State of Florida

Hublic Serbice Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

# -M-E-M-O-R-A-N-D-U-M-

DATE:	June 11, 2010
TO:	Devlin Higgins, Regulatory Analyst III, Division of Economic Regulation
FROM:	Clarence Prestwood, Chief of Auditing, Office of Auditing and Performance $QP$ Analysis
RE:	Docket No.: 100002-EG Company Name: Florida Public Utilities Company Company Code: EI803 Audit Purpose: Energy Conservation Cost Recovery Audit Control No: 09-350-4-2

Attached is the final audit report for the utility stated above. I am sending the utility a copy of this memo and the audit report. If the utility desires to file a response to the audit report, it should send a response to the Office of Commission Clerk. There were confidential work papers associated with this audit.

CP/ip Attachment: Audit Report

cc: (With Attachment)
Office of Auditing and Performance Analysis (Mailhot, File Folder)
Office of Commission Clerk
Office of the General Counsel

(Without Attachment) Office of Auditing and Performance Analysis (Harvey, Tampa District Office, Miami District Office, Tallahassee District Office)

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**State of Florida** 



# FLORIDA PUBLIC SERVICE COMMISSION

OFFICE OF AUDITING AND PERFORMANCE ANALYSIS BUREAU OF AUDITING

Miami District Office

Florida Public Utilities Company Electric Energy Conservation Clause Audit

**Twelve Months Ended December 31, 2009** 

DOCKET NO. 100002-EG AUDIT CONTROL NO. 09-350-4-2

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Kathy L. Welch Audit Manager

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Iliana Piedra<sup>†</sup> Accounting Specialist Audit Reviewer

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## OFFICE OF AUDITING AND PERFORMANCE ANALYSIS AUDITOR'S REPORT

### June 8, 2010

## TO: FLORIDA PUBLIC SERVICE COMMISSION

We have performed the procedures enumerated later in this report to meet the agreed upon objectives set forth by the Division of Economic Regulation in its audit service request. We have applied these procedures to the attached schedules, prepared by Florida Public Utilities Company, in support of its filing for electric conservation cost recovery in Docket No.100002-EG.

This audit was performed following general standards and field work standards found in the AICPA Statements on Standards for Attestation Engagements. Our report is based on agreed upon procedures and the report is intended only for internal Commission use.

## **OBJECTIVES AND PROCEDURES:**

**Objective:** The objective of the audit was to reconcile the schedules to the general ledger.

**Procedures:** We prepared a trial balance using the general ledger and reconciled all conservation accounts to the filing.

**Objective:** The objective of the audit was to verify that the true-up was calculated correctly.

**Procedures:** We agreed the beginning true-up provision to the last order and workpapers. We prepared a recalculation of the entire true-up provision using the filing and Commission approved interest rates.

**Objective:** The objective of the audit was to determine that the company has applied the approved conservation cost recovery factors to actual kilowatt-hour (KWH) sales and properly calculated revenues.

**Procedures:** We determined that the conservation rate in the last order times the KWHs sold equaled the conservation revenue in the filing. We then verified that some bills selected at random used the ordered rates.

**Objective:** The objective of the audit was to determine that the actual energy conservation program expenses filed by the company agree with source documentation and meet the requirements of the programs.

**Procedures:** We reconciled the filing to the general ledger detail. We selected a random sample of vouchers recorded in the general ledger and traced them to source documentation. We verified that the incentives paid by the voucher met the program guidelines.

We reviewed the payroll to determine that employees' hours charged to conservation agreed to job descriptions. We reviewed the overhead rate for consistency with the last audit. We reviewed the pension curtailment entries and other adjusting entries to payroll.

# **EXHIBITS**

### COMPANY: FLORIDA PUBLIC UTILITIES - CONSOLIDATED ELECTRIC

#### SCHEDULE CT-3 PAGE 1 OF 3

# ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH

FOR MONTHS January-09 THROUGH December-09

A CONSERVATION EXPEN	154	PENS	EXP	ON.	ATIO	RY	NSF.	CO	Α.
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Α	CONSERVATION EXPENSE BY PROGRAM	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
														a
2														C
र प														0
4														0
6.														D
e														0
7														0
8														C
ÿ.														0
-0	Common	28 622	32,904	53,822	19.528	39,306	33,596	22,190	24 624	39,117	16.350	11,097	24,436	345,592
11	Residential Geothermal Heat Pump	Ð	0	0	0	۵	0	Û	0	C	56	60	(5)	111
12	GoodCents Home/Energy Star Program	0	0	0	O	Q	0	0	9	0	947	(25)	0	922
13	GoodCents Energy Survey Program	7.782	11,856	38,380	15,658	8,101	6,674	4,999	6,394	7.107	12.603	5.821	7,058	132.433
14	GoodCents Loan Program	(10)		(10)	(10)	(10)	(10)	(10)	(10)	0	(10)	(10)	0	(90) 1.957
15.	GoodCents Commercial Building Program	331	765	(159)	0	648	0	382	Ŭ	1.835	0 1.092	1,126	2,359	19,964
16.	GoodCents Commercial Tech, Assist, Program	178	452	3,644	185	1,455	1.205	1,406	1,829 0	1,835	געש,ו 0	1,320	2,338	10,904
17.	Low locome	0	0	0	0	0	0	0 0	บ ถ	0	0	0	0	Ő
15	Affordable Housing Builders & Providers Program	0	0	1,376	3,296	4.138	1,805	2,491	5,242	2.232	726	1,855	1,581	27 463
19.	Residential Heat and Cool Eff. Upgrade Program	790 276	1,929 276	256	3,208	*,135	458	171	788	778	128	298	373	4,743
20	Residential Ceiling Insuation Upgrade Program	227	222	299	281	1,351	133	52	0	110	0	176	(146)	2,595
21	Gomm Indoor Eff. Light, Rebate Program Educ /Conserv, Demo, And Devel, Program	170	1,263	108	1,198	1,500	517	2,950	37	ů	0		0	7.743
11.	Enuc Alonserv, Demo, And Devel, Program		(),2(2-2)		1,150							·		0
21	TOTAL ALL PROGRAMS	38,364	49,657	97,916	40,241	57.327	44,37B	34,631	38,904	51,069	31.892	20.398	35,656	540,433
22.	LESS AMOUNT INCLUDED IN RATE BASE													
23.	RECOVERABLE CONSERVATION EXPENSES	35,364	49,657	97,916	40,241	57,327	44.378	34,631	33,904	51.089	31.892	20.39B	35,656	540,433

EXHBIT NO DOCKET ND 100002-EG FLORIDA PUBLIC GTILITIES COMPANY (MLS-1) PAGE 5 OF 21

### COMPANY: FLORIDA PUBLIC UTILITIES - CONSOLIDATED ELECTRIC

SCHEDULE CT-3 PAGE 2 DF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR MONTHS January-09 THROUGH December-09

Ø.	CONSERVATION REVENUES	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
ì	RESIDENTIAL CONSURVATION													c
2	CONSERVATION AD. REVENUES	(44,525)	(44,779)	(44,769)	(37,227)	(38 003)	(46.303)	(57 578)	(52.357)	(49,442)	(48,872)	(40.055)	(40.273)	(545,083)
3	TOTAL REVENUES	(44,525)	(44.779)	(44,769)	(37,227)	(38,903)	(46,303)	(57,578)	(52,357)	(49.442)	(46.872)	(40.055)	(46,273)	(543,083)
4.	PRIOR PERIOD TRUE-UP ADJ. NOT APPLICABLE TO THIS PERIOD	2,241	2,241	2,241	2,241	2,241	2.241	2,241	2,241	2.241	2,241	2.241	2.239	26,890
5	CONSERVATION REVENUE APPLICABLE	(42,264)	(42,538)	(42.528)	(34,986)	(36,862)	(44,062)	(55,337)	(50,116)	(47,201)	(44.831)	(37.814)	(38 034)	(516,193)
6.	CONSERVATION EXPENSES (FROM CT-3) PAGE 1, LINE 23)	38,364	49,657	97,918	40,241	57,327	44.378	<b>34</b> ,631	38,904	51,069	31.892	20,398	35,656	540,433
1	TRUE-UP THIS PERIOD (LINE 5 - 6)	(3,920)	7,119	55,388	5.265	20,665	316	(20,766)	(11 212)	3,868	(12,739)	(17,416)	(2.378)	24,240
8	INTEREST PROVISION THIS PERIOD (FROM CT-3, PAGE 3, LINE 10)	13	15	28	32	26	27	22	15	13	10	ĩ	4	212
9.	TRUE-UP AND INTEREST PROVISION BEGINNING OF MONTH	26,890	20.742	25,635	78,810	61,856	100,306	98.408	75,483	62,045	63.685	48,715	29,065	26,890
9A	DEFERRED TRUE: UP BEGINNING OF PERIOD													
10	PRIOR TRUE-UP COLLECTED (REFUNDED)	(2,241)	(2,241)	(2.241)	(2.241)	(2,241)	(2,241)	(2.241)	(2.241)	(2.241)	(2.241)	(2.241)	(2.239)	(26,890)
11	TOTAL NET TRUE-UP (LINES 7+8+9+8A+10)	20,742	25,635	78,810	81,856	109,306	98,409	75,483	82.045	63 685	46,715	29,065	24.452	24,452

EXHIBIT NO DOCKET NO. 100002-EG FLORIDA PUBLIC UTRUTIES COMPANY (MLS-1) PAGE 6 OF 21

### COMPANY: FLORIDA PUBLIC UTILITIES - CONSOLIDATED ELECTRIC

### CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR MONTHS January-09 THROUGH December-09

C.	INTEREST PROVISION	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
1	BEGINNING TRUE-UP (LINE 8-9)	26,890	20,742	25,635	78,810	81,856	100 398	\$8,408	75.463	62,045	63.685	48 715	29,065	26,690
Ż.	ENDING TRUE-UP BEFORE INTEREST (UNES 67+89+69A+8+0)	20,729	25,620	78,782	B1,824	100,280	98,381	75.461	62,030	63,672	48,703	29.058	Z4,448	24,240
3	FOTAL BEG AND ENDING TRUE UP	47.619	46.382	104,417	160.634	182 136	198.687	173,865	137,613	125,717	112,390	77.773	53,513	51,130
4	AVERAGE TRUE-UP (LINE C-3 X 50%)	23,810	23,181	52,209	80,317	91,068	99,344	86.935	68,757	62,859	56,195	38.887	26.757	25,585
5	INTEREST RATE - FIRST DAY OF REPORTING BUSINESS MONTH	0 54%	U 79%.	0.75%	<b>5</b> 55%	0 40%	0-30%	0.35%	0.30%	0.30%	0.30%	0.30%	0 30%	
6	INTEREST RATE - FIRST DAY OF SUBSEQUENT BUSINESS MONTH	0.79%	0.75%	0 55%	0 40%	0 30%	0.35%	0.30%	0.30%	0 30%	0.30%	0 30%	0.30%	
7	TOTAL (LINE C-5 + C-6)	1 33%	1.54%	1 30%	0.95%	0 70%	0.65%	0 65%	0 60%	0.60%	0.60%	0.60%	¢ 60%	
8.	AVG INTEREST RATE (C-7 X 50%)	0 67%	0 77⅔	0.65%	0.48%	0.35%	0 33%	0.33%	0 30%	0.30%	0.30%	0.30%	0.30%	
s	MONTHLY AVERAGE INTEREST RATE	0 055%	0.064%	0.054%	0.0 <b>40</b> %	0.029%	0.027%	0.027%	0.025%	0.025%	0 025%	0 025%	0.025%	
10	INTEREST PROVISION (LINE C-4 X C-9)	13	15	2B	32	26	27	22	15	13	10	7	A.	212

EXHIBIT NO DOCKET NO THOROZEG FLORIDA PUBLIC UTILITIES COMPANY (MLS-1) PAGE 7 OF 21

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