AUSLEY & MCMULLEN

ATTORNEYS AND COUNSELORS AT LAW

ORIGINAL

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

March 1, 2002

HAND DELIVERED

DECEMENT PRIZ: 17
COMMISSION
CLERK

Ms. Blanca S. Bayo, Director Division of Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

020177-EI

Re: Petition for Approval of Revised Lighting Tariffs by Tampa Electric Company

Dear Ms. Bayo:

Enclosed for filing in the above-styled matter on behalf of Tampa Electric Company are the original and fifteen (15) copies of Petition for Approval of Revised Lighting Tariffs by Tampa Electric Company.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning same to this writer.

Thank you for your assistance in connection with this matter.

Sincerely,

James D. Beasley

AUS JDB/pp
CAF Enclosures
CMP
COM
CTR
ECR
GCL
OPC
MMS
SEC

EPSC-BUREAU OF RECORDS

DOCUMENT NUMBER-DATE

02408 MAR-18

FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Approval of)
Revised Lighting Tariffs by)
Tampa Electric Company.)
)

DOCKET NO. _______ FILING: March 1, 2002

PETITION

Tampa Electric Company ("Tampa Electric" or "the company"), pursuant to Chapter 366.06, Florida Statutes, Rules 28-106.201 and 25-9.030, Florida Administrative Code files this its Petition for Approval of Revised Lighting Tariffs, and in support thereof states:

- 1. Tampa Electric is an investor-owned electric utility operating under the jurisdiction of this Commission and serving retail customers in Hillsborough and portions of Polk, Pinellas and Pasco Counties. The company's principal offices are located at 702 North Franklin Street, Tampa, Florida 33602.
- 2. The persons to whom all notices and other documents should be sent in connection with this docket are:

Mr. Lee L. Willis Mr. James D. Beasley Ausley & McMullen Post Office Box 391 Tallahassee, Florida 32302

Ms. Angela Llewellyn Administrator, Regulatory Coordination Tampa Electric Company Post Office Box 111 Tampa, Florida 33601

3. In this petition, Tampa Electric seeks approval for certain Revised Tariff Sheets listed in Exhibit "A". The requested amendments are attached hereto in standard and legislative format as Composite Exhibit "B".

Proposed New Service

4. The tariff sheet revisions include a new proposed rate for Premium Outdoor Lighting Service (OL-3) and miscellaneous pole description clarifications and

typographical corrections under the High Pressure Sodium Street Lighting Service (Schedule SL-2) and High Pressure Sodium General Outdoor Lighting Service (Schedule OL-1).

- 5. The company is proposing a new rate for a decorative 16-foot aluminum pole, offered under Schedule OL-3 (Sheet No. 6.306). This new service offering is in response to our customers' requests for a post-top pole of the Wadsworth design.
- 6. The proposed service rates for the new offerings are designed to take into account cost of service and other recognized ratemaking criteria.

Clarifications and Corrections to Existing Service Offerings

- 7. In addition to the tariff revisions for the aforementioned new service offering, Tampa Electric has updated the Schedule OL-1 (Sheet No. 6.271), to modify the description of the Standard Concrete Poles to be based on span length instead of fixture wattage size. These description modifications should eliminate confusion for customers desiring to change the size of a light while retaining the existing pole.
- 8. The company has also corrected typographical errors for the lumens of the 250-watt lamp under Schedule SL-2 (Sheet No. 6.262) and the 400-watt and 1000-watt lamps under Schedule OL-3 (Sheet No. 6.305).
- 9. These tariff modifications are for clarification and information purposes only and will not affect the pricing or service offerings.
- 10. Tampa Electric knows of no disputed issues of material fact relative to the lighting tariff revisions proposed herein.

WHEREFORE, Tampa Electric requests that this Commission consent to the application of the Revised Tariff Sheets as set forth in Exhibit "A". The company

requests that such approval be made effective at the expiration of the appropriate notice period pertaining to tariff modifications with that notice period expiring on or before April 30, 2002.

Dated this _____ day of March, 2002.

Respectfully submitted,

JAMES D. BEASLEY

Ausley & McMullen Post Office Box 391 Tallahassee, FL 32302

(850) 224-9115

ATTORNEYS FOR TAMPA ELECTRIC COMPANY



LIST OF REVISED TARIFF SHEETS

Twenty-Fourth Revised Sheet No. 6.262 Twenty-Second Revised Sheet No. 6.271 Eleventh Revised Sheet No. 6.305 Fourteenth Revised Sheet No. 6.306



Continued from Sheet No. 6.261

Energy Charge:

2.077¢ per kWh times the kWh per month as shown in the table below.

<u>Lumens</u>	<u>Lamp Size</u>	<u>kWh Per Month</u>
4,000	50 Watts	20
6,300	70 Watts	29
9,500	100 Watts	44
16,000	150 Watts	66
28,500	250 Watts	105
50,000	400 Watts	163

<u>ADDITIONAL CHARGE</u>: Whenever pavement must be removed and replaced in order to install the underground cable, the customer will bear the additional cost and will be charged a contribution in aide of construction.

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 CHARGE: See Sheet No. 6.021.

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 2.077¢/kWh of estimated or metered usage, at the Company's option, plus the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

SPECIAL PROVISIONS: The Customer shall be responsible for the cost incurred to repair or replace any facility which has been vandalized.

ISSUED BY: J. B. Ramil, President

TWENTY-SECOND REVISED SHEET NO. 6.271 **CANCELS TWENTY-FIRST REVISED SHEET NO. 6.271**

Continued from Sheet No. 6.270					
Cobra/Nema Cobra Cobra Flood Cobra Flood Mongoose	9,500 16,000 28,500 28,500 50,000 50,000 50,000	100 150 250 250 400 400 400	3.44 3.96 4.60 4.85 4.81 5.15 6.09	1.22 0.91 0.97 0.97 1.09 1.09 3.56	4.66 4.87 5.57 5.82 5.90 6.24 9.65
Additional light on a wood	or concrete pole)			
Cobra* Cobra/Nema Cobra/Nema Cobra Cobra Flood Cobra Flood Mongoose	4,000 6,300 9,500 16,000 28,500 28,500 50,000 50,000	50 70 100 150 250 250 400 400	\$2.69 2.72 3.12 3.64 4.30 4.85 4.51 5.15 6.09	\$1.17 1.20 1.22 0.91 0.97 0.97 1.09 1.09 3.56	\$3.86 3.92 4.34 4.55 5.27 5.82 5.60 6.24 9.65

Pole/Wire Charge:

	Pole/Wire Type	Pole/Wi	<u>re Charge</u>
Wood	30ft	OH	\$2.76
Wood	30ft, (Inaccessible)	OH	5.98
Wood Standard Existing Pole	35ft, 35ft, DB Concrete	OH OH UG	3.09 5.38 5.01
Standard	35ft, DB Conc, Up to 100ft Span Length	ÜĞ	11.09
Standard	35ft, DB Conc, 100ft - 150ft Span Length	UĞ	14.95
Standard	35ft, DB Conc, Above 150ft Span Length	UG	22.44
Post Top*	10ft, DB Alum	UG	7.07
Post Top	16ft, DB Fiber	UG	7.07

^{*(}Closed to new business beginning April 18, 2000)

Continued to Sheet No. 6.272

ISSUED BY: J. B. Ramil, President

^{* (}Closed to new business beginning January 1, 1995)
** (Closed to new business beginning December 1, 1995)

				KEVISED SHEET	
	Continued	from She	et No. 6.304		
Shoebox Shoebox Shoebox Flat Decorative*	9,500 28,500 50,000 50,000	100 250 400 400	8.52 9.02 10.37 23.86	1.36 1.45 1.54 1.75	9.88 10.47 11.91 25.61
Fixture Type: Metal Halide					
Shoebox Shoebox Shoebox Flood Flood Cube Decorative* General Post Top Salem Post Top Cobra	12,800 32,000 107,800 32,000 107,800 36,000 14,800 14,800 32,000	175 400 1000 400 1000 400 175 175 400	\$7.28 10.33 15.63 7.55 9.48 16.87 14.78 10.81 5.44	\$5.14 2.46 4.56 2.33 4.56 2.96 5.84 5.29 4.45	\$12.42 12.79 20.19 9.88 14.04 19.83 20.62 16.10 9.89
Additional light on a pole Fixture Type: High Pressure	Sodium				
Classic Post Top Colonial Post Top Salem Post Top Shoebox Shoebox Shoebox Flat Decorative* Additional light on a pole Fixture Type: Metal Halide	9,500 9,500 9,500 9,500 28,500 50,000 50,000	100 100 100 100 250 400 400	\$13.59 13.12 8.15 7.71 8.21 9.56 22.80	\$2.11 2.31 2.06 1.36 1.45 1.54 1.75	\$15.70 15.43 10.21 9.07 9.66 11.10 24.55
Shoebox Shoebox Shoebox Flood Flood Cube Decorative* General Post Top Salem Post Top Cobra	12,800 32,000 107,800 32,000 107,800 36,000 14,800 14,800 32,000	175 400 1000 400 1000 400 175 175 400	7.28 9.52 15.63 7.20 9.13 17.21 14.78 10.81 4.18	5.14 2.46 4.56 2.33 4.56 2.96 5.84 5.29 4.25	12.42 11.98 20.19 9.53 13.69 20.17 20.62 16.10 8.43
Description Post Top Bracket (for addition	onal post top	fixture)	Facilities Charge 3.85	Maintenance <u>Charge</u> 0.03	Total Monthly <u>Charge</u> 3.88
*(Closed to new business be	eginning April	18, 2000))		
	Continu	ued to She	eet 6.306		
POLIED BY: L.B. Domil Drovident					

ISSUED BY: J. B. Ramil President

FOURTEENTH REVISED SHEET NO. 6.306 CANCELS THIRTEENTH REVISED SHEET NO. 6.306

Continued from Sheet No. 6.305						
Pole/Wire Char	ge:		Pole/Wire	Maintananaa	Total	
	Pole/Wire Type	_	Charge	Maintenance <u>Charge</u>	Monthly <u>Charge</u>	
Heritage*	Post Top, DB Alum	UG	\$21.70	\$0.99	\$22.69	
Capitol*	Post Top, DB Alum	UG	33.41	0.85	34.26	
Waterford	Post Top, DB Conc	UG	22.19	0.06	22.25	
Aluminum*	Post Top, DB Alum	UG	15.36	0.06	15.42	
Arlington*	Post Top, DB Alum	UG	20.70	0.85	21.55	
Charleston	Post Top, DB Alum	UG	21.10	0.85	21.95	
Riviera*	Post Top, DB Alum	UG	26.03	0.99	27.02	
Wadsworth	Post Top, DB Alum	UG	21.58	0.22	21.80	
Winston	Post Top, DB Fiber	UG	12.64	0.99	13.63	
Victorian	Post Top, DB Conc	UG	22.19	0.08	22.27	
Steel*	30ft, AB Steel	UG	38.56	2.05	40.61	
Aluminum*	30ft, AB Alum	UG	47.78	2.05	49.83	
Tall Waterford	35ft, DB Conc	UG	26.01	0.06	26.07	
Standard	16ft, DB Conc	UG	14.47	0.16	14.63	
Standard	25ft or 30ft, DB Conc	UG	19.44	0.06	19.50	
Standard	35ft, DB Conc	UG	21.28	0.06	21.34	
Standard	45ft, DB Conc	UG	25.01	0.06	25.07	
Round	23 ft, DB Conc	UG	18.43	0.19	18.62	
Existing Pole		UG	9.68	0.06	9.74	
Wood	Up to 45ft	ОН	5.99	0.02	6.01	
Standard	Up to 45ft, DB Conc	ОН	9.03	0.02	9.05	

^{*(}Closed to new business beginning April 18, 2000)

TIMED SERVICE:

<u>Description</u>	Facilities <u>Charge</u>	Maintenance <u>Charge</u>	Total <u>Monthly Charge</u>
Timer	\$9.30	\$1.56	\$10.86

Energy Charge:

2.077¢ per kWh time the kWh per month as shown in the table below.

Continued to Sheet No. 6.307

ISSUED BY: J. B. Ramil, President

TWENTY-FOURTH TWENTY-THIRD REVISED SHEET NO. 6.262 TWENTY-THIRD

CANCELS TWENTY-SECOND REVISED SHEET NO. 6.262

Continued from Sheet No. 6.261

Energy Charge:

2.077¢ per kWh times the kWh per month as shown in the table below.

<u>Lumens</u>	<u>Lamp Size</u>	kWh Per Month
4,000	50 Watts	20
6,300	70 Watts	29
9,500	100 Watts	44
16,000	150 Watts	66
28,500 28,000	250 Watts	105
50,000	400 Watts	163

<u>ADDITIONAL CHARGE</u>: Whenever pavement must be removed and replaced in order to install the underground cable, the customer will bear the additional cost and will be charged a contribution in aide of construction.

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 CHARGE: See Sheet No. 6.021.

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 2.077¢/kWh of estimated or metered usage, at the Company's option, plus the applicable additional charges as specified on Sheet Nos. 6.020 and 6.021.

PAYMENT OF BILLS: See Sheet No. 6.022.

SPECIAL PROVISIONS: The Customer shall be responsible for the cost incurred to repair or replace any facility which has been vandalized.

ISSUED BY: J. B. Ramil, President DATE EFFECTIVE: April 18, 2000

TWENTY-SECOND TWENTY-FIRST REVISED SHEET NO. 6.271 TWENTY-FIRST

DATE EFFECTIVE: May 15, 2001

CANCELS TWENTIETH REVISED SHEET NO. 6.271

Continued from Sheet No. 6.270					
Cobra/Nema Cobra Cobra Flood Cobra Flood Mongoose	9,500 16,000 28,500 28,500 50,000 50,000 50,000	100 150 250 250 400 400 400	3.44 3.96 4.60 4.85 4.81 5.15 6.09	1.22 0.91 0.97 0.97 1.09 1.09 3.56	4.66 4.87 5.57 5.82 5.90 6.24 9.65
Additional light on a wood	or concrete pole	;			
Cobra* Cobra/Nema Cobra/Nema Cobra Cobra Flood Cobra Flood Mongoose	4,000 6,300 9,500 16,000 28,500 28,500 50,000 50,000	50 70 100 150 250 250 400 400 400	\$2.69 2.72 3.12 3.64 4.30 4.85 4.51 5.15 6.09	\$1.17 1.20 1.22 0.91 0.97 0.97 1.09 1.09 3.56	\$3.86 3.92 4.34 4.55 5.27 5.82 5.60 6.24 9.65

Pole/Wire Charge:

	Pole/Wire Type	Pole/Wi	re Charge				
Wood Wood Wood Standard Existing Pole Standard	30ft 30ft, (Inaccessible) 35ft, 35ft, DB Concrete Up to 100ft Span Length 35ft, DB Conc, for 70/100 watt light	OH OH OH OG UG	\$2.76 5.98 3.09 5.38 5.01 11.09				
Standard Standard Post Top*	100ft - 150ft Span Length 35ft, DB Conc, for 150 watt light Above 150ft Span Length 35ft, DB Conc, for 250/400 watt light 10ft, DB Alum	UG UG UG UG	14.95 22.44 7.07 7.07				
Post Top	16ft, DB Fiber						
(3.3334 10 110 11 15 1	*(Closed to new business beginning April 18, 2000) Continued to Sheet No. 6.272						

ISSUED BY: J. B. Ramil, President

^{* (}Closed to new business beginning January 1, 1995)
** (Closed to new business beginning December 1, 1995)

ELEVENTH TENTH REVISED SHEET NO. 6.305 CANCEL TENTH NINTH REVISED SHEET NO. 6.305

Continued from Sheet No. 6.304							
Shoebox Shoebox Shoebox Flat Decorative*	9,500 28,500 50,000 50,000	100 250 400 400	8.52 9.02 10.37 23.86	1.36 1.45 1.54 1.75	9.88 10.47 11.91 25.61		
Fixture Type: Metal Halide							
Shoebox Shoebox Shoebox	12,800 32,000 107,800 32,000	175 400 1000	\$7.28 10.33 15.63	\$5.14 2.46 4.56	\$12.42 12.79 20.19		
Flood	36,000	400	7.55	2.33	9.88		
Flood Cube Decorative* General Post Top Salem Post Top Cobra	107,800 110,000 36,000 14,800 14,800 32,000	1000 400 175 175 400	9.48 16.87 14.78 10.81 5.44	4.56 2.96 5.84 5.29 4.45	14.04 19.83 20.62 16.10 9.89		
Additional light on a pole Fixture Type: High Pressure	Sodium						
Classic Post Top Colonial Post Top Salem Post Top Shoebox Shoebox Shoebox Flat Decorative*	9,500 9,500 9,500 9,500 28,500 50,000 50,000	100 100 100 100 250 400 400	\$13.59 13.12 8.15 7.71 8.21 9.56 22.80	\$2.11 2.31 2.06 1.36 1.45 1.54 1.75	\$15.70 15.43 10.21 9.07 9.66 11.10 24.55		
Additional light on a pole Fixture Type: Metal Halide							
Shoebox Shoebox Shoebox	12,800 32,000 107,800 32,000	175 400 1000	7.28 9.52 15.63	5.14 2.46 4.56	12.42 11.98 20.19		
Flood	36,000	400	7.20	2.33	9.53		
Flood Cube Decorative* General Post Top Salem Post Top Cobra	107,800 110,000 36,000 14,800 14,800 32,000	1000 400 175 175 400	9.13 17.21 14.78 10.81 4.18	4.56 2.96 5.84 5.29 4.25	13.69 20.17 20.62 16.10 8.43		
Description Post Top Bracket (for addition	onal post top	fixture)	Facilities Charge 3.85	Maintenance <u>Charge</u> 0.03	Total Monthly <u>Charge</u> 3.88		
*(Closed to new business be	eginning Apri	18, 2000))				
	Contin	ued to She	eet 6.306				

ISSUED BY: J. B. Ramil President

DATE EFFECTIVE: January 8, 2002

FOURTEENTH THIRTEENTH REVISED SHEET NO. 6.306 THIRTEENTH CANCELS TWELFTH REVISED SHEET NO. 6.306

Continued from Sheet No. 6.305						
Pole/Wire Charg	ge:				Total	
			Pole/Wire	Maintenance	Monthly	
	Pole/Wire Type		<u>Charge</u>	<u>Charge</u>	<u>Charge</u>	
Heritage*	Post Top, DB Alum	UG	\$21.70	\$0.99	\$22.69	
Capitol*	Post Top, DB Alum	UG	33.41	0.85	34.26	
Waterford	Post Top, DB Conc	UG	22.19	0.06	22.25	
Aluminum*	Post Top, DB Alum	UG	15.36	0.06	15.42	
Arlington*	Post Top, DB Alum	UG	20.70	0.85	21.55	
Charleston	Post Top, DB Alum	UG	21.10	0.85	21.95	
Riviera*	Post Top, DB Alum	UG	26.03	0.99	27.02	
Wadsworth	Post Top, DB Alum	UG	21.58	0.22	21.80	
Winston	Post Top, DB Fiber	UG	12.64	0.99	13.63	
Victorian	Post Top, DB Conc	UG	22.19	0.08	22.27	
Steel*	30ft, AB Steel	UG	38.56	2.05	40.61	
Aluminum*	30ft, AB Alum	UG	47.78	2.05	49.83	
Tall Waterford	35ft, DB Conc	UG	26.01	0.06	26.07	
Standard	16ft, DB Conc	UG	14.47	0.16	14.63	
Standard	25ft or 30ft, DB Conc	UG	19.44	0.06	19.50	
Standard	35ft, DB Conc	UG	21.28	0.06	21.34	
Standard	45ft, DB Conc	UG	25.01	0.06	25.07	
Round	23 ft, DB Conc	UG	18.43	0.19	18.62	
Existing Pole		UG	9.68	0.06	9.74	
Wood	Up to 45ft	ОН	5.99	0.02	6.01	
Standard	Up to 45ft, DB Conc	ОН	9.03	0.02	9.05	
Round	23 ft, DB Conc	UC	18.43	0.19	18.62	
*/Closed to now	husiness heginning April 19	2000)				

^{*(}Closed to new business beginning April 18, 2000)

TIMED SERVICE:

Description	Facilities <u>Charge</u>	Maintenance <u>Charge</u>	Total <u>Monthly Charge</u>
Timer	\$9.30	\$1.56	\$10.86

Energy Charge:

2.077¢ per kWh time the kWh per month as shown in the table below.

Continued to Sheet No. 6.307

DATE EFFECTIVE: October 16, 2001

ISSUED BY: J. B. Ramil, President