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October 12, 2009

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COMMISSION
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Ms. Ann Cole, Director
Division of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Re: Request for approval of change rate used to account for allowance funds used during construction (AFUDC) from 7.79% to 8.17% effective May 1, 2009, by Tampa Electric Company; FPSC Docket No. 090446-EI

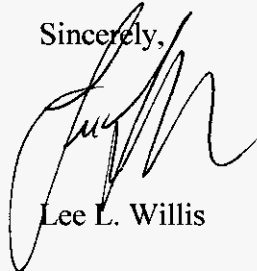
Dear Ms. Cole:

Enclosed for filing in the above docket are the original and five copies of Tampa Electric Company's answers to the Florida Public Service Commission Staff's First Data Request dated October 5, 2009.

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,



Lee L. Willis

COM
ECR
GCL/LLW/pp
OPC Enclosure
RCP
SSC cc: Keino Young (w/enc.)
SGA
ADM
CLK

DOCUMENT NUMBER-DATE

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**TAMPA ELECTRIC COMPANY
DOCKET NO. 090446-EI
STAFF'S FIRST DATA REQUEST
REQUEST NO. 1
PAGE 1 OF 2
FILED: OCTOBER 12, 2009**

1. Please refer to Page 34 of Order No. PSC-09-0571-FOF-EI, issued August 21, 2009, in Docket No. 080317-EI, In re: Petition for Rate Increase by Tampa Electric Company. Using Schedule 2 as a format, please provide the reconciliation of the rate base and the capital structure, and the calculation of the AFUDC Rate, for the period ended April 2009.
 - A. Attached is the reconciliation of the rate base and the capital structure, and the calculation of the AFUDC Rate, for the period ended April 2009.

TAMPA ELECTRIC COMPANY
13-MONTH AVERAGE CAPITAL STRUCTURE
APRIL 2009

System per Books Amount	SPECIFIC ADJUSTMENTS					PRO RATA ADJUSTMENTS - INVESTOR SOURCES			
	Common Dividends Declared	Non-Utility Deferred Tax / ITC	Other Return Provided	Underrecovery of Clauses	Unamortized Rate Case Expense	Non-Utility Tax Accrual / A/R Assoc. Co	Other Return Provided	Job Order Receivables	Unamortized Rate Case Expense
Common Equity	1,745,147,791	8,743,626		(5,242)		(187,495)	(6,404,288)	(865,634)	(491,819)
Long-term Debt	1,611,100,295			(27,418,950)		(169,299)	(5,787,521)	(781,629)	(444,091)
Short-term Debt	36,232,308			(36,232,308)		(0)	(0)	(0)	(0)
Preferred Stock	0								
Customer Deposits	108,929,604								
Deferred Income Taxes	400,045,855		592,699	(39,973,093)	(587,753)				
Tax Credits - Zero Cost	0								
Tax Credits - Weighted Cost	11,170,183		(1,574)						
Total	3,912,626,037	8,743,626	591,125	(5,242)	(103,624,351)	(356,794)	(12,191,809)	(1,647,263)	(935,911)

PRO RATA ADJUSTMENTS - ALL SOURCES OF CAPITAL

	Non-Utility Property	ECCR Assets	ECRC Net Plant in Service	Construction Work in Progress	Acquisition Adjustment	Jurisdictional Separation	Total Specific and Pro Rata Adjustments	(\$) Adjusted Amount
Common Equity	(1,784,038)	(154,711)	(108,141,865)	(75,228,470)	(2,090,789)	(40,277,293)	(226,888,018)	1,518,259,773
Long-term Debt	(1,610,907)	(139,697)	(97,647,303)	(67,927,968)	(1,887,890)	(36,368,607)	(240,183,863)	1,370,916,433
Short-term Debt	(0)	(0)	(0)	(0)	(0)	(0)	(36,232,308)	0
Preferred Stock	0	0	0	0	0	0	0	0
Customer Deposits	(110,802)	(9,609)	(6,716,428)	(4,672,257)	(129,854)	(2,501,525)	(14,140,475)	94,789,129
Deferred Income Taxes	(366,268)	(31,763)	(22,201,826)	(15,444,614)	(429,245)	(8,269,040)	(88,710,903)	313,334,952
Tax Credits - Zero Cost	0	0	0	0	0	0	0	0
Tax Credits - Weighted Cost	(11,361)	(985)	(688,639)	(479,049)	(13,314)	(256,483)	(1,451,404)	9,718,779
Total	(3,883,375)	(336,765)	(235,396,061)	(163,752,358)	(4,551,092)	(87,672,948)	(605,606,971)	3,307,019,066

AFUDC CALCULATION	Adjusted Average Balance	% Ratio	Year End Average Cost Rate	Weighted Cost
Common Equity	1,518,259,773	45.92	11.25	5.17
Long Term Debt	1,370,916,433	41.45	6.81	2.82
Short Term Debt	0	0.00	2.72	0
Preferred Stock	0	0.00	0	0
Customer Deposits	94,789,129	2.87	6.11	0.18
Deferred Income Taxes	313,334,952	9.47	0	0
Tax Credits - Zero Cost	0	0.00	0	0
Tax Credits - Weighted Cost	9,718,779	0.29	0	0
Total	3,307,019,066	100.00		8.17

Note: The current AFUDC rate of 7.79% was authorized in Order No. PSC-95-1229-FOF-EI Docket No. 950621-EI, effective January 1, 1995.

TAMPA ELECTRIC COMPANY
 DOCKET NO. 090446-EI
 STAFF'S FIRST DATA REQUEST
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