State of Florida



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TALLAHASSEE, FLORIDA 32399-0850

COMMISSION CLERK

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

DATE:

August 4, 2009

TO:

Devlin Higgins, Regulatory Analyst III, Division of Economic Regulation

FROM:

Dale N. Mailhot, Assistant Director, Division of Regulatory Compliance

RE:

Docket No.: 090002-EG

Company Name: Progress Energy Florida, Inc.

Company Code: EI801

Audit Purpose: Energy Conservation Cost

Audit Control No: 09-028-2-1

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 the Commission Clerk. There are no confidential work papers associated with this audit.

DNM/ch

Attachment:

Audit Report

cc:

(With Attachment)

Division of Regulatory Compliance (Salak, Mailhot, File Folder)

Office of Commission Clerk Office of the General Counsel

Mr. Paul Lewis

106 East College Avenue, Suite 800

Tallahassee, FL 32301-7740

(Without Attachment)

Division of Regulatory Compliance (Harvey, Tampa District Office, Miami District Office, Tallahassee District Office)

DOCUMENT NUMBER-DATE

8034 AUG-58

FPSC-COMMISSION CLERK



FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF REGULATORY COMPLIANCE BUREAU OF AUDITING

TAMPA DISTRICT OFFICE

PROGRESS ENERGY FLORIDA, INC.

ENERGY CONSERVATION COST RECOVERY CLAUSE AUDIT

HISTORICAL YEAR ENDED DECEMBER 31, 2008

DOCKET NO. 090002-EG

AUDIT CONTROL NO. 09-028-2-1

Ron Marrides, Audit Manager

Joseph W. Rohrbacher, Tampa District Supervisor

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| COST RECOVERY CLAUSE CALCULATION FOR 200 |)85 |

DIVISION OF REGULATORY COMPLIANCE

AUDITOR'S REPORT

July 23, 2009

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 schedule prepared by Progress Energy Florida (PEF) in support of its filing for Energy Conservation Cost Recovery in Docket No. 090002-EG.

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

OBJECTIVES AND PROCEDURES:

REVENUES

Objective: - To verify that PEF has applied approved Energy Conservation Cost Recovery Clause (ECCR) adjustment factors to energy (kwh) sales during the period January 1, 2008 through December 31, 2008.

Procedures: - We recalculated revenue dollars by month and rate class, using approved Florida Public Service Commission rate factors, and compared these calculations to ECCR revenue amounts in the filing to assure that the rates used complied with the Commission Order. We selected a group of customer bills and recalculated each to verify that approved recovery factors were in use in the customer billing system.

EXPENSES

Objective: - To verify the accuracy of information filed by PEF regarding actual energy sales and conservation costs for the period January 1, 2008 through December 31, 2008 per Rule 25-17.015, Florida Administrative Code (F.A.C.)

Procedures: - We reconciled the ECCR filing to the general ledger and to supporting documentation provided by PEF. We performed specific testing as described in the following procedures.

Objective: - For all conservation programs which exceed the budgeted amount, identify the program and total dollar differences between budgeted and actual expenses.

Procedures: - We identified those programs over budget and requested written explanations of the reasons for these variances. We read the explanations and evaluated their relevance to the affected ECCR programs.

Objective: - Verify that the information provided pursuant to Rule 25-17.0021(5)(h)(l) and (m) is accurate for the following selected programs:

Home Energy Check
Home Energy Improvement
Residential New Construction
Low Income Weatherization Assistance
Neighborhood Energy Saver
Business Energy Check
Better Business
C/I New Construction
Innovation Incentive

Procedures: We traced the actual number of program participants, summer kw reductions, winter kw reductions, annual kwh reductions and the per installation cost and the total program cost of the utility to supporting documents.

Objective: - Verify the amounts of Demand Side Management salaries recorded in ECCR.

Procedures: - We selected all employees' time sheets for two programs (Energy Conservation Administration and Home Energy Improvement) for April and September, and we recalculated the employees' salaries by multiplying number of hours worked by the rate and then we reconciled the results to payroll information.

Objective: - To verify that amounts charged for advertising expense are associated with recognizable ECCR programs, were accurately calculated and pertained to 2008.

Procedures: - We selected invoices from the following programs: Business Energy Check, Home Energy Check, Home Energy Improvement, and Renewable Energy Saver to verify compliance with these standards.

Objective: - To verify that amounts paid for sponsorships are related to conservation programs.

Procedures: - We selected invoices for the nine largest months that were expensed as "sponsorships". One invoice was for lobbying costs. See Audit Finding No.1.

ANALYTICAL REVIEW

Objective: - Perform analytical review to identify any matter which might influence the scope or level of risk of the audit.

Procedures: - We performed analytical review of the 2008 ECCR filing compared to the previous three years for the approved conservation programs costs. We requested further explanation of any program cost which varied from the overall trend. We evaluated these responses as part of determining the scope and level of risk of the audit.

TRUE-UP

Objective: - To verify that the true-up and interest were properly calculated.

Procedures: - We verified that the beginning true-up equaled the end of the previous year. We recalculated the true-up to verify that the correct commercial interest rates were in use and that each monthly true-up was calculated accurately.

AUDIT FINDING NO. 1

SUBJECT: SPONSORSHIPS

AUDIT ANALYSIS: Staff performed an analysis of invoices to determine if they qualify as costs appropriate for recovery through conservation programs. \$1,560 paid to the Manufacturer's Association of Central Florida should be removed since it was for lobbying expenses.

EFFECT ON GENERAL LEDGER IF FINGING IS ACCEPTED:

\$1,560 should be removed from account 9090100 and reclassified to account 426.

EFFECT ON THE FILING IF THE FINDING IS ACCEPTED:

Conservation costs will be reduced by \$1,560.

FPSC DOCKET NO. 090002-EG PROGRESS ENERGY FLORIDA WITNESS: J. A. Masiello EXHIBIT NO. 1 (JAM - 1T) SCHEBULE CT-3 PAGE 2 OF 3 May 1, 2009

PROGRESS ENERGY FLORIDA

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP FOR THE PERIOD JANUARY 2008 THROUGH DECEMBER 2008

| LINE NO. | _ | JAN 08 | FEB 08 | MAR 08 | APR 08 | MAY 08 | JUN 08 | JUL 08 | AUG 08 | SEP 08 | OCT 08 | NOV 08 | DEC 08 | TOTAL FOR THE PERIOD |
|---------------------------------------------------------------|------------|--------------|--------------|--------------|--------------|-------------|-------------|--------------------|-------------|--------------|--------------|-------------------|-------------|-------------------------|
| 1A BETTER BUSINESS | | o | 0 | 0 | 0 | 0 | 0 | ٥ | 0 | 0 | 0 | 0 | 0 | 0 |
| 1B HOME ENERGY IMPROVEMENT | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Đ | o D | 0 | 0 |
| 1C HOME ENERGY CHECK | - | 0 | 0 | 0 | 0 0 | 0 | 0 | <u> </u> | 0 | 0 | 0 | 0 | 0 60 | 60 |
| 1D SUBTOTAL - FEES | | 0 | 0 | 0 | 0 | 0 | ٥ | ٥ | ٥ | 0 | 0 | 0 | 60 | 60 |
| 2 CONSERVATION CLAUSE REVENUES | | 5,247,729 | 4,844,799 | 4,809,592 | 5,113,799 | 5,481,296 | 6,754,132 | 6,416,972 | 6,946,653 | 7,547,618 | 5,949,627 | 5,465,916 | 5,058,621 | 69,636,754 |
| 2A CURRENT PERIOD GRT REFUND | | 0.00 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | |
| 3 TOTAL REVENUES | | 5,247,729 | 4,844,799 | 4,809,592 | 5,113,799 | 5,481,296 | 6,754,132 | 6,416,972 | 6,946,653 | 7,547,618 | 5,949,627 | 5,465,916 | 5,058,681 | 69,636,814 |
| 4 PRIOR PERIOD TRUE-UP OVER/(UNDER) | 14,173,827 | 1,181,152 | 1,161,152 | 1,181,162 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,155 | 14,173,827 |
| 5 CONSERVATION REVENUES APPLICABLE TO PERIOD | | 6,428,881 | 6,025,951 | 5,990,744 | 6,294,951 | 6,662,448 | 7,935,284 | 7,598,124 | 8,127,805 | 8,728,770 | 7,130,779 | 6,647,068 | 6,239,836 | 83,810,641 |
| 6 CONSERVATION EXPENSES (CT-3,PAGE 1, LINE 23) | _ | 5,544,149 | 6,712,032 | 5,763,803 | 6,634,614 | 6,640,198 | 5,039,784 | 6,340, <u>15</u> 5 | 6,830,703 | 6,596,435 | 6,947,208 | 7,049,018 | 6,495,944 | 77,594,020 |
| 7 TRUE-UP THIS PERIOD (O)/U | | (884,732) | 686,080 | (226,941) | 339,663 | (22,250) | (1,895,520) | (1,257,969) | (1,297,102) | (2,132,335) | (183,573) | 401,950 | 256,108 | (8,216,621) |
| 8 CURRENT PERIOD INTEREST | | (47.103) | (33,397) | (27,679) | (23,712) | (19,955) | (18,067) | (18,947) | (19,182) | (30,732) | (32,833) | (16,127) | (6,109) | (293,843) |
| 9 ADJUSTMENTS PER AUDIT LRDC Order | | | ٥ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Q | 0 | 0 |
| 10 TRUE-UP & INTEREST PROVISIONS BEGINNING OF PERIOD (O)/U | | (14,173,827) | (13,924,510) | (12,090,675) | (11,164,142) | (9,667,039) | (8,528,093) | (9,260,528) | (9,356,292) | (9,491,423) | (10,473,339) | (9,508,593) | (7,941,618) | (14,173,827) |
| 10 A CURRENT PERIOD GRT REFUNDED | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 PRIOR TRUE-UP REFUNDED/ (COLLECTED) | | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181,152 | 1,181, <u>152</u> | 1,181,155 | 14,173,827 |
| 12 END OF PERIOD NET TRUE-UP | _ | (13,924,510) | (12,090,675) | (11,164,142) | (9,667,039) | (8,528,093) | (9,260,528) | (9,356,292) | (9,491,423) | (10,473,339) | (9,508,593) | (7,941,618) | (6,510,464) | (6,510,464) |