### AUSLEY & MCMULLEN

ATTORNEYS AND COUNSELORS AT LAW

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

November 5, 2008

#### **HAND DELIVERED**

Ms. Ann Cole, Director Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re:

Petition for Rate Increase by Tampa Electric Company;

Docket No. 080317-EI

Dear Ms. Cole:

Enclosed are the original and fifteen (15) copies of Tampa Electric Company's Service Hearings Late-Filed Exhibits as follows:

- 1. Late-Filed Exhibit 10 "Customer: Rose Thompson Two Year Billing History"
- 2. Late-Filed Exhibit 11 "Bill Payment Locations Free and Nominal Fee"
- 3. Late-Filed Exhibit 12 "Inverted Rate Analysis Percentage of Customers by Usage Leval Average Use by KWH by Person"

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

	Please note that Late-Filed Exhibit 12 was misnumbered as Late-Filed Exhibit 10 in the
COM	Stompany's filing of that exhibit on October 31, 2008 and is refiled here. There are no other
<b>ECR</b>	changes in Late-Filed Exhibit 12 except a change in exhibit number from 10 to 12 and a change
GCL	2 in the filing date.
OPC	Thank you for your aggistance in connection with this matter
RCP	Thank you for your assistance in connection with this matter.
SSC	Sincerel ///
SGA	
ADM	tu ////
CLK	
	Lee L/Willis
	LLW/bjd
	cc: All Parties of Record (w/encls.)

DOCUMENT NUMBER-DATE

10397 NOV-58

Ms. Ann Cole November 5, 2008 Page Two

#### **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing Service Hearings Exhibits 10, 11 and 12, filed on behalf of Tampa Electric Company, has been furnished by U. S. Mail or hand delivery (\*) on this 5th day of November 2008 to the following:

Keino Young/Martha Brown\*
Jennifer Brubaker/Jean Hartman
Office of General Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

J. R. Kelly/Patricia A. Christensen Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400

Robert Scheffel Wright John T. LaVia, III Young van Assenderp, P.A. 225 South Adams Street, Suite 200 Tallahassee, FL 32301 Vicki Gordon Kaufman Jon C. Moyle, Jr. Anchors Smith Grimsley 118 North Gadsden Street Tallahassee, FL 32301

John W. McWhirter, Jr. McWhirter, Reeves & Davidson, P.A. Post Office Box 3350 Tampa, FL 33601-3350

Michael B. Twomey Post Office Box 5256 Tallahassee, FL 32314-5256

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS LATE-FILED EXHIBIT 10 PAGE 1 OF 2 FILED: NOVEMBER 5, 2008

**CUSTOMER: ROSE THOMPSON** Two Year Billing History

Request

The request was initiated from testimony from Rose Thompson at the Winter Haven Service Hearing on October 22, 2008. Ms. Thompson expressed confusion about her bill which appears to increase by \$8 to \$13 each month. The company was asked to provide a listing of her most recent 24-month of bills.

Response

The attached spreadsheet details the billing and collection activity for Rose Thompson for the past 24 months. Ms. Thompson's bill fluctuates each month based on energy usage and there do not appear to be any billing abnormalities.

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DOCUMENT NUMBER-DATE

FPSC-COMMISSION CLERK

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## Rose Thompson 654 Sears Av NE

Meter Rea	ading Da	ate				
Month	Day	Yr	Reading	KWH	Billed	Total Bill
Oct.	20	2008	16742	801	\$105.64	\$105.64
Sep.	23	2008	15941	887	\$115.91	\$115.91
Aug.	21	2008	15054	777	\$102.80	\$102.80
Jul.	22	2008	14277	856	\$112.22	\$112.22
Jun.	19	2008	13421	941	\$122.33	\$122.33
May	21	2008	12480	887	\$115.91	\$115.91
Apr.	24	2008	11593	803	\$105.92	\$105.92
Mar.	26	2008	10790	990	\$128.18	\$128.18
Feb.	21	2008	9800	871	\$114.00	\$114.00
Jan.	23	2008	8929	1097	\$140.92	\$140.92
Dec.	19	2007	7832	882	\$114.86	\$114.86
Nov.	20	2007	6950	763	\$100.75	\$100.75
Oct.	22	2007	6187	1045	\$134.19	\$134.19
Sep.	21	2007	5142	1111	\$142.03	\$142.03
Aug.	21	2007	4031	953	\$123.30	\$123.30
Jul.	23	2007	3078	836	\$109.41	\$109.41
Jun.	20	2007	2242	732	\$97.05	\$97.05
May	22	2007	1510	608	\$82.37	\$82.37
Apr.	23	2007	902	692	\$92.33	\$92.33
*Mar.	23	2007	210	699	\$93.15	\$93.15
Feb.	21	2007	52311	760	\$100.39	\$100.39
Jan.	24	2007	51551	913	\$118.54	\$225.81
Dec.	20	2006	50638	856	\$107.27	\$107.27
Nov.	17	2006	49782	666	\$85.72	\$85.72
Oct.	20	2006	49116	780	\$98.65	\$98.65

<sup>\*\*</sup> New AMR meter installed

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS

LATE-FILED EXHIBIT 11

PAGE 1 OF 4

FILED: NOVEMBER 5, 2008

BILL PAYMENT LOCATIONS
FREE AND NOMINAL FEE

Request

The request was initiated from discussions at the Winter Haven Service Hearing on October 22,

2008 regarding Tampa Electric's bill payment locations. The company was asked to provide a

listing of payment locations that did not charge a fee and those that charged a nominal fee. The

company was asked to provide a map of the locations, if one exists.

**Background** 

In 2000 and 2001, Tampa Electric closed its satellite customer service offices to consolidate call

center operations in an effort to manage costs and to address growing concerns for customer and

employee safety. Tampa Electric has contracted with ten vendors who offer free pay locations

(primary vendors) throughout the company's service territory in locations near prior satellite

customer service offices. In addition to these locations, the company has contracted with

vendors who charge a nominal fee of \$1.50 to customers for processing (secondary vendors).

Finally there are non-contracted secondary vendors who also charge a nominal fee. These

vendors include Amscot, Fidelity and IPP. The company also accepts payment by mail, on-line

and telephone payment options, automatic payment machines and automatic bank draft

arrangements.

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS LATE-FILED EXHIBIT 11 PAGE 2 OF 4 FILED: NOVEMBER 5, 2008

#### Response

The attached chart, "Tampa Electric Company – Bill Payment Locations" lists all of the company's primary and secondary vendors. Although the company does not maintain a map with all locations, the locations in bold print represent primary vendors near prior company satellite offices. The company notifies customers of pay locations through bill inserts and on its website, <a href="www.tampaelectric.com">www.tampaelectric.com</a>. On the website, customers can identify a desired pay location area and through Mapquest, can obtain an area map identifying the site with driving instructions.

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS LATE-FILED EXHIBIT 11 PAGE 3 OF 4 FILED: NOVEMBER 5, 2008

## Tampa Electric Company Authorized Walk In Payment Locations

Service Area	Name	Address	City	Zip	Pay Method
Tampa	The UPS Store	3959 Van Dyke Rd	Lutz	33549	Fee
Carrollwood/Lutz		10815 N Nebraska Ave	Tampa	33612	Fee
	7-Eleven	11211 N Dale Mabry	Tampa	33618	
				1000.10	
Downtown	The Children's Board of Hills Cnty	1002 E Palm Ave	Tampa	33605	No Fee
	The Check Casher	1497 Nebraska Ave	Tampa	33602	Fee
	Ace Cash Express	2720 KENNEDY BLVD.	TAMPA	33609	Fee
North Tampa	Citgo Food Store	9911 N. Nebraska Ave.	Tampa	33612	No Fee
	Fletcher Supermarket	1502 E. Fletcher Ave.	Tampa	33612	No Fee
	Ace Cash Express	8207 N. Florida Ave	Tampa	33604	Fee
	Ace Cash Express	4001 E. Hillsborough	Tampa	33610	Fee
	Ace Cash Express	2532-B Bearss Ave	Tampa	33613	Fee
	Ace Cash Express	3921 N. Florida Ave	Tampa	33603	Fee
	Ace Cash Express	2317 E. Hillsborough Ave	Tampa	33610	Fee
	Ace Cash Express	8800 N. Florida Ave	Tampa	33604	Fee
	7-Eleven	6845 N 22nd St	Tampa	33610	Fee
	7-Eleven	5604 N Hesperides	Tampa	33614	Fee
	7-Eleven	4001 W Waters Ave	Tampa	33614	Fee
	7-Eleven	2301 W Linebaugh	Tampa	33612	Fee
	7-Eleven	7124 N Dale Mabry	Tampa	33614	Fee
	7-Eleven	2302 W Waters	Tampa	33604	Fee
	7-Eleven	3560 W Waters Ave	Tampa	33614	Fee
	7-Eleven	824 W Waters Ave	Tampa	33604	Fee
South Tampa	Stop N' Pick	2602 W Kennedy Blvd	Tampa	33609	Fee
	Bay Check Cashing	5239 S Dale Mabry	Tampa	33611	Fee
	West Shore Pharmacy	3206 S West Shore Blvd	Tampa	33629	Fee
	La Solucion Cash Advance	8004 C North Armenia Ave.	Tampa	33604	Fee
West Tampa	7-Eleven	3444 W Columbus	Tampa	33607	Fee
	Ace Cash Express	2355-B W. Hillsborough Ave	Tampa	33603	Fee
	Ace Cash Express	6821 W. Hillsborough Ave	Tampa	33634	Fee
	Ace Cash Express	4025 W. Hillsborough Ave	Tampa	33614	Fee
Oldsmar	The UPS Store	13046 Race Track Rd	Tampa	33626	No Fee
USF	Conimark Mail Center	1715 E Flowler Ave	Tampa	33612	Fee
V505	5	0045 N 00 4 6:		00000	
YBOR	Bud's Supermarket	2615 N 22nd St	Tampa	33605	Fee
T	Ass Cook Frances	0000 FOTh CAN	Tamala T	20047	T
Temple Terrace	Ace Cash Express	9303 56Th St N	Temple Terrace	33617	Fee
	7-Eleven	7301 Temple Terrace Hwy	Tampa	33637	Fee
	7-Eleven	8002 N 56th St	Tampa	33617	Fee
	7-Eleven	4943 E Busch Blvd	Tampa	33617	Fee
	7-Eleven	5601 E Fletcher Ave	Tampa	33617	Fee
	7-Eleven	10846 N 56th St	Tampa	33617	Fee

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS LATE-FILED EXHIBIT 11 PAGE 4 OF 4 FILED: NOVEMBER 5, 2008

## Tampa Electric Company Authorized Walk In Payment Locations

Service Area	Name	Address	City	Zip	Pay Method
Brandon/Valrico	G&M Financial	713 W. Lumsden Rd.	Brandon	33511	No Fee
	Cash Kwick Inc	7230 S Highway 301	Riverview	33569	Fee
	D&D Grocery	3519 Nichols Rd	Lithia	33547	Fee
	Ace Cash Express	1335 Brandon Blvd. #F	Brandon	33511	Fee
Seffner	Mr. Quick Loan #2	11923 Martin Luther King Blv	Seffner	33584	Fee
	Ace Cash Express	11200 E. Mlk Blvd.	Seffner	33584	Fee
Plant City	Felton's Meat & Produce	617 N Maryland Ave	Plant City	33566	No Fee
	Hardee's Fashion	1501 N Wheeler St	Plant City	33566	Fee
	Mr. Quick Loan #4	3514 W Baker St	Plant City	33563	Fee
	Save-A-Lot#135	1401 S. Collins St.	Plant City	33563	Fee
Ruskin	Caloosa TV Inc.	791 Cortaro Dr	Sun City Center	33573	No Fee
	Save A Penny Food	601 US Hwy 41 N	Ruskin	33570	
	Cash Kwick Inc.	2107 E College Ave	Ruskin	33570	Fee
Pasco Co	Family Market	37007 Lock St	Dade City	33523	No Fee
Dade City	RX Care Pharmacy	14306 7th St	Dade City	33523	Fee
Polk Co	Sunrise Supermarket	2581 Sun Acres Blvd	Auburndale	33823	Fee
Auburndale	Exchange Self Storage	214 Orange Street	Auburndale	33823	Fee
Mulberry	Mulberry Citgo	1285 N Church Ave	Mulberry	33860	No fee
	Seven Star Food Store #3	6940 Old Hwy 37	Bradley	33835	Fee
Winter Haven	7 Days	3071 Cypress Gardens Rd.	Winter Haven	33884	No Fee
	Wahneta Discount Foods, Inc	401 S Rifle Range Rd	Winter Haven	33880	Fee
· · · · · · · · · · · · · · · · · · ·	Greyhound/Western Union	900 Sixth St NW	Winter Haven	33880	Fee

Primary (No Fee) Secondary (\$1.50 Fee)

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS

LATE-FILED EXHIBIT 12

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INVERTED RATE ANALYSIS
Percentage of Customers by Usage Level
Average Use by KWH by Person

Request

The request was initiated from discussions at the Winter Haven Service Hearing on October 22,

2008 regarding Tampa Electric's proposed residential inclining block rate or inverted rate.

Specifically, the company was asked to provide the number and percentage of customers by

various usage ranges.

**Background** 

In the direct testimony of Tampa Electric witness William R. Ashburn, the company considered

numerous objectives in designing its rates. One of its objectives was to provide conservation-

oriented price signals. The company is proposing to meet this objective by changing the

residential standard service rate schedule from a flat base energy rate to a two-block, inverted

base energy rate design, with break point at 1,000 kWh and a \$0.01 per kWh differential between

the two blocks. It is proposing to make a similar change to its fuel factor in Docket No. 080001-

EI to fully take advantage of this conservation-oriented rate design.

As witness Ashburn describes in his testimony, an inverted base energy rate has become a

standard in Florida with the Florida Public Service Commission having approved such rates for

Florida Power & Light ("FP&L") and Progress Energy Florida ("PEF") in Order No. PSC-05-

0902-S-EI in Docket Nos. 050045-EI and 050188-EI, issued September 14, 2005 and in Order

No. PSC-02-0655-AS-EI in Docket No. 000824-EI, issued May 14, 2002, respectively.

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI

SERVICE HEARINGS

LATE-FILED EXHIBIT 12

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Additionally, the Commission approved inverted residential fuel rates at 1,000 kWh for both

FP&L and PEF in Order No. PSC-05-1252-FOF-EI in Docket No. 050001-EI, issued December

23, 2005. More recently the Commission approved Florida Public Utilities inverted fuel rate at

1,000 kWh in the fuel docket in Order PSC-08-0030-FOF-EI, issued January 08, 2008. The

higher rate at the second block, above 1,000 kWh, provides a price signal to customers about

energy use that can serve as a way to encourage energy conservation while the lower first block

rate provides a billing benefit to lower use customers.

Tampa Electric's proposed residential inverted rate structure would be applied similarly to that

of FP&L and PEF. For the first block of energy usage, 1,000 kWh, customers would pay a base

energy charge of \$.05079 per kWh. As usage exceeds 1,000 kWh, customers would pay a higher

base energy charge of \$.06079 per kWh for all energy consumed above 1,000 kWh. For

example, if a customer uses 1,100 kWh, the first 1,000 kWh is priced at the lower block rate and

the 100 kWh is priced at the higher block rate for a total base energy charge of \$56.16. Under a

levelized rate per kWh consumed, the total base energy charge would be \$59.72.

Response

The attached chart, "Tampa Electric Company - Residential Monthly Number of Bills and

Percent of Bills per Monthly Customer kWh Usage", shows the monthly number of bills per

kWh usage, and the percent of monthly bills at various usage levels with cumulative totals.

Tampa Electric used similar data from 2007 to evaluate the overall impact inverted rates would

have on residential customers as it developed its rate design. Based on this usage information,

the "breakeven" for customers under a levelized design compared to an inverted rate design is at

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SERVICE HEARINGS

LATE-FILED EXHIBIT 12

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approximately 1,500 kWh; that is, customers' rates would be the same under both rate designs

(current and proposed). Furthermore, approximately two-thirds of Tampa Electric's customers

use less than 1,500 kWh per month and will benefit from the proposed inverted rate.

Tampa Electric has also provided two additional charts showing the proposed monthly bill

amounts per customer usage by assuming 1) proposed inverted fuel and energy charges and 2)

flat fuel and energy charges. It demonstrates that at 1,500 kWh of monthly usage, the base rate

increase is about the same under both rate designs; a 10.1 percent increase for inverted fuel and

energy charges and a 10.2 percent increase for flat fuel and energy charges.

### **Tampa Electric Company Residential Monthly Number of Bills and** Percent of Bills per Monthly Customer kWh Usage 12-Months Ending September 2008

Customer Monthly	Monthly Number	Cumulative	Percent of Total	Cumulative Percent of Total
kWh Usage	of Bills	Number of Bills	Monthly Bills	Monthly Bills
0	3,478	3,478	0.61%	0.61%
1 - 500	88,846	92,324	15.60%	16.21%
501 - 600	30,981	123,305	5.44%	21.65%
601 - 700	33,518	156,823	5.88%	27.53%
701 - 800	34,691	191,514	6.09%	33.62%
801 - 900	34,649	226,163	6.08%	39.71%
901 -1,000	33,811	259,974	5.94%	45.64%
1,001 - 1,250	76,997	336,971	13.52%	59.16%
1,251 - 1,500	63,304	400,275	11.11%	70.27%
1,501 - 1,750	48,936	449,211	8.59%	78.86%
1,751 - 2,000	36,005	485,216	6.32%	85.19%
2,001 - 2,250	25,808	511,024	4.53%	89.72%
2,251 - 2,500	18,130	529,154	3.18%	92.90%
2,501 - 2,750	12,572	541,726	2.21%	95.11%
2,751 - 3,000	8,641	550,367	1.52%	96.62%
3,001 - 3,500	9,856	560,223	1.73%	98.35%
3,501 - 4,000	4,574	564,797	0.80%	99.16%
4,001 - 4,500	2,143	566,940	0.38%	99.53%
4,501 - 5,000	1,071	568,011	0.19%	99.72%
Over 5,000	1,588	569,599	0.28%	100.00%
Total	569,599	·	100.00%	

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI SERVICE HEARINGS LATE-FILED EXHIBIT 12 PAGE 5 OF 5 FILED: NOVEMBER 5, 2008

# Tampa Electric Company Proposed Monthly Bill Amounts per Monthly Customer kWh Usage Assuming Inverted Fuel and Energy Charges

Customer Monthly kWh Usage	Proposed Monthly Bill as of 1/1/09	Proposed Monthly Bill as of 5/7/09	Dollar Increase	Percent of Total Monthly
500	\$68.58	\$74.72	\$6.14	9.0%
750	\$98.51	\$106.70	\$8.19	8.3%
1,000	\$128.44	\$138.68	\$10.24	8.0%
1,100	\$141.44	\$153.52	\$12.08	8.5%
1,200	\$154.44	\$168.36	\$13.92	9.0%
1,300	\$167.43	\$183.20	\$15.77	9.4%
1,400	\$180.43	\$198.05	\$17.62	9.8%
1,500	\$193.43	\$212.89	\$19.46	10.1%
1,800	\$232.42	\$257.41	\$24.99	10.8%
2,000	\$258.42	\$287.10	\$28.68	11.1%
3,000	\$388.40	\$435.52	\$47.12	12.1%
5,000	\$648.36	\$732.36	\$84.00	13.0%

# Tampa Electric Company Proposed Monthly Bill Amounts per Monthly Customer kWh Usage Assuming Flat Fuel and Energy Charges

Customer Monthly kWh Usage	Proposed Monthly Bill as of 1/1/09	Proposed Monthly Bill as of 5/7/09	Dollar Increase	Percent Increase
500	\$70.37	\$78.31	\$7.94	11.3%
750	\$101.20	\$112.08	\$10.88	10.8%
1,000	\$132.03	\$145.86	\$13.83	10.5%
1,100	\$144.36	\$159.37	\$15.01	10.4%
1,200	\$156.69	\$172.87	\$16.18	10.3%
1,300	\$169.02	\$186.38	\$17.36	10.3%
1,400	\$181.36	\$199.89	\$18.53	10.2%
1,500	\$193.69	\$213.40	\$19.71	10.2%
1,800	\$230.68	\$253.93	\$23.25	10.1%
2,000	\$255.34	\$280.94	\$25.60	10.0%
3,000	\$378.66	\$416.03	\$37.37	9.9%
5,000	\$625.28	\$686.21	\$60.93	9.7%