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State of Florida



Aublic Service Commission

And the second s CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

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

DATE:

May 22, 2007

TO:

Peter H. Lester, Economic Analyst, Division of Economic Regulation

FROM:

Denise N. Vandiver, Chief of Auditing, Division of Regulatory Compliance &

Consumer Assistance W

RE:

Docket No: 070001-EI; Company Name: Florida Power and Light Company;

Audit Purpose: Capacity Cost Recovery Clause Audit;

Audit Control No: 07-022-4-3;

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 the response to the Division of Commission Clerk. There are confidential work papers associated with this audit.

DNV:sbi Attachments

Copy: Division of Regulatory Compliance and Consumer

Assistance (Hoppe, District Offices, File Folder)

Division of Commission Clerk (2)

Division of Competitive Markets and Enforcement (Harvey)

General Counsel

Office of Public Counsel

CMP COM _____

Mr. Bill Walker

CTR ____

Florida Power & Light Co. 215 S. Monroe St., Suite 810

ECR _____

Tallahassee, FL 32301-1859

GCL __

John T. Butler / R. Wade Litchfield OPC _____

Florida Power & Light Company

RCA ____

700 Universe Boulevard Juno Beach, FL 33408-0420

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SCR ___

DOCUMENT NUMBER-DATE

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FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF REGULATORY COMPLIANCE AND CONSUMER ASSISTANCE

Miami District Office

FLORIDA POWER AND LIGHT

CAPACITY COST RECOVERY CLAUSE

YEAR ENDED DECEMBER 31, 2006

DOCKET NO. 070001-EI AUDIT CONTROL NO. 07-022-4-3

> Yen Ngo Audit Manager

Kathy Welch Public Utilities Supervisor

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DIVISION OF REGULATORY COMPLIANCE AND CONSUMER ASSISTANCE AUDITOR'S REPORT

May 8, 2007

TO: FLORIDA PUBLIC SERVICE COMMISSION AND OTHER INTERESTED PARTIES

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 the procedures to the attached schedules prepared by Florida Power and Light in support of its filling for capacity docket 070001-EI.

This audit is 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 which are only for internal Commission use.

OBJECTIVES AND PROCEDURES:

Objective: The objective was to determine if capacity revenue and kilowatt hours sold were accurately reported.

Procedures: We prepared a schedule of revenues from FPL's Revenue and Rate Reports which summarize FPL's billing. We computed the factors by rate code and compared them to the last Commission order for capacity. We selected some customer bills from various rate classes to verify that the proper capacity rate factors were used. No errors were found.

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

Procedures: The true-up was recalculated and the interest rates were traced to the approved interest rates established by the Commission. We traced the prior period true up to the last audit workpapers. No errors were found.

Objective: The objective was to verify that the costs agree to the general ledger and can be substantiated with source documentation and that the correct jurisdiction factor was properly applied.

Procedures: We reconciled the filing to the general ledger. We tested one month of Unit Power Sales (UPS) charges by tracing the schedule to invoices.

We traced the short-term capacity purchases to invoices for one month and to a contract.

We verified that transmission revenues from non-separated sales are credited to the capacity clause by reviewing the itemized account detail and tracing it to invoices and the financial accounting system. The treatment was compared to Commission Order PSC-00-1744-PAA-EI.

For qualifying facilities, we traced the general ledger amount to the Estimated Purchase Power Sales Billing Summary and reviewed the true-up of the prior month's estimate.

We prepared a schedule of the St. Johns River Power Plant (SJRPP) capacity charges for one month and traced it to FPL's accrual. For the same month we traced the components such as debt service and transmission to schedules provided by Jacksonville Electric Authority (JEA). We reconciled the decommissioning costs to a Commission order. The deferred interest for SJRPP was traced to the general ledger. We obtained a letter estimating property tax from JEA and used it to calculate the monthly accrual.

SJRPP Energy Suspension payments were traced to an accrual worksheet. The debt and equity component from that worksheet was traced to prior audits.

For Transmission of Electricity by others, we traced one month's charges to invoices and transmission reports prepared by FPL's Energy Marketing and Trading.

We reconciled the Okeelanta settlement to the general ledger and recalculated the amortization. We traced the amount to the prior audit and Commission Order PSC 00-2341-FOF-EI.

No errors were found in any of the costs reviewed.

Objective: The objective was to verify that security changes included in the capacity filing are incremental to security charges in base rates.

Procedures: We determined total security costs, removed base costs established in prior audits and verified that the costs included were incremental. We also selected a sample of charges to the security cost accounts included in the filing and traced them to invoices. The accruals made through journal entries were also reviewed.

The sample testing also included the relocation costs of the newly hired employees to accommodate the the Nuclear Regulatory Agency security program. The costs for two employees appeared to be high. See audit finding number 1.

Objective: The objective was to determine if the Nuclear Regulatory Commission fee and the recoverable portion of the incremental fee increase amount are consistent with the percentage approved for recovery through the clause according to Commission Order PSC-03-1461-FOF-EI.

Procedures: We obtained and traced the invoices, reviewed the order and FPL's calculation of non-recoverable expense. No errors were found.

CONFIDENTIAL

III. EXHIBITS

	TY COST RECOVERY CLAUSE ATION OF FINAL TRUE-UP AMOUNT	+				ļ							1
	E PERIOD JANUARY THROUGH DECEMBER 2006	+				L							
	STANDS MUNICIPAL TIMESCOTI DECEMBER 2000	+				\vdash		_					
	1	+		(1)	(2)	<u> </u>	(3)		(4)		(5)	-	(6)
LINE		I		JAN	FEB	Г	MAR		APR		MAY		JUN
NO.		I		2006	2006		2006		2006		2006		2006
1.	Payments to Non-cogenerators (UPS & SJRPP)	1	\$	16,328,586	\$ 17,039,174	\$	16,424,843	\$	17,022,006	\$	16,137,875	\$	16,258,337
2,	Short Term Capacity Purchases CCR	#		5,567,800	5,760,442	_	3,714,452		3,604,238		6,904,812		13,741,290
3.	QF Capacity Charges	1		25,941,162	25,351,277		25,824,354		25,694,198		26,100,635		25,963,653
4a.	SJRPP Suspension Accrual	1		354,568	354,568		354,568		354,568	_	354,568		354,568
4b.	Return on SJRPP Suspension Liability			(370,319)	(373,599)		(376,878)		(380,157)		(383,436)		(386,715)
5.	Okeelanta Settlement (Capacity)			3,053,254	3,045,448		3,037,545		3,030,642		3,020,858		3,011,307
6.	Incremental Plant Security Costs-Order No. PSC-02-1761			2,947,315	2,278,720	+	1,710,423		2,413,005		2,137,310	_	2,208,967
7.	Transmission of Electricity by Others	Н		637,042	684,247	\perp	589,986		569,737		982,560		919,270
8.	Transmission Revenues from Capacity Sales	\exists		(612,573)	(510,704)		(448,830)	_	(147,753)		(152,625)		(149,806)
9,	Total (Lines 1 through 8)	H	\$	53,846,834	\$ 53,629,573	\$	50,830,463	\$	52,160,484	\$	55,102,557	\$	61,920,870
10.	Jurisdictional Separation Factor (a)		-	98.62224%	98.62224%		98.62224%		98.62224%		98.62224%		98.62224%
11.	Jurisdictional Capacity Charges		53	,104,953.55	52,890,686.42	1	50,130,141.54		51,441,837.50		54,343,375.72		61,067,749.35
12.	Capacity related amounts included in Base					\perp							
	Rates (FPSC Portion Only) (b)	Н		(4,745,466)	(4,745,466))	(4,745,466)	-	(4,745,466)		(4,745,466)		(4,745,466)
13.	Jurisdictional Capacity Charges Authorized	H	\$	48,359,488	\$ 48,145,220	\$	45,384,676	\$	46,696,372	\$	49,597,910	\$	56,322,283
14.	Capacity Cost Recovery Revenues (Net of Revenue Taxes)		\$	45,391,676	\$ 41,857,250	\$	41,260,600	\$	43,401,265	\$	47,773,199	\$	53,178,080
15,	Prior Period True-up Provision			(593,148)	(593,148)		(593,148)		(593,148)		(593,148)		(593,148)
						1				1			
16.	Capacity Cost Recovery Revenues Applicable to Current Period (Net of Revenue Taxes)	Н	\$	44,798,528	\$ 41,264,102	\$	40,667,452	\$	42,808,117	\$	47,180,051	\$	52,584,932
		Н				-		┞-				<u> </u>	
17.	True-up Provision for Month - Over/(Under) Recovery (Line 16 - Line 13)			(3,560,960)	(6,881,118	5	(4,717,223)		(3,888,255)	-	(2,417,859)		(3,737,351)
18.	Interest Provision for Month			(19,441)	(37,453		(58,912)	t	(76,927)		(89,697)		(103,714)
19.	True-up & Interest Provision Beginning of	t		(7,117,775)	(10,105,027	2	(16,430,451)	1	(20,613,438)		(23,985,472)	1	(25,899,880)
	Month - Over/(Under) Recovery	╀	-			╁		╁		╁		+	
20.	Deferred True-up - Over/(Under) Recovery	F	\vdash	3,305,688	3,305,688	3	3,305,688	-	3,305,688	-	3,305,688		3,305,688
21.	Prior Period True-up Provision - Collected/(Refunded) this Month	+	1	593,148	593,148	8	593,148	F	593,148	F	593,148		593,148
		T		,_,_		1		Ŧ		F		1	
22.	Recovery (Sum of Lines 17 through 21)	+	\$	(6,799,339)	\$ (13,124,763	3) s	(17,307,750) s	(20,679,784) \$	(22,594,192	\$	(25,842,108
-		\pm				1		1		+			
Note	(a) Per K. M. Dubin's Testimony Appendix III Page 3,	K. M. Dubin's Testimeny Appendix III Page 3, filed September 9, 2005							Testimony	+		+-	
	(b) Per FPSC Order No. PSC-94-1092-FOF-EI, Decket in Appendix IV, Decket No. 930001-EI, filed July 8, 199	C-94-1092-FOF-EI, Docket No. 940001-EI, as adjusted in August 1993, per E.L. Hoffman's Testimony								+		+	,
	Appendix 1v, Decket No. 930001-EL, Illed July 8, 199	Ť	+		<u> </u>	十		1					
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NOTE	Columns and rows may not add due to rounding.	+			-	+		+				-	
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CAPACIT	TY COST RECOVERY CLAUSE	+		<u> </u>						1	ı
CALCUL	ATION OF FINAL TRUE-UP AMOUNT			_		-					
FOR THE	PERIOD JANUARY THROUGH DECEMBER 2006	+		-							
		+		-							
L			(7)		(8)	(9)	(10)	(11)	(12)	(10)	
NO.		1	JUL		AUG	SEP	OCT	NOV	DEC	(13)	LINE
100.			2006		2006	2006	2006	2006	2006	TOTAL	NO.
1.	Payments to Non-cogenerators (UPS & SJRPP)	4									110.
<u> </u>	r ayments to Non-cognitations (OPS & SIRPP)	-13	16,684,681	\$_	15,003,469	\$ 16,649,279	\$ 15,832,458	\$ 15,108,177	\$ 18,269,474	\$ 196,758,360	1.
2.	Short Term Capacity Purchases CCR	+	10 505 500	<u> </u>							
	The state of the s	+	13,796,520	-	13,796,520	7,819,940	3,428,305	3,742,625	5,875,105	87,752,049	2.
3.	QF Capacity Charges	+	26,187,808		25,949,913	26 701 000	06.010.610				
		+	20,107,000	-	23,949,913	26,791,939	26,013,632	26,072,000	26,134,780	312,025,350	3.
4a.	SJRPP Suspension Accrual	\top	354,568	\vdash	354,568	354,568	354,568	254.560	254.660		
		7			234,308	334,308	334,368	354,568	354,568	4,254,816	48.
4b.	Return on SJRPP Suspension Liability	\perp	(389,994)		(393,273)	(396,552)	(399,831)	(403,110)	(406,389)	(4,660,252)	
5.	Olrasharta Bulli	1					3333	(105,110)	(400,383)	(4,000,232)	4b.
	Okeelanta Settlement (Capacity)	4	3,001,083		2,987,974	2,974,571	2,961,717	2,948,845	2,936,004	36,009,248	6ъ.
6.	Incremental Plant Security Costs-Order No. PSC-02-1761		0.000	-						1,200,210	
	1 mile socially Costs-Older No. PSC-02-1761	+	2,172,622	-	1,583,563	1,859,331	1,368,610	2,144,982	2,219,185	,25,044,033	6c.
7.	Transmission of Electricity by Others	+	942,138	 —	P10 06*	0.12.07.5					
		+	344,138		818,051	941,745	543,384	577,666	681,047	8,886,872	7.
8.	Transmission Revenues from Capacity Sales	+	(158,354)	\vdash	(509,398)	(132,051)	(176,908)	(152.045)	(201 655)	(0./50.005	
		\top	\259559	1	(303,336)	(134,031)	(1/0,908)	(152,245)	(321,679)	(3,472,927)	8
9.	Total (Lines 1 through 8)		\$ 62,591,074	\$	59,591,387	\$ 56,862,770	\$ 49,925,936	\$ 50,393,508	\$ 55 742 004	\$ 662,597,548	9.
F		T				+	4 45,525,550	\$ 50,555,508	\$ 33,742,094	a 002,397,348	<u></u>
10.	Jurisdictional Separation Factor (a)	_	98.62224%		98.62224%	98.62224%	98.62224%	98.62224%	98.62224%	N/A	10.
11.	Jurisdictional Capacity Charges	4									
11.	Jurisdictional Capacity Charges	-	61,728,718.78	ļ	58,770,360.24	56,079,337.31	49,238,076.23	49,699,206.48	54,974,101.24	653,468,544.35	11.
12.	Capacity related amounts included in Base	+									
	Rates (FPSC Portion Only) (b)	+	(4,745,466)	-	(4,745,466)	(4.77.5.460	(1715 150	415.5.45			12.
	, , , , , , , , , , , , , , , , , , , ,	+	(4,743,400)	-	(4,743,400)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(56,945,592)	
13.	Jurisdictional Capacity Charges Anthorized	1:	\$ 56,983,253	s	54,024,894	\$ 51 333 871	\$ 44 492 610	\$ 44 953 740	\$ 50,228,635	£ 506 522 052	13.
		\top	The second second			V,555,571		4 44,555,740	\$ 30,220,033	# J90,J22,932	
14.	Capacity Cost Recovery Revenues	1	\$ 55,273,079	\$	56,250,502	\$ 55,355,377	\$ 52.358.005	\$ 46,155,734	\$ 44 070 843	\$ 582,325,610	14.
	(Net of Revenue Taxes)	\perp					, , , , , , , , , , , , , , , , , , , ,		7,,0.0,010	¥ 302,323,010	17.
		1									
15.	Prior Period True-up Provision	+	(593,148)	_	(593,148)	(593,148)	(593,148)	(593,148)	(593,144)	(7,117,772)	15.
16.	Capacity Cost Recovery Revenues Applicable	+						ļ			
	to Current Period (Net of Revenue Taxes)	٠,	\$ 54,679,931	-	55 657 254	£ 54.760.000	6 51 764 967	0 45 550 595	5 40 477 600	\$ 575,207,838	
		+	34,079,051	-	55,057,354	\$ 54,702,229	3 31,704,837	43,302,346	\$ 43,477,099	\$ 575,207,838	16.
17.	True-up Provision for Month - Over/(Under)	+		1				<u> </u>			
	Recovery (Line 16 - Line 13)	_	(2,303,322)	1	1,632,460	3,428,358	7,272,246	608,845	(6,750,936)	(21,315,114)	17.
				L		, ,,,,,,,,		1	(5,.55,550)		· · · · · ·
18.	Interest Provision for Month		(118,469)		(117,630)	(103,334)	(77,711)	(58,105)	(69,221)	(930,614)	18.
		\perp									
19.	True-up & Interest Provision Beginning of	\perp	(29,147,796)	_	(30,976,439)	(28,868,461)	(24,950,290)	(17,162,606)	(16,018,718)	(7,117,775)	19.
	Month - Over/(Under) Recovery			1-							
- 20	Deferred There are Constitled & D.	\vdash	2 205 600	-	2 205 600	2 205 (00	2 205 500	2 205 600	2 205 600	2 205 (50	
20.	Deferred True-up - Over/(Under) Recovery	\vdash	3,305,688	+-	3,305,688	3,305,688	3,305,688	3,305,688	3,305,688	3,305,688	20.
21.	Prior Period True-up Provision	+		\vdash				 			
	- Collected/(Refunded) this Month	1	593,148	1	593,148	593,148	593,148	593,148	593,144	7,117,772	21,
		\top	575,240	1	2,2,1,40	325,210	323,.40	3,2,1,10	777,444	.,,,,,,,,	
22.	End of Period True-up - Over/(Under)										
	Recovery (Sum of Lines 17 through 21)		\$ (27,670,751)	\$	(25,562,773)	\$ (21,644,602)	\$ (13,856,918)	\$ (12,713,030)	\$ (18,940,044)	\$ (18,940,044)	22.
L		Ц		1_							
1		ĻĻ		₩		ļ	l		 		
Notes:	(a) Per K. M. Dubin's Testimony Appendix III Page 3, fl (b) Per FPSC Order No. PSC-94-1892-FOF-EI, Docket N		-		 	 	 	 	 	 	
		Appendix IV, Docket No. 930001-EI, filed July 8, 1993.					 		 	 	
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