\$ 0.8	0\$	0.26	\$ 0.56	\$ 0.91	36.51	\$ (0.45)	-1.2%	14.79	14.6
6																							
7	0	500	\$	39.59 \$	14.09 \$	5 1.23	\$ 0.33	\$ 1.72	\$	1.46 \$	58.42	\$ 40.83	\$ 12.03	\$ 1.6	1\$	0.52	\$ 1.11	\$ 1.44 \$	57.52	\$ (0.90)	-1.5%	11.68	11.
8																							
9	0	750	\$	51.83 \$	21.14	5 1.85	\$ 0.50	\$ 2.57	\$	2.00 \$	79.87	\$ 53.68	\$ 18.04	\$ 2.4	1\$	0.77 \$	\$ 1.67	\$ 1.96	78.53	\$ (1.35)	-1.7%	10.65	10.4
10 11	0	1,000	e	64.07 \$	28.18	2.46	\$ 0.66	\$ 3.43	¢	2.53 \$	101.33	\$ 66.53	\$ 24.05	¢ 22	1\$	1.03	\$ 2.22	\$ 2.49	99.53	\$ (1.80)	-1.8%	10.13	9.9
12	0	1,000	3	04.07 \$	20.10	9 2.40	\$ 0.00	φ 3.43	φ	2.03 \$	101.55	φ 00.55	\$ 24.05	φ 3.2	ιφ	1.03	¢ 2.22	¢ 2.43 .	0 99.00	\$ (1.80)	-1.070	10.13	9.3
13	0	1,250	s	78.58 \$	37.73	3.08	\$ 0.83	\$ 4.29	\$	3.19 \$	127.68	\$ 81.89	\$ 32.56	\$ 4.0	1\$	1.29	\$ 2.78	\$ 3.14	125.67	\$ (2.02)	-1.6%	10.21	10.0
14																							
15	0	1,500	\$	93.09 \$	47.27 \$	3.69	\$ 0.99	\$ 5.15	\$	3.85 \$	154.04	\$ 97.24	\$ 41.08	\$ 4.8	2 \$	1.55	\$ 3.33	\$ 3.80	\$ 151.80	\$ (2.23)	-1.5%	10.27	10.1
16																							
17	0	2,000	\$	122.11 \$	66.36	4.92	\$ 1.32	\$ 6.86	\$	5.17 \$	206.74	\$ 127.95	\$ 58.10	\$ 6.4	2 \$	2.06	\$ 4.44	\$ 5.10	\$ 204.07	\$ (2.67)	-1.3%	10.34	10.2
18 19	0	3,000	e .	180.16 \$	104.54	5 7.38	\$ 1.98	\$ 10.29	¢	7.80 \$	312.15	\$ 189.36	\$ 92.15	¢ 06	3\$	3.09	\$ 6.66	\$ 7.72	308.61	\$ (3.54)	-1.1%	10.41	10.2
20	0	3,000	Ĵ	100.10 \$	104.04	, 1.50	φ 1.50	φ 10.23	Ψ	7.00 \$	012.10	φ 103.00	9 32.10	φ 3.0	υψ	0.00	\$ 0.00	φ 1.1 <u>2</u> .	500.01	÷ (5.54)	-1.170	10.41	10.2
21	0	5,000	s :	296.25 \$	180.90 \$	12.30	\$ 3.30	\$ 17.15	\$	13.07 \$	522.97	\$ 312.19	\$ 160.25	\$ 16.0	5\$	5.15	\$ 11.10	\$ 12.94	517.68	\$ (5.29)	-1.0%	10.46	10.3
22			•								•												
23																							
24							SENT			PROPOS													
25		STOMER				15.12				15.12 \$/Bi													
26		MAND CH				-	\$/KW			- \$/K\	V												
27 28	EN	ERGY CH/ 0 - 1.000				4.895				5.141 ¢/kV	/L												
20		Over 1,000				4.895				6.141 ¢/kV													
30	FU	EL CHARG				0.000				0.111 9/10													
31		0 - 1,000				2.818	¢/kWH			2.405 ¢/kV	/H												
32		Over 1,00	00 KWH			3.818	¢/kWH			3.405 ¢/kV	/H												
33		NSERVAT		RGE		0.246				0.321 ¢/kV													
34		PACITY CI				0.066				0.103 ¢/kV													
35	EN	VIRONME	NTAL CH	ARGE		0.343	¢/kWH			0.222 ¢/kV	/H												
36 37		DTES:																					
37 38			ates inclu	de 2018 de	auses, proposed i	rates include n	rojected 2019 cl	ause rates tha	t would	ao into effect	January 2019	•											
39	А.	. reacht le	acoo molut	35 20 10 Ula	acco, proposed i	acco molude p	.0,0000 2019 0	aase rates tild	. would	90 1110 61160	5511001 y 2013												

Supporting Schedules: E-13c, E-14 Supplement

Recap Schedules:

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ORID.			COMMISSION		EXPLANA					resent rates and p	L MONTHLY BILI proposed rates.						Type of data		year Ended 12/3	Page 2 of 4
MPA	NY: TAN	IPA ELECTR	RIC COMPANY					GS - GE	NERAL SER	/ICE NON-DE	MAND						**	Projected Test	year Ended 12/3	31/2019
	RATE S	CHEDULE																		
		GS			BILL UND	ER PRESENT R/	ATES					BILL UNDE	R PROPOSED I	RATES			DECRE	ASE	COSTS IN C	CENTS/KWH
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Э	TYP KW	ICAL KWH	BASE RATE	FUEL CHARGE	ECCR CHARGE	CAPACITY CHARGE	ECRC CHARGE	GRT CHARGE	TOTAL	BASE RATE	FUEL CHARGE	ECCR CHARGE	CAPACITY CHARGE	ECRC CHARGE	GRT CHARGE	TOTAL	DOLLARS (16)-(9)	PERCENT (17)/(9)	PRESENT (9)/(2)*100	PROPOSED (16)/(2)*100
1	0	-	\$ 18.14					\$ 0.47 \$	18.61	\$ 18.14 \$				\$ - \$		18.61	\$ -	0.0%	-	- (10)(2) 100
2																				
3	0	100	\$ 23.30	\$ 3.13 \$	0.23 \$	6 0.06	\$ 0.34	\$ 0.69 \$	27.76	\$ 23.55 \$	2.72	\$ 0.29	\$ 0.09	\$ 0.22 \$	\$ 0.69 \$	27.56	\$ (0.21)	-0.7%	27.76	27.5
• 5	0	250	\$ 31.05	\$ 7.83 \$	0.58	6 0.15	\$ 0.86	\$ 1.04 \$	41.50	\$ 31.67 \$	6.80	\$ 0.73	\$ 0.22	\$ 0.55 \$	\$	40.99	\$ (0.52)	-1.2%	16.60	16.4
	0	500	\$ 43.96	\$ 15.66 \$	1.16 \$	6 0.30	\$ 1.72	\$ 1.61 \$	64.40	\$ 45.20 \$	13.60	\$ 1.46	\$ 0.43	\$ 1.11 \$	\$ 1.58 \$	63.37	\$ (1.03)	-1.6%	12.88	12.6
9	0	750	\$ 56.87	\$ 23.49 \$	1.74	0.45	\$ 2.57	\$ 2.18 \$	87.30	58.73	20.39	\$ 2.19	\$ 0.65	\$ 1.66 \$	\$ 2.14 \$	85.76	\$ (1.55)	-1.8%	11.64	11.4
)																				
1 2	0	1,000	\$ 69.78	\$ 31.32 \$	2.32	0.60	\$ 3.43	\$ 2.76 \$	110.20	5 72.26 \$	27.19	\$ 2.92	\$ 0.86	\$ 2.21	\$ 2.70 \$	108.14	\$ (2.06)	-1.9%	11.02	10.8
2 3	0	1,250	\$ 82.69	\$ 39.15 \$	2.90	0.75	\$ 4.29	\$ 3.33 \$	133.10	85.79	33.99	\$ 3.65	\$ 1.08	\$ 2.76	\$ 3.26 \$	130.53	\$ (2.58)	-1.9%	10.65	10.4
4																	. , ,			
5	0	1,500	\$ 95.60	\$ 46.98 \$	3.48	6 0.90	\$ 5.15	\$ 3.90 \$	156.00	\$ 99.32	40.79	\$ 4.38	\$ 1.29	\$ 3.32	\$ 3.82 \$	152.91	\$ (3.09)	-2.0%	10.40	10.1
6 7	0	2.000	\$ 121.42	\$ 62.64 \$	4.64	5 1.20	\$ 6.86	\$ 5.05 \$	201.80	5 126.38 S	54.38	\$ 5.84	\$ 1.72	\$ 4.42	\$ 4.94 \$	197.68	\$ (4.12)	-2.0%	10.09	9.8
8																	,			
19	0	3,000	\$ 173.05	\$ 93.96 \$	6.96	5 1.80 s	\$ 10.29	\$ 7.33 \$	293.40	\$ 180.50 \$	81.57	\$ 8.76	\$ 2.58	\$ 6.63	\$ 7.18 \$	287.22	\$ (6.18)	-2.1%	9.78	9.5
20 21	0	5.000	\$ 276.33	\$ 156.60 \$	11.60	3.00	\$ 17.15	\$ 11.91 \$	476.60	§ 288.73 \$	135.95	\$ 14.60	\$ 4.30	\$ 11.05 \$	\$ 11.66 \$	466.29	\$ (10.31)	-2.2%	9.53	9.3
2		.,	-														• ()			
3	0	8,500	\$ 457.07	\$ 266.22 \$	19.72	5.10	\$ 29.16	\$ 19.93 \$	797.19	\$ 478.15	231.12	\$ 24.82	\$ 7.31	\$ 18.79	\$ 19.49 \$	779.67	\$ (17.52)	-2.2%	9.38	9.1
4 5																				
26					PRES	ENT			PROPO	SED										
7		USTOMER O			18.14 \$	/Bill			18.14 \$	/Bill										
28		NERGY CHA			5.164 ¢				5.412 ¢											
9		UEL CHARG			3.132 ¢				2.719 ¢											
30 31		CAPACITY CH	ION CHARGE		0.232 ¢ 0.060 ¢				0.292 ¢											
2			NTAL CHARGE		0.060 ¢ 0.343 ¢				0.086 ¢ 0.221 ¢											
33	-		NTAL CHARGE		0.343 ¢	(KVVII)			0.221 9	/NVVII										
34																				
15																				
36		NOTES:																		
37		A. Present ra	ates include 2018 of	clauses, proposed r	ates include pro	jected 2019 clau	se rates that	would go into effe	ect January 2019.											
38																				
39																				

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____(WRA-1)) WITNESS: ASHBURN DOCUMENT NO. 4 PAGE 2 OF 4 FILED: 06/29/2018 REVISED: 09/24/2018

aw		FULL REVENUE REQUIREMENTS BILL COMPARISON - TYPICAL MONTHLY BILLS	Page 3
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	For each rate, calculate typical monthly bills for present rates and proposed rates.	Type of data shown:

COMPANY: TAMPA ELECTRIC COMPANY

GSD - GENERAL SERVICE DEMAND

	RATE S	SCHEDULE																		
		GSD			BILL UN	IDER PRESENT	RATES					BILL UNDE	ER PROPOSED	RATES			DECRE	ASE	COSTS IN C	CENTS/KWH
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Line	TYF	PICAL	BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	BASE	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSED
No.	KW	KWH	RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		RATE	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1	75	10,950	\$ 708.82	\$ 342.95	\$ 22.01	\$ 5.15	\$ 37.45	\$ 28.62 \$	1,145.00	\$ 741.33	\$ 297.73	\$ 29.78	\$ 8.21	\$ 24.09	\$ 28.23	\$ 1,129.38	\$ (15.62)	-1.4%	10.46	10.31
2	75	19,163	\$ 1,066.06	\$ 600.17	\$ 65.25	\$ 15.00	\$ 65.54	\$ 46.46 \$	1,858.48	\$ 1,130.26	\$ 521.03	\$ 87.75	\$ 24.00	\$ 42.16	\$ 46.29	\$ 1,851.48	\$ (7.00)	-0.4%	9.70	9.66
3	75	32,850	\$ 1,284.47	\$ 1,028.86	\$ 65.25	\$ 15.00	\$ 112.35	\$ 64.25 \$	2,570.18	\$ 1,348.66	\$ 893.19	\$ 87.75	\$ 24.00	\$ 72.27	\$ 62.20	\$ 2,488.08	\$ (82.10)	-3.2%	7.82	7.57
4	75	49,275	\$ 1,504.96	\$ 1,536.27	\$ 65.25	\$ 15.00	\$ 168.52	\$ 84.36 \$	3,374.36	\$ 1,568.73	\$ 1,334.49	\$ 87.75	\$ 24.00	\$ 108.41	\$ 80.09	\$ 3,203.46	\$ (170.90)	-5.1%	6.85	6.50
5																				
6	500	73,000	\$ 4,554.08	\$ 2,286.36	\$ 146.73	\$ 34.31	\$ 249.66	\$ 186.44 \$	7,457.58	\$ 4,770.86	\$ 1,984.87	\$ 198.56	\$ 54.75	\$ 160.60	\$ 183.84	\$ 7,353.48	\$ (104.11)	-1.4%	10.22	10.07
7	500	127,750	6,935.72	\$ 4,001.13	\$ 435.00	\$ 100.00	\$ 436.91	\$ 305.35 \$	12,214.11	\$ 7,363.69	\$ 3,473.52	\$ 585.00	\$ 160.00	\$ 281.05	\$ 304.19	\$ 12,167.45	\$ (46.66)	-0.4%	9.56	9.52
8	500	219,000	\$ 8,391.76	6,859.08	\$ 435.00	\$ 100.00	\$ 748.98	\$ 423.97 \$	16,958.79	\$ 8,819.73	\$ 5,954.61	\$ 585.00	\$ 160.00	\$ 481.80	\$ 410.29	\$ 16,411.43	\$ (547.36)	-3.2%	7.74	7.49
9	500	328,500	9,861.70	\$ 10,241.81	\$ 435.00	\$ 100.00	\$ 1,123.47	\$ 558.00 \$	22,319.98	\$ 10,286.82	\$ 8,896.60	\$ 585.00	\$ 160.00	\$ 722.70	\$ 529.52	\$ 21,180.64	\$ (1,139.34)	-5.1%	6.79	6.45
10																				
11	2000	292,000	8 18,125.62	\$ 9,145.44	\$ 586.92	\$ 137.24	\$ 998.64	\$ 743.43 \$	29,737.29	\$ 18,992.72	\$ 7,939.48	\$ 794.24	\$ 219.00	\$ 642.40	\$ 733.02	\$ 29,320.86	\$ (416.43)	-1.4%	10.18	10.04
12	2000	511,000	\$ 27,652.17	\$ 16,004.52	\$ 1,740.00	\$ 400.00	\$ 1,747.62	\$ 1,219.08 \$	48,763.40	\$ 29,364.05	\$ 13,894.09	\$ 2,340.00	\$ 640.00	\$ 1,124.20	\$ 1,214.42	\$ 48,576.76	\$ (186.64)	-0.4%	9.54	9.51
13	2000	876,000	\$ 33,476.33	\$ 27,436.32	\$ 1,740.00	\$ 400.00	\$ 2,995.92	\$ 1,693.55 \$	67,742.12	\$ 35,188.20	\$ 23,818.44	\$ 2,340.00	\$ 640.00	\$ 1,927.20	\$ 1,638.81	\$ 65,552.66	\$ (2,189.46)	-3.2%	7.73	7.48
14	2000	1,314,000	\$ 39,356.10	\$ 40,967.24	\$ 1,740.00	\$ 400.00	\$ 4,493.88	\$ 2,229.67 \$	89,186.88	\$ 41,056.58	\$ 35,586.41	\$ 2,340.00	\$ 640.00	\$ 2,890.80	\$ 2,115.74	\$ 84,629.52	\$ (4,557.37)	-5.1%	6.79	6.44
15																				

40

16 17 18

			PRESEN	IT				PROPOSE	5	
	GSD	GSDT		GSD OPT.		GSD	GSDT		GSD OPT.	
CUSTOMER CHARGE	30.24	30.24	\$/Bill	30.24	\$/Bill	30.24	30.24		30.24	\$/Bill
DEMAND CHARGE	9.73	-	\$/KW		\$/KW	10.59	-	\$/KW	-	\$/KW
BILLING		3.28	\$/KW		\$/KW		3.57	\$/KW	-	\$/KW
PEAK		6.45	\$/KW		\$/KW		7.02	\$/KW	-	\$/KW
ENERGY CHARGE	1.596	-	¢/KWH	6.197	¢/KWH	1.596		¢/KWH	6.494	¢/KWH
ON-PEAK		2.921	¢/KWH	-	¢/KWH		2.921	¢/KWH	-	¢/KWH
OFF-PEAK		1.054	¢/KWH	-	¢/KWH		1.054	¢/KWH	-	¢/KWH
FUEL CHARGE	3.132	-	¢/KWH	3.132	¢/KWH	2.719		¢/KWH	2.719	¢/KWH
ON-PEAK		3.330	¢/KWH	-	¢/KWH		2.874	¢/KWH	-	¢/KWH
OFF-PEAK		3.047	¢/KWH		¢/KWH		2.653	¢/KWH	-	¢/KWH
CONSERVATION CHARGE	0.87	0.87	\$/KW	0.201	¢/KWH	1.17	1.17	\$/KW	0.272	¢/KWH
CAPACITY CHARGE	0.20	0.20	\$/KW	0.047	¢/KWH	0.32	0.32	\$/KW	0.075	¢/KWH
ENVIRONMENTAL CHARGE	0.342	0.342	¢/KWH	0.342	¢/KWH	0.220	0.220	¢/KWH	0.220	¢/KWH

32 33 Notes:

39

34 A. The kWh for each kW group is based on 20, 35, 60, and 90% load factors (LF).

35 B. Charges at 20% LF are based on the GSD Option rate; 35% and 60% LF charges are based on the standard rate; and 90% LF charges are based on the TOD rate.

36 C. All calculations assume meter and service at secondary voltage.

37 D. TOD energy charges assume 25/75 on/off-peak % for 90% LF. Peak demand to billing demand ratios are assumed to be 99% at 90% LF.

28 E. Present rates include 2018 clauses, proposed rates include projected 2019 clause rates that would go into effect January 2019.

Supporting Schedules: E-13c, E-14 Supplement

Recap Schedules:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 4 PAGE 3 OF 4 FILED: 06/29/2018 REVISED: 09/24/2018

age 3 of 4

XX Projected Test year Ended 12/31/2019

SCHEDULE A-2		FULL REVENUE REQUIREMENTS BILL COMPARISON - TYPICAL MONTHLY BILLS	Page 4 of 4
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	For each rate, calculate typical monthly bills for present rates and proposed rates.	Type of data shown:
COMPANY: TAMPA ELECTRIC COMPANY			XX Projected Test year Ended 12/31/2019

IS - INTERRUPTIBLE SERVICE

	RATE S	CHEDULE																						
	1	S-1			BI	LL UNDER P	RESENT F	ATES							BILL	UNDER PROP	OSED RATES				INCREASE/D	ECREASE	COSTS IN (CENTS/KWH
	(1)	(2)	(3)	(4)	(5)	(6)	(7		(8)	(9)		(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
Line	TYPI	CAL	BASE	CCV	FUEL	ECCR	CAPA	CITY	ECRC	GRT		TOTAL	BASE	CCV	FUEL	ECCR	CAPACITY	ECRC	GRT	TOTAL	DOLLARS	PERCENT	PRESENT	FINAL
No.	KW	KWH	RATE	CREDIT	CHARGE	CHARGE	CHAP	GE	CHARGE	CHARGE			RATE	CREDIT	CHARGE	CHARGE	CHARGE	CHARGE	CHARGE		(16)-(9)	(17)/(9)	(9)/(2)*100	(16)/(2)*100
1	500	127,750	\$ 4,847 \$	(1,772.75) \$	3,961.53	\$ 335.0	0\$	0.00	\$ 425.79	\$ 202	\$	8,068	\$ 5,406 \$	(1,772.75) \$	3,439.03	\$ 465.00	\$ 120.00 \$	\$ 273.39	\$ 203.34 \$	8,133.78	\$ 66	0.8%	6.32	6.37
2	500	219,000	\$ 7,150 \$	(3,039.00) \$	6,791.19	\$ 335.0	0\$	0.00	\$ 729.93	\$ 309	\$	12,345	\$ 7,709 \$	(3,039.00) \$	5,895.48	\$ 465.00	\$ 120.00 \$	468.66	\$ 297.91 \$	11,916.59	\$ (429)	-3.5%	5.64	5.44
3	500	328,500	\$ 9,913 \$	(4,558.50) \$	10,140.80	\$ 335.0	D \$.	0.00	\$ 1,093.91	\$ 436	\$	17,430	\$ 10,472 \$	(4,558.50) \$	8,806.26	\$ 465.00	\$ 120.00 \$	5 702.99	\$ 410.45 \$	6 16,418.06	\$ (1,012)	-5.8%	5.31	5.00
4																								
5 1	000,1	255,500	\$ 9,067 \$	(3,545.50) \$	7,923.06	\$ 670.0	D\$1-	0.00	\$ 851.58	\$ 387	\$	15,493	\$ 10,185 \$	(3,545.50) \$	6,878.06	\$ 930.00	\$ 240.00 \$	546.77	\$ 390.61 \$	15,624.59	\$ 131	0.8%	6.06	6.12
6	000,1	438,000	\$ 13,672 \$	(6,078.00) \$	13,582.38	\$ 670.0	D\$1-	0.00	\$ 1,459.85	\$ 601	\$	24,048	\$ 14,790 \$	(6,078.00) \$	11,790.96	\$ 930.00	\$ 240.00 \$	937.32	\$ 579.75 \$	23,190.21	\$ (858)	-3.6%	5.49	5.29
7 .	1,000	657,000	\$ 19,199 \$	(9,117.00) \$	20,281.59	\$ 670.0	0\$1.	0.00	\$ 2,187.81	\$ 855	5 \$	34,217	\$ 20,317 \$	(9,117.00) \$	17,612.53	\$ 930.00	\$ 240.00 \$	\$ 1,405.98	\$ 804.83 \$	32,193.14	\$ (2,024)	-5.9%	5.21	4.90
8																								
9 5	5,000	1,277,500	\$ 42,827 \$	(17,727.50) \$	39,615.28	\$ 3,350.0	0\$7	00.00	\$ 4,257.91	\$ 1,872	\$	74,895	\$ 48,416 \$	(17,727.50) \$	34,390.30	\$ 4,650.00	\$ 1,200.00 \$	\$ 2,733.85	\$ 1,888.77 \$	5 75,551.03	\$ 656	0.9%	5.86	5.91
10 \$	5,000	2,190,000	\$ 65,855 \$	(30,390.00) \$	67,911.90	\$ 3,350.0	0\$7	00.00	\$ 7,299.27	\$ 2,942	\$	117,668	\$ 71,443 \$	(30,390.00) \$	58,954.80	\$ 4,650.00	\$ 1,200.00 \$	\$ 4,686.60	\$ 2,834.48 \$	113,379.13	\$ (4,288)) -3.6%	5.37	5.18
11 \$	5,000	3,285,000	\$ 93,488 \$	(45,585.00) \$	101,407.95	\$ 3,350.0	0\$7	00.00	\$ 10,939.05	\$ 4,213	\$	168,513	\$ 99,076 \$	(45,585.00) \$	88,062.64	\$ 4,650.00	\$ 1,200.00 \$	\$ 7,029.90	\$ 3,959.84 \$	158,393.81	\$ (10,119)) -6.0%	5.13	4.82
12																								
12		-										•											•	

13	PRESENT			PROPOSE	PROPOSED		
14		IS	IST		IS	IST	
15	CUSTOMER CHARGE	626.90	626.90	\$/Bill	626.90	626.90	\$/Bill
16	DEMAND CHARGE	1.99	1.99	\$/KW	3.11	3.11	\$/KW
17	PEAK DEMAND CHARGE	-	-	\$/KW	-	-	\$/KW
	ENERGY CHARGE	2.524	-	¢/kWH	2.524	-	¢/kWH
18	ON-PEAK ENERGY CHARGE	-	2.524	¢/kWH	-	2.524	¢/kWH
19	OFF-PEAK ENERGY CHARGE	-	2.524	¢/kWH	-	2.524	¢/kWH
20	DELIVERY VOLTAGE CREDIT	-	-	\$/KW	-	-	\$/KW
21	FUEL CHARGE	3.101	-	¢/kWH	2.692	-	¢/kWH
22	ON-PEAK	-	3.297	¢/kWH	-	2.845	¢/kWH
23	OFF-PEAK	-	3.017	¢/kWH	-	2.626	¢/kWH
24	CONSERVATION CHARGE	0.67	0.67	\$/KW	0.93	0.93	\$/KW
25	CAPACITY CHARGE	0.14	0.14	\$/KW	0.24	0.24	\$/KW
26	ENVIRONMENTAL CHARGE	0.333	0.333	¢/kWH	0.214	0.214	¢/kWH
27							
28	GSLM-2 CONTRACT CREDIT VALUE	(10.13)	(10.13)	\$/kW	(10.13)	(10.13)	\$/kW
29							

30 Notes:

35

36

37

38 39

31 A. The kWh for each kW group is based on 35, 60, and 90% load factors (LF). 32

B. Charges at 35% and 60% LF are based on standard rates and charges at 90% LF are based on TOD rates. Peak demand to billing demand ratios are assumed to be 99% at 90% LF.

33 C. Calculations assume meter and service at primary voltage and a power factor of 85%.

34 D. TOD energy charges assume 25/75 on/off-peak % for 90% LF.

E. CCV credits in columns 5 and 12 are load-factor adjusted and reflect service at primary voltage.

F. The present GSLM-2 Contract Credit Value represents the 2018 factor. The proposed GSLM-2 Contract Credit Value for 2019 is the same.

G. Present rates include 2018 clauses, proposed rates include projected 2019 clause rates that would go into effect January 2019.

Supporting Schedules: E-13c, E-14 Supplement

Recap Schedules:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 - SUBSTITUTED

Redlined Tariffs

Reflecting Second SoBRA Base Revenue Increase

SUBSTITUTED - 09/24/2018

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 1 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-THIRD-FOURTH REVISED SHEET NO. 6.030 CANCELS TWENTY-SECOND-THIRD REVISED SHEET NO. 6.030

RESIDENTIAL SERVICE

SCHEDULE: RS

AVAILABLE: Entire service area.

APPLICABLE: 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.

MONTHLY RATE:

Basic Service Charge: \$16.6215.12

Energy and Demand Charge: First 1,000 kWh All additional kWh

5.<u>381141</u>¢ per kWh 6.381141¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.031

DATE EFFECTIVE: September 1, 2018



DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 2 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018 TWENTY-FOURTH_FIFTH REVISED SHEET NO. 6.050 CANCELS TWENTY-THIRD-FOURTH REVISED SHEET NO. 6.050

TAMPA ELECTRIC COMPANY

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.

<u>CHARACTER OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:Metered accounts\$19.9418.14Un-metered accounts\$16.6215.12

Energy and Demand Charge: 5.676412¢ per kWh

<u>MINIMUM CHARGE:</u> The Basic Service Charge.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 0.171164¢ 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

DATE EFFECTIVE: September 1, 2018

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 3 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-THIRD FOURTH REVISED SHEET NO. 6.080 CANCELS TWENTY-SECOND THIRD 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.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

<u>STANDARD</u>

OPTIONAL

\$

\$

03

33.2430.24

144.03131.

\$1,096.829 97.80

Basic Service Charge:Secondary Metering VoltagePrimary Metering VoltageSubtrans. Metering Voltage\$144.03131

¹44.03<u>131.0</u> <u>3</u> \$1,096.82<u>99</u> 7.80

Demand Charge:

\$10.70-<u>59</u> per kW of billing demand

Demand Charge: \$0.00 per kW of billing demand

<u>Energy Charge:</u> 1.754<u>596</u>¢ per kWh

Energy Charge: 6.812494¢ per kWh

Basic Service Charge:

Primary Metering Voltage

Secondary Metering Voltage

Subtrans. Metering Voltage

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. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 4 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIRST_SECOND REVISED SHEET NO. 6.081 CANCELS TWENTIETH TWENTY-FIRST 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.

<u>MINIMUM CHARGE</u>: 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.

POWER FACTOR: Power factor will be calculated for customers with measured demands of 1,000 kW or more in any one 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 0.222202¢ 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 0.414101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When a customer under the standard rate takes service at primary voltage, a discount of 8786¢ per kW of billing demand will apply. A discount of \$2.69 66 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.

Continued to Sheet No. 6.082

DATE EFFECTIVE: September 1, 2018

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 5 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



EIGHTH NINTH REVISED SHEET NO. 6.082 CANCELS SEVENTH EIGHTH REVISED SHEET NO. 6.082

Continued from Sheet No. 6.081

When a customer under the optional rate takes service at primary voltage, a discount of 0.230228¢ per kWh will apply. A discount of 0.702695¢ per kWh will apply when a customer under the optional rate takes service at subtransmission or higher voltage.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968ϕ per kW of billing demand for customers taking service under the standard rate and $0.174172 \phi/kWh$ 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 6 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIRST_SECOND REVISED SHEET NO. 6.085 CANCELS TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.085

INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IS

AVAILABLE: Entire Service Area.

APPLICABLE: To be eligible for service under Rate Schedule IS, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:

Primary Metering Voltage Subtransmission Metering Voltage \$ 689.11626.90 \$2,627.942,390.70

<u>Demand Charge:</u> \$<u>2.193.11</u> per KW of billing demand

Energy Charge: 2.774<u>524</u>¢ per KWH

Continued to Sheet No. 6.086

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 7 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.086 CANCELS NINETEENTH TWENTIETH REVISED SHEET NO. 6.086

Continued from Sheet No. 6.085

<u>BILLING DEMAND</u>: The highest measured 30-minute interval KW demand during the month.

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.114101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 6085¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 86¢\$1.22 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.

Continued to Sheet No. 6.087

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 8 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-NINTHTHIRTIETH REVISED SHEET NO. 6.290 CANCELS TWENTY-EIGHTH NINTH REVISED SHEET NO. 6.290

CONSTRUCTION SERVICE

SCHEDULE: CS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: 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.

MONTHLY RATE:

Basic Service Charge: \$19.9418.14

Energy and Demand Charge: 5.676412¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

<u>MISCELLANEOUS</u>: A Temporary Service Charge of \$260.00 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.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 9 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-THIRD-FOURTH REVISED SHEET NO. 6.320 CANCELS TWENTY-SECOND-THIRD 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.

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

MONTHLY RATE:

Basic Service Charge: \$22.1620.16

Energy and Demand Charge: 14.488963¢ per kWh during peak hours 1.5452.108¢ per kWh during off-peak hours

Continued to Sheet No. 6.321

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 10 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



NINETEENTH TWENTIETH REVISED SHEET NO. 6.321 CANCELS EIGHTEENTH NINETEENTH REVISED SHEET NO. 6.321

Continued from Sheet No. 6.320

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

BASIC SERVICE CHARGE CREDIT: Any customer who makes a one time contribution in aid of construction of \$94.00 (lump-sum meter payment), shall receive a credit of \$2.22_02_per month. This contribution in aid of construction will be subject to a partial refund if the customer terminates service on this optional time-of-day rate.

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 0.171164¢ 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.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.322

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 11 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FOURTH FIFTH REVISED SHEET NO. 6.330 CANCELS TWENTY-THIRD-FOURTH REVISED SHEET NO. 6.330

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

SCHEDULE: GSDT

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 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>: A-C; 60 cycles; 3 phase; at any standard Company voltage.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge: Secondary Metering Voltage Primary Metering Voltage Subtransmission Metering Voltage

\$ 33.24<u>30.24</u> \$ 144.03<u>131.03</u> \$1,096.82_997.80

Demand Charge:

\$3.61–<u>57</u> per kW of billing demand, plus \$7.09per 02 per kW of peak billing demand

Energy Charge: 3.2112.921¢ per kWh during peak hours 1.159054¢ per kWh during off-peak hours

Continued to Sheet No. 6.331

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 12 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.332 CANCELS NINETEENTH TWENTIETH REVISED SHEET NO. 6.332

Continued from Sheet No. 6.331

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 0.222202¢ 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 0.414101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage a discount of 8786¢ per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.69-66 per kW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 13 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIRST_SECOND REVISED SHEET NO. 6.340 CANCELS TWENTIETH TWENTY-FIRST REVISED SHEET NO. 6.340

TIME OF DAY INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IST

AVAILABLE: Entire Service Area.

APPLICABLE: To be eligible for service under Rate Schedule IST, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

Basic Service Charge:

Primary Metering Voltage Subtransmission Metering Voltage \$ <u>689.11626.90</u> \$2,627.942,390.70

<u>Demand Charge:</u> \$<u>2.193.11</u>per KW of billing demand

Energy Charge: 2.774524¢ per KWH

Continued to Sheet No. 6.345

ISSUED BY: N. G. Tower, President

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 14 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-SIXTH SEVENTH REVISED SHEET NO. 6.350 CANCELS TWENTY-FIFTH SIXTH REVISED SHEET NO. 6.350

Continued from Sheet No. 6.345

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 6085¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 86¢<u>\$1.22</u> 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.025.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 15 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



NINTH TENTH REVISED SHEET NO. 6.565 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.565

Continued from Sheet No. 6.560

MONTHLY RATES: Basic Service Charge:

\$16.6215.12

Energy and Demand Charges: 5.695455¢ per kWh (for all pricing periods)

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

DETERMINATION OF PRICING PERIODS: Pricing periods are established by season for weekdays and weekends. The pricing periods for price levels P_1 (Low Cost Hours), P_2 (Moderate Cost Hours) and P_3 (High Cost Hours) are as follows:

May through October	P 1	P 2	P3
Weekdays	11 P.M. to 6 A.M.	6 A.M. to 1 P.M. 6 P.M. to 11 P.M.	1 P.M. to 6 P.M.
Weekends	11 P.M. to 6 A.M.	6 A.M. to 11 P.M.	
November through April	P ₁	P ₂	P3
November through April Weekdays	P ₁ 11 P.M. to 5 A.M.	P 2 5 A.M. to 6 A.M. 10 A.M. to 11 P.M.	P ₃ 6 A.M. to 10 A.M.

The pricing periods for price level P₄ (Critical Cost Hours) shall be determined at the sole discretion of the Company. Level P₄ hours shall not exceed 134 hours per year.

Continued to Sheet No. 6.570

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 16 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



FOURTEENTH FIFTEENTH REVISED SHEET NO. 6.601 CANCELS THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.601

Continued from Sheet No. 6.600

CHARGES FOR SUPPLEMENTAL SERVICE:

Demand Charge:

\$10.70<u>59</u>

per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

Energy Charge:

1.754596¢ per Supplemental kWh

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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 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. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 17 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SIXTEENTH SEVENTIETH REVISED SHEET NO. 6.603 CANCELS FIFTEENTH SIXTEENTH REVISED SHEET NO. 6.603

Continued from Sheet No. 6.602

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 8786¢ per kW of Supplemental Demand and 6963¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.69-66 per kW of Supplemental Demand and \$2.161.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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 6.021. Note: Standby fuel charges shall be based on the time of use (i.e., peak and off-peak) fuel rates for Rate Schedule SBF. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBF.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 18 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



ELEVENTH TWELFTH REVISED SHEET NO. 6.606 CANCELS TENTH ELEVENTH REVISED SHEET NO. 6.606

Continued from Sheet No. 6.605

CHARGES FOR SUPPLEMENTAL SERVICE

Demand Charge:

\$3.64<u>57</u> per kW-Month of Supplemental Demand (Supplemental Billing Demand Charge), plus

\$7.0902 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing Demand Charge)

Energy Charge:

3.2112.921¢ per Supplemental kWh during peak hours

1.<u>159054</u>¢ per Supplemental kWh during 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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

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. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 19 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



THIRTEENTH FOURTEENTH REVISED SHEET NO. 6.608 CANCELS TWELFTH THIRTEENTH 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 firm 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 0.222202¢ 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 0.114101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 8786¢ per kW of Supplemental Demand and 6963¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of 2.69-66 per kW of Supplemental Demand and 2.151.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 6968¢ 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

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 20 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



NINTH TENTH REVISED SHEET NO. 6.700 CANCELS EIGHTH NINTH REVISED SHEET NO. 6.700

INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: SBI

AVAILABLE: Entire service area.

APPLICABLE: Required for all self-generating customers eligible for service under rate schedules IS or IST whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to self-generating customers eligible for service under rate schedules IS or IST 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. To be eligible for service under this rate schedule, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Supplemental Tariff Agreement for the Purchase of Industrial Standby and Supplemental Load Management Rider Service. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign the Tariff Agreement for the Purchase of Standby and Supplemental Service

MONTHLY RATE:

Basic Service Charge:

Primary Metering Voltage Subtransmission Metering Voltage \$716.81652.10 \$2,655.64<u>2,415.90</u>

Demand Charge:

\$2.193.11 per KW-Month of Supplemental Demand (Supplemental Demand Charge) \$1.61_46 per KW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:
\$1.33-21 per KW-Month of Standby Demand (Power Supply Reservation Charge); or
\$0.53-48 per KW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Continued to Sheet No. 6.705

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 21 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SEVENTH EIGHTH REVISED SHEET NO. 6.715 CANCELS SIXTH SEVENTH REVISED SHEET NO. 6.715

Continued from Sheet No. 6.710

<u>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the standby and supplemental demand charges, energy charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charges.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 6085¢ per KW of Supplemental Demand and 3734¢ per KW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be <u>86¢</u><u>\$1.22</u> 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: Supplemental energy may be billed at either standard or time-of-day fuel rates at the option of the customer. See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

ISSUED BY: N. G. Tower, President

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 22 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SEVENTH EIGHTH REVISED SHEET NO. 6.805 CANCELS SIXTH SEVENTH REVISED SHEET NO. 6.805

Continued from Sheet No. 6.800

MONTHLY RATE:

High Pressure Sodium Fixture, Maintenance, and Base Energy Charges:

			1							
			Lamp Size				Cł	narges pe	er Unit (\$)	
Rate	Code				kWh				Base E	nergy ⁽⁴⁾
Dusk					Dusk				Dusk	
to	Timed	5	Initial	Lamp	to	Timed	-		to	Timed
Dawn	Svc.	Description	Lumens ⁽²⁾	Wattage ⁽³⁾	Dawn	Svc.	Fixture	Maint.	Dawn	Svc.
800	860	Cobra ⁽¹⁾	4,000	50	20	10	3.16	2.48	0.55	0.27
802	862	Cobra/Nema ⁽¹⁾	6,300	70	29	14	3.20	2.11	0.79	0.38
803	863	Cobra/Nema ⁽¹⁾	9,500	100	44	22	3.63	2.33	1.20	0.60
804	864	Cobra ⁽¹⁾	16,000	150	66	33	4.18	2.02	1.80	0.90
805	865	Cobra ⁽¹⁾	28,500	250	105	52	4.87	2.60	2.86	1.42
806	866	Cobra ⁽¹⁾	50,000	400	163	81	5.09	2.99	4.45	2.21
468	454	Flood ⁽¹⁾	28,500	250	105	52	5.37	2.60	2.86	1.42
478	484	Flood ⁽¹⁾	50,000	400	163	81	5.71	3.00	4.45	2.21
809	869	Mongoose ⁽¹⁾	50,000	400	163	81	6.50	3.02	4.45	2.21
509	508	Post Top (PT) ⁽¹⁾	4,000	50	20	10	3.98	2.48	0.55	0.27
570	530	Classic PT ⁽¹⁾	9,500	100	44	22	11.85	1.89	1.20	0.60
810	870	Coach PT ⁽¹⁾	6,300	70	29	14	4.71	2.11	0.79	0.38
572	532	Colonial PT ⁽¹⁾	9,500	100	44	22	11.75	1.89	1.20	0.60
573	533	Salem PT ⁽¹⁾	9,500	100	44	22	9.03	1.89	1.20	0.60
550	534	Shoebox ⁽¹⁾	9,500	100	44	22	8.01	1.89	1.20	0.60
566	536	Shoebox ⁽¹⁾	28,500	250	105	52	8.69	3.18	2.86	1.42
552	538	Shoebox ⁽¹⁾	50,000	400	163	81	9.52	2.44	4.45	2.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.

⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741509¢ per kWh for each fixture.

Continued to Sheet No. 6.806

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 23 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



FIFTH SIXTH REVISED SHEET NO. 6.806 CANCELS FOURTH FIFTH REVISED SHEET NO. 6.806

Continued from Sheet No. 6.805

MONTHLY RATE:

Metal Halide Fixture, Maintenance, and Base Energy Charges:

				Lamp Size			Charges per Unit (\$)			
Rate	Code				kWh				Base E	nergy ⁽⁴⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
704	724	Cobra ⁽¹⁾	29,700	350	138	69	7.53	4.99	3.76	1.88
520	522	Cobra ⁽¹⁾	32,000	400	159	79	6.03	4.01	4.34	2.15
705	725	Flood ⁽¹⁾	29,700	350	138	69	8.55	5.04	3.76	1.88
556	541	Flood ⁽¹⁾	32,000	400	159	79	8.36	4.02	4.34	2.15
558	578	Flood ⁽¹⁾	107,800	1,000	383	191	10.50	8.17	10.44	5.21
701	721	General PT ⁽¹⁾	12,000	150	67	34	10.60	3.92	1.83	0.93
574	548	General PT ⁽¹⁾	14,400	175	74	37	10.89	3.73	2.02	1.01
700	720	Salem PT ⁽¹⁾	12,000	150	67	34	9.33	3.92	1.83	0.93
575	568	Salem PT ⁽¹⁾	14,400	175	74	37	9.38	3.74	2.02	1.01
702	722	Shoebox ⁽¹⁾	12,000	150	67	34	7.22	3.92	1.83	0.93
564	549	Shoebox ⁽¹⁾	12,800	175	74	37	7.95	3.70	2.02	1.01
703	723	Shoebox ⁽¹⁾	29,700	350	138	69	9.55	4.93	3.76	1.88
554	540	Shoebox ⁽¹⁾	32,000	400	159	79	10.02	3.97	4.34	2.15
576	577	Shoebox ⁽¹⁾	107,800	1,000	383	191	16.50	8.17	10.44	5.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.

⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.744509¢ per kWh for each fixture.

Continued to Sheet No. 6.808

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 **PAGE 24 OF 26** FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SIXTH-SEVENTH REVISED SHEET NO. 6.808 CANCELS FIFTH SIXTH REVISED SHEET NO. 6.808

Continued from Sheet No. 6.806

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

			Size				Charges per Unit (\$)			
Rate	Code				kW	′h ⁽¹⁾			Base E	nergy ⁽⁴⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maintenance	Dusk to Dawn	Timed Svc.
828	848	Roadway ⁽¹⁾	5,155	56	20	10	7.27	1.74	0.55	0.27
820	840	Roadway (1)	7,577	103	36	18	11.15	1.19	0.98	0.49
821	841	Roadway ⁽¹⁾	8,300	106	37	19	11.15	1.20	1.01	0.52
829	849	Roadway ⁽¹⁾	15,285	157	55	27	11.10	2.26	1.50	0.74
822	842	Roadway ⁽¹⁾	15,300	196	69	34	14.58	1.26	1.88	0.93
823	843	Roadway ⁽¹⁾	14,831	206	72	36	16.80	1.38	1.96	0.98
835	855	Post Top ⁽¹⁾	5,176	60	21	11	16.53	2.28	0.57	0.30
824	844	Post Top ⁽¹⁾	3,974	67	24	12	19.67	1.54	0.65	0.33
825	845	Post Top ⁽¹⁾	6,030	99	35	17	20.51	1.56	0.95	0.46
836	856	Post Top ⁽¹⁾	7,360	100	35	18	16.70	2.28	0.95	0.49
830	850	Area-Lighter ⁽¹⁾	14,100	152	53	27	14.85	2.51	1.45	0.74
826	846	Area-Lighter ⁽¹⁾	13,620	202	71	35	19.10	1.41	1.94	0.95
827	847	Area-Lighter ⁽¹⁾	21,197	309	108	54	20.60	1.55	2.95	1.47
831	851	Flood ⁽¹⁾	22,122	238	83	42	15.90	3.45	2.26	1.15
832	852	Flood ⁽¹⁾	32,087	359	126	63	19.16	4.10	3.44	1.72
833	853	Mongoose ⁽¹⁾	24,140	245	86	43	14.71	3.04	2.35	1.17
834	854	Mongoose ⁽¹⁾	32,093	328	115	57	16.31	3.60	3.14	1.55

⁽¹⁾ Closed to new business

(2) Average

Average wattage. Actual wattage may vary by up to +/- 5 watts.
 ⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741509 per kWh for each fixture.

Continued to Sheet No. 6.810

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6 PAGE 25 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



FIRST SECOND REVISED SHEET NO. 6.809 CANCELS ORIGINAL FIRST REVISED SHEET NO. 6.809

Continued from Sheet No. 6.808

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

				Size				horaco n	or Unit /(•
			Size			(Charges per Unit (\$)			
Rate Code					kW	h ⁽¹⁾⁾			Base E	nergy ⁽³⁾
Dusk					Dusk				Dusk	
to Dawn	Timed Svc.	Description	Initial Lumens ⁽¹⁾	Lamp Wattage ⁽²⁾	to Dawn	Timed Svc.	Fixture	Maint.	to Dawn	Timed Svc.
912	981	Roadway	2,600	27	9	5	4.83	1.74	0.25	0.14
914	001	Roadway	5,392	47	16	Ũ	5.97	1.74	0.44	0.14
921		Roadway/Area	8,500	88	31		8.97	1.74	0.85	
926	982	Roadway	12.414	105	37	18	6.83	1.19	1.01	0.49
932	001	Roadway/Area	15.742	133	47		14.15	1.38	1.28	0110
935		Area-Lighter	16,113	143	50		11.74	1.41	1.36	
937		Roadway	16,251	145	51		8.61	2.26	1.39	
941	983	Roadway	22,233	182	64	32	11.81	2.51	1.75	0.87
945		Area-Lighter	29,533	247	86		16.07	2.51	2.35	
947	984	Area-Lighter	33,600	330	116	58	20.13	1.55	3.16	1.58
951	985	Flood	23,067	199	70	35	11.12	3.45	1.91	0.95
953	986	Flood	33,113	255	89	45	21.48	4.10	2.43	1.23
956	987	Mongoose	23,563	225	79	39	11.78	3.04	2.15	1.06
958		Mongoose	34,937	333	117		17.84	3.60	3.19	
965		Granville Post Top (PT)	3,024	26	9		5.80	2.28	0.25	
967	988	Granville PT	4,990	39	14	7	13.35	2.28	0.38	0.19
968	989	Granville PT Enh ⁽⁴⁾	4,476	39	14	7	15.35	2.28	0.38	0.19
971		Salem PT	5,240	55	19		10.95	1.54	0.52	
972		Granville PT	7,076	60	21		14.62	2.28	0.57	
973		Granville PT Enh ⁽⁴⁾	6,347	60	21		16.62	2.28	0.57	
975	990	Salem PT	7,188	76	27	13	13.17	1.54	0.74	.35

(1) Average

I

 ⁽²⁾ Average wattage. Actual wattage may vary by up to +/- 10 %.
 ⁽³⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.741<u>509</u>¢ per kWh for each fixture. (4) Enhanced Post Top. Customizable decorative options

Continued to Sheet No. 6.810



FILED: 06/29/2018 SUBSTITUTED: 09/24/2018 FIFTH-SIXTH REVISED SHEET NO. 6.815 CANCELS FOURTH-FIFTH REVISED SHEET NO. 6.815

WITNESS:

DOCUMENT NO. 6 PAGE 26 OF 26

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1)

ASHBURN

		Continued from Sheet No. 6.810					
Miscellaneous Facilities Charges:							
	Rate Code	Description	Monthly Facility Charge	Monthly Maintenance Charge			
	563	Timer	\$7.54	\$1.43			
	569	PT Bracket (accommodates two post top fixtures)	\$4.27	\$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. relays;
- 2. distribution transformers installed solely for lighting service;
- 3. protective shields;
- 4. bird deterrent devices;
- 5. light trespass shields;
- 6. light rotations;
- 7. light pole relocations;
- 8. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 9. removal and replacement of pavement required to install underground lighting cable; and
- 10. directional boring.

MINIMUM CHARGE: The monthly charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021

FRANCHISE FEE: See Sheet No. 6.021

PAYMENT OF BILLS: See Sheet No. 6.022

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 2.741509¢ per kWh of metered usage, plus a Basic Service Charge of 11.6210.57 per month and the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.820

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1

Additional Proposed Redlined Tariff Sheets

Reflecting the Tampa Electric Tax Reform Docket

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 1 OF 7 FILED: 09/24/2018



SECOND-THIRD REVISED SHEET NO. 6.345 CANCELS FIRST-SECOND REVISED SHEET NO. 6.345

Continued from Sheet No. 6.340

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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.

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.222202¢ 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 0.111101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.350

ISSUED BY: G. L. GilletteN. G. Tower, President DATE EFFECTIVE: January 16, 2017

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 2 OF 7 FILED: 09/24/2018



THIRTEENTH FOURTEENTH **REVISED SHEET NO. 6.600** CANCELS TWELFTH THIRTEENTH REVISED SHEET NO. 6.600

FIRM STANDBY AND SUPPLEMENTAL SERVICE

SCHEDULE: SBF

AVAILABLE: Entire service area.

APPLICABLE: Required for all 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 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.

LIMITATION OF SERVICE: 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)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage Primary Metering Voltage Subtransmission Metering Voltage \$ 60.9355.43 \$ 171.72156.22 \$1,124.521,023.00

CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$ 2.151.96

per kW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of: 1.7156

0.6862

per kW-Month of Standby Demand (Power Supply Reservation Charge) or per kW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Energy Charge:

\$

\$

1.0120.921¢ per Standby kWh

Continued to Sheet No. 6.601

ISSUED BY: G. L. GilletteN. G. Tower,

DATE EFFECTIVE: January 16, 2017

President

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 3 OF 7 FILED: 09/24/2018



FIFTH <u>SIXTH</u> REVISED SHEET NO. 6.602 CANCELS FOURTH <u>FIFTH</u> REVISED SHEET NO. 6.602

Continued from Sheet No. 6.601

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 Billing Demand.

<u>Energy Units:</u> 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 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 firm 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 0.222202¢ 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 0.111101¢ 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: G. L. Gillette<u>N. G. Tower</u>, President

DATE EFFECTIVE: January 16, 2017

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ___ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 4 OF 7 FILED: 09/24/2018





AN EMERA COMPANY

TENTH ELEVENTH REVISED SHEET NO. 6.605 CANCELS NINTH TENTH REVISED **SHEET NO. 6.605**

TIME-OF-DAY FIRM STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

SCHEDULE: SBFT

AVAILABLE: Entire service area.

APPLICABLE: Required for all 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 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.

LIMITATION OF SERVICE: 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)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage \$ 60.9355.43 Primary Metering Voltage **\$** 171.72156.22 Subtransmission Metering Voltage \$1,124.521,023.00

CHARGES FOR STANDBY SERVICE:

Demand Charge: per kW-Month of Standby Demand \$ 2.151.96 (Local Facilities Reservation Charge) plus the greater of: \$ 1.71<u>56</u> per kW-Month of Standby Demand (Power Supply Reservation Charge) or per kW-Day of Actual Standby Billing Demand \$ 0.6862 (Power Supply Demand Charge) Energy Charge: 1.0120.921¢ per Standby kWh

Continued to Sheet No. 6.606

ISSUED BY: G. L. GilletteN. G. Tower, President

DATE EFFECTIVE: January 16, 2017

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 5 OF 7 FILED: 09/24/2018



FOURTH FIFTH REVISED SHEET NO. 6.705 CANCELS THIRD FOURTH REVISED SHEET NO. 6.705

Continued from Sheet No. 6.700

Energy Charge:

2.774<u>524</u>¢ per Supplemental KWH 1.<u>115014</u>¢ per Standby KWH

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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:

<u>Demand Units:</u> 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 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. 6.710

DATE EFFECTIVE: January 16, 2017



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 6 OF 7 FILED: 09/24/2018



NINTH <u>TENTH</u> REVISED SHEET NO. 8.070 CANCELS EIGHTH <u>NINTH</u> REVISED SHEET NO. 8.070

Continued from Sheet No. 8.061

CHARGES/CREDITS TO QUALIFYING FACILITY

A. Basic Service Charges

A monthly 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.

Monthly Basic Service charges, applicable to QFs directly interconnected to the Company, by Rate Schedule are:

Basic Service	Rate	Basic Service
<u>Charge (\$)</u>	<u>Schedule</u>	<u>Charge (\$)</u>
15. 00<u>12</u>	GST	20. 00<u>16</u>
18. 00<mark>14</mark>	GSDT (secondary)	30. 00 24
30. 00 24	GSDT (primary)	130.00 131.03
130.00 131.03	GSDT (subtrans.)	990.00 997.80
990.00 997.80	SBFT (secondary)	55. 00<u>43</u>
55. <mark>00<u>43</u></mark>	SBFT (primary)	155.00 156.22
155.00 156.22	SBFT (subtrans.)	1,015.00<u>1,</u>023.00
1,015.00 <u>1,023.00</u>	IST (primary)	622.00 626.90
622.00 <u>626.90</u>	IST (subtrans.)	2,372.00 2,390.70
2,372.00 2,390.70		
647.00 652.10		
2,397.00 2415.90		
	<u>Charge (\$)</u> 15. 00 12 18. 00 14 30. 00 24 130.00131.03 990.00997.80 55.0043 155.00156.22 1,015.00-1,023.00 622.00-626.90 2,372.002,390.70 647.00652.10	Charge (\$) Schedule 15.0012 GST 18.0014 GSDT (secondary) 30.0024 GSDT (primary) 130.00131.03 GSDT (subtrans.) 990.00997.80 SBFT (secondary) 55.0043 SBFT (primary) 155.00156.22 SBFT (subtrans.) 1,015.00-1,023.00 IST (primary) 622.00-626.90 IST (subtrans.) 2,372.002,390.70 G47.00652.10

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: G. L. GilletteN. G. Tower, President DATE EFFECTIVE: June 20, 2014

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 6.1 PAGE 7 OF 7 FILED: 09/24/2018



SECOND THIRD REVISED SHEET NO. 8.312 CANCELS FIRST SECOND 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 20th business day following the end of the Monthly Period.

CHARGES/CREDITS TO THE CEP:

1. **Basic Service Charges:** A monthly 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.

Monthly Basic Service charges, applicable to CEPs directly interconnected to the Company, by Rate Schedule are:

RATE SCHEDULE	BASIC SERVICE CHARGE (\$)	RATE SCHEDULE	BASIC SERVICE CHARGE (\$)			
RS	15. 00<u>12</u>					
GS	18. 00<u>14</u>	GST	20. 00<u>16</u>			
GSD (secondary)	30. 00-<u>24</u>	GSDT (secondary)	30. 00<u>24</u>			
GSD (primary)	130.00<u>131.03</u>	GSDT (primary)	130.00 <u>131.03</u>			
GSD (subtrans.)	990.00 997.80	GSDT (subtrans.)	990.00 997.80			
SBF (secondary)	55. <mark>0043</mark>	SBFT (secondary)	55. <mark>0043</mark>			
SBF (primary)	155.00<u>156.22</u>	SBFT (primary)	155.00<u>156.22</u>			
SBF (subtrans.)	1,015.00<u>1,023.00</u>	SBFT (subtrans.)	1,015.00<u>1,</u>023.00			
IS (primary)	622.00<u>626.90</u>	IST (primary)	622.00<u>626.90</u>			
IS (subtrans.)	2,372.00 2,390.70	IST (subtrans.)	2,372.00 2,390.70			
SBI (primary)	<u>647.00652.10</u>					
SBI (subtrans.)	2,397.00 2,415.90					
Continued to Sheet No. 8.314						

ISSUED BY: G. L. GilletteN. G. Tower,

DATE EFFECTIVE: November 1, 2013

President

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 - SUBSTITUTED

Clean Tariffs

Reflecting Second SoBRA Base Revenue Increase

SUBSTITUTED - 09/24/2018

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 1 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FOURTH REVISED SHEET NO. 6.030 CANCELS TWENTY-THIRD 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.

MONTHLY RATE:

Basic Service Charge: \$15.12

Energy and Demand Charge: First 1,000 kWh

All additional kWh

5.141¢ per kWh 6.141¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.031

DATE EFFECTIVE:



PAGE 2 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018 TWENTY-FIFTH REVISED SHEET NO. 6.050 CANCELS TWENTY-FOURTH REVISED SHEET NO. 6.050

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1)

WITNESS: ASHBURN DOCUMENT NO. 7

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.

<u>CHARACTER OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:Metered accounts\$18.14Un-metered accounts\$15.12

Energy and Demand Charge: 5.412¢ per kWh

<u>MINIMUM CHARGE:</u> The Basic Service Charge.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 0.164¢ 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

DATE EFFECTIVE:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 3 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FOURTH REVISED SHEET NO. 6.080 CANCELS TWENTY-THIRD REVISED SHEET NO. 6.080

GENERAL SERVICE - DEMAND

GSD SCHEDULE:

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.

MONTHLY RATE:

STANDARD

OPTIONAL

Secondary Metering Voltage \$ 30.24

Subtrans. Metering Voltage \$ 997.80

Basic Service Charge:

Secondary Metering Voltage	\$ 30.24
Primary Metering Voltage	\$ 131.03
Subtrans. Metering Voltage	\$ 997.80

Demand Charge:

Demand Charge: \$10.59 per kW of billing demand \$0.00 per kW of billing demand

Energy Charge:

1.596¢ per kWh

Energy Charge: 6.494¢ per kWh

Basic Service Charge:

Primary Metering Voltage

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

\$ 131.03



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 4 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-SECOND REVISED SHEET NO. 6.081 CANCELS TWENTY-FIRST 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.

<u>MINIMUM CHARGE</u>: 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.

POWER FACTOR: Power factor will be calculated for customers with measured demands of 1,000 kW or more in any one 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 0.202¢ 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 0.101¢ 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 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.

DELIVERY VOLTAGE CREDIT: When a customer under the standard rate takes service at primary voltage, a discount of 86¢ per kW of billing demand will apply. A discount of \$2.66 per kW of billing demand will apply when a customer under the standard rate takes service at subtransmission or higher voltage.

Continued to Sheet No. 6.082

DATE EFFECTIVE:

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 5 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



NINTH REVISED SHEET NO. 6.082 CANCELS EIGHTH REVISED SHEET NO. 6.082

Continued from Sheet No. 6.081

When a customer under the optional rate takes service at primary voltage, a discount of 0.228¢ per kWh will apply. A discount of 0.695¢ per kWh will apply when a customer under the optional rate takes service at subtransmission or higher voltage.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ per kW of billing demand for customers taking service under the standard rate and 0.172¢/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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 6 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-SECOND REVISED SHEET NO. 6.085 CANCELS TWENTY-FIRST REVISED SHEET NO. 6.085

INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IS

AVAILABLE: Entire Service Area.

APPLICABLE: To be eligible for service under Rate Schedule IS, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:	
Primary Metering Voltage	\$ 626.90
Subtransmission Metering Voltage	\$2,390.70

Demand Charge: \$3.11 per KW of billing demand

Energy Charge: 2.524¢ per KWH

Continued to Sheet No. 6.086

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 7 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIRST REVISED SHEET NO. 6.086 CANCELS TWENTIETH REVISED SHEET NO. 6.086

Continued from Sheet No. 6.085

<u>BILLING DEMAND</u>: The highest measured 30-minute interval KW demand during the month.

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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.

Continued to Sheet No. 6.087

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 8 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



THIRTIETH REVISED SHEET NO. 6.290 CANCELS TWENTY-NINTH REVISED SHEET NO. 6.290

CONSTRUCTION SERVICE

SCHEDULE: CS

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Single phase temporary service used primarily for construction purposes.

LIMITATION OF SERVICE: 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.

MONTHLY RATE:

Basic Service Charge: \$18.14

Energy and Demand Charge: 5.412¢ per kWh

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

<u>MISCELLANEOUS</u>: A Temporary Service Charge of \$260.00 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.

PAYMENT OF BILLS: See Sheet No. 6.022.



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 9 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FOURTH REVISED SHEET NO. 6.320 CANCELS TWENTY-THIRD REVISED SHEET NO. 6.320

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

SCHEDULE: GST

AVAILABLE: Entire service area.

APPLICABLE: 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.

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

MONTHLY RATE:

Basic Service Charge: \$20.16

Energy and Demand Charge: 14.963¢ per kWh during peak hours 2.108¢ per kWh during off-peak hours

Continued to Sheet No. 6.321



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 10 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTIETH REVISED SHEET NO. 6.321 CANCELS NINETEENTH 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.)

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

<u>Off-Peak Hours:</u> 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.

BASIC SERVICE CHARGE CREDIT: Any customer who makes a one time contribution in aid of construction of \$94.00 (lump-sum meter payment), shall receive a credit of \$2.02 per month. This contribution in aid of construction will be subject to a partial refund if the customer terminates service on this optional time-of-day rate.

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 0.164¢ 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.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

Continued to Sheet No. 6.322

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 11 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIFTH REVISED SHEET NO. 6.330 CANCELS TWENTY-FOURTH REVISED SHEET NO. 6.330

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

SCHEDULE: GSDT

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 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.

<u>LIMITATION OF SERVICE</u>: 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.

MONTHLY RATE:

Basic Service Charge:	
Secondary Metering Voltage	\$ 30.24
Primary Metering Voltage	\$ 131.03
Subtransmission Metering Voltage	\$ 997.80

Demand Charge:

\$3.57 per kW of billing demand, plus \$7.02 per kW of peak billing demand

Energy Charge:

2.921¢ per kWh during peak hours 1.054¢ per kWh during off-peak hours



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 12 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-FIRST REVISED SHEET NO. 6.332 CANCELS TWENTIETH REVISED SHEET NO. 6.332

Continued from Sheet No. 6.331

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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage a discount of 86ϕ per kW of billing demand will apply. When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 13 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-SECOND REVISED SHEET NO. 6.340 CANCELS TWENTY-FIRST REVISED SHEET NO. 6.340

TIME OF DAY INTERRUPTIBLE SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: IST

AVAILABLE: Entire Service Area.

<u>APPLICABLE</u>: To be eligible for service under Rate Schedule IST, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Agreement for the Purchase of Industrial Load Management Service under Rate Schedule GSLM-2. When electric service is desired at more than one location, each such location or point of delivery shall be considered as a separate customer. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher.

<u>LIMITATION OF SERVICE</u>: 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.

Basic Service Charge:

Primary Metering Voltage	\$ 626.90
Subtransmission Metering Voltage	\$2,390.70

Demand Charge:

\$3.11 per KW of billing demand

Energy Charge: 2.524¢ per KWH

Continued to Sheet No. 6.345

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 14 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWENTY-SEVENTH REVISED SHEET NO. 6.350 CANCELS TWENTY-SIXTH REVISED SHEET NO. 6.350

Continued from Sheet No. 6.345

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% of the energy and demand charge will apply to the Demand Charge, Energy Charge, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charge.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of billing demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.025.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 15 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TENTH REVISED SHEET NO. 6.565 CANCELS NINTH REVISED SHEET NO. 6.565

Continued from Sheet No. 6.560

MONTHLY RATES:

Basic Service Charge: \$15.12

Energy and Demand Charges: 5.455¢ per kWh (for all pricing periods)

MINIMUM CHARGE: The Basic Service Charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

DETERMINATION OF PRICING PERIODS: Pricing periods are established by season for weekdays and weekends. The pricing periods for price levels P_1 (Low Cost Hours), P_2 (Moderate Cost Hours) and P_3 (High Cost Hours) are as follows:

May through October	P 1	P ₂	P ₃
Weekdays	11 P.M. to 6 A.M.	6 A.M. to 1 P.M. 6 P.M. to 11 P.M.	1 P.M. to 6 P.M.
Weekends	11 P.M. to 6 A.M.	6 A.M. to 11 P.M.	
November through April	P 1	P ₂	P ₃
November through April Weekdays	P ₁ 11 P.M. to 5 A.M.	P ₂ 5 A.M. to 6 A.M. 10 A.M. to 11 P.M.	P ₃ 6 A.M. to 10 A.M.

The pricing periods for price level P₄ (Critical Cost Hours) shall be determined at the sole discretion of the Company. Level P₄ hours shall not exceed 134 hours per year.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 16 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



FIFTEENTH REVISED SHEET NO. 6.601 CANCELS FOURTEENTH REVISED SHEET NO. 6.601

Continued from Sheet No. 6.600

CHARGES FOR SUPPLEMENTAL SERVICE:

Demand Charge:

\$10.59

per kW-Month of Supplemental Billing Demand (Supplemental Billing Demand Charge)

Energy Charge:

1.596¢ per Supplemental kWh

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 vice-versa.)

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

<u>Off-Peak Hours:</u> 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 any 30-minute interval in the month exceeds Normal Generation, but no greater than Metered Demand.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 17 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SEVENTIETH REVISED SHEET NO. 6.603 CANCELS SIXTEENTH REVISED SHEET NO. 6.603

Continued from Sheet No. 6.602

METERING VOLTAGE ADJUSTMENT: 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.

DELIVERY VOLTAGE CREDIT: When the customer takes service at primary voltage, a discount of 86¢ per kW of Supplemental Demand and 63¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of Supplemental Demand and \$1.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ 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 6.021. Note: Standby fuel charges shall be based on the time of use (i.e., peak and off-peak) fuel rates for Rate Schedule SBF. Supplemental fuel charges shall be based on the standard fuel rate for Rate Schedule SBF.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 18 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



TWELFTH REVISED SHEET NO. 6.606 CANCELS ELEVENTH REVISED SHEET NO. 6.606

Continued from Sheet No. 6.605

CHARGES FOR SUPPLEMENTAL SERVICE

Demand Charge:

- \$3.57 per kW-Month of Supplemental Demand (Supplemental Billing Demand Charge), plus
- \$7.02 per kW-Month of Supplemental Peak Demand (Supplemental Peak Billing Demand Charge)

Energy Charge:

- 2.921¢ per Supplemental kWh during peak hours
- 1.054¢ per Supplemental kWh during 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 vice-versa.)

,	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
		6:00 PM - 10:00 PM

<u>Off-Peak Hours:</u> 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.

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.



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 19 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



FOURTEENTH REVISED SHEET NO. 6.608 CANCELS THIRTEENTH 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 firm 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>POWER FACTOR</u>: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: 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 86¢ per kW of Supplemental Demand and 63¢ per kW of Standby Demand will apply.

When the customer takes service at subtransmission or higher voltage, a discount of \$2.66 per kW of Supplemental Demand and \$1.97 per kW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be 68¢ 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.



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TENTH REVISED SHEET NO. 6.700 CANCELS NINTH REVISED SHEET NO. 6.700

INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (CLOSED TO NEW BUSINESS AS OF MAY 7, 2009)

SCHEDULE: SBI

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Required for all self-generating customers eligible for service under rate schedules IS or IST whose generating capacity in kilowatts (exclusive of emergency generation equipment) exceeds 20% of their site load in kilowatts. Also available to self-generating customers eligible for service under rate schedules IS or IST 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. To be eligible for service under this rate schedule, a customer must have been taking interruptible service under rate schedules IS-1, IST-1, IS-3, IST-3, SBI-1, or SBI-3 on May 6, 2009 and have signed the Supplemental Tariff Agreement for the Purchase of Industrial Standby and Supplemental Load Management Rider Service. Resale not permitted.

<u>CHARACTER OF SERVICE</u>: The electric energy supplied under this schedule is three phase primary voltage or higher

<u>LIMITATION OF SERVICE</u>: A customer taking service under this tariff must sign the Tariff Agreement for the Purchase of Standby and Supplemental Service

MONTHLY RATE:

Basic Service Charge: Primary Metering Voltage \$652.10 Subtransmission Metering Voltage \$2,415.90

Demand Charge:

\$3.11 per KW-Month of Supplemental Demand (Supplemental Demand Charge) \$1.46 per KW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:
\$1.21 per KW-Month of Standby Demand (Power Supply Reservation Charge); or
\$0.48 per KW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 21 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



EIGHTH REVISED SHEET NO. 6.715 CANCELS SEVENTH REVISED SHEET NO. 6.715

Continued from Sheet No. 6.710

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

METERING VOLTAGE ADJUSTMENT: When the customer takes energy metered at subtransmission or higher voltage, a discount of 1% will apply to the standby and supplemental demand charges, energy charges, Delivery Voltage Credit, Power Factor billing, and Emergency Relay Power Supply Charges.

DELIVERY VOLTAGE CREDIT: When the customer furnishes and installs all subtransmission or higher voltage to utilization voltage substation transformation, a discount of 85¢ per KW of Supplemental Demand and 34¢ per KW of Standby Demand will apply.

EMERGENCY RELAY POWER SUPPLY CHARGE: The monthly charge for emergency relay power supply service shall be \$1.22 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: Supplemental energy may be billed at either standard or time-of-day fuel rates at the option of the customer. See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021.

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021.

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021.

FRANCHISE FEE CHARGE: See Sheet No. 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ___ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 22 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



EIGHTH REVISED SHEET NO. 6.805 CANCELS SEVENTH REVISED SHEET NO. 6.805

Continued from Sheet No. 6.800

MONTHLY RATE:

High Pressure Sodium Fixture, Maintenance, and Base Energy Charges:

			Lamp Size			Cł	narges pe	er Unit (\$)		
Rate	Code				kWh				Base E	nergy ⁽⁴⁾
Dusk					Dusk				Dusk	
to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	to Dawn	Timed Svc.	Fixture	Maint.	to Dawn	Timed Svc.
Dawn	010.	Description	Lunions	Wallage	Dawn	010.	Tixture	want.	Dawn	010.
800	860	Cobra ⁽¹⁾	4,000	50	20	10	3.16	2.48	0.55	0.27
802	862	Cobra/Nema ⁽¹⁾	6,300	70	29	14	3.20	2.11	0.79	0.38
803	863	Cobra/Nema ⁽¹⁾	9,500	100	44	22	3.63	2.33	1.20	0.60
804	864	Cobra ⁽¹⁾	16,000	150	66	33	4.18	2.02	1.80	0.90
805	865	Cobra ⁽¹⁾	28,500	250	105	52	4.87	2.60	2.86	1.42
806	866	Cobra ⁽¹⁾	50,000	400	163	81	5.09	2.99	4.45	2.21
468	454	Flood ⁽¹⁾	28,500	250	105	52	5.37	2.60	2.86	1.42
478	484	Flood ⁽¹⁾	50,000	400	163	81	5.71	3.00	4.45	2.21
809	869	Mongoose ⁽¹⁾	50,000	400	163	81	6.50	3.02	4.45	2.21
509	508	Post Top (PT) ⁽¹⁾	4,000	50	20	10	3.98	2.48	0.55	0.27
570	530	Classic PT ⁽¹⁾	9,500	100	44	22	11.85	1.89	1.20	0.60
810	870	Coach PT ⁽¹⁾	6,300	70	29	14	4.71	2.11	0.79	0.38
572	532	Colonial PT ⁽¹⁾	9,500	100	44	22	11.75	1.89	1.20	0.60
573	533	Salem PT ⁽¹⁾	9,500	100	44	22	9.03	1.89	1.20	0.60
550	534	Shoebox ⁽¹⁾	9,500	100	44	22	8.01	1.89	1.20	0.60
566	536	Shoebox ⁽¹⁾	28,500	250	105	52	8.69	3.18	2.86	1.42
552	538	Shoebox ⁽¹⁾	50,000	400	163	81	9.52	2.44	4.45	2.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.
 ⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.

Continued to Sheet No. 6.806



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SIXTH REVISED SHEET NO. 6.806 CANCELS FIFTH REVISED SHEET NO. 6.806

Continued from Sheet No. 6.805

MONTHLY RATE:

Metal Halide Fixture, Maintenance, and Base Energy Charges:

			Lamp Size			С	harges pe	r Unit (\$)		
Rate	Code				kV	Vh			Base E	nergy ⁽⁴⁾
Dusk					Dusk				Dusk	
to	Timed	Description	Initial	Lamp	to	Timed	F irsterne	Maint	to	Timed
Dawn	Svc.	Description	Lumens ⁽²⁾	Wattage ⁽³⁾	Dawn	Svc.	Fixture	Maint.	Dawn	Svc.
704	724	Cobra ⁽¹⁾	29,700	350	138	69	7.53	4.99	3.76	1.88
520	522	Cobra ⁽¹⁾	32,000	400	159	79	6.03	4.01	4.34	2.15
705	725	Flood ⁽¹⁾	29,700	350	138	69	8.55	5.04	3.76	1.88
556	541	Flood ⁽¹⁾	32,000	400	159	79	8.36	4.02	4.34	2.15
558	578	Flood ⁽¹⁾	107,800	1,000	383	191	10.50	8.17	10.44	5.21
701	721	General PT ⁽¹⁾	12,000	150	67	34	10.60	3.92	1.83	0.93
574	548	General PT ⁽¹⁾	14,400	175	74	37	10.89	3.73	2.02	1.01
700	720	Salem PT ⁽¹⁾	12,000	150	67	34	9.33	3.92	1.83	0.93
575	568	Salem PT ⁽¹⁾	14,400	175	74	37	9.38	3.74	2.02	1.01
702	722	Shoebox ⁽¹⁾	12,000	150	67	34	7.22	3.92	1.83	0.93
564	549	Shoebox ⁽¹⁾	12,800	175	74	37	7.95	3.70	2.02	1.01
703	723	Shoebox ⁽¹⁾	29,700	350	138	69	9.55	4.93	3.76	1.88
554	540	Shoebox ⁽¹⁾	32,000	400	159	79	10.02	3.97	4.34	2.15
576	577	Shoebox ⁽¹⁾	107,800	1,000	383	191	16.50	8.17	10.44	5.21

⁽¹⁾ Closed to new business

⁽²⁾ Lumen output may vary by lamp configuration and age.

⁽³⁾ Wattage ratings do not include ballast losses.

⁽⁴⁾ The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.



TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ___ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 24 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018



SEVENTH REVISED SHEET NO. 6.808 CANCELS SIXTH REVISED SHEET NO. 6.808

Continued from Sheet No. 6.806

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

				Size			Charges per Unit (\$)			
Rate	Code				kW	'h ⁽¹⁾			Base E	nergy ⁽⁴⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽²⁾	Lamp Wattage ⁽³⁾	Dusk to Dawn	Timed Svc.	Fixture	Maintenance	Dusk to Dawn	Timed Svc.
828	848	Roadway ⁽¹⁾	5,155	56	20	10	7.27	1.74	0.55	0.27
820	840	Roadway (1)	7,577	103	36	18	11.15	1.19	0.98	0.49
821	841	Roadway ⁽¹⁾	8,300	106	37	19	11.15	1.20	1.01	0.52
829	849	Roadway ⁽¹⁾	15,285	157	55	27	11.10	2.26	1.50	0.74
822	842	Roadway ⁽¹⁾	15,300	196	69	34	14.58	1.26	1.88	0.93
823	843	Roadway ⁽¹⁾	14,831	206	72	36	16.80	1.38	1.96	0.98
835	855	Post Top ⁽¹⁾	5,176	60	21	11	16.53	2.28	0.57	0.30
824	844	Post Top ⁽¹⁾	3,974	67	24	12	19.67	1.54	0.65	0.33
825	845	Post Top ⁽¹⁾	6,030	99	35	17	20.51	1.56	0.95	0.46
836	856	Post Top ⁽¹⁾	7,360	100	35	18	16.70	2.28	0.95	0.49
830	850	Area-Lighter ⁽¹⁾	14,100	152	53	27	14.85	2.51	1.45	0.74
826	846	Area-Lighter ⁽¹⁾	13,620	202	71	35	19.10	1.41	1.94	0.95
827	847	Area-Lighter ⁽¹⁾	21,197	309	108	54	20.60	1.55	2.95	1.47
831	851	Flood ⁽¹⁾	22,122	238	83	42	15.90	3.45	2.26	1.15
832	852	Flood ⁽¹⁾	32,087	359	126	63	19.16	4.10	3.44	1.72
833	853	Mongoose ⁽¹⁾	24,140	245	86	43	14.71	3.04	2.35	1.17
834	854	Mongoose ⁽¹⁾	32,093	328	115	57	16.31	3.60	3.14	1.55

(1) Closed to new business

(2) Average
 (3) Average wattage. Actual wattage may vary by up to +/- 5 watts.
 (3) The Provide rate calculated by multiplying the kWh t

(4) The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.

Continued to Sheet No. 6.810

DATE EFFECTIVE:

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SECOND REVISED SHEET NO. 6.809 CANCELS FIRST REVISED SHEET NO. 6.809

Continued from Sheet No. 6.808

MONTHLY RATE:

LED Fixture, Maintenance, and Base Energy Charges:

			Size Charges p					er Unit (\$	5)	
Rate	Code				kW	h ⁽¹⁾⁾			Base E	energy ⁽³⁾
Dusk to Dawn	Timed Svc.	Description	Initial Lumens ⁽¹⁾	Lamp Wattage ⁽²⁾	Dusk to Dawn	Timed Svc.	Fixture	Maint.	Dusk to Dawn	Timed Svc.
912	981	Roadway	2,600	27	9	5	4.83	1.74	0.25	0.14
914		Roadway	5,392	47	16		5.97	1.74	0.44	
921		Roadway/Area	8,500	88	31		8.97	1.74	0.85	
926	982	Roadway	12,414	105	37	18	6.83	1.19	1.01	0.49
932		Roadway/Area	15,742	133	47		14.15	1.38	1.28	
935		Area-Lighter	16,113	143	50		11.74	1.41	1.36	
937		Roadway	16,251	145	51		8.61	2.26	1.39	
941	983	Roadway	22,233	182	64	32	11.81	2.51	1.75	0.87
945		Area-Lighter	29,533	247	86		16.07	2.51	2.35	
947	984	Area-Lighter	33,600	330	116	58	20.13	1.55	3.16	1.58
951	985	Flood	23,067	199	70	35	11.12	3.45	1.91	0.95
953	986	Flood	33,113	255	89	45	21.48	4.10	2.43	1.23
956	987	Mongoose	23,563	225	79	39	11.78	3.04	2.15	1.06
958		Mongoose	34,937	333	117		17.84	3.60	3.19	
965		Granville Post Top (PT)	3,024	26	9		5.80	2.28	0.25	
967	988	Granville PT	4,990	39	14	7	13.35	2.28	0.38	0.19
968	989	Granville PT Enh(4)	4,476	39	14	7	15.35	2.28	0.38	0.19
971		Salem PT	5,240	55	19		10.95	1.54	0.52	
972		Granville PT	7,076	60	21		14.62	2.28	0.57	
973		Granville PT Enh ⁽⁴⁾	6,347	60	21		16.62	2.28	0.57	
975	990	Salem PT	7,188	76	27	13	13.17	1.54	0.74	.35

(1) Average

(2) Average wattage. Actual wattage may vary by up to +/- 10 %.
 (3) The Base Energy charges are calculated by multiplying the kWh times the lighting base energy rate of 2.509¢ per kWh for each fixture.
 (4) Enhanced Post Top. Customizable decorative options

Continued to Sheet No. 6.810

DATE EFFECTIVE:

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7 PAGE 26 OF 26 FILED: 06/29/2018 SUBSTITUTED: 09/24/2018 SIXTH REVISED SHEET NO. 6.815 CANCELS FIFTH REVISED SHEET NO. 6.815



Continued from Sheet No. 6.810

Miscellaneous Facilities Charges:

Rate Code	Description	Monthly Facility Charge	Monthly Maintenance Charge
563	Timer	\$7.54	\$1.43
569	PT Bracket (accommodates two post top fixtures)	\$4.27	\$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. relays;
- 2. distribution transformers installed solely for lighting service;
- protective shields;
- 4. bird deterrent devices;
- 5. light trespass shields;
- 6. light rotations;
- 7. light pole relocations;
- 8. devices required by local regulations to control the levels or duration of illumination including associated planning and engineering costs;
- 9. removal and replacement of pavement required to install underground lighting cable; and
- 10. directional boring.

<u>MINIMUM CHARGE</u>: The monthly charge.

FUEL CHARGE: See Sheet Nos. 6.020 and 6.021.

ENERGY CONSERVATION CHARGE: See Sheet Nos. 6.020 and 6.021.

CAPACITY CHARGE: See Sheet Nos. 6.020 and 6.021

ENVIRONMENTAL COST RECOVERY CHARGE: See Sheet Nos. 6.020 and 6.021

FLORIDA GROSS RECEIPTS TAX: See Sheet No. 6.021

FRANCHISE FEE: See Sheet No. 6.021

PAYMENT OF BILLS: See Sheet No. 6.022

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 2.509¢ per kWh of metered usage, plus a Basic Service Charge of \$10.57 per month and the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1

Additional Proposed Clean Tariff Sheets

Reflecting the Tampa Electric Tax Reform Docket

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 1 OF 7 FILED: 09/24/2018



THIRD REVISED SHEET NO. 6.345 CANCELS SECOND REVISED SHEET NO. 6.345

Continued from Sheet No. 6.340

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 vice-versa.)

<u>Peak Hours:</u> (Monday-Friday)

<u>April 1 - October 31</u> 12:00 Noon - 9:00 PM <u>November 1 - March 31</u> 6:00 AM - 10:00 AM and 6:00 PM - 10:00 PM

<u>Off-Peak Hours:</u> 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.

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

POWER FACTOR: When the average power factor during the month is less than 85%, the monthly bill will be increased 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.350

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 2 OF 7 FILED: 09/24/2018



FOURTEENTH REVISED SHEET NO. 6.600 CANCELS THIRTEENTH REVISED SHEET NO. 6.600

FIRM STANDBY AND SUPPLEMENTAL SERVICE

SCHEDULE: SBF

AVAILABLE: Entire service area.

<u>APPLICABLE</u>: Required for all 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 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.

<u>CHARACTER OF SERVICE</u>: 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 Firm Standby and Supplemental Service. (See Sheet No. 7.600)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage	\$	55.43
Primary Metering Voltage	\$	156.22
Subtransmission Metering Voltage	\$1	,023.00

CHARGES FOR STANDBY SERVICE:

Demand Charge:

\$

1.96 per kW-Month of Standby Demand (Local Facilities Reservation Charge)

plus the greater of:

 \$ 1.56 per kW-Month of Standby Demand (Power Supply Reservation Charge) or
 \$ 0.62 per kW-Day of Actual Standby Billing Demand (Power Supply Demand Charge)

Energy Charge:

0.921¢ per Standby kWh

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 3 OF 7 FILED: 09/24/2018



SIXTH REVISED SHEET NO. 6.602 CANCELS FIFTH REVISED SHEET NO. 6.602

Continued from Sheet No. 6.601

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 Billing Demand.

<u>Energy Units:</u> 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 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 firm 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 0.202¢ 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 0.101¢ for each kVARh by which the reactive energy is numerically less than 0.484322 times the billing energy.

Continued to Sheet No. 6.603

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 4 OF 7 FILED: 09/24/2018



ELEVENTH REVISED SHEET NO. 6.605 CANCELS TENTH REVISED SHEET NO. 6.605

TIME-OF-DAY FIRM STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

SCHEDULE: SBFT

AVAILABLE: Entire service area.

APPLICABLE: Required for all 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 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.

<u>CHARACTER OF SERVICE</u>: 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 Firm Standby and Supplemental Service. (See Sheet No. 7.600)

MONTHLY RATE:

Basic Service Charge:

Secondary Metering Voltage	\$	55.43
Primary Metering Voltage	\$	156.22
Subtransmission Metering Voltage	\$1	,023.00

CHARGES FOR STANDBY SERVICE:

Demand Charge:

Bernana en	argoi						
\$	1.96	per kW-Month of Standby Demand					
		(Local Facilities Reservation Charge)					
plus the greater of:							
\$	1.56	per kW-Month of Standby Demand					
		(Power Supply Reservation Charge) or					
\$	0.62	per kW-Day of Actual Standby Billing Demand					
		(Power Supply Demand Charge)					
Energy Charge:							
	0.921	¢ per Standby kWh					

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 5 OF 7 FILED: 09/24/2018



FIFTH REVISED SHEET NO. 6.705 CANCELS FOURTH REVISED SHEET NO. 6.705

Continued from Sheet No. 6.700 Energy Charge: 2.524¢ per Supplemental KWH 1.014¢ per Standby KWH **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 vice-versa.) November 1 - March 31 April 1 - October 31 Peak Hours: 12:00 Noon - 9:00 PM 6:00 AM - 10:00 AM (Monday-Friday) 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. **BILLING UNITS:** Metered Demand - The highest measured 30-minute interval KW demand Demand Units: 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 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. 6.710

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TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 6 OF 7 FILED: 09/24/2018



TENTH REVISED SHEET NO. 8.070 CANCELS NINTH REVISED SHEET NO. 8.070

Continued from Sheet No. 8.061

CHARGES/CREDITS TO QUALIFYING FACILITY

A. Basic Service Charges

A monthly 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.

Monthly Basic Service charges, applicable to QFs directly interconnected to the Company, by Rate Schedule are:

Rate	Basic Service	Rate	Basic Service
<u>Schedule</u>	Charge (\$)	Schedule	Charge (\$)
RS	15.12	GST	20.16
GS	18.14	GSDT (secondary)	30.24
GSD (secondary)	30.24	GSDT (primary)	131.03
GSD (primary)	131.03	GSDT (subtrans.)	997.80
GSD (subtrans.)	997.80	SBFT (secondary)	55.43
SBF (secondary)	55.43	SBFT (primary)	156.22
SBF (primary)	156.22	SBFT (subtrans.)	1,023.00
SBF (subtrans.)	1,023.00	IST (primary)	626.90
IS (primary)	626.90	IST (subtrans.)	2,390.70
IS (subtrans.)	2,390.70		
SBI (primary)	652.10		
SBI (subtrans.)	2415.90		

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.

TAMPA ELECTRIC COMPANY DOCKET NO. 20180133-EI EXHIBIT NO. ____ (WRA-1) WITNESS: ASHBURN DOCUMENT NO. 7.1 PAGE 7 OF 7 FILED: 09/24/2018



THIRD REVISED SHEET NO. 8.312 CANCELS SECOND 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 20th business day following the end of the Monthly Period.

CHARGES/CREDITS TO THE CEP:

1. **Basic Service Charges:** A monthly 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.

Monthly Basic Service charges, applicable to CEPs directly interconnected to the Company, by Rate Schedule are:

RATE SCHEDULE	BASIC SERVICE CHARGE (\$)	RATE SCHEDULE	BASIC SERVICE CHARGE (\$)
RS	15.12		
GS	18.14	GST	20.16
GSD (secondary)	30.24	GSDT (secondary)	30.24
GSD (primary)	131.03	GSDT (primary)	131.03
GSD (subtrans.)	997.80	GSDT (subtrans.)	997.80
SBF (secondary)	55.43	SBFT (secondary)	55.43
SBF (primary)	156.22	SBFT (primary)	156.22
SBF (subtrans.)	1,023.00	SBFT (subtrans.)	1,023.00
IS (primary)	626.90	IST (primary)	626.90
IS (subtrans.)	2,390.70	IST (subtrans.)	2,390.70
SBI (primary)	652.10		
SBI (subtrans.)	2,415.90		
. ,			

Continued to Sheet No. 8.314

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