State of Florida



Hublic Service Commission

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

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

DATE:

April 11, 2012

TO:

Office of Commission Clerk

FROM:

Clarence J. Prestwood, Chief of Auditing, Office of Auditing and Per

Analysis

RE:

Docket No.: 120001-EI

Company Name: Florida Public Utilities Company

Company Code: EI803

Audit Purpose: Fuel Cost Recovery Clause

Audit Control No: 12-013-4-3

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 a response to the Office of Commission Clerk. There were no confidential work papers associated with this audit.

CJP/klh

Attachment: Audit Report

cc:

Office of Auditing and Performance Analysis File

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FPSC-COMMISSION CLERK

State of Florida



Public Service Commission

Office of Auditing and Performance Analysis
Bureau of Auditing
Miami District Office

Auditor's Report

Florida Public Utilities Company Fuel Cost Recovery Clause

Twelve Months Ended December 31, 2011

Docket No. 120001-EI Audit Control No. 12-013-4-3 April 10, 2012

> Kathy Welch Audit Manager

Iliana H. Piedra Reviewer

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	ernandina Beach Fuel Cost True-Up	

<u>Purpose</u>

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the agreed-upon objectives set forth by the Division of Economic Regulation in its audit service request dated January 17, 2012. We have applied these procedures to the attached schedules prepared by Florida Public Utilities Company in support of its filing in Docket No. 120001-EI.

This audit was performed following General Standards and Fieldwork Standards found in the AICPA Statements on Standards for Attestation Engagements. Our report is based on agreed-upon procedures. The report is intended only for internal Commission use.

Objectives and Procedures

Revenue

Objectives: The objective of the audit was to verify that the revenue filing amounts agree with the general ledger balances, that the kilowatt hours (KWH) sold agree with the utility records, and the rates charged agree with Commission Orders PSC-10-0734-FOF-EI and PSC-11-0290-FOF-EI.

Procedures: We reconciled the revenues in the ledger to the filing. We reconciled KWH usage to the billing system reports and recalculated the rates charged using ledger revenue divided by KWH usage and by testing individual bills and comparing them to the order rates.

Expense

Objectives: The objective of the audit was to verify that the filing expenses agree with the general ledger balances and to determine if the amounts recorded as cost of fuel agree with the supplier invoices.

Procedures: We reconciled the expenses in the ledger to the filing. We traced the ledger detail to invoices. We traced the rates used in the co-generation invoices to the contracts and reviewed the utility testing of the invoices to the contracts. We verified the deduction of large use supplier revenues from the cost of fuel. We traced miscellaneous costs to supporting documentation. Audit Finding 1 discusses miscellaneous fuel costs.

True-up

Objectives: The objective was to verify that the true-up and interest provision amount at December 31, 2011 was properly calculated.

Procedures: We recalculated the true-up and interest provision amounts as of December 31, 2011 using the Commission approved beginning balance as of December 31, 2010, the Commercial paper rates, and the 2011 Fuel Revenues and Costs.

Audit Findings

Finding 1: Miscellaneous Fuel Costs

Audit Analysis: The Utility has included miscellaneous fuel costs as follows:

	M	Iarianna	F	ernandina	Total
Ashpaugh & Sculco CPA's	\$	2,548			\$ 2,548
Christensen Associates	\$	69,375	\$	116,511	\$ 185,886
Gunster, Yoakley & Stewart, P.A.	\$	39,000	\$	16,401	\$ 55,401
	\$	110,923	\$	132,912	\$ 243,835

The Ashpaugh & Sculco payment was to audit the Gulf Power Company contract.

Based on descriptions included with the invoices, we attempted to group the Christensen invoices in to several different topics. The following summary shows the breakdown:

	Marianna	Fernandina
Docket 100459 Time of Use Rates	\$ 18,349	
Docket 110041 Mid-Course Correction	\$ 51,026	
Renewable Energy Contract		\$ 103,057
	\$ 69,375	\$ 103,057
Accrual for JEA contract work		\$ 13,454
		\$ 116,511

Based on the descriptions included with the invoices, we attempted to group the Gunster invoices in to several different topics. The following summary shows the breakdown:

	M	arianna	Fernandina			
Docket 100459 Time of Use Rates	\$	10,899				
Docket 110001 Fuel Hearings			\$	11,628		
Docket 110001 Mid-Course Correction	\$	21,781	\$	2,874		
Docket 110041 Gulf Power Amendment	\$	4,568				
Renewable Energy Contract			\$	1,343		
	\$	37,247	\$	15,845		
Accruals	\$	1,753	\$	556		
	\$	39,000	\$	16,401		

Some Gunster invoices for the mid-course correction were charged to Fernandina Beach. The mid-course correction was only for Marianna. The \$2,874 in charges made to Fernandina Beach should be transferred from Fernandina Beach to Marianna.

Commission Order 14546 in Docket No. 8500001-EI-B set forth criteria for recovery through the fuel clause. It recognized that certain unanticipated costs may have been overlooked and instructed the Utilities that seek to recover costs not included in the order to present testimony justifying such recovery in the appropriate fuel adjustment hearing. The Utility has included a discussion of these charges in its testimony.

A determination needs to be made whether these costs should be allowed to be included as fuel related expenses.

Effect on the General Ledger: The \$2,874 in costs should be transferred from the Fernandina Beach true-up account to the Marianna true-up account with \$4 of interest. Additional adjustments may be needed if the other charges are not allowed.

Effect on the Filing: The ending true-up for Marianna should be changed to an over-recovery of \$248,310 from the filed amount of \$251,187. The ending true-up for Fernandina Beach should be changed to an over-recovery of \$3,512,492 from the filed amount of \$3,509,614. Additional adjustments may be needed if the other charges are not allowed.

Exhibits

Exhibit 1: Marianna Fuel Cost True-Up

FLORIDA PUBLIC UTILITIES COMPANY
CALCULATION OF PURCHASED POWER COSTS AND CALCULATION OF TRUE-UP AND INTEREST PROVISION
ESTIMATED FOR THE PERIOD: JANUARY 2011 - DECEMBER 2011
BASED ON TWELVE MONTHS ACTUAL

Schedule M1

MARIANNA CIVIBION				ACTUAL FEBRUARY	MARCH	ACTUAL APRIL	MAY	JUNE	JULY	ACTUAL	ACTUAL SEPTEMBER				Yolal
			2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	
Total System Sales - KWH			31,349,363								30,012,198		21,218,932	23,727,893	314,372,414
Total System Purchases - KWH System Billing Demand - KW			31,851,354	24,032,652 91,000	91,000	23,129,559	27,409,563 91,000	32,977,154 91,000	32,627,976 91,000	34,937,001 91,000	27,651,837 91,000	23,388,313	22,757,139 91,000	25,167,124 91,000	328,060,515 1,062,000
Peak Billing Demand-KW			61,869	63,130	62,499	62,050	60,408	60,710	60,903	61,024	60.568	81,585	61,256	60,697	736.729
Purchased Power Rates:			01,000	63, 130	02,4#8	02,000	60,400	00,710	60,803	01,024	60,306	01,365	61,230	00,097	130,720
Energy/Environmental - \$/KWH	Loss Fecto	V 8 672	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	0.06378	
Demand and Non-Fuel:	Code , man	A 4.917	0.00070	0.00070	0.00370	0.00010	4.00070	0.00310	0.00370	0.00078	0.00370	0.00376	0.00370	17.00010	
Canacity Charge - SAWM			8.70000	8 700000	8 700000	8.700000	8.700000	8.700000	8,700000	8,700000	8,700000	8,700000	8.700000	8.700000	
Transmission and interconnection - SAXVM			2,47691	2.47691	2,47691	2.47691	2,47691	2.47891	2.47691	2.47891	2,47691	2.47691	2,47691	2.47891	
Distribution Charge			39,738	39,736	39,736	39,736	39,736	39,738	39,736	39,738	39,736	39,738	39,738	39,736	476.832
Purchased Power Costs:				,	,	40,740	***************************************		••,	00,700	5455	00,100	00,,00		*. 5,5-6-
Base Fuel Costs			2,065,706	1,573,719	1,449,183	1,514,583	1,794,848	2,159,428	2,138,563	2.287.764	1.810.713	1.531.526	1.490,195	1,648,007	21,482,237
Subtotal Fuel Costs			2,065,708	1,573,719	1,449,183	1,514,583		2,159,428	2,136,563	2,287,764	1 810 713	1,631,526	1,490,195	1,649,007	21,482,237
Demand and Non-Fuel Costs:			,_,,			7,017,000	*,	2,,,,,,,,	-, 100,000	-,	*10.011.10	.,	1,700.100	1,0 10,007	
Capacity Charge			791,700	791,700	791,700	791,700	791,700	791,700	791,700	791,700	791,700	791,700	791,700	791,700	9,500,400
Transmission and Interconaction			153.244	156,367	164,804	153,767	149.825	150,373	150,851	161,151	150,021	152.541	151,726	150,341	1,824,811
Distribution Facilities Charge (incl. FERC l/t chrs))		42,552	42,589	41,765	41,604	41,688	42,050	42,520	42,490	42,685	42,304	41,502	41,454	505,202
Meter Reading and Processing Charge			775	775	775	776	775	775	775	775	775	775	775	775	9,300
Subtotal Demand & Non-Fuel Costs			988 271	991,430	989,044	987 846	983,788	984,858	985,846	988,118	985,181	987,320	985,703	984.270	11,839,713
Total System Purchased Power Costs			3,073,979	2,565,149	2.438.227	2.502.429	2,776,636	3,144,326	3,122,409	3,273,880	2,795,664	2.518.846	2.475.898	2.532.277	33,321,950
Special Costs			3.941	2.936	1,905	5,175	1.041	56,480	(6.320)	15,496	15,510	7.940	7,302	3,632	115,037
Total Costs and Charges			3,077,620	2,568,065	2,440,132		2,779,877	3,200,606	3,116,089	3,289,375	2,811,404	2,526,785	2,483,200	2,835,909	33,435,987
Sales Revenues - Fuel Adjustment Revenues:		,													
Residental<	.11545	.10129	945,845	912,892	783,996	729.737	764.930	891,751	821,808	818,236	811,057	729,033	655,679	741.034	9.628.210
Residential>	12544	.11128	995,314	687,940	212,063	133,568	221,153	494.727	560,636	576,725	517,789	276,143	139.091	265.383	5,121,532
Commercial, Small	11552	.10182		274,971	219,583	212,168	243,547	313,408	305,695	301,943	298,274	278,318	193,620	218,680	3,161,881
Commercial, Large	10969	.09860	801,490	729,840	652,844	668.261	729,545	632,534	805.568	811,884	791,567	723,226	611.857	601,031	8,750,447
Industrial	,10578	.09314	515,415	501,775	481,827	493,166	523,731	629,643	547,968	542,881	541,207	526,578	449.387	469,939	6,205,514
Outside Lighting Private	.D8613	.07597	28,201	27,810	27.849	28,102	28,130	28,230	24,822	24,702	24,699	24,468	23,985	24,277	315.278
Street Lighting-Public	.08560	.0757B	8,175	8,166	8,177	8,174	8,082	8,077	7,261	7,152	7,148	7,145	6,842	7,430	91,829
Unbilled Fuel Revenues										.,	•••			983,671	983,671
Total Fuel Revenues			3,597,090	3,143,394	2,366,339	2,273,214	2.539,11B	3.198,368	3,094,756	3,082,526	2,989,751	2,588,908	2,080,462	3,331,425	34,265,380
Non-Fuel Revenues			1,166,997	1,055,177	855,899	820,418	882,629	1,038,220	1,071,334	1,075,543	1,049,082	928,387	820,383	901,910	11,663,769
Total Sales Revenue			4,764,095	4,198,371	3,222,038	3,093,632	3,421,747	4,234,588	4,188,090	4,158,069	4,038,833	3,497,275	2,900,855	4,233,335	45,929,129
KWH Sales						······································									
Residential<1,000 kwh	RS		8 192 817	7,807,454	6,790,963	6,320,974	6,799,055	7,725,338	8,113,121	8,079,301	8,008,654	7,195,403	6,475,014	7,315,365	88,926,459
Residential> 1,000 kwh	RS		7,934,399	5,484,199	1,590,551	1,054,954	1,763,016	3,945,184	5,217,784	5,173,670	4,652,729	2,499,486	1,251,098	2,566,044	43,243,116
Commercial, Small	G\$		2,619,997	2,380,361	1,900,878	1.835,830	2,108,328	2,713,073	3,017,679	2,965,553	2,912,405	2,733,520	1,901,648	2,147,783	29,238,255
Commercial, Large	GSD		7,306,789	8,653,598	5,951,663	6,092,216	6,650,900	7,589,812	6,345,600	8,436,537	8,208,185	7,484,121	6,357,223	6,235,584	85,312,429
Industrial	GSLD		4,872,336	4,743,404	4,385,760	4,662,020	4,950,952	5,952,164	5,891,520	5,828,472	5,810,504	5,674,872	4,824,700	5,045,352	62,822,056
Outside Lighting-Private	OL,OL-Z		327,520	322,965	323,748	326,372	326,688	327,852	326,940	325,329	325,382	322,248	318,963	319,732	3,893,749
Street Lighting-Public	\$Ļ-1, 2, 3	٠.	95,505	95,394	95,527	95,492	84,421	94,359	94,359	84,359	94,328	94,287	90,288	96,033	1,136,350
Total KWH Sales			31,349,383	27,587,373	21,119,090	20,388,850	22,693,382	26,347,762	31,007,403	30,903,221	30,012,198	26,006,937	21,218,932	23,727,893	314,372,414
True-up Calculation:															to Date
Fuel Revenues			3,597,099	3,143,394	2,366,339	2,273,214	2,539,118	3,198,368	3,094,756	3,082,526	2,989,751	2,568,908	2,080,482	3,331,425	34,265,360
True-up Provision for the Period - collect/(refund)			121,922	121,921	121,921	121,921	121,921	121,921	121,921	121,921	121,921	121,921	121,921	121,921	1,463,053
Gross Receipts Tax Refund			0	0	0	0	0	0	. 0	. 0	0	Ö	0	D	0
Fuel Revenue			3,475,177	3,021,473	2,244,418	2,151,293	2,417,197	3,076,447	2,972,835	2,960,605	2,857,830	2,446,987	1,958,541	3,209,504	32,802,307
Total Purchased Power Costs			3,077,920	2,566,085	2,440,132	2,507,804	2,779,677	3,200,806	3,116,069	3,289,375	2,811,404	2,626,786	2,483,200	2,635,809	33,438,987
True-up Provision for the Period Interest Provision for the Pariod			397,257	453,386	(195,714)			(124,369)	(143,264)	(328,770)	56,426	(79,799)	(524,659)	573,695	(634,680)
True-up and interest Provision			(86)	48	90	53	13	(4)	(5)	(13)	(0)	(3)	(18)	(6)	81
Beginning of Pariod			(577,267)	(58,154)	517,203	443,500	209.163			455 4451			****	****	
True-up Collected or (Refunded)			121,922	121,921	121,921	121,921	121,921	(31,383) 121,921	(33,625) 121,921	(55,163) 121,921	(262,025)	(83,686)	(41,567)	(444,323)	(577,267) 1,463,053
End of Period, Not True-up			(58, 154)	617,203	443,500	209,163					121,921	121,921	121,921	121,921	
10% Rule - Interest Provision.			(00,104)	017,203	443,000	2019, 103	(31,383)	(33,825)	(55,163)	(262,025)	(83,686)	(41,567)	(444,323)	251,187	251,187
Seginning True-up Amount			1633 A45	155.45.0		440 000		***	***		4000 000				0.75%
Ending Trus-up Amount Before Interest			(577,207)	(58,154)	\$17,203	443,500	209,163	(31,383)	(33,825)	(55,163)	(262,025)	(83,666)	(41,567)	(444,323)	
Total Beginning and Ending True-up			(58,088)	517,155 459,001	443,410 960,613	209,110 852,610	(31,396)	(33,821)	(55,156)	(262,012)	(83,676)	(41,564)	(444,305)	251,193	Exhibit No
Average True-up Amount			(635,355)	459,001 229,501	980,613 480,307	326,305	177,767	(86,204)	(88,983)	(317,175)	(345,703)	(125,250)	(485,872)	(193,130)	DOCKET NO. 120001-EI
Average Annual Interest Rate			0.2500%	0.2500%	0.2250%	0.1950%	88,884	(32,802)	(44,492)	(158,588)	(172,852)	(62,625)	(242,936)	(96,665)	Florida Public Utilities Company
Monthly Average Interest Rate			0.0208%	0.0206%	0.2250%	0.1900%	0.1750%	0.1800%	0.1400% 0.0117%	0.0079%	0.0550%	0.0850%	0.0900%	0.0800%	(CDY-1)
Internal Provision			0.0206%	0.0200% 48	0.0188%	0.0193% 53	13			0.0079%			0.0075%	0.0007%	Page 1 of 4
			(00)	***		33	13	(4)	(5)	(13)	(8)	(3)	(18)	(6)	

Exhibit 2: Fernandina Beach Fuel Cost True-Up

PLORIDA PUBLIC UTILITIES COMPANY

CALCULATION OF PURCHASED POWER COSTS AND CALCULATION OF TRUE-UP AND INTEREST PROVISION-EXCLUDING GSLD1

ACTUAL/ESTIMATED FOR THE PERIOD: JAMPARY 2011 THROUGH DECEMBER 2011

BASED ON THE LUYE MONTHS ACTUAL

(EXCLUSES LINE LOSS , EXCLUSES TARIS)

Schedule F1

FERNANDINA BEACH						Man-CODE -									
			ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	
Total System Sales - KWH			Jan 2011 38,994,603	7eb 2011 32,019,584	Mar 2011 25,870,444	Apr 1011	May 2011	Jun 2011	Jul 2011	Aug 2011	Sep 2011	Oct 2011	Nov 2011	Dec 2011	Total
CCA Purchases - XVM			470.646	533,616	135,910	26,250,049 1,138,954	28,862,966 379,957	33,654,615 823,250	37,512,646 767,483	38,607,212	36,102,753	30,097,567	23,101,101 433,043	27,371,092	378,474,632
	JEA Purchases - KWH		36,734,961	27,381,699	26,390,078	29,424,312	31,408,834	38.061.802	40,350,818	368,547 39,906,922	989,303 33,624,400	328,957 26,375,820	24,334,789	572,334 26,149,146	6,942,000 380,143,581
System Billing Demand - KW			96,156	74,771	54,746	87.942	67,379	79.341	76,982	82,566	79.341	59,226	76,922	61,107	598,509
DEMAND-KW-(network load)			122,222	93,728	74,797	67,673	93,736	100,660	106,513	108,002	94,295	85,234	74,248	79,425	1,120,533
Purchased Power Rates:				···			7.717.44				7 7,270	,			11 1222
CCA Fuel Costs - \$700AH			0.06141	0.06141	0.05141	0.05141	0.05141	0.05141	0.05141	0.05141	0.05141	0.05141	0.05141	0.05141	
Base Fuel Costs - \$ACVM			0.05064	0.05064	0.05064	0.05084	0.05084	0.05064	0.05064	0.05064	0.05064	0.05064	0.05064	0.05064	
Energy Charge - \$40041;			0.01557	0.01657	0.01657	0.01557	0.01557	0.01557	0.01557	0.01657	0.01557	0.01557	0.01557	0.01557	
Demand and Non-Pust:											4.4				
Demand Charge - \$40	w		11.38	11.38	11.38	11.38	11,38	11.38	11.38	11.38	11.38	11.38	11.38	11.38	
Distribution Facilities (39,736.00	39,736.00	39,736.00	39,736.00	39,738.00	39,738.00	39,736.00	39,736.00	39,736,00	39,736.00	39,736.00	39,738,00	
Transmission Charge	\$AKW		1.51000	1.51000	1.51000	1.51000	1.51000	1.51000	1.51000	1,51000	1.51000	1.51000	1.51000	1.51000	
Purchased Power Cosis:	CCA Fuel Co		24,196	27,433	6,988	58,554	19,533	42,323	39,456	18,947	50,560	18,912	22,263	29,424	356,889
	JEA Baso Fu		1,860,268	1.386,609	1,336,393	1,490,048	1,590,543	1,927,449	2,043,365	2,020,888	1,702,740	1,335,671	1,232,314	1,324,192	19,250,468
	JEA Fuel Adj		571,964	426,333	410,895	458,137	469,036	692,622	628,262	621,351	523,532	410,672	378,893	407,142	5,918,839
	Bubtotal Fu		2,456,418	1,840,375	1,754,278	2,008,739	2,099,112	2,582,394	2,711,083	2,661,164	2,277,132	1,763,255	1,633,470	1,760,758	25,526,196
Demand and Non-Puel Cests:	Demand Cha		1,094,597	650,894	623,009	1,000,780	766,773	902,901	898,815	939,501	902,901	673,992	875,373	695,398	10,225,034
		acillies Charp		39,738	39,738	39,738	39,736	39,736	39,738	39,736	39,736	39,738	39,736	39,736	476,832
	Transmission	Charge	184,555	141,529	112,943	132,386	141,541	151,996	160,835	163,082	142,385	128,703	112,114	119,932	1,692,001
Subtotal Demand & N			1,318,888	1,032,159	775,688	1,172,902	948,050	1,094,633	1,099,386	1,142,419	1,085,022	842,431	1,027,223	855,066	12,393,867
Yotal System Purchased Power			3,775,306	2,872,534	2,529,984	3,179,641	3,047,162	3,657,027	3,810,469	3,803,603	3,382,154	2,605,686	2,680,693	2,615,824	37,920,063
Less Direct Silling To GSLD1 CI		Domand Commodity	135,200	179,133 355,175	151,904	514,580	196,176	179,333	167,892	117,747	377,028	88,736	445,341	234,390	2,787,460
Net Purchased Power Costs		Commodity	418,207 3,221,699	2,338,226	292,195 2,085,865	360,529	315,525 2,535,461	274,199	294,734	281,731	207,318	223,724	265,611	272,842	3,561,790
rest ruicidased roadi Costs	Special Costs		3,221,000	2,330,220	452	2,304,532 2,535	1,128	3,203,495	3,347,843	3,404,125 33,585	2,777,808	2,293,226	1,949,741	2,108,592	31,570,813
Total Costs and Charges	apecial Costs	•	3,222,287	2,338,779	2,086,317	2,307,067	2,536,589	17,522 3,221,017	3,348,257	3,437,710	25,434 2,803,242	19,553 2,312,779	20,973 1,970,714	16,524	139,061
Sales Revenues - Fuel Adjustme	and Management		0,222,207	2,000,110	2,000,011		2,330,300	3,221,017	3,340,237	3,437,730	2,003,242	2,312,778	1,870,714	2,125,118	31,709,874
RS4	09623	.09823	1.074.988	1.013.124	873,783	835,050	921,134	1,035,655	1,109,987	1,118,744	1,097,379	970,405	773,012	872,329	11,695,568
R6>	10622	-10822	1.075.497	637,899	261.663	221.531	358,728	641,413	850,240	934,281	839.901	472.338	178,881	353,613	8,835,985
GS.	.00728	.09728	248.478	213,610	198,382	185,727	200,000	243,338	274,793	284,575	271.491	241.285	182.848	212,911	2,755,435
GSD	.09320	.09320	616,999	543,942	542,944	561.968	644,589	722,345	777.064	795,562	787.769	701,220	534,997	588,178	7,815,577
GSLD	.09493	.09493	207.610	191,397	186,468	193.677	198.733	224,356	214,878	211,484	225.491	196,028	166,740	207,918	2,424,780
OL	07153	.07153	8,298	8,308	8,297	B.294	8,317	8,285	8,300	6.302	8.308	8,293	8,316	8,573	99,891
SLCSL	.07174	.07174	6,607	6,611	6,608	6,607	6,607	5,971	(123)	11,337	5,728	6,599	(1,366)	10.522	71,708
Unbilled Fuel Revenue			-,	4,4,7	-,		0,001	0,011	(120)	11,001	9,140	4,500	(1,500)	913,488	913,488
Total Fuel Revenue		1)	3,236,473	2.614.691	2.078,145	2.012.854	2,338,108	2.881.363	3,245,119	3,364,285	3,236,067	2,596,168	1,843,428	3,165,532	32,612,433
GSLD1 Fuel Revenue		••	553,407	534,308	444,099	875.109	511,701	453,532	462,626	399,478	584.348	312,460	710,952	507.232	6,349,250
Non-Fuel Revenues			1.164.485	997,975	851,094	877,412	909,822	1.026,691	1.093.042	1.158.670	1.132.974	952,346	B11,620	915,349	11,891,482
Total Sales Revenu		•	4,954,365	4,147,174	3,373,338	3,765,375	3,759,631	4,361,586	4,600,787	4,922,433	4,953,387	3,860,976	3.386.000	4,588,113	50.853.165
KWH Sales:	R\$<	•	11,170,928	10,528,071	9,080,078	8,677,578	9.572.132	10.762.210	11,534,320	11,626,317	11,403,344	10,084,138	8,032,952	9,065,990	121,538,058
	RS>		10,124,985	6,005,110	2,463,318	2,085,513	3,377,103	6,038,328	8,098,394	8,796,155	7,908,812	4,446,637	1.684.734	3,329,489	64,356,578
	GS		2,533,681	2,195,823	2,039,288	1,909,199	2,055,917	2,501,374	2.824.760	3.007.081	2,709,081	2,480,314	1.679.603	2,188,644	28.324.745
	GSD		6,619,945	5,836,101	5,825,395	6,029,514	6,915,979	7,750,250	8.337.336	8,535,819	8,452,203	7.523.599	5,740,130	6,310,282	83,876,553
	GSLD		2,185,940	2,016,160	1.964.240	2,040,180	2,093,440	2,363,340	2,263,500	2,227,760	2.375,300	2.064,940	1.756.420	2,190,180	25,542,400
	GSLD1		6,150,000	5,230,000	4,290,000	5,330,000	4,640,000	4,040,000	4.340,000	4,140,000	3,060,000	3,290,000	3.910.000	4.020.000	52,440,000
	OL		116,026	116,164	116,009	115,959	116,289	115,876	118,057	116,073	116,166	115,947	116,302	119,652	1,396,724
	SL,CSL	_	92,096	92,155	92,118	92,108	82,106	83 235	(1.721)	168,027	79,847	91,992	(19,040)	146,655	999,574
	Total KVM	Bales	38,994,603	32,019,584	25,870,444	28,280,049	28,862,966	33,654,615	37,512,646		35,102,753	30,097,587	23,101,101	27,371,092	378,474,632
True-up Calculation (Eacl. GSLD1):															
Fuel Revenues			3,236,473	2,614,591	2,078,145	2,012,654	2,338,108	2,681,363	3,245,119	3,364,285	3,236,067	2,596,168	1,843,428	3,165,532	32.612.433
True-up Provision - collect/	(retund)		(145,596)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(1,747,119)
Gross Receipts Tax Refund	5		0	0	0	0	0	0	0	•	· o	• • •	••	• • • • • • • • • • • • • • • • • • • •	O
Fuel Revenue			3,382,069	2,760,484	2,223,736	2,158,447	2,483,701	3,026,956	3,390,712	3,509,878	3,381,660	2,741,761	1,989,021	3,311,125	34,359,552
Net Purchased Power and Other	Net Purchased Power and Other Pust Costs		3,222,287	2,338,779	2,086,317	2,307,067	2,536,589	3,221,017	3,348,257	3,437,710	2,803,242	2,312,779	1,970,714	2,125,116	31,709,874
True-up Provision for the Period	True-up Provision for the Period		159,762	421,705	137,421	(148,620)	(52,888)	(184,061)	42,455	72,168	578,418	428,982	18,307	1,186,009	2,649,678
Interest Prevision for the Period		543	573	543	447	354	298	234	151	96	133	190	200	3,770	
Beginning of Period True-up and Interest Provision		2,603,265	2,618,014	2,094,699	2,887,070	2,593,304	2,395,187	2,065,629	1,952,925	1,879,651	2,312,572	2,595,094	2,466,998	2,603,285	
True-up Collected or (Refunded)		(145,598)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(145,593)	(1,747,119)	
End of Period, Net True-up and Int. Prov.		2,618,014	2,894,599	2,687,070	2,593,304	2,395,187	2,065,829	1,952,925	1,879,651	2,312,572	2,596,094	2,468,996	3,509,614	3,509,614	
Beginning True-up Amount		_	2,603,285	2,618,014	2,094,698	2,887,070	2,593,304	2,395,167	2,055,829	1,952,925	1,879,651	2,312,572	2,598,094	2,468,998	9.26%
Ending True-up Amount Be			2,617,471	2,694,126	2,886,527	2,592,857	2,394,823	2,055,633	1,952,691	1,879,500	2,312,476	2,595,961	2,468,808	3,509,414	
Total Beginning and Ending	Тгоо-ир		5,220,756	5,512,140	6,781,226	5,479,927	4,988,127	4,450,720	4,008,520	3,632,425	4,192,127	4,908,533	5,084,902	5,978,412	Exhibit No
Average Trus-up Amount	_		2,610,378	2,756,070	2,590,613	2,739,984	2,494,064	2,225,360	2,004,260	1,916,213	2,096,064	2,454,267	2,532,451	2,989,205	DOCKET NO. 12
Average Annual Interest Re	110		0.2500% 543	0.2500% 573	0.2250%	0.1950%	0.1750%	0.1600%	0.1400%	0.0950%	0.0550%	0.0650%	0.0900%	0.0800%	Florida Public Uli
Interest Provision			543	5/3	543	447	364	296	234	151	96	133	190	200	(CDY-1)
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