# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# DOCKET NO. 040007-EI FLORIDA POWER & LIGHT COMPANY

# **APRIL 1, 2004**

# FINAL TRUE-UP JANUARY 2003 THROUGH DECEMBER 2003

**TESTIMONY & EXHIBITS OF:** 

K. M. DUBIN

DOCUMENT NUMBER-DATE 04168 APR-13 FPSC-COMMISSION CLERK

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF KOREL M. DUBIN
4		DOCKET NO. 040007-EI
5		APRIL 1, 2004
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7		
8	Q.	Please state your name and address.
9	A.	My name is Korel M. Dubin and my business address is 9250 West
10		Flagler Street, Miami, Florida, 33174.
11		
12	Q.	By whom are you employed and in what capacity?
13	Α.	I am employed by Florida Power & Light Company (FPL) as the Manager
14		of Regulatory Issues in the Regulatory Affairs Department.
15		
16	Q.	Have you previously testified in the predecessors to this docket?
17	Α.	Yes, I have.
18		
19	Q.	What is the purpose of your testimony?
20	Α.	The purpose of my testimony is to present for Commission review and
21		approval the Environmental Compliance True-Up Costs associated with
22		FPL Environmental Compliance activities for the period January through
23		December 2003.
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- 1 Q. Have you prepared or caused to be prepared under your direction,
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# supervision or control an exhibit in this proceeding?

Α. Yes, I have. It consists of eight forms. Form 42-1A reflects the final true-3 up for the period January through December 2003. Form 42-2A consists 4 of the final true-up calculation for the period. Form 42-3A consists of the 5 calculation of the Interest Provision for the period. Form 42-4A reflects 6 the calculation of variances between actual and estimated/actual costs for 7 8 O&M Activities. Form 42-5A presents a summary of actual monthly costs 9 for the period for O&M Activities. Form 42-6A reflects the calculation of 10 variances between actual and estimated/actual costs for Capital 11 Investment Projects. Form 42-7A presents a summary of actual monthly 12 costs for the period for Capital Investment Projects. Form 42-8A consists of the calculation of depreciation expense and return on capital 13 14 investment. Form 42-8A, Pages 27 through 29 provides the beginning of period and end of period depreciable base by production plant name, unit 15 16 or plant account and applicable depreciation rate or amortization period 17 for each Capital Investment Projects.

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# Q. What is the source of the data which you will present by way of testimony or exhibits in this proceeding?

A. Unless otherwise indicated, the actuals data are taken from the books and records of FPL. The books and records are kept in the regular course of our business in accordance with generally accepted accounting principles and practices, and provisions of the Uniform System of

- 1 Accounts as prescribed by this Commission.
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# Q. Please explain the calculation of the Net True-up Amount.

A. Form 42-1A, entitled "Calculation of the Final True-up" shows the
calculation of the Net True-Up for the period January 2003 through
December 2003, an over-recovery of \$43,877 which I am requesting to be
included in the calculation of the Environmental factors for the January
2005 through December 2005 period.

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10The actual End-of-Period over-recovery for the period January 200311through December 2003 of \$894,810 (shown on Form 42-1A, line 3) less12the estimated/actual End-of-Period over-recovery for the same period of13\$850,933 (shown on Form 42-1A, line 6) results in the Net True-Up over-14recovery for the period January 2003 through December 2003 (shown on15Form 42-1A, line 7) of \$43,877.

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# Q. Have you provided a schedule showing the calculation of the End-of Period true-up?

A. Yes. Form 42-2A, entitled "Calculation of Final True-up Amount", shows
the calculation of the Environmental End of Period true-up for the period
January 2003 through December 2003. The End of Period true-up shown
on page 2 of 2, Lines 5 plus 6 is an over-recovery of \$894,810.
Additionally, Form 42-3A, Pages 1 of 2 and 2 of 2 shows the calculation of
the Interest Provision of (\$29,012), applicable to end of period true-up

- 1 over-recovery of \$894,810.
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- Q. Is the true-up calculation consistent with the true-up methodology 3 used for the other cost recovery clauses? 4
- Α. Yes, it is. The calculation of the true-up amount follows the procedures 5 established by the Commission as set forth on Commission Schedule A-2 6 "Calculation of the True-Up and Interest Provisions" for the Fuel Cost 7 Recovery Clause. 8
- 9
- Q. 10 Has the Company made any changes to the mechanism used to calculate depreciation and amortization in the Environmental Cost 11 12 **Recovery Clause (ECRC)?**
- 13 Α. Yes. In July 2003 the Company changed the mechanism used to calculate depreciation and amortization for ECRC assets from a manual 14 system to identifying the assets in the Company's Capital Asset Tracking 15 System (CATS). This was done to improve the accuracy of the 16 depreciation and amortization calculations and to ensure that ECRC 17 assets are properly tracked during their useful lives. 18
- 19

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Q. 20 Has the implementation of CATS required the Company to make an adjustment to its ECRC depreciation and amortization expenses?

- 22 Α. Yes. Prior to July 2003, the calculation of depreciation and amortization
- 23 on the assets in the ECRC was on a one month lag because of when the 24 data was available under the manual system. With the implementation of

CATS, the one month lag was eliminated and as a result, a "catch-up" 1 adjustment was recorded in July 2003. The adjustment increased 2 depreciation and amortization expense recorded for the month of July for 3 each project by approximately twice what was recorded in June 2003 4 under the old manual system. The increase in July 2003 depreciation and 5 amortization expense for all projects was approximately \$235,000. 6 7 Q. Are all costs listed in Forms 42-4A through 42-8A attributable to 8 9 Environmental Compliance projects approved by the Commission? 10 Α. Yes, they are. 11 12 Q. How did actual expenditures for January through December 2003 compare with FPL's estimated/actual projections as presented in 13 14 previous testimony and exhibits? 15 Α. Form 42-4A shows that total O&M project costs were \$254,602, or 5.8% lower than projected and Form 42-6A shows that total capital investment 16 project costs were \$74,466, or 1.3% higher than projected. Following are 17 18 explanations for those O&M Projects and Capital Investment Projects with 19 significant variances. Individual project variances are provided on Forms 20 42-4A and 42-6A. Return on Capital Investment, Depreciation and Taxes for each project for the actual period January 2003 through December 21 22 2003 are provided on Form 42-8A. 23

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# 1. Air Operating Permit Fees - O & M (Project 1)

Project expenditures were \$165,672, or 8.4% lower than anticipated. This 2 variance is primarily due to fluctuations in permit fees for 2003, which are 3 based on tons of pollutants discharged from the fossil fuel fired power 4 plants during the previous year. These emissions are proportionate to the 5 type of fuel used at each plant and variables fluctuate daily, based on 6 7 weather conditions and fuel type. As a result of the Fort Myers Plant and Sanford Plant repowerings, less residual oil and, therefore, more natural 8 9 gas was burned than expected at these sites. B ecause natural gas produces fewer emissions than residual oil, permit fees were less than 10 11 expected.

12

# 132.Continuous Emission Monitoring Systems (CEMS) - O & M14(Project 3a)

Project expenditures were \$110,456, or 17.3% lower than anticipated. This variance is primarily due to the delay of Data Acquisition and Handling System (DAHS) software installation related to the DAHS GE Energy Services maintenance contract in 2003 due to contract negotiations with the vendor. The installation of DAHS servers at FPL facilities was delayed until December of 2003 which deferred the software installation to 2004.

- 22
- 3. Maintenance of Stationary Above Ground Fuel Storage Tanks
   O&M (Project 5a)

Project expenditures were \$224,008, or 73.2% lower than anticipated. An
 out-of-service tank inspection at the Riviera Plant was deferred to 2004
 due to outage constraints.

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4. Oil Spill Cleanup/Response Equipment - O&M (Project 8a)
Project expenditures were \$61,308, or 36.3% lower than projected. The
replacement of a containment boom, boat maintenance, and the re-supply
of consumables were d eferred to 2004 due to a delay in the project
schedule. This delay was primarily caused by emergency work on a leak
in the Martin 30" pipeline at the Riviera plant which prevented the
scheduled work.

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# 13 5. Resource Conservation and Recovery Act (RCRA) Corrective 14 Action - O&M (Project 13)

Project expenditures were \$11,083, or 21.1% higher than anticipated.
This variance is primarily due to accelerating the project schedule, which
allowed more work to be completed in a shorter time frame.

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# 6. NPDES Permit Fees - O&M (Project 14)

Project expenditures were \$19,000, or 15.4% higher than anticipated.
 NPDES Permit Fees for the St Lucie Plant were inadvertently excluded
 from the 2003 estimated/actual filing.

- 23
- 24

1	7. Disposal of Non-Containerized Liquid Waste - O&M (Project
2	. 17a)
3	Project expenditures were \$138,560, or 60.5% higher than anticipated.
4	More waste material than expected was encountered at the Manatee
5	Plant causing higher than projected removal activities.
6	
7	8. Substation Pollutant Discharge Prevention & Removal –
8	Distribution - O&M (Project 19a)
9	Project expenditures were \$228,356, or 22.8% higher than projected.
10	This variance is primarily due to the utilization of an additional vendor to
11	repair leaks in situations where equipment clearances were not needed in
12	order to perform the work.
13	
14	9. Substation Pollutant Discharge Prevention & Removal -
15	Transmission - O&M (Project 19b)
16	Project expenditures were \$224,978, or 33.2% lower than projected.
17	There was no project activity during the months of March and April due to
18	a delay in the project schedule caused by extended contract negotiations
19	with the vendor which caused the vendor to become unavailable to work
20	on the project. These months usually present prime weather conditions to
21	obtain equipment clearances. Unavailability of equipment clearances
22	limits the capability to perform planned project work.
23	

1	10. Amortization of Gains on Sales of Emission Allowances –
2	- O&M
3	Amortization recorded during the period was \$51,853, or 12.0% higher
4	than projected. This variance is due to higher than anticipated gains from
5	the DOE sales of emission allowances for 2003.
6	
7	11. Pipeline Integrity Management (PIM) – O&M (Project 22)
8	Project expenditures were \$105,000, or 144.3% higher than projected.
9	Project engineering and design took longer than expected and was
10	completed later than expected in 2002. Billing for this work had to be
11	deferred to 2003 and the expense was recorded in 2003.
12	
13	12. Spill Prevention, Control, and Countermeasures (SPCC) –
14	O&M (Project 23)
15	Project expenditures were \$84,589, or 110.9% higher than projected.
16	Engineering study expenses related to the preliminary assessment of
17	required modifications to tank liners were increased due to the inclusion
18	of Spill Saturation Modeling of drainage inside secondary containments.
19	
20	13. Low NOx Burner Technology – Capital (Project 2)
21	Project depreciation and return on investment were \$107,187, or 5.2%
22	higher than anticipated. This variance is primarily due to the adjustment to
23	depreciation and amortization expense made in July due to the
24	implementation of the CATS system. The adjustment increased

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- depreciation and amortization expense recorded for the month of July to 1 approximately twice what was recorded in June 2003 under the old 2 manual system. 3 4 14. Continuous Emissions Monitoring Systems - Capital (Project 5 3b) 6 7 Project depreciation and return on investment were \$45,800, or 3.1% higher than anticipated. This variance is primarily due to the adjustment to 8 depreciation and amortization expense made in July due to the 9 implementation of the CATS system. The adjustment increased 10 depreciation and amortization expense recorded for the month of July to 11 approximately twice what was recorded in June 2003 under the old 12 manual system. 13 14 15 15. Maintenance of Above Ground Fuel Storage Tanks – Capital 16 (Project 5b) 17 Project depreciation and return on investment were \$28,865, or 1.9% higher than anticipated. This variance is primarily due to the adjustment 18 19 to depreciation and amortization expense made in July due to the implementation of the CATS system. 20 The adjustment increased
- depreciation and amortization expense recorded for the month of July to
   approximately twice what was recorded in June 2003 under the old
   manual system.
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Pipeline Integrity Management (PIM) – Capital (Project 22) 16. 1 Project depreciation and return on investment were \$11,062, or 100.0% 2 lower than anticipated. Activities projected for 2003 were deferred to 3 2004, resulting in the 100.0% variance. 4 5 Spill Prevention, Control, and Countermeasures (SPCC) -17. 6 Capital (Project 23) 7 Project depreciation and return on investment were \$102,185, or 64.0% 8 lower than anticipated. Activities projected to be completed and placed in 9 service in 2003 were not completed, resulting a lower than projected 10 plant-in-service for 2003. The installation of the high density polyethylene 11 (HDPE) liner system in the secondary containment around tanks 901 & 12 902 at the Port Everglades plant was deferred to 2004 due to 13 interferences with other work in the tank farm, and the HDPE liner 14 installation at the Lauderdale plant tank 2 & 3 was deferred to 2004 due to 15 soil remediation in the secondary containment area. 16 17 Does this conclude your testimony? Q. 18

- 19 A. Yes, it does.
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**APPENDIX I** 

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# ENVIRONMENTAL COST RECOVERY COMMISSION FORMS 42-1A THROUGH 42-8A

JANUARY 2003 - DECEMBER 2003 FINAL TRUE-UP

> KMD-1 DOCKET NO. 040007-EI EXHIBIT\_\_\_\_\_ PAGES 1-41

### <u>Florida Power & Light Company</u> Environmental Cost Recovery Clause Calculation of the Final True-up for the Period January through December 2003

# Line

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No.

1	Over/(Under) Recovery for the Current Period (Form 42-2A Page 2 of 2, Line 5)	\$923,822		
2	Interest Provision (Form 42-2A Page 2 of 2, Line 6)	(\$29,012)		
3	Total		\$894,810	
4	Estimated/Actual Over/(Under) Recovery for the Same Period *	\$879,032		
5	Interest Provision	(28,099)		
6	Total		\$850,933	
7	Net True-Up for the period			\$43,877

\* Per Order No. PSC-03-1348-FOF-EI issued November 25, 2003

Form 42-2A Page 1 of 2

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Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period January through December 2003

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Line No.	-	January	February	March	April	Мау	June
1	ECRC Revenues (net of Revenue Taxes)	\$1,237,033	\$1,356,620	\$1,364,256	\$1,345,182	\$1,456,677	\$1,650,512
2	True-up Provision (Order No. PSC-02-1735-FOF-EI)	(605,967)	(605,967)	(605,967)	(605,967)	(605,967)	(605,967)
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	631,066	750,654	758,289	739,215	850,710	1,044,546
4	Jurisdictional ECRC Costs a - O&M Activities (Form 42-5A, Line 9) b - Capital Investment Projects (Form 42-7A, Line 9) c - Total Jurisdictional ECRC Costs	137,881 462,442 600,323	150,469 460,803 611,272	179,769 459,134 638,903	180,280 462,008 642,288	151,390 457,789 609,179	265,177 454,452 719,629
5	Over/(Under) Recovery (Line 3 - Line 4c)	30,743	139,382	119,386	96,927	241,531	324,917
6	Interest Provision (Form 42-3A, Line 10)	(7,198)	(6,367)	(5,402)	(4,569)	(3,856)	(2,735)
7	Est/Act True-Up for 2002	(7,271,601)	(6,642,089)	(5,903,108)	(5,183,157)	(4,484,832)	(3,641,190)
	a - Deferred True-Up from 2001	205,349	205,349	205,349	205,349	205,349	205,349
8	True <sup>2</sup> Up Collected /(Refunded) (See Line 2)	605,967	605,967	605,967	605,967	605,967	605,967
9	End of Period True-Up (Lines 5+6+7+7a+8)	(6,436,740)	(5,697,759)	(4,977,808)	(4,279,483)	(3,435,841)	(2,507,693)
10	Adjustments to Period Total True-Up Including Interest						
11	End of Period Total Net True-Up (Lines 9+10)	(\$6,436,740)	(\$5,697,759)	(\$4,977,808)	(\$4,279,483)	(\$3,435,841)	(\$2,507,693)

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#### Form 42-2A Page 2 of 2

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#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period January through December 2003

Line No.	-	July	August	September	October	November	December	End of Period Amount
1	ECRC Revenues (net of Revenue Taxes)	\$1,708,183	\$1,676,749	\$1,703,625	\$1,606,876	\$1,473,092	\$1,399,922	\$17,978,728
2	True-up Provision (Order No. PSC-02-1735-FOF-EI)	(605,967)	(605,967)	(605,967)	(605,967)	(605,967)	(605,967)	(7,271,601)
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	1,102,216	1,070,782	1,097,658	1,000,910	867,125	793,955	10,707,127
4	Jurisdictional ECRC Costs a - O&M Activities (Form 42-5A, Line 9) b - Capital Investment Projects (Form 42-7A, Line 9) c - Total Jurisdictional ECRC Costs	171,222 687,182 858,404	169,295 453,316 622,611	209,745 450,808 660,553	99,288 449,076 548,364	173,841 453,842 627,683	2,182,649 	4,071,006 5,712,299 9,783,305
5	Over/(Under) Recovery (Line 3 - Line 4c)	243,812	448,171	437,105	452,546	239,442	(1,850,141)	923,822
6	Interest Provision (Form 42-3A, Line 10)	(1,779)	(996)	(75)	849	1,639	1,477	(29,012)
7	Est/Act True-Up for 2002	(2,713,042)	(1,865,042)	(811,900)	231,097	1,290,458	2,137,506	(7,271,601)
	a - Deferred True-Up from 2001	205,349	205,349	205,349	205,349	205,349	205,349	205,349
8	True-Ûp Collected /(Refunded) (See Line 2)	605,967	605,967	605,967	605,967	605,967	605,967	7,271,601
9	End of Period True-Up (Lines 5+6+7+7a+8)	(1,659,693)	(606,551)	436,446	1,495,807	2,342,855	1,100,159	1,100,159
10	Adjustments to Period Total True-Up Including Interest							
11	End of Period Total Net True-Up (Lines 9+10)	(\$1,659,693)	(\$606,551)	\$436,446	\$1,495,807	\$2,342,855	\$1,100,159	\$1,100,159

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Form 42-3A Page 1 of 2

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Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period January through December 2003

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Interest Provision (in Dollars)

Line No.		January	February	March	April	Мау	June
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	(\$7,066,252)	( <b>\$6,</b> 436,740)	(\$5,697,759)	(\$4,977,808)	(\$4,279,483)	(\$3,435,841)
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	(6,429,542)	(5,691,392)	(4,972,406)	(4,274,914)	(3,431,985)	(2,504,958)
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	(\$13,495,794)	(\$12,128,132)	(\$10,670,165)	(\$9,252,722)	(\$7,711,468)	(\$5,940,799)
4	Average True-Up Amount (Line 3 x 1/2)	(\$6,747,897)	(\$6,064,066)	(\$5,335,083)	(\$4,626,361)	(\$3,855,734)	(\$2,970,400)
5	Interest Rate (First Day of Reporting Month)	1.29000%	1.27000%	1.25000%	1.18000%	1.19000%	1.21000%
6	Interest Rate (First Day of Subsequent Month)	1.27000%	1.25000%	1.18000%	1.19000%	1.21000%	1.00000%
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	2.56000%	2.52000%	2.43000%	2.37000%	2.40000%	2.21000%
8	Average Interest Rate (Line 7 x 1/2)	1.28000%	1.26000%	1.21500%	1.18500%	1.20000%	1.10500%
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.10667%	0.10500%	0.10125%	0.09875%	0.10000%	0.09208%
10	Interest Provision for the Month (Line 4 x Line 9)	(\$7,198)	(\$6,367)	(\$5,402)	(\$4,569)	(\$3,856)	(\$2,735)

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Form 42-3A Page 2 of 2

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Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period January through December 2003

Interest Provision (in Dollars)

Line No.	st Provision (in Dollars)	July	August	September	October	November	December	End of Period Amount
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	(\$2,507,693)	(\$1,659,693)	(\$606,551)	\$436,446	\$1,495,807	\$2,342,855	(\$32,392,712)
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	(1,657,914)	(605,555)	436,521	1,494,958	2,341,216	1,098,681	(24,197,290)
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	(\$4,165,607)	(\$2,265,248)	(\$170,030)	\$1,931,404	\$3,837,023	\$3,441,536	(\$56,590,002)
4	Average True-Up Amount (Line 3 x 1/2)	(\$2,082,804)	(\$1,132,624)	(\$85,015)	\$965,702	\$1,918,512	\$1,720,768	(\$28,295,001)
5	Interest Rate (First Day of Reporting Month)	1.00000%	1.05000%	1.06000%	1 06000%	1.05000%	1.00000%	N/A
6	Interest Rate (First Day of Subsequent Month)	1.05000%	1.06000%	1.06000%	1.05000%	1.00000%	1.06000%	N/A
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	2.05000%	2.11000%	2.12000%	2.11000%	2.05000%	2.06000%	N/A
8	Average Interest Rate (Line 7 x 1/2)	1.02500%	1.05500%	1.06000%	1.05500%	1.02500%	1.03000%	N/A
9	Monthly Average interest Rate (Line 8 $\times$ 1/12)	0.08542%	0.08792%	0.08833%	0.08792%	0.08542%	0.08583%	N/A
10	Interest Provision for the Month (Line 4 $ imes$ Line 9)	(\$1,779)	(\$996)	(\$75)	\$849	\$1,639	\$1,477	(\$29,012)

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## Florida Power & Light Company

## Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period January 2003 - December 2003

# Variance Report of O&M Activities (in Dollars)

	(1)	(2)	(3)	(4)
Line	Actual	Estimated	Varian Amount	ce Percent
1 Description of O&M Activities				
1 Air Operating Permit Fees-O&M	\$1,805,360	\$1,971,032	(\$165,672)	-8,4%
3a Continuous Emission Monitoring Systems-O&M	\$526,519	\$636,975	(\$110,456)	-17.3%
5a Maintenance of Stationary Above Ground Fuel Storage Tanks-O&M	\$82,169	\$306,177	(\$224,008)	-73.2%
8a Oil Spill Cleanup/Response Equipment-O&M	\$107,580	\$168,888	(\$61,308)	-36.3%
13 RCRA Corrective Action-O&M	\$63,581	\$52,498	\$11,083	21.1%
14 NPDES Permit Fees-O&M	\$142,543	\$123,543	\$19,000	15.4%
17a Disposal of Noncontainerized Liquid Waste-O&M	\$367,698	\$229,138	\$138,560	60.5%
19a Substation Pollutant Discharge Prevention & Removal - Distribution - O&M	\$1,228,656	\$1,000,300	\$228,356	22.8%
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	\$452,922	\$677,900	(\$224,978)	-33.2%
19c Substation Pollutant Discharge Prevention & Removal - Costs Included in Base Rates	(\$560,232)	(\$560,232)	\$0	0.0%
20 Wastewater Discharge Elimination & Reuse	\$29,696	\$32,611	(\$2,915)	-8.9%
N/A Amortization of Gains on Sales of Emission Allowances	(\$482,207)	(\$430,354)	(\$51,853)	12.0%
22 Pipeline Integrity Management	\$177,784	\$72,784	\$105,000	144.3%
23 Spill Prevention, Control & Countermeasures (SPCC)	\$160,850	\$76,261	\$84,589	110.9%
2 Total O&M Activities	\$4,102,919	\$4,357,521	(\$254,602)	-5.8%
3 Recoverable Costs Allocated to Energy	\$2,338,243	\$2,606,278	(\$268,035)	-10.3%
4a Recoverable Costs Allocated to CP Demand	\$816,136	\$1,031,059	(\$214,923)	-20.8%
4b Recoverable Costs Allocated to GCP Demand	\$948,540	\$720,184	\$228,356	31.7%

## Notes:

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Column(1) is the End of Period Totals on Form 42-5A

Column(2) is the approved projected amount in accordance with

FPSC Order No. PSC-03-1348-FOF-El

Column(3) = Column(1) - Column(2)

Column(4) = Column(3) / Column(2)

Form 42-5A Page 1 of 2

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## Florida Power & Light Company

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#### Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period January 2003 - December 2003

#### **O&M** Activities

(in Dollars)

ine	Actual JAN	Actual FEB	Actual MAR	Actuai APR	Actual MAY	Actual JUN	End 6-Month Sub-Total
1 Description of O&M Activities							
1 Air Operating Permit Fees-O&M	\$6,083	(\$128,145)	\$6,083	\$ 6,083	\$ 6,083	\$ 12,865	\$ (90,948
3a Continuous Emission Monitoring Systems-O&M	8,639	121,232	24,307	9,480	35,196	34,605	233,459
4a Clean Closure Equivalency-O&M	0	0	0	0	0	0	0
5a Maintenance of Stationary Above Ground Fue! Storage Tanks-O&M	0	15,000	236	5,950	27,779	2,800	51,765
8a Oil Spill Cleanup/Response Equipment-O&M	2,926	4,115	15,610	2,787	4,151	11,301	40,890
13 RCRA Corrective Action-O&M	2,070	24,025	(26,061)	1,471	962	31	2,498
14 NPDES Permit Fees-O&M	124,400	0	0	0	(857)	0	123,543
17a Disposal of Noncontainerized Liquid Waste-O&M	17,500	1,410	31,292	25,268	736	53,932	130,138
19a Substation Pollutant Discharge Prevention & Removal - Distribution - O&M	29,540	118,816	142,165	81,790	71,873	230,565	674,749
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	6,067	17,450	20,566	71,716	37,516	82,497	235,812
19c Substation Pollutant Discharge Prevention & Removal - Costs included in Base Rates	(46,686)	(46,686)	(46,686)	(46,686)	(46,686)	(46,686)	(280,110
20 Wastewater Discharge Elimination & Reuse	0	0	0	0	0	22,611	22,61 <sup>.</sup>
N/A Amortization of Gains on Sales of Emission Allowances	(11,342)	(11,342)	(11,342)	(11,342)	(11,342)	(158,466)	(215,176
22 Pipeline Integrity Management	0	35,134	20,000	0	17,650	0	72,784
23 Spill Prevention, Control & Countermeasures (SPCC)	0	0	4,230	34,986	9,364	19,681	68,26
2 Total of O&M Activities	\$139,197	\$151,009	\$180,400	\$181,503	\$152,425	\$265,736	\$1,070,270
3 Recoverable Costs Allocated to Energy	\$22,477	-\$13,183	\$65,736	\$ 35,997	\$ 35,914	\$ (41,213)	\$ 105,729
4a Recoverable Costs Allocated to CP Demand	\$110,523	\$68,719	-\$4,158	\$87,059	\$67,981	\$99,727	\$ 429,850
4b Recoverable Costs Allocated to GCP Demand	\$6,197	\$95,473	\$118,822	\$ 58,447	\$ 48,530	\$ 207,222	\$534,691
5 Retail Energy Jurisdictional Factor	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%	
6a Retail CP Demand Jurisdictional Factor	99.01742%	<b>99.01742%</b>	99.01742%	99.01742%	99.01742%	99.01742%	
6b Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	
7 Jurisdictional Energy Recoverable Costs (A)	\$22,247	-\$13,049	\$65,065	\$35,629	\$35,547	(\$40,792)	\$104,647
8a Jurisdictional CP Demand Recoverable Costs (B)	\$109,437	\$68,044	-\$4,118	\$86,204	\$67,313	\$98,747	\$425,627
8b Jurisdictional GCP Demand Recoverable Costs (C)	\$6,197	\$95,473	\$118,822	\$58,447	\$48,530	\$207,222	\$534,691
9 Total Jurisdictional Recoverable Costs for O&M Activities	\$137,881	\$150,468	\$179,769	\$ 180,280	\$ 151,390	\$ <u>265</u> ,177	\$ 1,064,96

Notes:

(A) Line 3 x Line 5 (B) Line 4a x Line 6a

(C) Line 4b x Line 6b

Totals may not tie due to rounding.

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause
Calculation of the Final True-Up Amount for the Period
January 2003 - December 2003

			O&M A (in Do								
	Actual	Actual	Actual	Actual	Actual	Actual	6-Month	12-Month		lhod of Classifica	
Line	JUL	AUG	SEP	OCT	NOV	DEC	Sub-Total	Total	CP Demand	GCP Demand	Energy
1 Description of O&M Activities											
1 Air Operating Permit Fees-O&M	\$ 6,083 \$	5 13,108	\$ 8,864	\$ 6,085	\$ 6,085	\$ 1,856,083	\$ 1,896,308	\$ 1,805,360	-		\$ 1,805,360
3a Continuous Emission Monitoring Systems-O&M	32,524	38,775	118,060	25,166	43,109	35,426	293,060	526,519	-		526,519
4a Clean Closure Equivalency-O&M	0	0	0	0	0	0	0	0	-		-
5a Maintenance of Stationary Above Ground Fuel Storage Tanks-0&M	0	3,400	0	3,632	78	23,294	30,404	82,169	82,169		•
8a Oil Spill Cleanup/Response Equipment-O&M	6,752	6,598	10,063	13,583	11,080	18,614	66,690	107,580	-		107,580
13 RCRA Corrective Action-O&M	0	0	0	0	0	61,083	61,083	63,581	63,581		-
14 NPDES Permit Fees-O&M	0	7,500	0	0	0	11,500	19,000	142,543	142,543		-
17a Disposal of Noncontainerized Liquid Waste-O&M	0	60,218	37,480	25,537	0	114,325	237,560	367,698			367,698
19a Substation Pollutant Discharge Prevention & Removal - Distribution - O&M	168,477	70,370	80,044	72,297	142,111	20,608	553,907	1,228,656		1,228,656	
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	20,485	51,222	22,063	32,530	58,444	32,366	217,110	452,922	418,082		34,840
19c Substation Pollutant Discharge Prevention & Removal - Costs included in Base Rates	(46,686)	(46,686)	(46,686)	(46,686)	(46,686)	(46,686)	(280,116)	(560,232)	(258,569)	(280,116)	(21,547)
20 Wastewater Discharge Elimination & Reuse	0	0	0	0	0	7,085	7,085	29,696	29,696		
N/A Amortization of Gains on Sales of Emission Allowances	(66,111)	(40,184)	(40,184)	(40,184)	(40,184)	(40,184)	(267,031)	(482,207)			(482,207)
O 22 Pipeline Integrity Management	0	0	0	0	0	105,000	105,000	177,784	177,784		
23 Spill Prevention, Control & Countermeasures (SPCC)	49,949	6,219	21,613	7,840	360	6,608	92,589	160,850	160,850		
2 Total of O&M Activities	\$ 171,473 \$	170,540	\$211,317	\$ 99,800	\$ 174,397	\$ 2,205,122	\$ 3,032,649	\$ 4,102,919	\$ 816,136	\$ 948,540	\$ 2,338,243
3 Recoverable Costs Allocated to Energy	\$ (20,972) \$	80,660	\$ 134,185 \$	\$ 30,894	\$ 22,790	\$ 1,984,958	\$ 2,232,514	\$ 2,338,243			
4a Recoverable Costs Allocated to CP Demand	\$ 47,311 \$	42,853	\$ 20,431	\$ 19,952 3	\$ 32,839	\$ 222,899	\$ 386,286	\$ 816,136			
4b Recoverable Costs Allocated to GCP Demand	\$ 145,134 \$	47,027	\$ 56,701	\$ 48,954	\$ 118,768	\$ (2,735)	\$ 413,849	\$ 948,540			
5 Retail Energy Jurisdictional Factor	98.97818%	98.97818%	98 97818%	98 97818%	98,97818%	98.97818%					
6a Retail CP Demand Jurisdictional Factor	99.01742%	99 01742%	99 01742%	99.01742%	99.01742%	99.01742%					
6b Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.00000%	100.00000%	100 00000%	100.00000%					
7 Jurisdictional Energy Recoverable Costs (A)	(\$20,758)	\$79,835	\$132,813	\$30,578	\$22,557	\$1,964,675	\$2,209,700	\$2,314,347			
8a Jurisdictional CP Demand Recoverable Costs (B)	\$46,846	\$42,432	\$20,231	\$19,756	\$32,516	\$220,709	\$382,490	\$808,117			
8b Jurisdictional GCP Demand Recoverable Costs (C)	\$145,134	\$47,027	\$56,701	\$48,954	\$118,768	(\$2,735)	\$413,849	\$948,540	-		
9 Total Jurisdictional Recoverable Costs for O&M Activities	\$ 171,222 \$	169,294	\$ 209,745	\$ 99,288	\$ 173,841	\$ 2,182,649	\$ 3,006,039	\$ 4,071,004	_		
Notes:									I		

Notes: (A) Line 3 x Line 5 (B) Line 4a x Line 6a (C) Line 4b x Line 6b

Totals may not tie due to rounding.

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## Florida Power & Light Company Environmental Cost Recovery Clause

# Calculation of the Final True-Up Amount for the Period January 2003 - December 2003

# Variance Report of Capital Investment Projects-Recoverable Costs

(in Dollars)

	(1)	(2) Estimated	(3) Varian	(4) ce
Line	Actual	Actual	Amount	Percent
1 Description of Investment Projects				
2 Low NOx Burner Technology-Capital	\$2,179,804	\$2,072,617	\$107,187	5.2%
3b Continuous Emission Monitoring Systems-Capital	\$1,538,721	\$1,492,921	\$45,800	3.1%
4b Clean Closure Equivalency-Capital	\$6,365	\$6,132	\$233	3.8%
5b Maintenance of Stationary Above Ground Fuel Storage Tanks-Capital	\$1,535,262	\$1,506,397	\$28,865	1.9%
<ul> <li>7 Relocate Turbine Lube Oil Underground Piping</li> <li>to Above Ground-Capital</li> </ul>	\$3,537	\$3,391	\$146	4.3%
8b Oil Spill Cleanup/Response Equipment-Capital	\$139,568	\$135,506	\$4,062	3.0%
10 Relocate Storm Water Runoff-Capital	\$12,198	\$11,898	\$300	2.5%
NA SO2 Allowances-Negative Return on Investment	(\$147,502)	(\$145,847)	(\$1,655)	1.1%
12 Scherer Discharge Pipeline-Capital	\$93,741	\$90,844	\$2,897	3.2%
17b Disposal of Noncontainerized Liquid Wate-Capital	\$53,337	\$50,581	\$2,756	5.4%
20 Wastewater Discharge Elimination & Reuse	\$211,697	\$214,086	(\$2,389)	-1.1%
21 St. Lucie Turtle Net	\$86,151	\$86,640	(\$489)	-0.6%
22 Pipeline Integrity Management	\$0	\$11,062	(\$11,062)	-100.0%
23 Spill Prevention, Control & Countermeasures (SPCC)	\$57,587	\$159,772	(\$102,185)	-64.0%
2 Total Investment Projects-Recoverable Costs	\$5,770,466	\$5,696,000	\$ 74,466	1.3%
3 Recoverable Costs Allocated to Energy	\$ 3,740,211	\$ 3,594,793	\$ 145,418	4.0%
4 Recoverable Costs Allocated to Demand	\$ 2,030,255	\$ 2,101,207	\$ (70,952)	-3.4%

## Notes:

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Column(1) is the End of Period Totals on Form 42-7A

Column(2) is the approved projected amount in accordance with

FPSC Order No. PSC-03-1348-FOF-EI

Column(3) = Column(1) - Column(2)

Column(4) = Column(3) / Column(2)

Totals may not add due to rounding.

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Form 42-7A Page 1 of 2 - 2 -

## Florida Power & Light Company

Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period January 2003 - December 2003

Capital Investment Projects-Recoverable Costs (in Dollars)

Li	ne	Actual JAN	Actual FEB	Actual MAR	Actual APR	Actual MAY	Actual JUN	6-Month Sub-Total
	1 Description of Investment Projects (A)							
	2 Low NOx Burner Technology-Capital	\$177,623	\$176,731	\$175,840	\$174,948	\$174,056	\$173,164	1,052,362
	3b Continuous Emission Monitoring Systems-Capital	125,317	124,791	124,264	128,349	124,241	122,391	749,353
	4b Clean Closure Equivalency-Capital	522	520	518	516	514	512	3,102
	5b Maintenance of Stationary Above Ground Fuel Storage Tanks-Capital	126,071	125,776	125,480	125,185	124,890	124,462	751,864
	7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	289	288	287	286	284	283	1,717
	8b Oil Spill Cleanup/Response Equipment-Capital	11,360	11,292	11,355	11,320	11,320	11,268	67,915
	10 Relocate Storm Water Runoff-Capital	1,005	1,003	1,000	998	995	993	5,994
7	NA SO2 Allowances-Negative Return on Investment	(11,673)	(11,583)	(11,493)	(11,402)	(11,312)	(12,394)	(69,857)
	12 Scherer Discharge Pipeline-Capital	7,703	7,679	7,655	7,631	7,606	7,582	45,856
	17 Disposal of NonContainerized Liquid Waste-Capital	4,382	4,352	4,321	4,291	4,261	4,230	25,837
	20 Wastewater Discharge Elimination and Reuse	17,399	17,345	17,292	17,238	17,184	17,130	103,588
	21 St. Lucie Turtle Net	7,153	7,302	7,291	7,281	7,263	7,246	43,536
	22 Pipeline Integrity Management	0	0	0	O	0	0	-
	23 Spill Prevention, Control & Countermeasures (SPCC)	0	0	0	73	1,148	2,213	3,434
	2 Total Investment Projects - Recoverable Costs	\$467,151	\$465,496	\$463,810	\$466,714	\$462,450	\$459,080	\$2,784,701
	3 Recoverable Costs Allocated to Energy	\$304,797	\$303,443	\$302,088	\$305,343	\$300,482	\$296,693	\$ 1,812,846
	4 Recoverable Costs Allocated to Demand	\$162,354	\$162,053	\$161,722	\$161,371	\$161,968	\$162,387	\$ 971,855
	5 Retail Energy Jurisdictional Factor	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%	
	6 Retail Demand Jurisdictional Factor	99.01742%	99.01742%	99.01742%	99.01742%	99.01742%	99.01742%	
	7 Jurisdictional Energy Recoverable Costs (B)	\$301,682	\$300,343	\$299,001	302,223	\$ 297,412	\$ 293,662	\$ 1,794,323
	8 Jurisdictional Demand Recoverable Costs (C)	\$160,759	\$160,460	\$160,133	5 159,786	\$ 160,376	\$ 160,791	\$ 962,305
	9 Total Jurisdictional Recoverable Costs for Investment Projects	\$462,441	\$460,803	\$459,134	62,009	\$ 457,788	\$ 454,453	\$ 2,756,628

Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-8A, Line 9

(B) Line 3 x Line 5

(C) Line 4 x Line 6

#### Form 42-7A Page 2 of 2

#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period January 2003 - December 2003

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# Capital Investment Projects-Recoverable Costs (in Dollars)

									End		
		Actual	Actual	Actual	Actual	Actual	Actual	6-Month	of Period	Method of	Classification
Li	ne	JUL	AUG	SEP	OCT	NOV	DEC	Sub-Total	Total	Demand	Energy
	1 Description of Investment Projects (A)										
	2 Low NOx Burner Technology-Capital	\$283,918	\$170,488	\$169,597	\$168,705	\$167,813	\$166,921	\$1,127,442	\$2,179,804	<u>v_</u>	\$2,179,804
	3b Continuous Emission Monitoring Systems-Capital	187,364	122,742	120,529	119,996	119,451	119,286	\$789,368	\$1,538,721	-	1,538,721
	4b Clean Closure Equivalency-Capital	753	506	504	502	500	498	\$3,263	\$6,365	5,875	490
	5b Maintenance of Stationary Above Ground Fuel Storage Tanks-Capital	160,738	122,969	122,195	121,902	125,663	129,931	\$783,398	\$1,535,262	1,417,165	118,097
	7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	434	280	278	277	276	275	\$1,820	\$3,537	3,265	272
	8b Oil Spill Cleanup/Response Equipment-Capital	19,278	10,483	10,464	10,515	10,444	10,469	\$71,653	\$139,568	128,832	10,736
	10 Relocate Storm Water Runoff-Capital	1,303	985	983	980	978	975	\$6,204	\$12,198	11,260	938
	NA SO2 Allowances-Negative Return on Investment	(13,568)	(13,455)	(13,135)	(12,815)	(12,496)	(12,176)	(\$77,645)	(\$147,502)		(147,502)
12	12 Scherer Discharge Pipeline-Capital	10,575	7,510	7,486	7,462	7,438	7,414	\$47,885	\$93,741	86,530	7,211
10	17 Disposal of Noncontainerized Liquid Waste-Capital	7,852	3,988	3,959	3,930	3,900	3,871	\$27,500	\$53,337	49,234	4,103
	20 Wastewater Discharge Elimination and Reuse	23,799	16,969	16,916	16,862	16,808	16,755	\$108,109	\$211,697	195,413	16,284
	21 St. Lucie Turtle Net	6,827	7,193	7,175	7,158	7,140	7,122	\$42,615	\$86,151	79,524	6,627
	22 Pipeline Integrity Management	0	0	0	0	0	0	\$0	\$0	0	-
	23 Spill Prevention, Control & Countermeasures (SPCC)	4,917	7,273	8,446	8,173	10,545	14,799	\$54,153	\$57,587	53,157	4,430
	2 Total Investment Projects - Recoverable Costs	\$ 694,190	\$ 457,931	\$ 455,397	\$ 453,647	\$ 458,460	\$ 466,140	\$ 2,985,765	\$ 5,770,466	\$ 2,030,255	\$ 3,740,211
	3 Recoverable Costs Allocated to Energy	\$ 475,904	\$ 293,479	\$ 290,715	\$ 289,560	\$ 288,898	\$ 288,809	\$ 1,927,365	\$ 3,740,211		
	4 Recoverable Costs Allocated to Demand	\$ 218,286	\$ 164,452	\$ 164,682	\$ 164,087	\$ 169,562	\$ 177,331	\$ 1,058,400	\$ 2,030,255		
	5 Retail Energy Jurisdictional Factor	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%	98.97818%				
	6 Retail Demand Jurisdictional Factor	99.01742%	99.01742%	99.01742%	99.01742%	99.01742%	99.01742%				
	7 Jurisdictional Energy Recoverable Costs (B)	\$ 471,042	\$ 290,480	\$ 287,744	\$ 286,601	\$ 285,946	\$ 285,858	\$ 1,907,671	\$ 3,701,994		
	8 Jurisdictional Demand Recoverable Costs (C)	\$ 216,141	\$ 162,836	\$ 163,064	\$ 162,475	\$ 167,896	\$ 175,589	\$ 1,048,000	\$ 2,010,305	_	
	9 Total Jurisdictional Recoverable Costs for Investment Projects	\$ 687,182	\$ 453,316	\$ 450,808	\$ 449,076	\$ 453,842	\$ 461,446	\$ 2,955,671	\$_5,712,299	=	

Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-8A, Line 9

(B) Line 3 x Line 5

(C) Line 4 x Line 6

#### Form 42-8A Page 1 of 29

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#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project Low NOx Burner Technology (Project No. 2)</u> (in Dollars)

Line		Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments a Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Plant-In-Service/Depreciation Base (B)	<b>\$</b> 17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	n/a
3.	Less: Accumulated Depreciation (C)	9,319,144	9,431,236	9,543,328	9,655,420	9,767,512	9,879,603	9,991,695	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$8,292,324	\$8,180,232	\$8,068,140	\$7,956,048	\$7,843,956	\$7,731,865	\$7,619,773	n/a
6.	Average Net Investment		8,236,278	8,124,186	8,012,094	7,900,002	7,787,910	7,675,819	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		48,813	48,149	47,485	46,820	46,156	45,492	282,914
	<ul> <li>Debt Component (Line 6 x 2.4358% x 1/12)</li> </ul>		16,718	16,491	16,263	16,036	15,808	15,581	96,897
8.	investment Expenses								
	a. Depreciation (E)		112,092	112,092	112,092	112.092	112,092	112,092	672,551
	b. Amortization (F)				,.	,			
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$177,623	\$176,731	\$175,840	\$174,948	\$174,056	\$173,164	\$1,0 <u>52,362</u>

#### Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29

(C) N/A

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(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Form 42-8A Page 2 of 29

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Low NOx Burner Technology (Project No. 2) (in Dollars)

Line	<u>.</u>	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments								
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	17,611,468	n/a
3.	Less: Accumulated Depreciation (C)	9,991,695	10,215,879	10,327,971	10,440,063	10,552,154	10,664,246	10,776,338	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$7,619,773	\$7,395,589	\$7,283,497	\$7,171,405	\$7,059,314	\$6,947,222	\$6,835,130	n/a
6.	Average Net Investment		7,507,681	7,339,543	7,227,451	7,115,360	7,003,268	6,891,176	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		44,495	43,499	42,834	42,170	41,506	40,841	538,259
	b. Debt Component (Line 6 x 2.4358% x 1/12)		15,239	14,898	14,671	14,443	14,215	13,988	184,351
8.	Investment Expenses								
	a. Depreciation (E)		224,184	112,092	112,092	112.092	112,092	112,092	1,457,194
	b. Amortization (F)		-						
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$283,918	\$170,488	\$169,597	\$168,705	\$167,813	\$166,921	\$2,179,804

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Form 42-8A Page 3 of 29

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Continuous Emissions Monitoring (Project No. 3b)

(in Dollars)

Line	<u>a</u>	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actuai	Six Month Amount
1.	Investments								
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$75,745	\$21,331	(\$5,231)	\$91.844
	c. Retirements					\$9,059	\$21,320	\$4,656	\$35,035
	d. Other (A)						,	\$159	\$159
2.	Plant-in-Service/Depreciation Base (B)	\$12,557,643	12,557,643	12,557,643	12,557,643	12,624,329	12,624,339	12.614.452	0
3.	Less: Accumulated Depreciation (C)	4,800,702	4,866,851	4,932,999	4,999,148	5,059,665	5,104,864	5,165,178	n/a
4.	CWIP - Non Interest Bearing	0_	0	0	00	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$7,756,941	\$7,690,792	\$7,624,644	\$7,558,495	\$7,564,664	\$7,519,475	\$7,449,274	n/a
6.	Average Net Investment		7,723,867	7,657,718	7,591,570	7,561,579	7,542,069	7,484,375	
7.	Return on Average Net Investment								
	<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		45,776	45,384	44,992	44,814	44,699	44,357	270.023
	b. Debt Component (Line 6 x 2 4358% x 1/12)		15,678	15,544	15,410	15,349	15,309	15,192	92,482
8.	Investment Expenses								
	a. Depreciation (E)		66,149	66,149	66,149	70,471	66,519	65,128	400,565
	b. Amortization (F)					·			
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G) `		(2,286)	(2,286)	(2,286)	(2,286)	(2,286)	(2,286)	(13,716)
9.	Total System Recoverable Expenses (Lines 7 & 8)	_	\$125,317	\$124,791		<b>8</b> 400 040			
ψ.	· ····································	_			\$124,264	\$128,349	\$124,241	\$122,391	\$749,353

Notes:

(A) Cost of removal in June.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) Depreciation offset for base rate retirements.

#### Form 42-8A Page 4 of 29

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#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Continuous Emissions Monitoring (Project No. 3b)</u> (in Dollars)

Line	_	Beginning of Period Amount	Juły Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments								
	a. Expenditures/Additions								
	b. Clearings to Plant		\$84,501	\$46,385	(\$45)	(\$953)	\$0	\$82,646	\$304,379
	c. Retirements		\$54,714	\$158,719				\$64,685	\$313,153
	d. Other (A)			\$241,962					\$242,120
2.	Plant-In-Service/Depreciation Base (B)	\$12,614,452	12,644,239	12,531,905	12,531,860	12,530,908	12,530,908	12,548,869	n/a
3.	Less: Accumulated Depreciation (C)	5,165,178	5,243,393	5,393,824	5,460,110	5,526,394	5,592,663	5,594,282	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$7,449,274	\$7,400,846	\$7,138,081	\$7,071,750	\$7,004,514	\$6,938,244	\$6,954,586	n/a
6.	Average Net Investment		7,425,060	7,269,463	7,104,915	7,038,132	6,971,379	6,946,415	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		44,005	43,083	42,108	41,712	41,317	41,169	523,417
	b. Debt Component (Line 6 x 2.4358% x 1/12)		15,072	14,756	14,422	14,286	14,151	14,100	179,268
8.	Investment Expenses								
	a. Depreciation (E)		132,859	67,189	66,286	66,284	66,269	66,303	865,754
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)		(4,572)	(2,286)	(2,286)	(2,286)	(2,286)	(2,286)	(29,718)
		-	£107.00/	P100 710	<b>6</b> 400 505	<b>6</b> 110 055			A1 500 70 -
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$187,364	\$122,742	\$120,529	\$119,996	\$119,451	\$119,286	\$1,538,721

Notes:

(A) Reseve transfer in August.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) Depreciation offset for base rate retirements.

## Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Clean Closure Equivalency (Project No. 4b)</u> (in Dollars)

Line	<u>_</u>	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments	·							
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$58,866	58,866	58,866	58,866	58,866	58,866	58,866	n/a
3.	Less: Accumulated Depreciation (C)	23,882	24,126	24,370	24,615	24,859	25,103	25,348	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	00	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$34,984	\$34,740	\$34,496	\$34,251	\$34,007	\$33,763	\$33,518	n/a
6.	Average Net Investment		34,862	34,618	34,373	34,129	33,885	33,640	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		207	205	204	202	201	199	1,218
	b. Debt Component (Line 6 x 2.4358% x 1/12)		71	70	70	69	69	68	417
8.	Investment Expenses								
	a. Depreciation (E)		244	244	244	244	244	244	1.466
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$522	6500	£540	tc.e	\$51A	6E40	F2 400
э.	Total System Recoverable Expenses (Lines 7 & 8)	270	\$522	\$520	\$518	\$516	\$514	\$512	\$3,102

#### Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

Totals may not add due to rounding.

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#### Form 42-8A Page 6 of 29

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#### Fiorida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Clean Closure Equivalency (Project No. 4b)</u> (in Dollars)

Line		Beginning of Period Amount	July	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments								
	a. Expenditures/Additions			<b>6</b> 0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant		\$0	\$0	\$U	\$U	\$V	40	ψŪ
	c. Retirements d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$58,866	58,866	58,866	58,866	58,866	58,866	58,866	n/a
3.	Less: Accumulated Depreciation (C)	25,348	25,836	26,081	26,325	26,569	26,814	27,058	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0_
5	Net Investment (Lines 2 - 3 + 4)	\$33,518	\$33,030	\$32,785	\$32,541	\$32,297	\$32,052	\$31,808	n/a
6.	Average Net Investment		33,274	32,907	32,663	32,419	32,174	31,930	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		197	195	194	192	191	189	2,376
	b. Debt Component (Line 6 x 2.4358% x 1/12)		68	67	66	66	65	65	814
8.	Investment Expenses								
	a. Depreciation (E)		489	244	244	244	244	244	3,176
	b. Amortization (F)								
	c. Dismantiement								
	d. Property Expenses								
	e. Other (G)								
9	Total System Recoverable Expenses (Lines 7 & 8)		\$753	\$506	\$504	\$502	\$500	\$498	\$6,365

#### Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

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(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company

Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Maintenance of Above Ground Storage Tanks (Project No. 5b)

(in Dollars)

Line	_	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments a. Expenditures/Additions								\$0
	b. Clearings to Plant c. Retirements								\$U
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$12,423,132	12,423,132	12,423,132	12,423,132	12,423,132	12,423,132	12,423,132	n/a
3.	Less: Accumulated Depreciation (C)	1,224,118	1,261,232	1,298,347	1,335,461	1,372,575	1,409,690	1,446,671	n/a
4.	CWIP - Non Interest Bearing	0	0	0	00	0	0	0	00
5.	Net Investment (Lines 2 - 3 + 4)	\$11,199,014	\$11,161,900	\$11,124,785	\$11,087,671	\$11,050,557	\$11,013,442	\$10,976,461	n/a
6.	Average Net Investment		11,180,457	11,143,342	11,106,228	11,069,114	11,031,999	10,994,951	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		66,262	66,042	65,822	65,602	65,382	65,163	394,274
	b. Debt Component (Line 6 x 2.4358% x 1/12)		22,694	22,619	22,544	22,468	22,393	22,318	135,037
8.	Investment Expenses								
	a. Depreciation (E)		37,114	37,114	37,114	37,114	37,114	36,982	222,553
	b Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$126,071	\$125,776	\$125,480	\$125,185	\$124,890	\$124,462	\$751,864

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s) See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company Environmental Cost Recovery Clause

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For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Maintenance of Above Ground Storage Tanks (Project No. 5b)</u> (in Dollars)

_Line		Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments								· ·
	a. Expenditures/Additions			•					
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$889,324	\$111,820	\$1,001,144
	c. Retirements								
	d. Other (A)			\$120,775					\$120,775
2.	Plant-In-Service/Depreciation Base (B)	\$12,423,132	12,423,132	12,423,132	12,423,132	12,423,132	13,312,456	13,424,276	n/a
3.	Less: Accumulated Depreciation (C)	1,446,671	1,520,369	1,677,992	1,714,841	1,751,690	1,789,058	1,827,009	n/a
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$10,976,461	\$10,902,763	\$10,745,140	\$10,708,291	\$10,671,442	\$11,523,398	\$11,597,267	n/a_
6.	Average Net Investment		10,939,612	10,823,951	10,726,715	10,689,866	11,097,420	11,560,332	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		64,835	64,149	63,573	63,355	65,770	68,514	784,469
	b. Debt Component (Line 6 x 2.4358% x 1/12)		22,206	21,971	21,773	21,699	22,526	23,466	268,677
8.	Investment Expenses								
	a. Depreciation (£)		73,698	36,849	36,849	36,849	37,368	37,952	482,117
	b. Amortization (F)								
	c. Dismantement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$160,738	\$122,969	\$122,195	\$121,902	\$125,663	\$129,931	\$1,535,262
σ.	Total of stellin Heroveranis Expenses (Ellies F & O)	=	\$100,100	\$122,000	φ (ZZ, 100	J121,502	9120,000	#120,001	91,000,202

#### Notes:

(A) Reseve transfer in August.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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## Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Relocate Turbine Oil Underground Piping (Project No. 7)</u> (in Dollars)

Line	Beginning of Period Amount	January Actuai	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
Investments     a. Expenditures/Additions     b. Cleanngs to Plant     c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other (A)								
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> </ol>	\$31,030 13,765	31,030 13,917	31,030 14,070	31,030 14,222	31,030 14,375	31,030 14,527	31,030 14,680	n/a n/a
4. CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5. Net Investment (Lines 2 - 3 + 4) =	\$17,265	\$17,113	\$16,960	\$16,808	\$16,655	\$16,503	\$16,350	n/a
6. Average Net Investment		17,189	17,037	16,884	16,732	16,579	16,426	
7. Retum on Average Net Investment				(00)		00	07	598
<ul> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.4358% x 1/12)</li> </ul>		102 35	101 35	100 34	99 34	98 34	97 33	205
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> </ul>		153	153	153	153	153	153	915
e. Other (G) 9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$289	\$288	\$287	\$286	\$284	\$283	\$1,717

#### Notes:

(A) N/A

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(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Form 42-8A Page 10 of 29

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## Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Relocate Turbine Oil Underground Piping (Project No. 7)

(in Dollars)

Lin	e_	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.									1
	a. Expenditures/Additions								
	<li>b. Clearings to Plant</li>		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$31,030	31,030	31,030	31,030	31,030	31,030	31,030	n/a
3.	Less: Accumulated Depreciation (C)	14,680	14,985	15,138	15,290	15,443	15,595	15,748	n/a
4.	CWIP - Non Interest Bearing	0	0	00	0	<u>0</u>	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$16,350	\$16,045	\$15,892	\$15,740	\$15,587	\$15,435	\$15,282	n/a
6.	Average Net Investment		16,198	15,969	15,816	15,664	15,511	15,358	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		96	95	94	93	92	91	1,158
	b. Debt Component (Line 6 x 2.4358% x 1/12)		33	32	32	32	31	31	397
8.	Investment Expenses								
	a. Depreciation (E)		305	153	153	153	153	153	1,983
	b. Amortization (F)								
	c. Dismantlement								
	d Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$434	\$280	\$278	\$277	\$276	\$275	\$3,537
υ.							<b>\$210</b>		

#### Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Oil Spill Cleanup/Response Equipment (Project No. 8b).

(in Dollars)

1	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
investments								· · · · · · · · · · · · · · · · · · ·
a. Expenditures/Additions								
b. Clearings to Plant		\$0	\$0	\$8,262	\$0	\$4,363	\$0	\$12,625
c. Retirements								
d. Other (A)								
Plant-In-Service/Depreciation Base (B)	\$726,086	726,086	726,086	734,348	734,348	738,711	738,711	n/a
Less: Accumulated Depreciation (C)	365,630	374,156	382,682	391,307	399,931	408,607	417,284	n/a
CWIP - Non Interest Bearing	00	0	0	00	0	0	0	0
Net Investment (Lines 2 - 3 + 4)	\$360,456	\$351,930	\$343,404	\$343,042	\$334,417	\$330,104	\$321,428	n/a
Average Net Investment		356,193	347,667	343,223	338,730	332,261	325,766	
Return on Average Net Investment								
a. Equity Component grossed up for taxes (D)		2,111	2,060	2,034	2,008	1,969	1,931	12,113
b. Debt Component (Line 6 x 2.4358% x 1/12)		723	706	697	688	674	661	4,149
Investment Expenses								
•		8.526	8.526	8.624	8.624	8.676	8.676	51,654
b. Amortization (F)						-,		
c. Dismantlement								
d. Property Expenses								
e. Other (G)								
Total System Recoverable Expenses (Lines 7 & 8)		\$11,360	\$11,292	\$11,355	\$11,320	\$11,320	\$11,268	\$67,915
	<ul> <li>a. Expenditures/Additions</li> <li>b. Clearings to Plant</li> <li>c. Retirements</li> <li>d. Other (A)</li> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> <li>Net Investment (Lines 2 - 3 + 4)</li> <li>Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.4358% x 1/12)</li> <li>Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>	of Period         investments         a. Expenditures/Additions         b. Clearings to Plant         c. Retirements         d. Other (A)         Plant-In-Service/Depreciation Base (B)         Less: Accumulated Depreciation (C)         CWIP - Non Interest Bearing         0         Net Investment (Lines 2 - 3 + 4)         \$360,456         Average Net Investment         a. Equity Component grossed up for taxes (D)         b. Debt Component (Line 6 x 2.4358% x 1/12)         Investment Expenses         a. Depreciation (F)         c. Dismantlement         d. Property Expenses         e. Other (G)	of Period     January       Investments     a. Expenditures/Additions       b. Clearings to Plant     \$0       c. Retirements     \$0       d. Other (A)     \$1       Plant-In-Service/Depreciation Base (B)     \$726,086       Less: Accumulated Depreciation (C)     365,630       CWIP - Non Interest Bearing     0       Net Investment (Lines 2 - 3 + 4)     \$360,456       Average Net Investment     356,193       Return on Average Net Investment     356,193       Return on Average Net Investment     356,193       Investment Expenses     2,111       a. Equity Component grossed up for taxes (D)     2,111       b. Debt Component (Line 6 x 2.4358% x 1/12)     723       Investment Expenses     8,526       a. Depreciation (E)     8,526       b. Amortization (F)     8,526       c. Dismantlement     8,526	of Period     January     February       Amount     Actual     Actual       Investments     a.     Expenditures/Additions       b.     Cilearings to Plant     \$0     \$0       c.     Retirements     \$0     \$0       d.     Other (A)     \$10     \$10       Plant-In-Service/Depreciation Base (B)     \$726,086     726,086     726,086       Less:     Accual     \$0     0       Less:     Accual     \$11     \$20       VIIP - Non Interest Bearing     0     0     0       Net Investment (Lines 2 - 3 + 4)     \$360,456     \$351,930     \$343,404       Average Net Investment     356,193     347,667       Return on Average Net Investment     356,193     347,667       a.     Equity Component grossed up for taxes (D)     2,111     2,060       b.     Debt Component (Line 6 x 2.4358% x 1/12)     723     706       Investment Expenses     8,526     8,526     8,526       a.     Depreciation (E)     8,526     8,526       b.     Arontization (F)     8,526     8,526       c.     Dismantlement     4     Property Expenses       e.     Other (G)     Softeen see     Softeen see	of Period Amount     January Actual     February Actual     March Actual       Investments     a.     Expenditures/Additions     b.     Clearings to Plant     \$0     \$0     \$0       c.     Retirements     d.     Other (A)     \$0     \$0     \$0     \$0       Plant-In-Service/Depreciation Base (B)     \$725,086     725,086     726,086     734,348       Less: Accumulated Depreciation (C)     366,630     374,156     382,682     391,307       CWIP - Non Interest Bearing     0     0     0     0       Net Investment (Lines 2 - 3 + 4)     \$360,466     \$351,930     \$343,404     \$343,042       Average Net Investment     356,193     347,667     343,223       Return on Average Net Investment     356,193     347,667     343,223       Return on Average Net Investment     356,256     8,526     8,526       a.     Equity Component grossed up for taxes (D)     2,111     2,060     2,034       b.     Depreciation (E)     8,526     8,526     8,526     8,624       c.     Dismantment     0     0     0     0       c.     Dismantment     0     0     2,034     697	of Period Amount     January Actual     February Actual     March Actual     April Actual       Investments     a.     Expenditures/Additions     b.     Clearings to Plant     \$0     \$0     \$0     \$0.       c.     Retirments     \$0     \$0     \$0     \$0.     \$	of Period Investments     January Actual     February Actual     March Actual     April Actual     May Actual       Investments       a. Expenditures/Additions       b. Clearings to Plant       c. Retirements       d. Other (A)       Plant-In-Service/Depreciation Base (B)       \$725,086       726,086       726,086       726,086       726,086       726,086       726,086       734,348       733,30104       Social Social Social Social Social S	of Period Investments         January Actual         February Actual         March Actual         April Actual         May Actual         April Actual         April Actual<

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Form 42-8A Page 12 of 29

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Oil Spill Cleanup/Response Equipment (Project No 8b)</u> (in Dollars)

Line		Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
b. Ci c. Re	nents xpenditures/Additions learings to Plant etirements ther (A)		\$2,467	\$0 \$38,828	\$4,499	\$3,278	\$0	\$5,046	\$27,915 \$38,828
2. Plant-In	n-Service/Depreciation Base (B)	\$738,711	741,178	702,350	706,849	710,126	710,126	715,172	n/a
3. Less: A	ccumulated Depreciation (C)	417,284	434,062	403,305	411,404	419,588	427,752	435,987	n/a
4. CWIP -	Non Interest Bearing	0	0	00	0	0	00	00	0_
5. Net inv	estment (Lines 2 - 3 + 4)	\$321,428	\$307,117	\$299,045	\$295,445	\$290,538	\$282,374	\$279,185	n/a
6. Averag	e Net Investment		314,272	303,081	297,245	292,992	286,456	280,779	
a. E	on Average Net Investment quity Component grossed up for taxes (D) ebt Component (Line 6 x 2.4358% x 1/12)		1,863 638	1,796 615	1,762 603	1,736 595	1,698 581	1,664 570	22,632 7,751
a. Di b. Ai c. Di d. Pi	nent Expenses epreciation (E) mortization (F) ismantlement roperty Expenses "ther (G)		16,778	8,072	8,099	8,184	8,165	8,235	109,185
9. Total S	system Recoverable Expenses (Lines 7 & 8)		\$19,278	\$10,483	\$10,464	\$10,515	\$10,444	\$10,469	\$139,568

#### Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

### Form 42-8A Page 13 of 29

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#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2003

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#### Return on Capital Investments, Depreciation and Taxes For Project: Relocate Storm Water Runoff (Project No. 10)

(in Dollars)

2	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
Plant-In-Service/Depreciation Base (B)	\$117,794	117,794	117,794	117,794	117,794	117,794	117,794	n/a
Less: Accumulated Depreciation (C)	30,767	31,081	31,395	31,709	32,023	32,337	32,651	n/a
CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
Net investment (Lines 2 - 3 + 4)	\$87,027	\$86,713	\$86,399	\$86,085	\$85,771	\$85,457	\$85,143	n/a
Average Net Investment		86,870	86,556	86,242	85,928	85,614	85,300	
Return on Average Net Investment								
a. Equity Component grossed up for taxes (D)		515	513	511	509	507	506	3,061
b. Debt Component (Line 6 x 2.4358% x 1/12)		176	176	175	174	174	· 173	1,048
Investment Expenses								
a. Depreciation (E)		314	314	314	314	314	314	1,885
b. Amortization (F)								
c. Dismantlement								
d. Property Expenses								
e. Other (G)								
Total System Recoverable Expenses (Lines 7 & 8)		\$1,005	\$1,003	\$1,000	\$998	\$995	\$993	\$5,994
	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)  Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing Net Investment (Lines 2 - 3 + 4)  Average Net Investment Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.4358% x 1/12) Investment Expenses a. Depreciation (F) c. Dismantlement d. Property Expenses	a       of Period Amount         Investments       a.         a.       Expenditures/Additions         b.       Clearings to Plant         c.       Retirements         d.       Other (A)         Plant-In-Service/Depreciation Base (B)       \$117,794         Less: Accumulated Depreciation (C)       30,767         CWIP - Non Interest Bearing       0         Net Investment (Lines 2 - 3 + 4)       \$87,027         Average Net Investment       a.         a.       Equity Component grossed up for taxes (D)         b.       Debt Component (Line 6 x 2.4358% x 1/12)         Investment Expenses       a.         a.       Depreciation (E)         b.       Amortization (F)         c.       Dismantlement         d.       Property Expenses         e.       Other (G)	of Period     January       Investments     a. Expenditures/Additions       b. Clearings to Plant     \$0       c. Retirements     \$0       d. Other (A)     \$0       Plant-In-Service/Depreciation Base (B)     \$117,794       Less: Accumulated Depreciation (C)     30,767       CWIP - Non Interest Bearing     0       Net Investment (Lines 2 - 3 + 4)     \$87,027       Average Net Investment     86,870       Return on Average Net Investment     \$117,79       a. Equity Component grossed up for taxes (D)     515       b. Debt Component (Line 6 x 2.4358% x 1/12)     176       Investment Expenses     314       a. Depreciation (F)     314       c. Dismantlement	of Period     January     February       Amount     Actual     Actual       Investments     a.     Expenditures/Additions     50     \$0       b.     Clearings to Plant     \$0     \$0       c.     Retirements     \$0     \$0       d.     Other (A)     \$117,794     117,794     117,794       Plant-In-Service/Depreciation Base (B)     \$117,794     117,794     117,794       Less: Accumulated Depreciation (C)     30,767     31,081     31,395       CWIP - Non Interest Bearing     0     0     0       Net Investment (Lines 2 - 3 + 4)     \$87,027     \$86,713     \$86,399       Average Net Investment     86,870     86,556       Return on Average Net Investment     86,870     86,556       Return on Average Net Investment     86     515     513       b.     Depreciation (E)     515     513       b.     Amorization (F)     314     314       c.     Dismantlement     4     Property Expenses     6       e.     Other (G)     0     0     0	of Period Amount     January Actual     February Actual     March Actual       Investments     a.     Expenditures/Additions     b.     Clearings to Plant     \$0     \$0     \$0       c.     Retirements     .     Cother (A)     \$0     \$0     \$0     \$0       Plant-In-Service/Depreciation Base (B)     \$117,794     117,794     117,794     117,794       Less: Accumulated Depreciation (C)     \$0,767     31,081     31,395     31,709       O     0     0     0     0     0       Net Investment (Lines 2 - 3 + 4)     \$87,027     \$86,713     \$86,399     \$86,085       Average Net Investment     86,870     86,556     86,242       Return on Average Net Investment     85,870     365,556     86,242       Return on Average Net Investment     515     513     511       a.     Equity Component grossed up for taxes (D)     515     513     511       b.     Dept Component (Line 6 x 2.4358% x 1/12)     176     176     175       Investment Expenses     314     314     314     314       c.     Depreciation (F)     314     314     314       c.     Ditter (G)     Cother (G)     Cother (G)	of Period Amount         January Actual         February Actual         March Actual         April Actual           Investments         a.         Expenditures/Additions         b.         Clearings to Plant         \$0	of Period Investments     January Actual     February Actual     March Actual     April Actual     May Actual       a.     Expenditures/Additions     50     \$0     \$0     \$0     \$0       b.     Clearings to Plant     \$0     \$0     \$0     \$0     \$0       c.     Referenents     \$0     \$0     \$0     \$0     \$0       d.     Other (A)     Plant-In-Service/Depreciation Base (B)     \$117,794     117,794     117,794     117,794     117,794       Plant-In-Service/Depreciation (C)     30,767     31,081     31,385     31,709     32,023     32,337       CWIP - Non Interest Bearing     0     0     0     0     0     0     0       Net investment (Lines 2 - 3 + 4)     \$87,027     \$86,713     \$86,085     \$85,771     \$86,457       Average Net Investment     86,870     86,556     86,242     85,928     85,614       Return on Average Net Investment     85,870     314     314     314     314     314       a.     Depreciation (E)     314     314     314     314     314     314       b.     Dotorpoont (Line 6 x 2.4358% x 1/12)     176     176     175     174     174       b.     Other (G)     314     <	of Period Amount         January Actual         February Actual         March Actual         April Actual         May Actual         April Actual         Apri

#### Notes:

(A) N/A

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(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause

For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Relocate Storm Water Runoff (Project No. 10)</u> (in Dollars)

Line	e	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.									
	a Expenditures/Additions								
	b Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$117,794	117,794	117,794	117,794	117,794	117,794	117,794	n/a
3.	Less: Accumulated Depreciation (C)	32,651	33,280	33,594	33,908	34,222	34,536	34,850	n/a
4.	CWIP - Non Interest Bearing	0	00	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$85,143	\$84,514	\$84,200	\$83,886	\$83,572	\$83,258	\$82,944	n/a
6.	Average Net Investment		84,828	84,357	84,043	83,729	83,415	83,101	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		503	500	498	496	494	493	6,045
	b. Debt Component (Line 6 x 2.4358% x 1/12)		172	171	171	170	169	169	2,070
8.	Investment Expenses								
	a. Depreciation (E)		628	314	314	314	314	314	4,083
	b. Amortization (F)					•		•••	1000
	c. Dismantiement								
	d. Property Expenses								
	e. Other (G)								
٩	Total System Recoverable Expenses (Lines 7 & 8)		\$1,303	\$985	\$983	£000	<b>\$</b> 070		£10.100
э.	Total System Recoverable Expenses (Lines / & 8)		\$1,303		<u> </u>	\$980	\$978	\$975	\$12,198

Notes:

(A) N/A

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(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Scherer Discharge Pipeline (Project No. 12)</u> (in Dollars)

Line	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
<ol> <li>Investments         <ul> <li>Expenditures/Additions</li> <li>Clearings to Plant</li> <li>Retirements</li> <li>Other (A)</li> </ul> </li> </ol>		\$0	\$0	\$0	\$0	\$0	\$0	، \$0
2. Plant-In-Service/Depreciation	• •	864,260	864,260	864,260	864,260	864,260	864,260	n/a
<ol> <li>Less: Accumulated Deprecia</li> <li>CWIP - Non Interest Bearing</li> </ol>		278,337 0	281,366 0	284,395	287,423	290,452	293,481 0	n/a0
5. Net Investment (Lines 2 - 3 -	4) \$588,952	\$585,923	\$582,894	\$579,865	\$576,837	\$573,808	\$570,779	n/a
6. Average Net Investment		587,438	584,409	581,380	578,351	575,322	572,293	
<ol> <li>Return on Average Net Inves         <ol> <li>Equity Component gros</li> <li>Debt Component (Line</li> </ol> </li> </ol>	sed up for taxes (D)	3,482 1,192	3,464 1,186	3,446 1,180	3,428 1,174	3,410 1,168	3,392 . 1,162	20,620 7,062
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantiement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		3,029	3,029	3,029	3,029	3,029	3,029	18,173
9. Total System Recoverable E	xpenses (Lines 7 & 8) =	\$7,703	\$7,679	\$7,655	\$7,631	\$7,606	\$7,582	\$45,856

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

### Form 42-8A Page 16 of 29

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Scherer Discharge Pipeline (Project No. 12) (in Dollars)

_Line_	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.       Investments         a.       Expenditures/Additions         b.       Clearings to Plant         c.       Retirements         d.       Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	` \$0
2. Plant-In-Service/Depreciation Base (B)     3. Less: Accumulated Depreciation (C)     4. CWIP - Non Interest Bearing	\$864,260 293,481 0	864,260 299,539 0	864,260 302,568 0	864,260 305,597 0	864,260 308,626 0	864,260 311,655 0	864,260 314,684 0	n/a n/a O
5. Net Investment (Lines 2 - 3 + 4)	\$570,779	\$564,721	\$561,692	\$558,663	\$555,634	\$552,605	\$549,577	n/a
6 Average Net Investment		567,750	563,207	560,178	557,149	554,120	551,091	
<ol> <li>Return on Average Net investment         <ul> <li>Equity Component grossed up for taxes (D)</li> <li>Debt Component (Line 6 x 2.4358% x 1/12)</li> </ul> </li> </ol>		3,365 1,152	3,338 1,143	3,320 1,137	3,302 1,131	3,284 1,125	3,266 √ 1,119	40,495 13,869
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		6,058	3,029	3,029	3,029	3,029	3,029	39,376
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$10,575	\$7,510	\$7,486	\$7,462	\$7,438	\$7,414	\$93,741

#### Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Florida Power & Light Company Environmental Cost Recovery Clause

# For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Non-Containerized Liquid Wastes (Project No. 17)</u> (in Dollars)

Line_	Beginning of Period Amount	January Actual	February Actual	March Actúal	April Actual	May Actual	June Actual	Six Month Amount
1.       Investments         a.       Expenditures/Additions         b.       Clearings to Plant         c.       Retirements         d.       Other (A)		\$0	\$0	\$0	\$0	\$0	<b>\$0</b> 	\$0
2. Plant-In-Service/Depreciation Base (B)	\$311,009	311,009	311,009	311,009	311,009	311,009	311,009	, n/a
Less: Accumulated Depreciation (C)     CWIP • Non Interest Bearing	238,429 0	242,249 0	246,069 0	249,889 0	253,709 0	257,529 0	261,349 0	n/a O
5. Net Investment (Lines 2 - 3 + 4)	\$72,580	\$68,760	<b>\$64,94</b> 0	\$61,120	\$57,300	\$53,480	\$49,660	
6 Average Net Investment		70,670	66,850	63,030	59,210	55,390	51,570	
<ol> <li>Return on Average Net Investment         <ul> <li>Equity Component grossed up for taxes (D)</li> </ul> </li> </ol>		419	396	374	351	328	306	2,173
b. Debt Component (Line 6 x 2.4358% x 1/12)		143	136	128	120	112	105	2,173
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		3,820	3,820	3,820	3,820	3,820	3,820	22,920
9. Total System Recoverable Expenses (Lines 7 & 8)		\$4,382	\$4,352	\$4,321	\$4,291	\$4,261	\$4,230	\$25,837

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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# Return on Capital Investments, Depreciation and Taxes For Project Non-Containerized Liquid Wastes (Project No. 17)

Lin	<u>e</u>	Beginning of Period Amount	July Actual	August	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
	Investments a. Expenditures/Additions b Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2. 3. 4.		\$311,009 261,349 0	311,009 268,836 0	311,009 272,503 00	311,009 276,170 0	311,009 279,837 0	311,009 283,504 0	311,009 287,172 0	n/a n/a 0
5.	Net Investment (Lines 2 - 3 + 4)	\$49,660	\$42,173	\$38,506	\$34,839	\$31,172	\$27,505	\$23,837	
6.	Average Net Investment		45,917	40,339	36,672	33,005	29,338	25,671	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.4358% x 1/12)		272 93	239 82	217 74	196 67	174 60	152 · 52	3,424 1,173
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		7,487	3,667	3,667	3,667	3,667	3,667	48,743
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$7,852	\$3,988	\$3,959	\$3,930	\$3,900	\$3,871	\$53,337

Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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# Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Wasterwater/Stormwater Reuse (Project No. 20)</u> (in Dollars)

Line	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1. Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$1,563,995 222,099 0	1,563,995 228,848 0	1,563,995 235,597 0	1,563,995 242,346 0	1,563,995 249,095 0	1,563,995 255,844 0	1,563,995 262,593 0	n/a n/a 0_
5. Net Investment (Lines 2 - 3 + 4)	\$1,341,896	\$1,335,147	\$1,328,398	\$1,321,649	\$1,314,900	\$1,308,151	\$1,301,402	n/a
6. Average Net Investment		1,338,521	1,331,772	1,325,023	1,318,274	1,311,525	1,304,776	
<ol> <li>Return on Average Net Investment         <ul> <li>Equity Component grossed up for taxes (D)</li> <li>Debt Component (Line 6 x 2 4358% x 1/12)</li> </ul> </li> </ol>		7, <del>9</del> 33 2,717	7,893 2,703	7,853 2,690	7,813 2,676	7,773 2,662	7,733 2,648	46,997 16,096
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		6,749	6,749	6,749	6,749	6,749	6,749	40,494
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$17,399	\$17,345	\$17,292	\$17,238	\$17,184	\$17,130	\$103,588

#### Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4 3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Form 42-8A Page 20 of 29

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Wasterwater/Stormwater Reuse (Project No. 20)</u> (in Dollars)

Line	<u>.</u>	Beginning of Period Amount	July Actual	August Actual	September Actual	October	November Actual	December Actual	Twelve Month Amount
1,	investments								
	a. Expenditures/Additions								L
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	n/a
3.	Less: Accumulated Depreciation (C)	\$262,593	276,092	282,841	289,590	296,339	303,088	309,837	n/a
4.	CWIP - Non Interest Bearing	00	0	0	0	0	00	0	
5.	Net Investment (Lines 2 - 3 + 4)	\$1,301,402	\$1,287,903	\$1,281,154	\$1,274,405	\$1,267,656	\$1,260,907	\$1,254,158	n/a
6	Average Net Investment		1,294,652	1,284,528	1,277,779	1,271,030	1,264,281	1,257,532	
7.	Return on Average Net Investment								
	Equil Equity Component grossed up for taxes (D)		7,673	7,613	7,573	7,533	7,493	7,453	92,335
	Debt Component (Line 6 x 2.4358% x 1/12)		2,628	2,607	2,594	2,580	2,566	2,553	31,624
8.	Investment Expenses							·	
	a. Depreciation (E)		13,499	6,749	6.749	6,749	6,749	6,749	87,738
	b. Amortization (F)			-,	-1	-1		-,	
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$23,799	\$16,969	\$16,916	\$16,862	\$16,808	\$16,755	\$211,697

Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

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#### Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Turtle Nets (Project No. 21)</u> (in Dollars)

Line		Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments								
	a. Expenditures/Additions								
	b. Clearings to Plant		\$31,304	\$0	\$1,296	\$0	\$0	\$0	\$32,599
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$796,190	827,494	827,494	828,789	828,789	828,789	828,789	n/a
3.	Less: Accumulated Depreciation (C)	1,062	3,226	5,433	7,641	9,852	12,062	14,272	n/a
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	00	0
5.	Net Investment (Lines 2 - 3 + 4)	\$795,128	\$824,267	\$822,060	\$821, <u>14</u> 8	\$818,938	\$816,727	\$814,517	n/a
6.	Average Net Investment		809,698	823,164	821,604	820,043	817,832	815,622	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		4,799	4,879	4,869	4,860	4,847	4,834	29,088
	b. Debt Component (Line 6 x 2.4358% x 1/12)		1,644	1,671	1,668	1,665	1,660	1,656	9,962
8.	Investment Expenses								
	a. Depreciation (E)		2,165	2,207	2,208	2,210	2,210	2,210	13,210
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)		(1,454)	(1,454)	(1,454)	(1,454)	(1,454)	(1,454)	(8,724)
9.	Total System Recoverable Expenses (Lines 7 & 8)	_	\$7,153	\$7,302	\$7,291	\$7,281	\$7,263	\$7,246	\$43,536

Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) Depreciation offset for base rate items.

#### Florida Power & Light Company

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Environmental Cost Recovery Clause

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For the Period July through December 2003

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Turtle Nets (Project No. 21)</u> (in Dollars)

Lin	e_	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.									
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$32,599
	c. Retirements							• -	
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$828,789	828,789	828,789	828,789	828,789	828,789	828,789	n/a
З.	Less: Accumulated Depreciation (C)	\$14,272	18,692	20,903	23,113	25,323	27,533	29,743	n/a
4.	CWIP - Non Interest Bearing	\$0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$814,517	\$810,097	\$807,886	\$805,676	\$803,466	\$801,256	\$799,046	<u>n/a</u>
6.	Average Net Investment		812,307	808,992	806,781	804,571	802,361	800,151	
7.	Return on Average Net Investment								
	<ol> <li>Equity Component grossed up for taxes (D)</li> </ol>		4,814	4,795	4,781	4,768	4,755	4,742	57,744
	b. Debt Component (Line 6 x 2.4358% x 1/12)		1,649	1,642	1,638	1,633	1,629	1,624	19,777
8.	Investment Expenses								
	a. Depreciation (E)		3,272	2,210	2,210	2,210	2,210	2,210	27,532
	b. Amortization (F)							_,	
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)		(2,908)	(1,454)	(1,454)	(1,454)	(1,454)	(1,454)	(18,902)
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$6,827	\$7,193	\$7,175	\$7,158	\$7,140	\$7,122	\$86,151

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

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(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) Depreciation offset for base rate items.

Totals may not add due to rounding.

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# Florida Power & Light Company

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Environmental Cost Recovery Clause For the Period January through June 2003

#### Return on Capital Investments, Depreciation and Taxes For Project: Spill Prevention (Project No. 23) (in Dollars)

Lin	<u>e</u>	Beginning of Period Amount	January Actuai	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments								Anoune
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$14,837	\$205,128	\$12,986	\$232,951
	c. Retirements					• • •		+1-,000	\$202,001
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	14,837	219,965	232,951	n/a
З.		0	0	0	0	14	229	644	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5	Net investment (Lines 2 - 3 + 4)							v_	
э.	Net myesunent (Lines 2 - 3 + 4)	<u>\$0</u>	\$0	\$0	\$0	\$14,823	\$219,736	\$232,307	n/a
6.	Average Net Investment		0	0	0	7,412	117,280	226,022	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		0	0	0	44	695	4.240	0.070
	<li>Debt Component (Line 6 x 2.4358% x 1/12)</li>		0	ů 0	ŏ	15	238	1,340	2,079
8.			·	Ţ	v	15	236	459	712
	a. Depreciation (E)		0	0	0	14	215	415	644
	b. Amortization (F)							110	011
	c. Dismantlement								
	<ol> <li>Property Expenses</li> </ol>								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$0	\$0	\$0	\$73	\$1.148	£2.042	
	- , , , , ,						\$1,148	\$2,213	\$3,434

Notes:

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(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

Totals may not add due to rounding.

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#### Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Spill Prevention (Project No. 23)</u> (in Dollars)

3	Beginning of Period Amount	July Actual	August Actuał	September Actual	Öctober Actual	November Actual	December Actual	Twelve Month Amount
Investments							7104147	, , , whodin
a. Expenditures/Additions								
b. Clearings to Plant		\$344,319	\$285.021	\$11.815	(\$65.019)	\$552,418	\$320 733	\$1,682,237
					(*	4502,110	<b>\$</b> 020,100	¥1,002,207
d. Other (A)			\$1,712					\$1,712
Plant-In-Service/Depreciation Base (B)	\$232,951	577,270	862,291	874,105	809,086	1.361,504	1.682.237	n/a
,	\$644	2,665	5,959	7,550	9,093			n/a
CWIP - Non Interest Bearing	\$0	0	0	0	00	0	0	0
Net Investment (Lines 2 - 3 + 4)	\$232,307	\$574,605	\$856,332	\$866,555	\$799,993	\$1,350,421	\$1,668,364	n/a
Average Net Investment		403,456	715,468	861,444	833,274	1,075,207	1,509,393	
Return on Average Net Investment								
<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		2,391	4,240	5,105	4,938	6.372	8 946	34,072
b. Debt Component (Line 6 x 2.4358% x 1/12)		819	1,452	1,749	1,691	2,182	3,064	11,669
Investment Expenses								
a. Depreciation (E)		1,706	1.581	1.592	1 543	1 900	2 700	11,846
b. Amortization (F)				.,	.,	1,550	2,750	11,040
c Dismantlement								
d. Property Expenses								
e. Other (G)								
Total System Recoverable Expenses (Lines 7 & 8)		\$4,917	\$7.273	\$8,446	\$8 173	\$10.545	£14 700	\$57,587
	<ul> <li>a. Expenditures/Additions</li> <li>b. Clearings to Plant</li> <li>c. Retirements</li> <li>d. Other (A)</li> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> <li>Net Investment (Lines 2 - 3 + 4)</li> <li>Average Net Investment</li> <li>Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.4358% x 1/12)</li> <li>Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantlement</li> <li>d. Property Expenses</li> </ul>	a       Expenditures/Additions         b.       Expenditures/Additions         b.       Clearings to Plant         c.       Retirements         d.       Other (A)         Plant-In-Service/Depreciation Base (B)       \$232,951         Less: Accumulated Depreciation (C)       \$644         CWIP - Non Interest Bearing       \$0         Net Investment (Lines 2 - 3 + 4)       \$232,307         Average Net Investment       \$232,307         Average Net Investment       \$232,307         Investment (Lines 2 - 3 + 4)       \$232,307         Investment (Lines 2 - 3 + 4)       \$232,307         Investment (Lines 2 - 3 + 4)       \$232,307         Average Net Investment       \$232,307         Investment (Lines 2 - 3 + 4)       \$232,307         Investment (Line 6 x 2.4358% x 1/12)       \$100         Investment Expenses       \$235,307         a.       Depreciation (E)         b.       Amount (E)         b.       Amount (E)         c.       Dismantilement         d.       Property Expenses         e.       Other (G)	a       Expenditures/Additions         a.       Expenditures/Additions         b.       Clearings to Plant         c.       Retirements         d.       Other (A)         Plant-In-Service/Depreciation Base (B)       \$232,951         Less: Accumulated Depreciation (C)       \$644         2.665       CWIP - Non Interest Bearing         Net Investment (Lines 2 - 3 + 4)       \$232,307         Average Net Investment       403,456         Return on Average Net Investment       403,456         Return on Average Net Investment       2,391         a.       Equity Component grossed up for taxes (D)       2,391         b.       Debt Component (Line 6 x 2.4356% x 1/12)       819         Investment Expenses       1,706         a.       Depreciation (E)       1,706         b.       Amontization (F)       1,706         c.       Other (G)       -	of Period     July     August       Investments     a.     Expenditures/Additions       b.     Clearings to Plant     \$344,319       c.     Retirements     \$344,319       d.     Other (A)     \$1,712       Plant-In-Service/Depreciation Base (B)     \$232,951     577,270     862,291       Less: Accumulated Depreciation (C)     \$644     2,665     5,959       CWIP - Non Interest Bearing     \$0     0     0       Net Investment (Lines 2 - 3 + 4)     \$232,307     \$574,605     \$8856,332       Average Net Investment     403,456     715,468       Return on Average Net Investment     403,456     715,468       a.     Equity Component grossed up for taxes (D)     2,391     4,240       b.     Debt Component (Line 6 x 2.4356% x 1/12)     819     1,452       Investment Expenses     1,706     1,581       a.     Depreciation (F)     1,706     1,581       b.     Amortization (F)     1,706     1,581	a     of Period Arrount     July Actual     August Actual     September Actual       investments     a.     Expenditures/Additions     b.     Clearings to Plant     \$344,319     \$285,021     \$11,815       c.     Retirements     .     \$1,712     \$11,815     \$1,712       Plant-In-Service/Depreciation Base (B)     \$232,951     577,270     862,291     874,105       Less: Accumulated Depreciation (C)     \$644     2,665     5,959     7,550       CWIP - Non Interest Bearing     \$0     0     0     0       Net Investment     \$232,307     \$574,605     \$856,332     \$866,555       Average Net Investment     403,456     715,468     861,444       Return on Average Net Investment     403,456     715,468     861,444       Return on Average Net Investment     2,391     4,240     5,105       b.     Depreciation (E)     2,391     4,240     5,105       b.     Depreciation (E)     1,706     1,581     1,592       c.     Amorization (F)     1     1,592     1,706     1,581     1,592       c.     Other (G)     C     C     C     C     C	of Period Investments         July Amount         August Actual         September Actual         October Actual           a.         Expenditures/Additions         5         4.         5         5         7         7         7         8         5         5         5         9         7         5         9	of Period Amount         July Actual         August Actual         September Actual         October Actual         November Actual           Investments         a. Expenditures/Additions         b. Clearings to Plant         c. Retirements         c.	of Period         July         August         September Actual         October Actual         November Actual         December Actual           Investments         a. Expenditures/Additions         5         5344,319         \$285,021         \$11,815         (\$65,019)         \$552,418         \$320,733           c. Clearings to Plant         5344,319         \$285,021         \$11,815         (\$65,019)         \$552,418         \$320,733           c. Retirements         \$344,319         \$285,021         \$11,815         (\$65,019)         \$\$552,418         \$320,733           d. Other (A)         \$1,712         \$11,815         (\$65,019)         \$\$552,418         \$320,733           Less: Accumulated Depreciation Base (B)         \$232,951         \$77,270         \$862,291         \$74,105         \$90,966         1,361,504         1,882,237           Less: Accumulated Depreciation (C)         \$2644         2,666         5,959         7,550         \$9,963         \$1,360,421         \$1,668,364           Average Net Investment         \$232,307         \$574,605         \$856,332         \$866,655         \$799,963         \$1,360,421         \$1,668,364           Average Net Investment         403,456         715,468         \$861,444         \$833,274         1,075,207         1,599,393

#### Notes:

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(A) Reserve transfer in August.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 27-29.

(C) N/A

(D) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 27-29.

(F) Applicable amortization period(s). See Form 42-8A, pages 27-29.

(G) N/A

#### Florida Power & Light Company Environmental Cost Recovery Clause

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#### Schedule of Amortization of and Negative Return on <u>Deferred Gain on Sales of Emission Allowances</u> (In Dollars)

Line	Beginning of Penod <u>Amount</u>	January Actual	February Actual	<u>Marçh</u> Actual	<u>April</u> Actual	<u>May</u> Actual	<u>June</u> Actual	End of Period Amount
Working Capital Dr (Cr)     a 158.100 Allowance Inventory     b 158.200 Allowances Withheld     c 182.300 Other Regulatory Assets-Losses     d 254.900 Other Regulatory Liabilities-Gains     Total Working Capital	\$0 0 (1,472,809) (\$1,472,809)	\$0 0 (1,461,467) (\$1,461,467)	\$0 0 (1,450,125) (\$1,450,125)	\$0 0 (1,438,784) (\$1,438,784)	\$0 0 (1,427,442) (\$1,427,442)	\$0 0 (1,416,100) (\$1,416,100)	\$0 0 (1,699,384) (\$1,699,384)	ι
3 Average Net Working Capital Balance		(1,467,138)	(1,455,796)	(1,444,455)	(1,433,113)	(1,421,771)	(1,557,742)	
Return on Average Net Working Capital Balance     a Equity Component grossed up for taxes     b Debt Component (Line 3 x 2.4358% x 1/12)     Total Return Component	(A) (D)	(8,695) (2,978) (\$11,673)	(8,628) (2,955) (\$11,583)	(8,561) (2,932) (\$11,493)	(8,493) (2,909) (\$11,402)	(8,426) (2,886) (\$11,312)	(9,232) (3,162) (\$12,394)	(52,036) (17,822) (\$69,858) (D)
6 Expense Dr (Cr)								
a 411.800 Gains from Dispositions of Allowances		(11,342)	(11,342)	(11,342)	(11,342)	(11,342)	(158,466)	(215,175)
b 411.900 Losses from Dispositions of Allowances		0	0	0	0	0	0	-
c 509.000 Allowance Expense 7 Net Expense (Lines 6a+6b+6c)	(E)	0 (\$11,342)	0(\$11,342)	0 (\$11,342)	0 (\$11,342)	0 (\$11,342)	0 (\$158,466)	(\$215,175)
8 Total System Recoverable Expenses (Lines 5+7) a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		(23,015) (23,015) 0	(22,925) (22,925) 0	(22,835) (22,835) 0	(22,744) (22,744) 0	(22,654) (22,654) 0	(170,860) (170,860) 0	
9 Energy Jurisdictional Factor 10 Demand-Junsdictional Factor		98.53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	
11         Retail Energy-Related Recoverable Costs           12         Retail Demand-Related Recoverable Costs	(B) (C)	(22,678) 0	(22,589) 0	(22,501) 0	(22,412) 0	(22,323) 0	(168,361) 0	(280,864) 0
13 Total Junsdictional Recoverable Costs (Lines11+12)		(\$22,678)	(\$22,589)	(\$22,501)	(\$22,412)	(\$22,323)	(\$168,361)	(\$280,864)

Notes:

(A) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity.

(B) Line 8a times Line 9

(C) Line 8b times Line 10

(D) Line 5 is reported on Capital Schedule

(E) Line 7 is reported on O&M Schedule

In accordance with FPSC Order No. PSC-94-0393-FOF-EI, FPL has recorded the gains on sales of emissions allowances as a regulatory liability.

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Totals may not add due to rounding.

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# Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2003

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# Schedule of Amortization of and Negative Return on Deferred Gain on Sales of Emission Allowances (in Dollars)

Line	Beginning of Period <u>Amount</u>	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	End of Penod <u>Amount</u>
Working Capital Dr (Cr)     a 158.100 Allowance Inventory     b 158.200 Allowances Withheld     c 182.300 Other Regulatory Assets-Losses     d 254.900 Other Regulatory Liabilities-Gains     Total Working Capital	\$0 0 (1,699,384) (\$1,699,384)	\$0 0 (1,711,155) (\$1,711,155)	\$0 0 (1,670,971) (\$1,670,971}	\$0 0 (1,630,787) (\$1,630,787)	\$0 0 (1,590,604) (\$1,590,604)	\$0 0 (1,550,420) (\$1,550,420)	\$0 0 (1,510,236) (\$1,510,236)	L
3 Average Net Working Capital Balance		(1,705,270)	(1,691,063)	(1,650,879)	(1,610,695)	(1,570,512)	(1,530,328)	
Return on Average Net Working Capital Balance     a Equity Component grossed up for taxes     b Debt Component (Line 3 x 2.4358% x 1/12)     Total Return Component	(A) (D)	(10,106) (3,461) (\$13,568)	(10,022) (3,433) (\$13,455)	(9,784) (3,351) (\$13,135)	(9,546) (3,269) (\$12,815)	(9,308) (3,188) (\$12,496)	(9,070) (3,106) (\$12,176)	(109,872) (37,631) (\$147,503)
6 Expense Dr (Cr)								
a 411.800 Gains from Dispositions of Allowances		(66,111)	(40,184)	(40,184)	(40,184)	(40,184)	(40,184)	(482,205)
<ul> <li>b 411.900 Losses from Dispositions of Allowances</li> <li>c 509.000 Allowance Expense</li> <li>7 Net Expense (Lines 6a+6b+6c)</li> </ul>	(E)	0 0 (\$66,111)	0 0	0 0 (\$40,184)	0 0 (\$40,184)	0 0 ( <b>\$</b> 40,184)	0 0 (\$40,184)	(482,207)
8 Total System Recoverable Expenses (Lines 5+7) a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		( <b>\$</b> 79,679) (79,679) 0	(\$53,639) (53,639) 0	(\$53,319) (53,319) 0	(\$52,999) (52,999) 0	( <b>\$</b> 52,680) (52,680) 0	(\$52,360) (52,360) 0	
9 Energy Junsdictional Factor 10 Demaind Junsdictional Factor		98.53755% 97.87297%	98.53755% 97.87297%	98 53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	98.53755% 97.87297%	
11         Retail Energy-Related Recoverable Costs           12         Retail Demand-Related Recoverable Costs	(8) (C)	(78,514) 0	(52,854) 0	(52,539) 0	(52,224) 0	(51,909) 0	(51,594) 0	(620,498) 0
13 Total Junsdictional Recoverable Costs (Lines11+12)		(\$78,514)	(\$52,854)	(\$52,539)	(\$52,224)	(\$51,909)	(\$51,594)	(\$620,498)

Notes:

(A) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the Equity Component of 4.3685% reflects an 11% return on equity. (B) Line 8a times Line 9

(C) Line 8b times Line 10

(D) Line 5 is reported on Capital Schedule (E) Line 7 is reported on O&M Schedule

In accordance with FPSC Order No. PSC-94-0393-FOF-EI, FPL has recorded the gains on sales of emissions allowances as a regulatory liability.

Totals may not add due to rounding.

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				FOR 2003					
Project <u>No.</u>	PLANT NAME	PLANT ACCOUNT	DEPRECIATION RATE/ AMORTIZATION PERIOD	ACTUAL JANUARY PLANT IN SERVICE (BOM)	ACTUAL DECEMBER PLANT IN SERVICE (EOM)				
02	RIVIERA UNIT 3	312	8.90%	\$3,846,591.65	\$3,846,591.65				
	RIVIERA UNIT 4	312	7.90%	\$3,272,970.68	\$3,272,970.68				
	PT EVERGLADES UNIT 1	312	6.10%	\$2,700,574.97	\$2,700,574.97				
	PT EVERGLADES UNIT 2	312	6.50%	\$2,377,900.75	\$2,377,900.75				
	TURKEY UNIT 1	312	8.80%	\$2,961,524.84	\$2,961,524.84				
	TURKEY UNIT 2	312	6.70%	\$2,451,904,92	\$2,451,904.92				
	TOTAL FOR PROJECT 2			\$17,611,467.81	\$17,611,467.81				
4	CAPE CANAVERAL COMMON	311	4.90%	\$17,254.20	\$17,254,20				
	PT EVERGLADES COMMON	311	5.80%	\$19,812.30	\$19,812.30				
	TURKEY COMMON	311	4.30%	\$21,799.28	\$21,799.28				
	TOTAL FOR PROJECT 4			\$58,865.78	\$58,865.78				
7	ST. LUCIE UNIT 1	323	5.90%	\$31,030.00	\$31,030.00				
	TOTAL FOR PROJECT 7			\$31,030.00	\$31,030.00				
8	MARTIN COMMON	316	4,40%	\$ 23,107.32	\$ 23,107,32				
	MARTIN COMMON	316	7ут	\$ 623,737.24	\$ 651,220.16				
	MARTIN COM PPBT	316	5yr	\$ 15,228.31	\$ 15,228.31				
	MARTIN COM PPBT	316	7yr	\$ 53,549.84	\$ -				
	CAPE CANAVERAL FT	316	7yr	\$ -	\$ 8,163.28				
	SANFORD	316	7yr	\$ 5,094.50	\$ 6,776.50				
	TURKEY COMMON	316	7yr	\$ 5,368.46	\$ 7,050.46				
	TURKEY UNIT 1	316	7yr	s -	\$ 1,159.18				
	PUTMAN COMMON	346	7yr	\$ -	\$ 2,466.80				
	TOTAL FOR PROJECT 8		•	726,085.67	715,172.01				
10	ST. LUCIE COMMON	321	3.20%	\$117,793.83	\$117,793.83				
	TOTAL FOR PROJECT 10			\$117,793.83	\$117,793.83				
12	SCHERER COMMON	310	N/A	\$9,936.72	\$9,936.72				
	SCHERER COMMON	311	3.60%	\$524,872.97	\$524,872.97				
	SCHERER COMMON	312	5.30%	\$328,761.62	\$328,761.62				
	SCHERER COMMON	314	3.90%	\$689,11	\$689.11				
	TOTAL FOR PROJECT 12			\$864,260.42	\$864,260.42				
17	MARTIN EQUIPM YAR	394	7уг	\$311,008,58	\$311,008.58				
	TOTAL FOR PROJECT 17			\$311,008.58	\$311,008.58				
20	CAPE CANAVERAL COMMON	311	4.90%	\$706,500,94	\$706,500.94				
	RIVIERA COMMON	311	5.20%	\$560,786.81	\$560,786.81				
	PT EVERGLADES COMMON	311	5.80%	\$296,707.34	\$296,707,34				
	TOTAL FOR PROJECT 20			\$1,563,995.09	\$1,563,995.09				
21	ST LUCIE COMMON	321	3.20%	\$796,190.00	\$828,789.00				
	TOTAL FOR PROJECT 21			\$796,190.00	\$828,789.00				
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PROJECT NO 3 b				F	SR :	2003	
110020110000				ACTUAL	ACTUAL		
				JANUARY	DECEMBER		
	PLANT	DEPRECIATION RATE/		PLANT IN		PLANT IN	
PLANT NAME	ACCOUNT	AMORTIZATION PERIOD	SE	RVICE (BOM)		SERVICE (EQM)	
CAPE CANAVERAL COMMON	311	4 90%	\$	59,227.10	\$		
CAPE CANAVERAL COMMON	312	8 50%	\$	4,359.55	\$		
CAPE CANAVERAL UI	312	8.80%	\$	484,171.51	\$		
CAPE CANAVERAL U2	312	8.30%	\$	501,269.89	\$		
CUTLER COMMON	311	5.20%	\$	64,883 87	\$		
CUTLER COMMON	312	4.50%	\$	4,689 16	\$		
CUTLER UNIT 5	312	5.00%	\$	302,030 62	\$		
CUTLER UNIT 6	312	5.10%	\$	314,098.14	\$		
FT LAUDERDALE COMMON	341	5.30%	\$	58,859.79	\$		
FT LAUDERDALE U4	343	6.50%	\$	440,440.80	\$		
FT LAUDERDALE US	343	6.60%	\$	448,440.37	\$		
MANATEE COMMON	312	4.60%	\$	13,378.02	\$		
MANATEE UNIT 1	311	2.90%	\$	56,430.25	S		
MANATEE UNIT 1 MANATEE UNIT 2	312 311	4.00% 3.00%	\$ \$	473,304.93	\$ \$		
MANATEE UNIT 2	311	4 20%	3 5	56,332.75	3 5		
MARTIN COM FOSSIL	312	4 20%	ŝ	509,404.20	3 5		
MARTIN UNIT 1	312	3.30%	ŝ	4,850.00	ŝ		
MARTIN UNIT 1	312	4.80%	ŝ	36,810.86 521,075 17	ŝ		
MARTIN UNIT 2	311	3 30%	ŝ	36,845.37	ŝ		
MARTIN UNIT 2	312	4.90%	ŝ	519,484.96	ŝ		
MARTIN UNIT 3	343	5 70%	ŝ	383,176.57	ŝ		
MARTIN UNIT 4	343	5.50%	š	377,207,01	ŝ		
POWER RESCOU-JUNO	391	3 yr amort	ŝ	10,284.15	ŝ		
POWER RESCOU-JUNO	394	7 yr amort	š	38,826,87	ŝ		
POWER RESCOU-JUNO	395	7 vr amort	š	473,947,53	š		
PT EVERGLADES COMMON	311	5 80%	š	127,911.34	š		
PT EVERGLADES COMMON	312	7.70%	š	8,624.33	ŝ		
PT EVERGLADES UT1	312	6.10%	ŝ	453,408 32	\$		
PT EVERGLADES UT2	312	6.50%	ŝ	474,860,48	\$		
PT EVERGLADES UT3	312	7.80%	\$	503,843,57	\$	503,968.62	
PT EVERGLADES UT4	312	8.40%	\$	512,009 55	\$	512,809.90	
PUTNAM COMMON	341	4.20%	\$	82,857.82	5	82,857.82	
PUTNAM COMMON	343	5 60%	\$	-	\$		
PUTNAM UNIT 1	343	6.00%	\$	330,024.01	\$		
PUTNAM UNIT 2	343	6 30%	\$	342,873,31	- 5		
RIVIERA COMMON	311	5.20%	\$	60,973.18	\$		
RIVIERA COMMON	312	8 90%	\$	4,689.16	\$		
RIVIERA UNIT 3	312	8.90%	\$	438,874.32	\$		
RIVIERA UNIT 4	312	7.90%	\$	422,903.90	\$		
SANFORD COMMON	343	11.60%	S		\$		
SANFORD UNIT 3	311	2.40%	\$	54,282 08	\$		
SANFORD UNIT 3	312	2.40%	\$	76,028 32	\$	98,147 67	
SANFORD UNIT 3 RL	312	0.00%	\$	447,259.15	\$	315,699 69	
SANFORD UNIT 4 RL	312	2.60%	\$	41,859,48	\$		
SANFORD UNIT 4 RL	343	0.00%	\$	537 030 94	Ş		
SCHERER UNIT 4	312	4.50%	\$ \$	537,039.34	\$ \$		
SJRPP COMMON SJRPP COMMON	311 312	3 40% 3 70%	s	43,193 33	\$		
SJRPP COMMON	312	370%	ŝ	66,188.18 106,814.52	ş		
SJRPP UNIT 2	312	4.10%	ŝ	106,783,43	3 5	107,594.02 107,562 94	
	311	4.30%	ŝ	59,056.19	\$		
TURKEY COMMON	312	4.30% 6.90%	ŝ	4,689.20	ŝ		
TURKEY UNIT 1	312	8.80%	ŝ	551,367.62	Š		
TURKEY UNIT 2	312	6.70%	ŝ	505,398.92	ŝ	505,638.44	
TOTAL FOR PROJECT 3			<u> </u>	2,557,642.49	ŝ		

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			FOR 2003				
PROJECT NO. 5b			ACTUAL			ACTUAL	
				JANUARY		DECEMBER	
	PLANT	DEPRECIATION		PLANT IN		PLANT IN	
PLANT NAME	ACCOUNT	RATE		SERVICE (BOM)		SERVICE (EOM)	
CAPE CANAVERAL COMMON	311	4.90%	\$	268,748.69	\$	268,748.69	
CAPE CANAVERAL FT	311	4.90%	\$	632,888.19	\$	632,888.19	
FORT MYERS COMMON	342	1.20%	\$	33,202.98	\$	33,202.98	
FORT MYERS GAS TURBINE	342	1.20%	\$	35,690.67	\$	35,690.67	
FT LAUDERDALE COMMON	342	4.30%	\$	898,110.65	\$	898,110.65	
FT LAUDERDALE GTS	342	0.70%	\$	584,290.23	\$ \$	584,290.23	
MANATEE COMMON	311	3.50%	\$	30,323.73	\$	30,323.73	
MANATEE COMMON	312	4.60%	\$ \$ \$ \$	174,543.23	****	174,543.23	
MANATEE FUEL OIL	311	3.50%	\$	74,382.02	\$	74,382.02	
MANATEE UNIT 1	312	4.00%	\$	104,845.35	\$	104,845.35	
MANATEE UNIT 2	312	4.20%	\$ \$ \$ \$ <b>\$</b>	127,429.19	\$	127,429.19	
MARTIN COM FOP	311	3.60%	\$	65,092.76	\$	65,092.76	
MARTIN COM FOSSIL	311	3.60%	\$	407,224.94	\$	407,224.94	
MARTIN COM PPBT	311	3.60%	\$	638,132.62	\$	638,132.62	
MARTIN UNIT 1	311	3.30%	\$	176,338.83	\$	176,338.83	
PORT MANATEE TERM	311	3.50%	\$	3,006,557.60	\$	3,006,557.60	
PT EVERGLADES FOT	311	5.80%	\$	1,132,078.22	\$	1,132,078.22	
PT EVERGLADES GTU	342	1.40%	\$	1,587,927.58	\$	2,589,071.66	
PUTNAM COMMON	342	4.00%	\$	749,025.94	\$	749,025.94	
RIVIERA COMMON	311	5.20%	\$	727,734.38	\$	727,734.38	
SANFORD COMMON	311	2.80%	\$	796,754.11	\$	-	
SANFORD UNIT 3	311	2.40%	\$	-	\$	796,754.11	
SJRPP COMMON	311	3.40%	\$	42,091.24	\$	42,091.24	
TURKEY COMMON	311	4.30%	\$	87,560.23	\$	87,560.23	
TURKEY UNIT 2	311	5.20%	\$	42,158.96	\$	42,158.96	
TOTAL FOR PROJECT 5			\$	12,423,132.34	\$	13,424,276.42	
POWER SUPPLY SUBSTATIONS	352/361	2.20%		\$0.00	\$	1,682,237.16	
TOTAL FOR PROJECT 23				\$0.00	\$	1,682,237.16	
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