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

October 20, 2009

HAND DELIVERED

RECEIVED-FPSC 09 OCT 20 PM 1: 08 COMMISSION

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

Re:

Environmental Cost Recovery Clause

FPSC Docket No. 090007-EI

Dear Ms. Cole:

Enclosed for filing in the above docket are the original and fifteen (15) copies of Tampa Electric Company's Notice of Correction of four pages of witness Howard T. Bryant's Exhibit HTB-3 included within the company's projection filing submitted on August 28, 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,

James D. Beasley

COM 5 JDB/pp
ECR 4 Enclosure

GCL 2 cc: All Parties of Record (w/enc.)

OPC ____
RCP 2 ___
SSC ___
SGA 1 ___
ADM ___
CLK | Cd Ror

DOSUMENT NUMBER-DATE

10706 ост 20 в

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Environmental Cost)	DOCKET NO. 090007-EI
Recovery Clause.)	
	_)	FILED: October 20, 2009

TAMPA ELECTRIC COMPANY'S NOTICE OF CORRECTION

Tampa Electric Company, ("Tampa Electric" or "the company") hereby furnishes notice of correction of entries on four pages of witness Howard T. Bryant's Exhibit HTB-3 included within the company's projection filing submitted on August 28, 2009. Attached hereto is one copy each of Forms 42-1P, 42-3P, 42-4P (Page 25 of 26) and 42-7P, each marked Revised 10/19/09. These revised pages are marked Bates stamp pages 14, 16, 40 and 75, respectively of Exhibit No. HTB-3. These corrected exhibit pages effect the following minor changes to Tampa Electric's positions on Issues 3, 4 and 7 as follows:

<u>Issue 3</u>: The appropriate amount of environmental cost projected to be recovered for the period January 2010 through December 2010 should be \$75,435,869 rather than the amount of \$75,438,315 set forth in Tampa Electric's Prehearing Statement.

Issue 4: The total environmental cost recovery amount, including true-up amount, for the period January 2010 through December 2010 for Tampa Electric should be \$92,894,828 after the adjustment for taxes, rather than the \$92,897,275 amount reflected in the company's Prehearing Statement.

10706 OCT 20 8
FPSC-COMMISSION CLERK

Issue 7: The IS Secondary factor at standard voltage should be 0.478 ¢/kWh rather than the 0.479 ¢/kWh referenced in the company's Prehearing Statement.

WHEREFORE, Tampa Electric furnishes notice of the foregoing corrections to witness Bryant's Exhibit HTB-3 and the positions set forth in the company's Prehearing Statement.

BATED this 20 day of October 2009.

Respectfully submitted,

LEE L. WILLIS

JAMES D. BEASLEY

Ausley & McMullen

Post Office Box 391

Tallahassee, Florida 32302

(850) 224-9115

ATTORNEYS FOR TAMPA ELECTRIC COMPANY

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Notice of Correction,

filed on behalf of Tampa Electric Company, has been furnished by U. S. Mail or hand delivery (*) on this 20 day of October 2009 to the following:

Ms. Martha Carter Brown*
Senior Attorney
Florida Public Service Commission
Room 370N – Gerald L. Gunter Building
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Ms. Patricia Christensen Associate Public Counsel Office of Public Counsel 111 West Madison Street – Suite 812 Tallahassee, FL 32399-1400

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

Ms. Vicki Kaufman Mr. Jon C Moyle Keefe Anchors Gordon & Moyle, PA 118 N. Gadsden Street Tallahassee, FL 32301

Mr. John T. Butler Managing Attorney - Regulatory Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420

Mr. Wade Litchfield Florida Power & Light Company 215 South Monroe Street, Suite 810 Tallahassee, FL 32301-1859 Mr. Gary V. Perko Hopping Green & Sams, P.A. Post Office Box 6526 Tallahassee, FL 32314

Mr. John T. Burnett Associate General Counsel - Florida Mr. R. Alexander Glenn Deputy General Counsel - Florida Progress Energy Service Co., LLC Post Office Box 14042 St. Petersburg, FL 33733

Mr. Paul Lewis, Jr.
Progress Energy Florida, Inc.
106 East College Avenue, Suite 800
Tallahassee, FL 32301-7740

Ms. Susan Ritenour Secretary and Treasurer Gulf Power Company One Energy Place Pensacola, FL 32520

Mr. Jeffrey A. Stone Mr. Russell A. Badders Mr. Steven R. Griffin Beggs and Lane Post Office Box 12950 Pensacola, FL 32591-2950

ATTORNEY

14

DOCUMENT NUMBER-DATE 10706 OCT 20 % FPSC-COMMISSION CLERK

Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Total Jurisdictional Amount to Be Recovered

For the Projected Period January 2010 to December 2010

<u>Line</u>	Energy (\$)	Demand (\$)	Total (\$)
Total Jurisdictional Revenue Requirements for the projected period			
a. Projected O&M Activities (Form 42-2P, Lines 7, 8 & 9)	\$18,046,706	\$168,214	\$18,214,920
 b. Projected Capital Projects (Form 42-3P, Lines 7, 8 & 9) 	57,071,583	149,366	57,220,949
c. Total Jurisdictional Revenue Requirements for the projected period (Lines 1a + 1b)	75,118,289	317,580	75,435,869
True-up for Estimated Over/(Under) Recovery for the current period January 2009 to December 2009*			
(Form 42-2E, Line 5 + 6 + 10)	(9,193,784)	(85,345)	(9,279,129)
Final True-up for the period January 2008 to December 2008 (Form 42-1A, Line 3)	(7,994,185)	(118,808)	(8,112,993)
4. Total Jurisdictional Amount to Be Recovered/(Refunded) in the projection period January 2010 to December 2010 (Line 1 - Line 2- Line 3)	92,306,258	521,733	92,827,991
5. Total Projected Jurisdictional Amount Adjusted for Taxes (Line 4 x Revenue Tax Multiplier)	\$92,372,719	\$522,109	\$92,894,828

^{*} Allocation to energy and demand in each period is in proportion to the respective period split of costs indicated on Lines 7 and 8 of Forms 42-5 and 42-7 of the actuals and estimates.

Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2010 to December 2010

Capital Investment Projects-Recoverable Costs

(in Dollars)

		Projected	Projected	Projected	Charleston	Designatural	Designation of	Books at a	B. 1					End of		
Line	Description (A)				Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Period		Classification
Circ	Description (A)	January	February	March	April	May	June	July	August	September	October	November	December	Total	Demand	Energy
1. a.	Big Bend Unit 3 Flue Gas Desulfurization Integration	\$64,538	\$64,385	\$64,232	\$64,079	\$63,925	\$63,771	\$63,619	\$63,465	\$63,312	\$63,158	\$63,005	\$62.852	\$764.341		
b.	Big Bend Units 1 and 2 Flue Gas Conditioning	35,893	35,763	35,632	35,503	35,373	35,242	35,112	34,981	34,852	34,721	34,591	34,461	422,124		\$764,341
c.	Big Bend Unit 4 Continuous Emissions Monitors	6,623	6,609	6,594	6,579	6,565	6,550	6,535	6,520	6,506	6,491	6,476	6,462	78,510		422,124
d.	Big Bend Fuel Oil Tank # 1 Upgrade	4,480	4,471	4,460	4,450	4.439	4,428	4,418	4,408	4,397	4.387	4,376	4,365	53.079	\$ 53,079	78,510
e.	Big Bend Fuel Oil Tank #2 Upgrade	7,370	7,352	7,335	7,319	7,301	7.284	7,267	7,249	7,232	7.215	7,197	7,181	87.302	87,302	
f.	Phillips Upgrade Tank # 1 for FDEP	480	478	477	476	474	473	472	470	469	468	466	464	5.667	5,667	
g.	Phillips Upgrade Tank #4 for FDEP	754	751	750	747	745	743	740	738	736	734	731	730	8,899	8.899	
h.	Big Bend Unit 1 Classifier Replacement	11,343	11,308	11,273	11,237	11,202	11,167	11,132	11,097	11,062	11.027	10,991	10,956	133,795	0,000	133,795
i.	Big Bend Unit 2 Classifier Replacement	8,217	8,193	8,167	8,143	8,118	6,094	8,069	8,044	8,019	7,995	7,970	7,945	96,974		96,974
j.	Big Bend Section 114 Mercury Testing Platform	1,119	1,118	1,115	1,114	1,111	1,110	1,107	1,106	1,103	1,102	1,100	1.098	13,303		13,303
k.	Big Bend Units 1 & 2 FGD (Less Gypsum Revenue)	736,939	737,118	737,289	735,721	741,734	739,684	737,635	735,585	733,536	731,487	729,437	727,387	8.823.552		8,823,552
I.	Big Bend FGD Optimization and Utilization	208,518	208,113	207,709	207,304	206,901	206,496	206,092	205,687	205,283	204,879	204,474	204,070	2,475,526		2,475,526
m,	Big Bend NO, Emissions Reduction	67,476	67,390	67,304	67,217	67,130	67,043	66,957	66,870	66,784	65,697	66,610	66,524	804,002		804,002
n.	Big Bend PM Minimization and Monitoring	89,789	89,654	89,452	89,249	89,046	88,843	88,640	88,437	88.234	88,032	87.829	87,626	1,064,831		1,064,831
0.	Polk NO, Emissions Reduction	16,537	16,494	16,451	16,408	16,365	16,323	16,279	16,236	16,193	16,150	15.108	16,065	195,609		195,609
ρ.	Big Bend Unit 4 SOFA	26,770	26,720	26,671	26,621	26,572	26,521	26,472	26,422	26,373	26.323	26,274	25,223	317.962		
q.	Big Bend Unit 1 Pre-SCR	22,533	22,489	22,444	22,400	22,356	22,312	22,268	22,224	22,180	22,136	22.092	22,048	267.482		317,962 267,482
r.	Big Bend Unit 2 Pre-SCR	18,017	17,978	17,938	17,898	17,859	17,819	17,779	17,740	17,700	17,660	17,621	17,581	213,590		213,590
s.	Big Bend Unit 3 Pre-SCR	30,888	30,832	30,774	30,718	30,662	30,606	30,550	30,493	30,436	30,360	30.324	30,268	366,931		366.931
t.	Big Bend Unit 1 SCR	0	0	0	0	889,336	1,186,187	1,185,685	1,183,181	1,180,677	1,178,174	1,175,670	1,173,167	9,152,077		9,152,077
u.	Big Bend Unit 2 SCR	1,102,544	1,100,274	1,098,003	1,095,733	1,093,462	1,091,192	1,088,921	1,086,651	1,084,381	1,082,110	1,079,840	1,077,568	13.080.679		13.080.679
٧.	Big Bend Unit 3 SCR	901,949	900,329	898,710	897,090	895,469	893,849	892,230	890,610	888,989	887,369	885,750	884,130	10,716,474		10,716,474
w.	Big Bend Unit 4 SCR	678,425	677,237	676,049	674,861	673,673	672,485	671,297	570,109	668,920	667,732	666,544	665,358	8,062,688		8,062,688
X.	Big Bend FGD System Reliability	129,171	128,955	128,739	128,523	128,306	129,303	131,514	134,939	140,791	145,914	148,369	150,094	1,624,618		1,624,618
у.	Clean Air Mercury Rule	13,846	13,818	13,688	14,006	13,978	13,950	13,920	13,892	13,864	13,835	13,807	13,779	166,583		166,583
Z.	SO ₂ Emissions Allowances (B)	(393)	(390)	(387)	(385)	(382)	(378)	(375)	(372)	(369)	(365)	(362)	(358)	(4,516)		(4,516)
	Total Investment Projects - Recoverable Costs	4,183,826	4,177,439	4 171 069	4,163,011	5,051,720	5,341,097	5,334,335	5,326,782	5,321,660	5,315,811	5,307,290	5,298,042	58,992,082	\$ 154,947 \$	58,837,135
3.	Recoverable Costs Allocated to Energy	4,170,742	4.164.387	4,158,047	4,150,019	5,038,761	5,328,169	5.321.438	5,313,917	5,308,826	5,303,007	5,294,520	5,285,302	E0 003 405		
4.	Recoverable Costs Allocated to Demand	13,084	13,052	13,022	12,992	12,959	12,928	12,897	12,865	12,834	12.804	12,770	12,740	58,837,135		
			,	70,022	12,002	.2,555	12,020	12,007	12,003	12,034	12,004	12,770	12,740	154,947		
5.	Retail Energy Jurisdictional Factor	0.9778879	0.9727724	0.9747108	0.9707213	0.9628980	0.9707152	0.9684555	0.9645523	0.9670659	0.9656009	0.9707400	0.9769374			
6.	Retail Demand Jurisdictional Factor	0.9639735	0.9639735	0.9639735	0.9639735	0.9639735	0.9639735	0.9639735	0.9639735	0,9639735	0.9639735	0.9639735	0.9639735			
													0.0000100			
7.	Jurisdictional Energy Recoverable Costs (C)	4,078,518	4,051,001	4,052,893	4,028,512	4,851,813	5,172,135	5,153,576	5,125,551	5,133,985	5,120,588	5,139,602	5,163,409	57,071,583		
8.	Jurisdictional Demand Recoverable Costs (D)	12,613	12,582	12,553	12,524	12,492	12,462	12,432	12,402	12,372	12,343	12,310	12,281	149,366		
9.	Total beindata															
9.	Total Jurisdictional Recoverable Costs for Investment Projects (Lines 7 + 8)	\$4,091,131	#4 DC3 FAA	84 ADE 412	* 4 0 4 4 0 7 7	*****	AF 404 85-									
	mivesument Projects (Lines / + 6)	34,091,131	\$4,063,583	\$4,065,446	\$4,041,036	\$4,864,305	\$5,184,597	\$5,166,008	\$5,137,953	\$5,146,357	\$5,132,931	\$5,151,912	\$5,175,690	\$57,220,949		

10706 001208

FPSC-COMMISSION CLERN

DOCKET NO. 090007-EI
ECRC 2010 PROJECTION FILING
EXHIBIT NO. HTB-3
DOCUMENT NO. 3

16

FPSC-COMMISSION CLERK

Tampa Electric Company Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2010 to December 2010

Return on Capital Investments, Depreciation and Taxes For Project: Clean Air Mercury Rule (in Dollars)

Line	Description	Beginning of Period Amount	Projected January	Projected February	Projected March	Projected April	Projected May	Projected June	Projected July	Projected August	Projected September	Projected October	Projected November	Projected December	End of Period Total
1.	Investments														
	a. Expenditures/Additions		\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000
	 b. Clearings to Plant 		0	0	20,000	0	0	0	0	0	0	ñ	0	0	\$20,000
	c. Retirements		0	٥	0	0	0	0	ó	ā	ō	ō	ñ	ň	Ψ20,000
	d. Other		0	0	0	0	0	0	0	0	ō	ŏ	ŏ	ŏ	
2.	Plant-in-Service/Depreciation Base (A)	\$1,153,186	\$1,153,186	\$1 153 186	\$1 173 186	\$1 173 186	\$1 173 186	\$1 1 73 186	\$1,173,186	¢1 172 196	\$1,173,186	\$1,173,186	\$1,173,186	\$1.173.186	
3.	Less: Accumulated Depreciation	(22,605)	(25,488)	(28,371)	(31,254)	(34,187)	(37,120)			(45,919)	(48,852)	(51,785)	(54,718)	,	
4.	CWIP - Non-Interest Bearing	(,	(,,	0	(01,254)	(0-, (0)	(57,120)	(40,000)	(42,300)	(45,515)	(46,632 <i>)</i> 0	(51,765) N	(34,718)	(57,651) 0	
5.	Net Investment (Lines 2 + 3 + 4)	\$1,130,581	1,127,698	1,124,815	1,141,932	1,138,999	1,136,066	1,133,133	1,130,200	1,127,267	1,124,334	1,121,401	1,118,468	1,115,535	
6.	Average Net Investment		1,129,140	1,126,257	1,133,374	1,140,466	1,137,533	1,134,600	1,131,667	1,128,734	1,125,801	1,122,868	1,119,935	1,117,002	
7.	Return on Average Net Investment														
	a. Equity Component Grossed Up For Ta	axes (B)	8.204	8.183	8,235	8,286	8,265	8,244	8,222	8,201	8,180	8,158	8.137	8,116	\$98,431
	b. Debt Component Grossed Up For Tax	kes (F)	2,759	2,752	2,770	2,787	2,780	2,773	2,765	2,758	2,751	2,744	2,737	2,730	33,106
8.	Investment Expenses														
	a. Deprediation (C)		2,883	2,883	2,883	2,933	2.933	2,933	2,933	2.933	2,933	2.933	2.933	0.000	25.40
	b. Amortization		0	2,550	2,000	2,000	2,333	2,800	2,933	2,900	2,933	2,933	2,933	2,933	35,046
	c. Dismantlement		ō	0	ő	ň	0	0	0	0	0	0	0	0	0
	d. Property Taxes		ŏ	ő	ő	ň	ő	0	0	0	0	0	Ü	0	0
	e. Other	_	Ō	ŏ	ŏ		ŏ	0	0	0	0	0	0	0	0
9.	Total System Recoverable Expenses (Lin	nec 7 ± 9)	13,846	13,818	13,888	14,006	13,978	40.050	40.000						
٧.	a. Recoverable Costs Allocated to Energ		13,846	13,818	13,888	14,006	13,978	13,950	13,920	13,892	13,864	13,835	13,807	13,779	166,583
	b. Recoverable Costs Allocated to Dema		13,040	13,616	13,000	14,000	13,978	13,950 0	13,920 0	13,892 0	13,864 0	13,835 0	13,807 0	13,779 0	166,583 0
40	Farmer Lada Washington									-	-	_	•	J	Ü
10. 11.	Energy Jurisdictional Factor Demand Jurisdictional Factor		0.9778879 0.9639735	0.9727724 0.9639735	0.9747108 0.9639735	0.9707213 0.9639735	0.9628980 0.9639735	0.9707152 0.9639735	0.9684555 0.9639735	0.9645523 0.9639735	0.9670659 0.9639735	0.9656009 0.9639735	0.9707400 0.9639735	0.9769374 0.9639735	
									0.0000100	0.0000130	0.0030133	0.5035130	0.9039133	0.9039730	
12.	Retail Energy-Related Recoverable Costs		13,540	13,442	13,537	13,596	13,459	13,541	13,481	13,400	13,407	13,359	13,403	13,461	161,626
13.	Retail Demand-Related Recoverable Cos		0	0	0	0	0	0	0	0	0	0	. 0	0	0
14.	Total Jurisdictional Recoverable Costs (L	ines 12 + 13)	\$13,540	\$13,442	\$13,537	\$13,596	\$13,459	\$13,541	\$13,481	\$13,400	\$13,407	\$13,359	\$13,403	\$13,461	\$161,626

- Notes:

 (A) Applicable depreciable base for Big Bend and Polk; accounts 312.41, 312.43, 312.44, 315.40 (\$1,173,186) and 345.81 -(B) Line 6 x 8.7188% x 1/12. Based on ROE of 11.25% and weighted income tax rate of 38.575% (expansion factor of 1.63490).
- (C) Applicable depreciation rate is 3.3%, 2.6%, 2.4%, 3.0%, and 3.1% (D) Line 9a x Line 10
- (E) Line 9b x Line 11 (F) Line 6 x 2.9324% x 1/12.

Tampa Electric Company

Environmental Cost Recovery Clause (ECRC) Calculation of the Energy & Demand Allocation % By Rate Class January 2010 to December 2010

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Rate Class	Percentage of MWh Sales at Generation (%)	12 CP & 25% Allocation Factor (%)	Energy- Related Costs (\$)	Demand- Related Costs (\$)	Total Environmental Costs (\$)	Projected Sales at Meter (MWh)	Effective Sales at Secondary Level (MWh)	Environmental Cost Recovery Factors (¢/kWh)
RS	46.170%	52.65%	42,648,484	274,890	42,923,374	8,824,328	8,824,328	0.486
GS, TS	5.390%	6.00%	4,978,890	31,313	5,010,203	1,030,757	1,030,757	0.486
GSD, SBF Secondary Primary Transmission	41.920%	36.33%	38,722,644	189,695	38,912,339	8,039,231	8,026,251	0.485 0.480 0.475
IS Secondary Primary Transmission	5.380%	4.65%	4,969,652	24,252	4,993,904	1,061,694	1,043,681	0.478 0.474 0.469
LS1	1.140%	0.38%	1,053,049	1,997	1,055,046	218,062	218,062	0.484
TOTAL *	100.00%	100.00%	92,372,719	522,109	92,894,828	19,174,072	19,143,079	0.485

^{*} Totals on this schedule may not foot due to rounding

Notes:

- (1) From Form 42-6P, Column 9
- (2) From Form 42-6P, Column 11
- (3) Column 1 x Total Energy Jurisdictional Dollars from Form 42-1P, line 5
- (4) Column 2 x Total Demand Jurisdictional Dollars from Form 42-1P, line 5
- (5) Column 3 + Column 4
- (6) From Form 42-6P, Column 2
- (7) From Form 42-6P, Column 3
- (8) Column 5 / Column 7 x 100