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**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		August 4, 2004
6		
7		
8	Q.	Please state your name and address.
9	Α.	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	A.	I am employed by Florida Power & Light Company (FPL) as Manager of
14		Regulatory Issues in the Regulatory Affairs Department.
15		
16	Q.	Have you previously testified in this docket?
17	A.	Yes, I have.
18		
19	Q.	What is the purpose of your testimony in this proceeding?
20	A.	The purpose of my testimony is to present for Commission review and
21		approval the Environmental Estimated/Actual True-up Costs associated
22		with FPL Environmental Compliance activities for the period January 2004
23		through December 2004.
19 20 21 22		The purpose of my testimony is to present for Commission review and approval the Environmental Estimated/Actual True-up Costs associated with FPL Environmental Compliance activities for the period January 2004

- 1 Q. Have you prepared or caused to be prepared under your direction,
- 2 supervision or control an exhibit in this proceeding?
- 3 Α. Yes, I have. The exhibit consists of eight documents, PSC Forms 42-1E 4 through 42-8E, included in Appendix I. Form 42-1E provides a summary 5 of the Estimated/Actual True-up amount for the period January 2004 6 through December 2004. Forms 42-2E and 42-3E reflect the calculation 7 of the Estimated/Actual True-up amount for the period. Forms 42-4E and 8 42-6E reflect the Estimated/Actual O&M and Capital cost variances as 9 compared to original projections for the period. Forms 42-5E and 42-7E 10 reflect jurisdictional recoverable O&M and Capital project costs for the 11 period. Form 42-8E (pages 1 through 35) reflects return on capital 12 investments, depreciation, and taxes by project.
- 13

## 14 Q. Please explain the calculation of the ECRC Estimated/Actual True-up 15 amount you are requesting this Commission to approve.

16 Α. Forms 42-2E and 42-3E show the calculation of the ECRC 17 Estimated/Actual True-up amount. The calculation for the 18 Estimated/Actual True-up amount for the period January 2004 through December 2004 is an underrecovery, including interest, of \$103,793 19 20 (Appendix I, Page 4, line 5 plus line 6). This Estimated/Actual True-up 21 underrecovery of \$103,793 consists of January through June 2004 22 actuals and revised estimates for July through December 2004, compared 23 to original projections for the same period.

Q. Are all costs listed in Forms 42-1E through 42-8E attributable to
 Environmental Compliance projects previously approved by the
 Commission?

A. Yes, with the exception of the inclusion of the CWA 316(b) Phase II Rule
Project which is discussed in FPL's petition for approval dated June 21,
2004 and supported in the affidavit of Randall R. LaBauve, filed along with
FPL's petition. Per FPL's petition, \$500,000 of O&M costs associated
with this project have now been included in the estimates for July through
December 2004, whereas no costs for the project were included in the
original 2004 projections.

11

1 1

12 How do the Estimated/Actual project expenditures for January 2004 Q. through December 2004 period compare with original projections? 13 Form 42-4E (Appendix I, Page 7) shows that total O&M project costs were 14 Α. 15 \$718,890 or 12.9% higher than projected and Form 42-6E (Appendix I, 16 Page 10) shows that total capital investment project costs were \$695,248 17 or 8.3% lower than projected. Below are variance explanations for those 18 O&M Projects and Capital Investment Projects with significant variances. 19 Individual project variances are provided on Forms 42-4E and 42-6E. 20 Return on Capital Investment, Depreciation and Taxes for each project for 21 the Estimated/Actual period are provided as Form 42-8E (Appendix I. 22 Pages 13 through 47).

23

24

1	1.	Air Operating Permit Fees (Project No. 1) - O & M
2	Projec	t expenditures are estimated to be \$189,254 or 9.2% lower than
3	previo	usly projected. The process for estimating air permit fees has been
4	refined	d in order to produce more accurate estimates.
5		
6	2.	Continuous Emissions Monitoring Systems (Project No. 3a) -
7		O&M
8	Projec	ct expenditures are estimated to be \$79,952 or 12.6% higher than
9	previo	usly projected primarily due to higher than originally projected
10	payme	ents to the software vendor for technical support.
11		
12	3.	Maintenance of Stationary Above Ground Fuel Storage Tanks
13		(Project No. 5a) - O&M
14	Projec	ct expenditures are estimated to be \$485,412 or 105.4% higher than
15	previo	ously projected. This project includes performing required repairs
16	identif	fied during tank inspections. The variance is primarily due to an
17	updat	ed estimate of the costs associated with the required repairs, based
18	on the	e results of tank inspections.
19		
20	4.	RCRA Corrective Action (Project No. 13) - O&M
21	Proje	ct expenditures are estimated to be \$50,002 or 100.0% higher than
22	previc	ously projected. This variance is primarily due an increase in
23	projec	cted costs associated with the preparation of the Manatee and
24	Sanfo	ord facilities for an assessment by the EPA. These expenditures are

1	contingent upon receiving notification from EPA of the intent to move
2	forward with the process and were not included in the original projections.
3	
4	5. Substation Pollutant Discharge Prevention & Removal -
5	Distribution (Project No. 19a) - O&M
6	Project expenditures are estimated to be \$34,386 or 3.0% higher than
7	projected. The project was accelerated in the first half of the year to take
8	advantage of good weather. Equipment clearances were obtained which
9	would not be available during the storm season.
10	
11	6. Substation Pollutant Discharge Prevention & Removal -
12	Transmission (Project No. 19b) - O&M
13	Project expenditures are estimated to be \$21,012 or 2.8% higher than
14	projected. The project was accelerated in the first half of the year to take
15	advantage of good weather. Equipment clearances were obtained which
16	would not be available during the storm season.
17	
18	7. Wastewater Discharge Elimination & Reuse (Project No. 20) -
19	O&M
20	Project expenditures are estimated to be \$40,000 or 80.0% lower than
21	projected. The installation of the Electrostatic Precipitators (ESPs) at the
22	Port Everglades Plant may result in less ash sluice water going to
23	treatment basins, thereby reducing the amount of treated ash sluice water
24	available for reuse. Once the ESP is operational, analyses will be

	performed to determine the amount of sluice water available for reuse at
2	the plant. This project will be deferred until information resulting from the
3	analyses is obtained.
4	
5	8. Amortization of Gains on Sales of Emissions Allowances –
6	O&M
7	The variance of \$276,180 or 64.2% higher than projected is primarily due
8	to higher than anticipated gains from the DOE sales of emission
9	allowances in 2004.
10	
11	9. Pipeline Integrity Management (Project No. 22) - O&M
12	Project expenditures are estimated to be \$180,225 or 450.5% higher than
13	projected. A failure and oil spill at the Martin 30" pipeline required a
14	response and repair. In order to ensure the integrity of the pipeline
15	following repair, a complete analysis of the pipeline was required. This
16	analysis was originally projected for 2005 but was accelerated.
17	
	10. Spill Prevention, Control, and Countermeasures - SPCC
18	•
18 19	(Project No. 23) - O&M
19	(Project No. 23) - O&M
19 20	(Project No. 23) - O&M Project expenditures are estimated to be \$64,571 or 25.8% lower than
19 20 21	(Project No. 23) - O&M Project expenditures are estimated to be \$64,571 or 25.8% lower than projected. The EPA has extended the deadlines for SPCC compliance.

1 to 2005.

3	11.	Lowest Quality Water Source (LQWS) (Project No. 27) – O&M
4	The va	ariance of \$68,370 or 18.5% lower than projected is primarily due to
5	a dela	y in the permitting for Reclaimed Water Use at the Cape Canaveral
6	Plant.	The plant was not able to use the lowest quality water source
7	during	the first and second quarters of 2004, which resulted in lower than
8	projec	ted expenditures.
9		
10	12.	Continuous Emission Monitoring Systems (Project No. 3b) -
11		Capital
12	The v	ariance in depreciation and return is \$46,634, or 3.2% lower than
13 <sup>-</sup>	projec	ted. \$126,336 of CEMS equipment retirements at various plants
14	was n	ot included in the original projections. Additionally, \$473,948 of 7-
15	year a	mortizable CEMS equipment retirements are estimated for August
16	2004	which were not included in the original projections.
17		
18	13.	Maintenance of Stationary Above Ground Fuel Storage Tanks
19		(Project No. 5b) - Capital
20	The v	variance in depreciation and return of \$98,519, or 6.1% lower than
21	projec	cted is primarily due to actual retirements of \$531,139 for the Port
22	Everg	lades GT units. These retirements were not included in the original
23	proje	ctions.
24		

1	14. Oil Spill Cleanup/Response Equipment (Project No. 8b) -
2	Capital
3	The variance in depreciation and return of \$26,484 or 18.7% lower than
4	projected is primarily due to \$86,208 of 7-year amortizable retirements at
5	Martin common which are now estimated to occur in August 2004. These
6	retirements were not included in the original projections.
7	
8	15. SO <sub>2</sub> Allowances – Negative Return On Investment - Capital
9	The variance in depreciation and return is \$25,788 or 20.0% higher than
10	projected due to higher than anticipated gains from the DOE sales of
11	emission allowances in 2004.
12	
13	16. Disposal of Noncontainerized Liquid Waste (Project No. 17b) -
14	Capital
15	The variance of \$3,025 or 11.0% lower than projected is primarily due to
16	\$311,009 of 7-year amortizable retirements of general plant equipment
17	which are now estimated to occur in August 2004. These retirements
18	were not included in the original projections.
19	
20	17. Wastewater Discharge Elimination & Reuse (Project No. 20) -
21	Capital
22	The variance in depreciation and return is \$79,207 or 28.7% lower than
23	projected. This variance is primarily due to timing differences.

Plants which were originally projected to go in-service in January 2004 are
 now projected for December 2004.

3

4

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## 18. Pipeline Integrity Management (Project No. 22) - Capital

The variance in depreciation and return is \$99,690 or 98.5% lower than 5 6 projected. This variance is primarily due to the deferral of most of the 7 work planned for 2004 to 2005. The hydraulic study and meter testing for the Martin 30" pipeline was completed and results determined that the 8 9 installation of positive displacement meters was required. These meters 10 needed to be special ordered. Additionally, the study and testing determined that some of the pipeline system needs to be modified with new valves and 11 12 piping to accommodate the meter system as well as some instrumentation. 13 The meters are a long lead time item and due to the lead time and 14 requirements for having to take the 30" pipeline out of service to perform the 15 work it was determined that this work needed to be moved to 2005.

16

## 17 19. Spill Prevention, Control, and Countermeasures - SPCC 18 (Project No. 23) - Capital

19 The variance in depreciation and return is \$376,102 or 28.0% lower than 20 projected. This variance is primarily due to the timing of additions which 21 resulted in the average plant balance being lower than originally 22 projected. Projects that were originally anticipated to go in-service during 23 the prior reporting period will now be placed in service this reporting 24 period. The reduction in the average plant balance due to timing differences was partially offset by the additional of activities (double-wall
fuel oil piping at Riviera Plant Units 3 and 4, Sanford Plant Unit 3, and
Cape Canaveral Plant, and fuel oil piping sheet pile diversion at Manatee
Plant) which were not included in the original projections.

5

6

## 20. Manatee Reburn (Project No. 24) - Capital

7 The variance is estimated to be \$299,991 or 97.8% higher than projected.
8 This variance is due to timing differences - a larger portion of the
9 expenditures being made in the earlier months of 2004 which were
10 projected to be made later in the year, thereby increasing the return on
11 investment.

12

13

## 21. Pt. Everglades ESP Technology (Project No. 25) - Capital

14 The variance is estimated to be \$228,739 or 20.9% lower than projected. 15 This variance is due to timing differences - a larger portion of the 16 expenditures being made in the later months of the year which were 17 projected to be made earlier in the year, thereby decreasing the return on 18 investment.

19

## 20 Q. Does this conclude your testimony?

21 A. Yes, it does.

## **APPENDIX I**

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

## JANUARY 2004 – DECEMBER 2004 ESTIMATED/ACTUAL TRUE-UP

KMD-2 DOCKET NO. 040007-EI FPL WITNESS: K.M. DUBIN EXHIBIT PAGES 1-47

## Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-up for the Period January through December 2004

Line No.		
1 ·	Over/(Under) Recovery for the Current Period (Form 42-2E, Page 2 of 2, Line 5)	(\$109,412)
2	Interest Provision (Form 42-2E, Page 2 of 2, Line 6)	\$5,619
3	Sum of Current Period Adjustments (Form 42-2E, Page 2 of 2, Line 10)	\$0
4	Estimated/Actual True-up to be refunded/(recovered) in January through December 2005	(\$103,793)
	() Reflects Underrecovery	

Form 42-2E Page 1 of 2 7

#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-up Amount for the Period January through December 2004

Line No.		Actual January	Actual February	Actuai March	Actual April	Actual May	Actual June
1	ECRC Revenues (net of Revenue Taxes)	\$992,295	\$881,955	\$863,367	\$833,571	\$939,513	\$1,147,558
2	True-up Provision (Order No. PSC-03-1348-FOF-EI)	88,024	88,024	88,024	88,024	88,024	88,024
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	1,080,318	969,978	951,391	921,595	1,027,537	1,235,582
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	416,386 481,592 897,978	384,793 507,896 892,689	813,843 514,185 1,328,028	832,003 530,862 1,362,865	679,422 558,303 1,237,725	40,677 582,739 623,416
5	Over/(Under) Recovery (Line 3 - Line 4c)	182,340	77,289	(376,637)	(441,270)	(210,188)	612,166
6	Interest Provision (Form 42-3A, Line 10)	999	997	779	383	38	155
7	Est/Act True-Up for 2003	1,056,282	1,151,598	1,141,861	677,979	149,068	(149,106)
	a - Deferred True-Up from 2003 (Form 42-1A, Line 7)	43,877	43,877	43,877	43,877	43,877	43,877
8	True-Up Collected /(Refunded) (See Line 2)	(88,024)	(88,024)	(88,024)	(88,024)	(88,024)	(88,024)
9	End of Period True-Up (Lines 5+6+7+7a+8)	1,195,475	1,185,738	721,856	192,945	(105,229)	419,068
10	Adjustments to Period Total True-Up Including Interest						
11	End of Period Total Net True-Up (Lines 9+10)	\$1,195,475	\$1,185,738	\$721,856	\$192,945	(\$105,229)	\$419,068

### Form 42-2E Page 2 of 2

#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-up Amount for the Period January through December 2004

Janua	ry through December 2004							End of
Line No.		Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	Period Amount
1	ECRC Revenues (net of Revenue Taxes)	\$1,249,741	\$1,273,941	\$1,263,876	\$1,162,329	\$1,032,903	\$1,015,990	\$12,657,039
2	True-up Provision (Order No. PSC-03-1348-FOF-EI)	88,024	88,024	88,024	88,024	88,024	88,024	1,056,282
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	1,337,764	1,361,964	1,351,899	1,250,352	1,120,927	1,104,014	13,713,321
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	661,177 620,601 1,281,778	597,243 670,329 1,267,572	544,075 707,737 1,251,812	389,623 742,111 1,131,734	429.085 800,753 1,229,838	449,277 868,021 1,317,298	6,237,604 7,585,129 13,822,733
5	Over/(Under) Recovery (Line 3 - Line 4c)	55,986	94,392	100,087	118,618	(108,911)	(213,284)	(109,412)
6	Interest Provision (Form 42-3A, Line 10)	447	433	444	468	376	100	5,619
7	Est/Act True-Up for 2003	375,191	343,601	350,403	362,911	393,974	197,415	1,056,282
	a - Deferred True-Up from 2003 (Form 42-1A, Line 7)	43,877	43,877	43,877	43,877	43,877	43,877	43,877
8	True-Up Collected /(Refunded) (See Line 2)	(88,024)	(88,024)	(88,024)	(88,024)	(88,024)	(88,024)	(1,056,282)
9	End of Period True-Up (Lines 5+6+7+7a+8)	387,478	394,280	406,788	437,851	241,292	(59,916)	(59,916)
10	Adjustments to Period Total True-Up Including Interest							
11	End of Period Total Net True-Up (Lines 9+10)	\$387,478	\$394,280	\$406,788	\$437,851	\$241,292	(\$59,916)	(\$59,916)

Form 42-3E Page 1 of 2 -

#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-up Amount for the Period January through December 2004

Interest Provision (in Dollars)

Line No.		Actual January	Actual February	Actual March	Actual April	Actual May	Actual June
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	\$1,100,159	\$1,195,475	\$1,185,738	\$721,856	\$192,945	(\$105,229)
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	1,194,476	1,184,741	721,077	192,562	(105,267)	418,913
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	\$2,294,635	\$2,380,216	\$1,906,815	\$914,418	\$87,678	\$313,684
4	Average True-Up Amount (Line 3 x 1/2)	\$1,147,318	\$1,190,108	\$953,408	\$457,209	\$43,839	\$156,842
5	Interest Rate (First Day of Reporting Month)	1.06000%	1.03000%	0.98000%	0.98000%	1.03000%	1.04000%
6	Interest Rate (First Day of Subsequent Month)	1.03000%	0.98000%	0.98000%	1.03000%	1.04000%	1.33000%
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	2.09000%	2.01000%	1.96000%	2.01000%	2.07000%	2.37000%
8	Average Interest Rate (Line 7 x 1/2)	1.04500%	1.00500%	0.98000%	1.00500%	1.03500%	1.18500%
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.08708%	0.08375%	0.08167%	0.08375%	0.08625%	0.09875%
10	Interest Provision for the Month (Line 4 x Line 9)	\$999	\$997	\$779	\$383	\$38	\$155

Form 42-3E Page 2 of 2 Ð

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#### Fiorida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-up Amount for the Period January through December 2004

Interest Provision (in Dollars)

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Line No.	st Provision (in Dollars)	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	\$419,068	\$387,478	\$394,280	\$406,788	\$437,851	\$241,292	<b>\$6,</b> 577,701
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	387,031	393,847	406,344	437,383	240,916	(60,016)	5,412,007
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	\$806,099	\$781,325	\$800,624	\$844,171	\$678,767	\$181,276	\$11,989,708
4	Average True-Up Amount (Line 3 x 1/2)	\$403,050	\$390,663	\$400,312	\$422,086	\$339,384	\$90,638	\$5,994,854
5	Interest Rate (First Day of Reporting Month)	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	N/A
6	Interest Rate (First Day of Subsequent Month)	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	N/A
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	2.66000%	2.66000%	2.66000%	2.66000%	2.66000%	2.66000%	N/A
8	Average Interest Rate (Line 7 x 1/2)	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	1.33000%	N/A
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.11083%	0.11083%	0.11083%	0.11083%	0.11083%	0.11083%	N/A
10	Interest Provision for the Month (Line 4 x Line 9)	\$447	\$433	\$444	\$468	\$376	\$100	\$5,619

Form 42-4E

## Florida Power & Light Company

### Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-Up Amount for the Period January 2004 - December 2004

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

	(1) Estimated	(2) Original	(3) Varian	(4)
Line	Actual	Projections	Amount	Percent
1 Description of O&M Activities				
1 Air Operating Permit Fees-O&M	\$1,872,726	\$2,061,980	(\$189,254)	-9.2%
3a Continuous Emission Monitoring Systems-O&M	\$712,592	\$632,640	\$79,952	12.6%
5a Maintenance of Stationary Above Ground Fuel Storage Tanks-O&M	\$945,912	\$460,500	\$485,412	105.4%
8a Oil Spill Cleanup/Response Equipment-O&M	\$166,037	\$165,996	\$41	0.0%
13 RCRA Corrective Action-O&M	\$100,006	\$50,004	\$50,002	100.0%
14 NPDES Permit Fees-O&M	\$142,807	\$134,205	\$8,602	6.4%
17a Disposal of Noncontainerized Liquid Waste-O&M	\$285,633	\$288,000	(\$2,367)	-0.8%
19a Substation Pollutant Discharge Prevention & Removal - Distribution - O&M	\$1,194,371	\$1,159,985	\$34,386	3.0%
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	\$783,287	\$762,275	\$21,012	2.8%
19c Substation Pollutant Discharge Prevention &	(\$560,232)	(\$560,232)	\$0	0.0%
Removal - Costs Included in Base Rates				
20 Wastewater Discharge Elimination & Reuse	\$10,000	\$50,000	(\$40,000)	-80.0%
NA Amortization of Gains on Sales of Emissions Allowances	(\$706,536)	(\$430,356)	(\$276,180)	64.2%
22 Pipeline Integrity Management	\$220,233	\$40,008	\$180,225	450.5%
23 SPCC-Spill Prevention, Control & Countermeasures	\$185,429	\$250,000	(\$64,571)	-25.8%
26 UST Replacement/Removal	\$148,050	\$148,050	\$0	0.0%
27 Lowest Quality Water Source	\$301,830	\$370,200	(\$68,370)	-18.5%
28 CWA 316(b) Phase II Rule	\$500,000	\$0	\$500,000	100.0%
2 Total O&M Activities	\$6,302,145	\$5,583,255	\$718,890	12.9%
3 Recoverable Costs Allocated to Energy	\$2,369,158	\$2,755,350	(\$386,192)	-14.0%
4a Recoverable Costs Allocated to CP Demand	\$3,018,732	\$1,948,036	\$1,070,696	55.0%
4b Recoverable Costs Allocated to GCP Demand	\$914,255	\$879,869	\$34,386	3.9%

#### Notes:

Column(1) is the 12-Month Totals on Form 42-5E

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)



#### Form 42-5E Page 1 of 2

#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-Up Amount for the Period January 2004 - December 2004

			l Activities Dollars)				
Line	Actual JAN	Actual FEB	Actual MAR	Actual APR	Actual MAY	Actual JUN	6-Month Sub-Total
1 Description of O&M Activities							
1 Air Operating Permit Fees-O&M	\$6,085	(\$19,597)	\$461,979	\$158,022	\$158,715	\$158,022	\$923,22
3a Continuous Emission Monitoring Systems-O&M	30,927	26,399	154,753	31,289	27,666	47,776	318,81
5a Maintenance of Stationary Above Ground Fuel Storage Tanks-O&M	0	Ō	0	113,708	103,804	8,520	226,03
8a Oil Spill Cleanup/Response Equipment-O&M	5,292	5,980	2,279	4,045	35,107	4,614	57,31
13 RCRA Corrective Action-O&M	3.933	(359)	0	1.632	. 0	0	5.20
14 NPDES Permit Fees-O&M	112,900	0	0		Ó	10,500	127.24
17a Disposal of Noncontainerized Liquid Waste-O&M	0	14.524	17,913		34,609	(2,495)	129,74
19a Substation Pollutant Discharge Prevention &	110.529	311,067	166,342		171,839	60,289	1,036,20
Removal - Distribution - O&M	110,020	011,001	100,012	210,140		00,200	1,000,20
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	216.405	63,838	77,258	121,578	156,689	39,486	675,25
19c Substation Pollutant Discharge Prevention & Removal - Costs Included in Base Rates	(46,686)	(46,686)	(46,686	) (46,686)	(46,686)	(46,686)	(280,11
20 Wastewater Discharge Elimination & Reuse	0	0	0	. 0	0	0	
NA Amortization of Gains on Sales of Emissions Allowances	(18,429)	(18,429)	(18.429	(18,429)	(18,429)	(261,123)	(353,2
21 St. Lucie Turtle Net	0	0	0	6	0	0	• •
22 Pipeline Integrity Management	(10,000)	0	33	127,200	0	0	117.23
23 SPCC - Spill Prevention, Control & Countermeasures	9,320	2,167	6.839	•	42,481	2.058	85.42
26 UST Replacement/Removal	0	_,, 0	0		0	0	
27 Lowest Quality Water Source	ő	47.037	0	-	20.075	19.711	126.44
28 CWA 316(b) Phase II Rule	ŏ	0	ō		0	0	
2 Total of O&M Activities	\$ 420,276		\$ 822,281		\$ 685,870		\$ 3,194,7
3 Recoverable Costs Allocated to Energy	\$ 38.726	<b>\$</b> 11.992	\$ 622,642	\$ 247,676	\$ 247,925	\$ (51,964)	\$ 1,116,9
4a Recoverable Costs Allocated to CP Demand	\$ 294,364	\$ 86,225	\$ 56,640	\$ 399,245	\$ 289,449	\$ 55,690	\$ 1,181,6
4b Recoverable Costs Allocated to GCP Demand	\$ 87,186	\$ 287,724	\$ 142,999	\$ 192,797	\$ 148,496	\$ 36,946	\$ 896,14
5 Retail Energy Jurisdictional Factor	98.75007%	98.75007%	98.75007%		98.75007%		
6a Retail CP Demand Jurisdictional Factor	98.84301%	98.84301%	98.84301%		98.84301%	98.84301%	
6b Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.0000%	6 100.00000%	100.00000%	100.00000%	
7 Jurisdictional Energy Recoverable Costs (A)	\$ 38,242	\$ 11,842	\$ 614,860	•	\$ 244,826		\$ 1,103,0
8a Jurisdictional CP Demand Recoverable Costs (8)	\$ 290,958	\$ 85,227	\$ 55,984	\$ 394,626	\$ 286,100		\$ 1,167,9
8b Jurisdictional GCP Demand Recoverable Costs (C)	\$ 87,186	\$ 287,724	\$ 142,999	\$ 192,797	\$ 148,496	\$ 36,946	\$ 896,14
9 Total Jurisdictional Recoverable Costs for O&M Activities (Lines 7 + 8)	<u>\$ 416.386</u>	<u>\$_384.793</u>	<u>\$ .813.843</u>	<u>\$ 832.003</u>	<u>\$ 679.422</u>	<u>\$ 40.677</u>	<u>\$_3.167.12</u>
otes: A) Line 3 x Line 5 3) Line 4a x Line 6a	\$ 416,386	\$ 384,793	\$ 813,843	\$ 832,003	\$ 679,422	\$ 40,677	\$ 3,167,12

Totals may not add due to rounding.

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#### Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-Up Amount for the Period January 2004 - December 2004

O&M Activities (in Dollars)

	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	6-Month	12-Month		nod of Classification	
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	\$158,000	\$158,300	\$158,300	\$158,300	\$158,300	\$158,300	\$949,500	\$1,872,726			\$1,872,726
3a Continuous Emission Monitoring Systems-O&M	168,860	43.898	43,908	43.918	49,998	43,200	393,782	712,592			712,592
5a Maintenance of Stationary Above Ground Fuel	162,500	162,500	153,500	80,460	80,460	80,460	719,880	945,912	945,912		1 12,002
Storage Tanks-O&M			153,500	80,400					545,512		
8a Oil Spill Cleanup/Response Equipment-O&M	16,280	16,280	16,280	16,180	22,000	21,700	108,720	166,037			166,037
13 RCRA Corrective Action-O&M	15,800	15,800	15,800	15,800	15,800	15,800	94,800	100,006	100,006		
14 NPDES Permit Fees-O&M	1,593	1,594	7,594	1,594	1,594	1,593	15,562	142,807	142,807		
17a Disposal of Noncontainerized Liquid Waste-O&M	29,630	28,630	28,830	30,100	20,100	18,600	155,890	285,633			285,633
19a Substation Pollutant Discharge Prevention & Removal - Distribution - Q&M	26,361	26,361	26,361	26,361	26,361	26,360	158,165	1,194,371		1,194,371	
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	18,006	18,006	18,006	18,005	18,005	18,005	108,033	783,287	723,034		60,253
19c Substation Pollutant Discharge Prevention &	(46,686)	(46,686)	(46, <b>68</b> 6)	(46,686)	(46,686)	(46,686)	(280,116)	(560,232)	(258,569)	(280,116)	(21,547)
Removal - Costs Included in Base Rates	• • •						• • •	, , ,		(2001110)	(= 1, - 1, 1,
20 Wastewater Discharge Elimination & Reuse	0	0	a	4,000	6,000	0	10,000	10,000	10,000		(700 500)
NA Amortization of Gains on Sales of Emissions Allowances	(58,878)	(58,878)	(58,878)	(58,878)	(58,878)	(58,878)	(353,268)	(706,536)			(706,536)
22 Pipeline Integrity Management	34,000	34,000	35,000	0	0	0	103,000	220,233	220,233		
23 SPCC - Spill Prevention, Control & Countermeasures	0	0	55,000	0	0	45,000	100,000	185,429	185,429		
26 UST Replacement/Removal	40,000	40,000	0	0	34,025	34,025	148,050	148,050	148,050		
27 Lowest Quality Water Source	25,430	25,430	25,430	33,033	33,033	33,033	175,389	301,830	301,830		
28 CWA 316(b) Phase II Rule	78,280	139,140	72,140	72,140	74,140	64,160	500,000	500,000	500,000		
2 Total of O&M Activities	\$ 669,176	\$ 604,375	\$ 550,585	\$ 394,327	\$ 434,252	\$ 454,672	\$ 3,107,387	\$ 6,302,145	\$ 3,018,732	\$ 914,255	\$2,369,158
3 Recoverable Costs Allocated to Energy	\$ 313,481	\$ 187,819	\$ 188.029	\$ 189,209	<b>\$</b> 191,109	\$ 182.511	\$ 1,252,161	\$ 2,369,158			
4a Recoverable Costs Allocated to CP Demand	\$ 352.677	\$ 413.538	\$ 359,538	\$ 202,100	• • • • • • • •	\$ 269,144	\$ 1,837,119	\$ 3.018,732			
4b Recoverable Costs Allocated to GCP Demand	\$ 3.018	• • • • • • • • • •	\$ 3,018	••	\$ 3,018			\$ 914,255			
40 Recoverable costs Allocated to GCF Demand	φ 0,010	φ 0,010	ψ 0,010	• 0,010	• 0,010	• •,•	•	• • • • •			
5 Retail Energy Jurisdictional Factor	98.75007%	98.75007%	98,75007%	98.75007%	98.75007%	98.75007%					
6a Retail CP Demand Jurisdictional Factor	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%					
6b Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%					
7 Jurisdictional Energy Recoverable Costs (A)	\$ 309,563	\$ 185,472	\$ 185.679	\$ 186,844	\$ 188,721	\$ 180,230	\$ 1,236,509	\$ 2,339,544			
8a Jurisdictional CP Demand Recoverable Costs (B)				\$ 199,761	\$ 237,346	\$ 266,030	\$ 1,815,864	\$ 2,983,805			
8b Jurisdictional GCP Demand Recoverable Costs (C)	• • • • • •	\$ 3,018		\$ 3,018		\$ 3,017		\$ 914,255			
	+ -,					- ,					
9 Total Jurisdictional Recoverable Costs for O&M Activities (Lines 7 + 8)	<u>\$_661.177</u>	<u>\$    597.243</u>	<u>\$   544.075</u>	<u>\$_389.623</u>	<u>\$_429.085</u>	<u>\$ 449.277</u>	<u>\$ 3.070.480</u>	<u>\$ 6.237.604</u>			

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

## Florida Power & Light Company

Environmental Cost Recovery Clause

Calculation of the Estimated/Actual True-Up Amount for the Period

## January 2004 - December 2004

## Variance Report of Capital Investment Projects-Recoverable Costs (in Dollars)

	(1)	(2)	(3)	(4)
	Estimated	Original	Varian	
Line	Actual	Projections	Amount	Percent
1. Description of Investment Breisete				
1 Description of Investment Projects 2 Low NOx Burner Technology-Capital	\$ 1,922,081	\$ 1,932,576	\$ (10,495)	-0.5%
3b Continuous Emission Monitoring Systems-Capital	\$ 1,922,001 1,423,157	<sup>3</sup> 1,932,570 1,469,791	(46,634)	-0.5%
			• • •	-3.2% -0.4%
4b Clean Closure Equivalency-Capital 5b Maintenance of Stationary Above Ground Fuel	5,773 1,522,889	5,795 1,621,408	(22) (98,519)	-0.4% -6.1%
Storage Tanks-Capital	1,522,009	1,021,400	(90,519)	-0.1%
7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	3,175	3,189	(14)	-0.4%
8b Oil Spill Cleanup/Response Equipment-Capital	115,415	141,899	(26,484)	-18.7%
10 Relocate Storm Water Runoff-Capital	11,359	11,388	(29)	-0.3%
NA SO2 Allowances-Negative Return on Investment	(154,746)	(128,958)	(25,788)	20.0%
12 Scherer Discharge Pipeline-Capital	86,100	86,384	(284)	-0.3%
17b Disposal of Noncontainerized Liquid Wate-Capital	24,445	27,470	(3,025)	-11.0%
20 Wastewater Discharge Elimination & Reuse	196,836	276,043	(79,207)	<b>-</b> 28.7%
21 St. Lucie Turtle Net	82,644	82,851	(207)	-0.2%
22 Pipeline Integrity Management	1,525	101,215	(99,690)	-98.5%
23 SPCC-Spill Prevention, Control & Countermeasures	966,964	1,343,066	(376,102)	-28.0%
24 Manatee Reburn	606,653	306,662	299,991	97.8%
25 Pt. Everglades ESP Technology	864,245	1,092,984	(228,739)	-20.9%
2 Total Investment Projects-Recoverable Costs	\$ 7,678,515	\$ 8,373,763	\$ (695,248)	-8.3%
3 Recoverable Costs Allocated to Energy	\$ 4,893,475	\$ 4,957,725	\$ (64,250)	-1.3%
4 Recoverable Costs Allocated to Demand	\$ 2,785,040	\$ 3,416,038	\$ (630,998)	-18.5%

Notes:

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Column(1) is the 12-Month Totals on Form 42-7E

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)

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-Up Amount for the Period January 2004 - December 2004

Capital Investment Projects-Recoverable Costs

(in Dollars)									
Line	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	\$ 164,984	\$ 164,109	\$ 163,234	\$ 162,360	\$ 161,485	\$ 160,611	\$ 976,783		
3b Continuous Emission Monitoring Systems-Capital	118,173	118,524	118,820	121,400	124,038	123,666	724.621		
4b Clean Closure Equivalency-Capital	492	490	488	486	484	482	2,922		
5b Maintenance of Stationary Above Ground Fuel Storage Tanks-Capital	128,053	127,465	126,168	124,856	124,995	125,144	756,681		
7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	271	270	269	268	266	265	1,609		
8b Oil Spill Cleanup/Response Equipment-Capital	10,371	9,362	10,093	10,030	9,966	9,903	59,725		
10 Relocate Storm Water Runoff-Capital	960	958	955	953	950	948	5,724		
NA SO2 Allowances-Negative Return on Investment	(11,711)	(11,568)	(11,424)	(11,280)	(13,915)	(15,604)	(75,502)		
12 Scherer Discharge Pipeline-Capital	7,305	7,281	7,258	7,234	7,210	7,187	43,475		
17b Disposal of Noncontainerized Liquid Waste-Capital	3,838	3,810	3,782	3,753	3,724	3,696	22,603		
20 Wastewater Discharge Elimination & Reuse	16,508	16,455	16,403	16,350	16,297	16,245	98,258		
21 St. Lucie Turtle Net	6,982	6,965	6,947	6,930	6,913	6,896	41,633		
22 Pipeline Integrity Management	0	0	0	0	0	0	0		
23 SPCC - Spill Prevention, Control & Countermeasures	26,154	36,889	39,959	45,298	58,790	70,505	277,595		
24 Manatee Reburn	11,964	23,953	24,021	30,173	37,407	43,895	171,413		
25 Port Everglades ESP	3,169	9,179	13,536	18,583	26,560	36,066	107,093		
2 Total Investment Projects - Recoverable Costs	\$ 487,513	\$ 514,142	\$ 520,509	\$ 537,394	\$ 565,170	\$ 589,905	\$ 3,214,633		
3 Recoverable Costs Allocated to Energy	\$ 302,035	\$ 320,347	\$ 324,519	\$ 337,864	\$ 353,236	\$ 367,193	\$ 2,005,195		
4 Recoverable Costs Allocated to Demand	\$ 185,478	\$ 193,795	\$ 195,990	\$ 199,530	\$ 211,934	\$ 222,712	\$ 1,209,438		
5 Retail Energy Jurisdictional Factor			• • • •	98.75007%					
6 Retail Demand Jurisdictional Factor	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%			
7 Jurisdictional Energy Recoverable Costs (B)	\$ 298,260	\$ 316,343	\$ 320,463	\$ 333,640	\$ 348,821	\$ 362,604	\$ 1,980,131		
8 Jurisdictional Demand Recoverable Costs (C)	\$ 183,332	\$ 191,553	\$ 193,722	\$ 197,222	\$ 209,482	\$ 220,135	\$ 1,195,446		
9 Total Jurisdictional Recoverable Costs for	\$ 481,592	\$ 507,896	<u>\$ 514,185</u>	\$ 530,862	\$ 558,303	\$ 582,739	\$ 3,175,577		

Investment Projects (Lines 7 + 8)

Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-4P, Line 9
(B) Line 3 x Line 5
(C) Line 4 x Line 6

# Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Estimated/Actual True-Up Amount for the Period January 2004 - December 2004

	Capital Investment Projects-Recoverable Costs (in Dollars)										
		Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	6-Month	12-Month	Method of C	Classification
Lir	<u>e</u>	JUL	AUG	SEP	OCT	NOV	DEC	Sub-Total	Total	Demand	Energy
	1 Description of Investment Projects (A)										
	2 Low NOx Burner Technology-Capital	\$ 159,736	\$ 158,862	\$ 157,987	\$ 157,112	\$ 156,238	\$ 155,363	\$ 945,298	\$ 1,922,081		\$ 1,922,081
	3b Continuous Emission Monitoring Systems-Capital	119,834	116,634	116,209	115,785	115,286	114,788	698,536	\$ 1,423,157		1,423,157
	4b Clean Closure Equivalency-Capital	480	478	476	474	472	471	2,851	\$ 5,773	5,329	444
	5b Maintenance of Stationary Above Ground Fuel Storage Tanks-Capital	124,853	126,471	128,084	127,782	127,481	131,537	766,208	\$ 1,522,889	1,405,744	117,145
	7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	264	263	262	260	259	258	1,566	\$ 3,175	2,931	244
	8b Oil Spill Cleanup/Response Equipment-Capital	9,467	9,035	8,978	8,921	9,404	9,885	55,690	\$ 115,415	106,537	8,878
	10 Relocate Storm Water Runoff-Capital	945	943	940	938	936	933	5,635	\$ 11,359	10,485	874
	NA SO2 Allowances-Negative Return on Investment	(14,356)	(13,896)	(13,437)	(12,978)	(12,518)	(12,059)	(79,244)	\$ (154,746)		(154,746)
	12 Scherer Discharge Pipeline-Capital	7,163	7,140	7,116	7,092	7,069	7,045	42,625	\$ 86,100	79,477	6,623
	17b Disposal of Noncontainerized Liquid Waste-Capital	1,842	0	0	0	0	0	1,842	\$ 24,445	22,565	1,880
	20 Wastewater Discharge Elimination & Reuse	16,192	16,139	16,087	16,034	15,981	18, <b>145</b>	98,578		181,695	15,141
12	21 St. Lucie Turtle Net	6,878	6,861	6,844	6,827	6,809	6,792	41,011		76,287	6,357
	22 Pipeline Integrity Management	0	0	0	0	0	1,525	1,525		1,408	117
	23 SPCC - Spill Prevention, Control & Countermeasures	86,765	104,681	108,078	109,686	129,969	150,190	689,369	\$ 966,964	892,582	74,382
	24 Manatee Reburn	54,564	66,651	74,823	76,592	78,000	84,610	435,240	\$ 606,653		606,653
	25 Port Everglades ESP	53,608	78,315	104,007	136,738	175,243	209,241	757,152	\$ 864,245		864,245
	2 Total Investment Projects - Recoverable Costs	\$ 628,235	\$ 678,577	\$ 716,454	\$ 751,263	\$ 810,629	\$ 878,724	\$ 4,463,882	\$ 7,678,515	\$ 2,785,040	\$ 4,893,475
	3 Recoverable Costs Allocated to Energy	\$ 392,990	\$ 427,490	\$ 460,886	\$ 494,635	\$ 535,201	\$ 577,080	\$ 2,888,282	\$ 4,893,475		
	4 Recoverable Costs Allocated to Demand	\$ 235,245	\$ 251,087	\$ 255,568	\$ 256,628	\$ 275,428	\$ 301,644	\$ 1,575,600	\$ 2,785,040		
	5 Retail Energy Jurisdictional Factor	98.75007%	98.75007%	98.75007%	98.75007%	98.75007%	98.75007%				
	6 Retail Demand Jurisdictional Factor	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%	98.84301%				
	7 Jurisdictional Energy Recoverable Costs (B)	\$ 388,078	\$ 422,147		\$ 488,452			\$ 2,852,182			
	3 Jurisdictional Demand Recoverable Costs (C)	\$ 232,523	\$ 248,182	\$ 252,611	\$ 253,659	\$ 272,241	\$ 298,154	\$ 1,557,370	\$ 2,752,816	-	
ł	9 Total Jurisdictional Recoverable Costs for	\$ 620,601	\$ 670,329	<u>\$ 707,737</u>	<u>\$ 742,111</u>	\$ 800,753	\$ 868,021	\$ 4,409,552	\$ 7,585,129		

Investment Projects (Lines 7 + 8)

#### Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-4P, Line 9 (B) Line 3 x Line 5

(C) Line 4 x Line 6

Form 42-8E Page 1 of 35 5

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#### Florida Power & Light Company

Environmental Cost Recovery Clause

For the Actual Period January through June 2004

#### Return on Capital Investments, Depreciation and Taxes For Project: Low NOx Burner Technology (Project No. 2) (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. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$17,611,468 10,776,338	17,611,468 10,888,430	17,611,468 11,000,522	17,611,468 11,112,613	17,611,468 11,224,705	17,611,468 11,336,797	17,611,468 11,448,889	n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$6,835,130	\$6,723,038	\$6,610,946	\$6,498,855	\$6,386,763	\$6,274,671	\$6,162,579	n/a
6.	Average Net Investment		6,779,084	6,666,992	6,554,900	6,442,809	6,330,717	6,218,625	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		40,177 12,715	39,513 12,504	38,848 12,294	38,184 12,084	37,520 11,874	36,855 11,664	231,097 73,135
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		112,092	112,092	112,092	112,092	112,092	112,092	672,551
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$164,984	\$164,109	\$163,234	\$162,360	\$161,485	\$160,611	\$976,783

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line		Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	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)	\$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)	11,448,889	11,560,981	11,673,073	11,785,164	11,897,256	12,009,348	12,121,440	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$6,162,579	\$6,050,487	\$5,938,395	\$5,826,304	\$5,714,212	\$5,602,120	\$5,490,028	n/ą_
6.	Average Net Investment		6,106,533	5,994,441	5,882,350	5,770,258	5,658,166	5,546,074	1
7.	Return on Average Net Investment								
	<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		36,191	35,527	34,862	34,198	33,534	32,869	438,278
	b. Debt Component (Line 6 x 2.2507% x 1/12)		11,453	11,243	11,033	10,823	10,612	10,402	138,701
8.	Investment Expenses								
	a. Depreciation (E)		112,092	112,092	112,092	112,092	112,092	112,092	1,345,102
	b. Amortization (F)								
	c. Dismantement								
	d. Property Expenses e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$159,736	\$158,862	\$157,987	\$157,112	\$156,238	\$155,363	\$1,922,081

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

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Form 42-8E Page 3 of 35

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Actual Period January through June 2004

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Continuous Emissions Monitoring (Project No. 3b)</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)		\$19,424 \$4,850	\$97,932 \$17,260	\$40,261	\$466,269 \$39,324	\$55,721 \$21,386	(\$20,639) \$4,689	\$658,967 \$87,509 \$0
2. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$12,548,869 <b>5,594,282</b> 0	12,563,443 <b>5,655,813</b> 0	12,644,115 <b>5,705,347</b> 0	12,684,376 <b>5,772,420</b> 0	13,111,321 5,801,301 0	13,145,656 <b>5,849,257</b> 0	13, <b>12</b> 0,327 <b>5,913,944</b> 0	0 <b>n/a</b> 0
5.	Net Investment (Lines 2 - 3 + 4)	\$6,954,587	\$6,907,630	\$6,938,768	\$6,911,956	\$7,310,020	\$7,296,398	\$7,206,383	n/a
6.	Average Net investment		6,931,109	6,923,199	6,925,362	7,110,988	7,303,209	7,251,391	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)	39,324	41,078 13,000	41,031 12,985	41,044 12,989	42,144 13,337	43,283 13,698	42,976 13,601	251,556 79,610
8.	Investment Expenses a. Depreciation (E) b. Amortization (F)		66,381	66,794	67,073	68,205	69,343	69,375	<b>407,17</b> 1
	<ul><li>c. Dismantlement</li><li>d. Property Expenses</li><li>e. Other (G)</li></ul>		(2,286)	(2,286)	(2,286)	(2,286)	(2,286)	(2,286)	(13,716)
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$118,172	\$118, <u>524</u>	\$118,820	\$121,400	\$124,038	\$123,666	\$724,621

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) Monthly depreciation offset for base rate retirements.

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line		Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant		\$9,928		\$15,000	\$0	\$0	_· \$0	\$683,895
	c. Retirements d. Other (A)			\$512,774					\$600,283 \$0
2.	Plant-In-Service/Depreciation Base (B)	\$13,120,327	13,130,255	12,617,481	12,632,481	12,632,481	12,632,481	12,632,481	n/a
3.	Less: Accumulated Depreciation (C)	5,913,944	5,980,527	5,531,607	5,595,476	5,659,359	5,723,243	5,787,127	n/a 0
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	
5.	Net Investment (Lines 2 - 3 + 4)	\$7,206,383	\$7,149,728	\$7,085,874	\$7,037,005	\$6,973,121	\$6,909,238	\$6,845,354	n/a
6.	Average Net Investment		7,178,056	7,117,801	7,061,440	7,005,063	6,941,180	6,877,296	
7.	Return on Average Net Investment							40.750	504 545
	<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		42,541	42,184	41,850	41,516	41,138	40,759	501,545
	b. Debt Component (Line 6 x 2.2507% x 1/12)		13,463	13,350	13,244	13,139	13,019	12,899	158,723
8.	Investment Expenses								
	a. Depreciation (E)		66,583	63,854	63,869	63,884	63,884	63,884	793,128
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses		(2,754)	(2 754)	(2,754)	(2,754)	(2,754)	(2,754)	(30,240)
	e. Other (G)		(2,754)	(2,754)	(2,704)	(2,154)	(2,754)	(2,154)	(00,240)
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$119,834	\$116,634	\$116,209	\$115,785	\$115,286	\$114,788	\$1,423,157

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) Monthly depreciation offset for base rate retirements.

#### Form 42-8E Page 5 of 35

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

For the Actual Period January through June 2004

#### Return on Capital Investments, Depreciation and Taxes For Project: Clean Closure Equivalency (Project No. 4b)

(in Dollars)

_Line	_	Beginning of Period Arriount	January Actual	February Actual	March Actual	April Actual	May Actuai	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. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non interest Bearing	\$58,866 27,058	58,866 27,302	58,866 27,547	58,866 27,791	58,866 28,035	58,866 28,280	58,866 28,524	n/a n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$31,808	\$31,564	\$31,319	\$31,075	\$30,831	\$30,586	\$30,342	n/a
6.	Average Net Investment		31,686	31,442	31,197	30,953	30,709	30,464	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		188 59	186 59	185 59	183 58	182 58	181 57	1,105 350
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		244	244	244	244	244	244	1,466
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$492	\$490	\$488	\$486	\$484	\$482	\$2,922

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Form 42-8E Page 6 of 35

#### Florida Power & Light Company

Environmental Cost Recovery Clause

For the Estimated Period July through December 2004

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

Line	<u>.</u>	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	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. 3. 4,	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$58,866 28,524	58,866 28,768	58,866 29,013	58,866 29,257	58,866 29,501	58,866 29,746	58,866 29,990	n/a n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$30,342	\$30,098	\$29,853	\$29,609	\$29,365	\$29,120	\$28,876	n/a
6.	Average Net Investment		30,220	29,976	29,731	29,487	29,243	28,998	
7.	Return on Average Net InvestmenI a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		179 57	178 56	176 56	175 55	173 55	172 54	2,158 683
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		244	244	244	244	244	244	2,932
9.	Total System Recoverable Expenses (Lines 7 & 8)	_	\$480	\$478	\$476	\$474	\$472	\$471	\$5,773

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Form 42-8E Page 7 of 35

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Actual Period January through June 2004

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

(in	Dol	lars)	ł
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Line	<u> </u>	Beginning of Period Amount	January Actual	February Actual	March Actual	Aprii Actual	May Actual	June Actual	Six Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$1,666 \$531,139	\$1.074	(\$225,403)	(\$2,364)	\$97,934		(\$127,093)
2. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$13,424,276 1,827,009	12,894,803 1,333,580	12,895,877 1,370,983	12,670,474 1,408,256	12,668,111 1,445,396	12,766,044 1,482,592	12,766,044 1,519,846	n/a n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$11,597,267	\$11,561,223	\$11,524,894	\$11,262,218	\$11,222,714	\$11,283,452	\$11,246,199	n/a
6.	Average Net Investment		11,579,245	11,543,059	11,393,556	11,242,466	11,253,083	11,264,825	
7.	Retum on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		68,626 21,718	68,411 21,650	67,525 21,370	66,630 21,086	66,693 21,106	66,762 21,128	404,646 128,058
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		37,710	37,403	37,273	37,140	37,196	37,253	223,976
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$128,053	\$127,465	\$126,168	\$124,856	\$124.995	\$125,144	\$756,681

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

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Form 42-8E Page 8 of 35

## Florida Power & Light Company

Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

(in Dollars)

Line	<u> </u>	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$315,000	\$0	\$0	\$0	\$972,078	\$1,159,986
2. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$12,766,044 1,519,846	12,766,044 1,557,099	13,081,045 1,595,035	13,081,045 1,633,653	13,081,045 1,672,271	13,081,045 1,710,889	14,053,123 1,750,075	n/a n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$11,246,199	\$11,208,946	\$11,486,010	\$11,447,392	\$11,408,774	\$11,370,156	\$12,303,048	n/a
6.	Average Net Investment		11,227,572	11,347,478	11,466,701	11,428,083	11,389,465	11,836,602	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		66,541 21,058	67,252 21,283	67,959 21,507	67,730 21,434	67,501 21,362	70,151 22,201	811,780 256,903
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		37,253	37,936	38,618	38,618	38,618	39,185	454,205
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$124,853	\$126,471	\$128,084	\$127,782	\$127,481	\$131,537	\$1,522,889

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Form 42-8E Page 9 of 35

#### Florida Power & Light Company

Environmental Cost Recovery Clause

For the Actual Period January through June 2004

#### 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 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. 3. 4.	• • • •	\$31,030 15,748	31,030 15,901	31,030 16,053	31,030 16,206	31,030 16,358	31,030 16,511	31,030 16,663	n/a n/a
5.	Net Investment (Lines 2 - 3 + 4)	\$15,282	\$15,129	\$14,977	\$14,824	\$14,672	\$14,519	\$14,367	n/a
6.	Average Net Investment		15,206	15,053	14,901	14,748	14,595	14,443	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.2507% x 1/12)		90 29	89 28	88 28	87 28	87 27	86 27	527 167
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		153	153	153	153	153	153	915
9.	Total System Recoverable Expenses (Lines 7 & 8)		<u>\$271</u>	\$270	\$269	\$268	\$266	\$265	\$1,609

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Florida Power & Light Company

Environmental Cost Recovery Clause

For the Estimated Period July through December 2004

#### 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	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Tweive Month
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>	\$31,030 16,663 0	31,030 16,816 0	31,030 16,968 0	31,030 17,121 0	31,030 17,274 0	31,030 17,426 0	31,030 17,579 0	n/a 00
5. Net Investment (Lines 2 - 3 + 4)	\$14,367	\$14,214	\$14,062	\$13,909	\$13,756	\$13,604	\$13,451	n/a
6. Average Net Investment		14,290	14,138	13,985	13,833	13,680	13,528	
<ul> <li>7. Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul>		85 27	84 27	83 26	82 26	81 26	80 25	1,022 323
<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>		153	153		153	153	153	1,831
9. Total System Recoverable Expenses (Lines 7 & 8)	=	\$264	\$263	\$262	\$260	\$259	\$258	\$3,175

Notes:

R

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

#### Form 42-8E Page 11 of 35

#### Florida Power & Light Company

**Environmental Cost Recovery Clause** 

For the Actual Period January through June 2004

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

Line	3	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	(\$7,889)	\$0	\$0	\$0	\$0	(\$7,889)
2.	Plant-In-Service/Depreciation Base (B)	\$715,172	715,172	707,283	707,283	707,283	707,283	707,283	n/a
3.	Less: Accumulated Depreciation (C)	435,987	444,212	451,519	459,648	467,777	475,907	484,036	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$279,185	\$270,960	\$255,764	\$247,635	\$239,506	\$231,376	\$223,247	n/a
6.	Average Net Investment		275,073	263,362	251,699	243,570	235,441	227,312	
7.					(		4 005		0.000
	a. Equity Component grossed up for taxes (D)		1,630	1,561	1,492	1,444	1,395	1,347 426	8,869 2,807
	b. Debt Component (Line 6 x 2.2507% x 1/12)		516	494	472	457	442	420	2,007
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses		8,225	7,307	8,129	8,129	8,129	8,129	48,049
	e. Other (G)								
9	Total System Recoverable Expenses (Lines 7 & 8)		\$10,371	\$9,362	\$10,093	\$10,030	\$9,966	\$9,903	\$59,725

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

#### Florida Power & Light Company

Environmental Cost Recovery Clause

For the Estimated Period July through December 2004

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

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month
<ol> <li>Investments         <ul> <li>Expenditures/Additions</li> <li>Clearings to Plant</li> <li>Retirements</li> <li>Other (A)</li> </ul> </li> </ol>		\$12,052	<b>\$86,2</b> 08	\$0	\$0	\$54,948	\$0	\$59,111
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$707,283 484,036 <u>0</u>	719,335 491,744 0	633,127 412,823 0	633,127 420,111 0	633,127 427,398 0	688,075 435,013 0	688,075 442,954 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$223,247	\$227,591	\$220,303	\$213,016	\$205,729	\$253,062	\$245,121	n/a
6. Average Net Investment		225,419	223,947	216,660	209,372	229,395	249,091	
<ol> <li>Return on Average Net Investment         <ul> <li>Equity Component grossed up for taxes (D)</li> <li>Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> </ol>		1,336 423	1,327 420	1,284 406	1,241 393	1,360 430	1,476 467	16,893 5,346
<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>		7,708	7,287	7,287	7,287	7,614	7,942	93.175
9. Total System Recoverable Expenses (Lines 7 & 8)		\$9,467	\$9,035	\$8,978	\$8,921	\$9,404	\$9,885	\$115,415

#### Notes:

24

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

Form 42-8E Page 12 of 35

#### Form 42-8E Page 13 of 35

#### Florida Power & Light Company

Environmental Cost Recovery Clause For the Actual Period January through June 2004

#### Return on Capital Investments, Depreciation and Taxes <u>For Project: Relocate Storm Water Runoff (Project No. 10)</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>	\$117,794 34,850 0	117,794 35,164 0	117,794 35,478 0	117,794 35,792 0	117,794 36,106 0	117,794 36,421 0	117,794 36,735 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$82,944	\$82,630	\$82,316	\$82,002	\$81,688	\$81,373	\$81,059	n/a
6. Average Net Investment		82,787	82,473	82,159	81,845	81,531	81,216	
<ul> <li>7. Return on Average Net Investment <ul> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% × 1/12)</li> </ul> </li> </ul>		491 155	489 155	- 487 154	485 154	483 153	481 152	<b>2,</b> 916 923
<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>		314	314	314	314	314	314	1,885
9. Total System Recoverable Expenses (Lines 7 & 8)		\$960	\$958	\$955	<b>\$</b> 953	\$950	\$948	\$5,724

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Form 42-8E Page 14 of 35

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# Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve 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
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$117,794 36,735	117,794 37,049	117,794 37,363	117,794 37,677	117,794 37,991	117,794 38,305	117,794 38,619	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$81,059	\$80,745	\$80,431	\$80,117	\$79,803	\$79,489	\$79,175	n/a
6. Average Net Investment		80,902	80,588	80,274	79,960	79,646	79,332	
<ol> <li>Return on Average Net Investment         <ul> <li>Equity Component grossed up for taxes (D)</li> <li>Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> </ol>		479 152	478 151	476 151	474 150	472 149	470 149	5,765 1,824
<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>		314	314	314	314	314	314	3,769
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$945	\$943	\$940	\$938	\$936	\$933	\$11,359

Notes:

26

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

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## Form 42-8E Page 15 of 35

# Florida Power & Light Company Environmental Cost Recovery Clause

For the Actual Period January through June 2004

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

Line	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actuai	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>	\$864,260 314,684 0	864,260 317,713 00	864,260 320,742 0	864,260 323,771 0	864,260 326,800 0	864,260 329,828 0	864,260 332,857 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$549,576	\$546,547	\$543,5 <u>18</u>	\$540,489	\$537,460	\$534,432	\$531,403	n/a
6. Average Net Investment		548,062	545,033	542,004	538,975	535,946	532,917	
<ul> <li>7. Return on Average Net Investment <ul> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> </ul>		3,248 1,028	3,230 1,022	3,212 1,017	3,194 1,011	3,176 1,005	3,158 1,000	19,220 6,082
<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>		3,029	3,029	3,029	3,029	3,029	3.029	18,173
9. Total System Recoverable Expenses (Lines 7 & 8)		\$7,305	\$7,281	\$7,258	\$7,234	\$7,210	\$7,187	\$43,475

# 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Elorida Power & Light Company Environmental Cost Recovery Clause

Form 42-8E Page 16 of 35

For the Estimated Period July through December 2004

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

Line	Beginning of Period <u>Amount</u>	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve 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
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$864,260 332,857	864,260 335,886	864,260 338,915	864,260 341,944	864,260 344,973	864,260 348,002	864,260 351,031	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$531,403	\$528,374	\$525,345	\$522,316	\$519,287	\$516,258	\$513,229	n/a
6. Average Net Investment		529,888	526,859	523,830	520,802	517,773	514,744	
<ul> <li>Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul>		3,140 994	3,122 988	3,105 982	3,087 977	3,069 971	.3,051 965	37,793 11,960
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismantement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		3,029	3,029	3,029	3,029	3,029	3,029	36,347
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$7,163	\$7,140	\$7,116	\$7,092	\$7,069	\$7,045	\$86,100

Notes:

28

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Form 42-8E Page 17 of 35

# Florida Power & Light Company Environmental Cost Recovery Clause For the Actual Period January through June 2004

## 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 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
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$311,009 287,172	311,009 290,839	311,009 294,506	311,009 298,173	311,009 301,840	311,009 305,507	311,009 309,174	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$23,837	\$20,170	\$16,503	\$12,836	\$9,169	\$5,502	\$1,835	n/a
6. Average Net Investment		22,004	18,337	14,670	11,003	7,336	3,669	
<ul> <li>7. Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul>		130 41	109 34	87 28	65 21	43 14	22 7	456 144
<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>		3,667	3,667	3,667	3,667	3,667	3,667	22,002
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$3,839	\$3,810	\$3,781	\$3,753	\$3,724	\$3,696	\$22,603

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Form 42-8E Page 18 of 35

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# Fiorida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

(in Dollars)

Lin	e	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twetve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements d. Other (A)			\$311,009					
2.	Plant-In-Service/Depreciation Base (B)	\$311,009	311,009	0	0	0	0	0	n/a
3.	Less: Accumulated Depreciation (C)	309,174	311,009	0	0	0	0	0	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$1,835	<u>\$0</u>	<u>\$0</u>	\$0	\$0	\$0	\$0	n/a
6.	Average Net Investment		918	0	0	0	0	. 0	
7.	Return on Average Net Investment						_		400
	<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		5	0	0	0	0	0	462 146
	b. Debt Component (Line 6 x 2.2507% x 1/12)		2	0	0	0	Q	0	146
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement		1.835	0	0	0	0	0	23,837
	d. Property Expenses e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$1,842	\$0	<u>\$0</u>	\$0	\$0	\$0	\$24,445

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

## Florida Power & Light Company

Environmental Cost Recovery Clause For the Actual Period January through June 2004

				Investments, Deprecia vater/Stormwater Reus (in Dollars)					
Line	vestments	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1. Inv a. b. c. d.	Expenditures/Additions Expenditures/Additions Clearings to Plant Retirements Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3. Le	ant-In-Service/Depreciation Base (B) ess: Accumulated Depreciation (C) VIP - Non Interest Bearing	\$1,563,995 309,837	1,563,995 316,586	1,563,995 323,335	1,563,995 330,084	1,563,995 336,833	1,563,995 343,582	1,563,995 350,331	n/a n/a
5. Ne	et Investment (Lines 2 - 3 + 4)	\$1,254,158	\$1,247,409	\$1,240,660	\$1,233,911	\$1,227,162	\$1,220,413	\$1,213,664	n/a
6. Av	verage Net Investment		1,250,784	1,244,035	1,237,286	1,230,537	1,223,788	1,217,039	
7. Re a. b.	eturn on Average Net Investment Equity Component grossed up for taxes (D) Debt Component (Line 6 x 2.2507% x 1/12)		7,413 2,346	7,373 2,333	7,333 2,321	7,293 2,308	7,253 2,295	7,213 2,283	43,877 13,886
8. Inv a. b. c. d. e.	vestment Expenses Depreciation (E) Amortization (F) Dismantlement Property Expenses Other (G)		6,749	6,749	6,749	6,749	6,749	6,749	40,494
9. To	tal System Recoverable Expenses (Lines 7 & 8)		\$16,508	\$16,455	\$16,403	\$16,350	\$16,297	\$16,245	\$98,258

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

## Form 42-8E Page 19 of 35

-5

# Form 42-8E Page 20 of 35

# Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve 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	\$375,000	\$375,000
<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 \$350,331 0	1,563,995 357,080 0	1,563,995 363,829 0	1,563,995 370,578 0	1,563,995 377,327 0	1,563,995 384,076 0	1,938,995 391,581 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$1,213,664	\$1,206,915	\$1,200,166	\$1,193,417	\$1,186,668	\$1,179,919	\$1,547,414	n/a
6. Average Net Investment		1,210,290	1,203,541	1,196,792	1,190,043	1,183,294	1,363,666	
<ol> <li>Return on Average Net Investment Equity Component grossed up for taxes (D) Debt Component (Line 6 x 2.2507% x 1/12)</li> </ol>		7,173 2,270	7,133 2,257	7,093 2,245	7,053 2,232	7,013 2,219	8,082 2,558	87,424 27,667
<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	7,505	81,744
9. Total System Recoverable Expenses (Lines 7 & 8)		\$16,192	\$16,139	\$16,087	\$16,034	\$15,981	\$18,145	\$196,836

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

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(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

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32

## Florida Power & Light Company Environmental Cost Recovery Clause

For the Actual Period January through June 2004

			nvestments, Deprecial <u>: Turtle Nets (Project M</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>	\$8 <b>28,789</b> 29,743	<b>828,789</b> 31,953	<b>828,789</b> 34,163	<b>828,789</b> 36,373	828,789 38,583	<b>828,789</b> 40,794	<b>828,789</b> 43,004	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$799,046	\$796,836	\$794,626	\$792,416	\$790,206	\$787,996	\$785,785	n/a
6. Average Net Investment		797,941	795,731	793,521	791,311	789,101	786,890	
<ol> <li>Return on Average Net Investment         <ul> <li>Equity Component grossed up for taxes (D)</li> <li>Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> </ol>		4,729 1,497	4,716 1,492	<b>4,703</b> 1,488	4,690 1,484	4,677 1,480	4,664 1,476	28,178 8,917
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> </ul>		2,210	2,210	2,210	2,210	2,210	2,210	13,261
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)		\$6,982	\$6,965	\$6,947	\$6,930	\$6,913	\$6,896	\$41,633

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) Depreciation offset for base rate items.

## Form 42-8E Page 22 of 35

# Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve 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>	\$828,789 \$43,004 <u>\$0</u>	828,789 45,214 —	828,789 47,424	828,789 49,634	828,789 51,844	828,789 54,054	828,789 56,264	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$785,785	\$783,575	\$781,365	\$779,155	\$776,945	\$774,735	\$772,525	n/a
6. Average Net Investment		784,680	782,470	780,260	778,050	775,840	773,630	
<ul> <li>7. Return on Average Net Investment <ul> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> </ul>		4,650 1,472	4,637 1,468	4,624 1,463	4,611 1,459	4,598 1,455	4,585 1,451	55,884 17,686
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> </ul>		2,210	2,210	2,210	2,210	2,210	2,210	26,521
c. Dismantlement d. Property Expenses e. Other (G)		(1,454)	(1,454)	(1,454)	(1,454)	(1,454)	(1,454)	(17,448)
9. Total System Recoverable Expenses (Lines 7 & 8)	_	\$6,878	\$6,861	\$6,844	\$6,827	\$6,809	\$6,792	\$82,644

Notes:

**3**4

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) Depreciation offset for base rate items.

# Form 42-8E Page 23 of 35

# Florida Power & Light Company

Environmental Cost Recovery Clause For the Actual Period January through June 2004

# Return on Capital Investments, Depreciation and Taxes For Project: Pipeline Integrity Management (Project No. 22)

(in Dollars)

Line	<u>a</u>	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	0	0	0	n/a
3.	Less: Accumulated Depreciation (C)	0	0	0	0	0	0	0	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	00	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$0	\$0	\$0	\$0	\$ <u>0</u>	\$0	\$0	n/a
6.	Average Net Investment		0	0	0	0	0	0	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		0	0	0	0	0	0	0
	b. Debt Component (Line 6 x 2.2507% x 1/12)		0	0	0	0	0	0	0
8.	Investment Expenses								
	a. Depreciation (E)								0
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9,	Total System Recoverable Expenses (Lines 7 & 8)	-	\$0	\$0	\$0	\$0	\$0	\$0	\$0

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Form 42-8E Page 24 of 35

# Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

# Return on Capital Investments, Depreciation and Taxes For Project: Pipeline Integrity Management (Project No. 22)

(in Dollars)

Line	<u>.</u>	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
2.	Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	0	0	250,000	n/a
3.	Less: Accumulated Depreciation (C)	\$0	0	0	0	0	0	552	n/a
4.	CWIP - Non Interest Bearing	<u>\$0</u>	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$249,448	n/a
6.	Average Net Investment		C	0	0	O	0	124,724	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		0	0	0	0	0	739	739
	b. Debt Component (Line 6 x 2.2507% x 1/12)		0	0	0	0	۵	234	234
8.	Investment Expenses								
	a. Depreciation (E)							552	552
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$0	\$0	\$0	\$0	\$0	\$1,5 <u>25</u>	\$1,525

## Notes:

36

(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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

## Florida Power & Light Company

Environmental Cost Recovery Clause

For the Actual Period January through June 2004

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

(in Dollars)

Line	Beginning of Period Amount	January Actual	February Actual	March Actual	<b>April</b> Actual	May Actual	<b>June</b> Actual	Six Month Amount
1. Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$1,811,661	\$125,227 \$752	\$583,385	\$618,582	\$2,088,090	\$209,865	\$5,436,809
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$1,682,237 13,873	3,493,898 19,967	3,619,125 30,055	4,202,510 39,773	4,821,092 50,220	6,909,182 63,694	7,119,046 80,034	n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$1,668,364	\$3,473,931	\$3,589,071	\$4,162,737	\$4,770,872	\$6,845,488	\$7,039,012	n/a
6. Average Net Investment		2,571,147	3,531,501	3,875,904	4,466,805	5,808,180	6,942,250	
<ul> <li>7. Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul>		15,238 4,822	20,930 6,624	22,971 7,270	26,473 8,378	34,423 10,894	41,144 13,021	161,179 51,008
<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>		6,094	9,335	9,718	10,447	13,473	16,341	65,409
9. Total System Recoverable Expenses (Lines 7 & 8)	_	\$26,154	\$36,889	\$39,959	\$45,298	\$58,790	\$70,505	\$277,595

#### Notes:

(A) Reserve Transfer in February.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Florida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

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

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month
<ol> <li>Investments         <ul> <li>Expenditures/Additions</li> <li>Clearings to Plant</li> <li>Retirements</li> <li>Other (A)</li> </ul> </li> </ol>		\$2,781,512	\$517,236	\$189,047	<b>\$1</b> 89,047	\$3,012,124	\$189,047	\$12,314,823
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWiP - Non Interest Bearing</li> </ol>	\$7,119,046 \$80,034 \$0	9,900,558 101,111 <u>0</u>	10,417,794 127,420 0	10,606,841 154,579 0	10,795,888 182,084 0	13,808,013 217,631 0	1 <b>3,997,060</b> 261,218 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$7,039,012	\$9,799,447	\$10,290,374	\$10,452,262	\$10,613,804	\$13,590,382	\$13,735,841	n/a
6. Average Net Investment		8,419,230	10,044,911	10,371,318	10,533,033	12,102,093	13,663,112	
<ul> <li>7. Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul>		49,897 15,791	59,532 18,840	61,467 19,452	62,425 19,756	71,724 22,698	80,976 25,626	547,200 173,172
<ul> <li>8. Investment Expenses</li> <li>a. Depreciation (E)</li> <li>b. Amortization (F)</li> <li>c. Dismant/ement</li> <li>d. Property Expenses</li> <li>e. Other (G)</li> </ul>		21,077	26,309	27,159	27,505	35,546	43,588	246,593
9. Total System Recoverable Expenses (Lines 7 & 8)	=	\$86,765	<b>\$104,68</b> 1	\$108,078	\$109,686	\$129,969	\$150,190	\$966,964

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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

# Form 42-8E Page 27 of 35

# Florida Power & Light Company

Environmental Cost Recovery Clause For the Actual Period January through June 2004

# Return on Capital Investments, Depreciation and Taxes For Project: Manatee Reburn (Project No. 24) (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		\$3,066,801	\$6,340	\$11,249	\$1,565,682	\$288,869	\$1,374,028	\$6,312,969
<li>b. Clearings to Plant</li>		\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other (A)								
2. Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	0	0	0	n/a
3. Less: Accumulated Depreciation (C)	0	0	0	0	0	0	. 0	n/a
4. CWIP - Non Interest Bearing	0	_3,066,801	3,073,142	3,084,390	4,650,072	4,938,941	6,312,969	n/a
5. Net Investment (Lines 2 - 3 + 4)	\$0	\$3,066,801	\$3,073,142	\$3,084,390	\$4,650,072	\$4,938,941	\$6,312,969	n/a
6. Average Net Investment		1,533,401	3,069,971	3,078,766	3,867,231	4,794,507	5,625,955	
7. Return on Average Net Investment								
<ul> <li>Equity Component grossed up for taxes (D)</li> </ul>		9,088	18,195	18,247	22,920	28,415	33,343	130,206
b. Debt Component (Line 6 x 2.2507% x 1/12)		2,876	5,758	5,774	7,253	8,992	10,552	41,206
8. Investment Expenses								
a. Depreciation (E)		0	0	0	0	0	0	0
b. Amortization (F)								
c. Dismantlement								
<ul> <li>Property Expenses</li> </ul>								
e. Other (G)								
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$11,964	\$23,952	\$24,021	\$30,173	\$37,408	\$43,895	\$171,413
9. Total System Recoverable Expenses (Lines 7 & 6)		011,304	#20,30Z	<u> </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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

## Form 42-8E Page 28 of 35

# Elorida Power & Light Company Environmental Cost Recovery Clause For the Estimated Period July through December 2004

# Return on Capital Investments, Depreciation and Taxes <u>For Project: Manatee Reburn (Project No. 24)</u> (in Dollars)

Line	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
1. Investments								
a. Expenditures/Additions		\$1,361,000	\$1,737,384	\$357,380	\$96,000	\$265,000	\$1,429,450	\$11,559,183
<li>b. Clearings to Plant</li>		\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other (A)								
2. Plant-In-Service/Depreciation E	Base (B) \$0	D	0	0	0	0	0	n/a
<ol><li>Less: Accumulated Depreciation</li></ol>	on (C) \$0	0	0	0	0	0	0	n/a
<ol><li>CWIP - Non Interest Bearing</li></ol>	\$6,312,969	7,673,969	9,411,353	9,768,733	9,864,733	10,129,733	11,559,183	n/a
5. Net Investment (Lines 2 - 3 + 4	4)\$6,312,969	\$7,673, <u>969</u>	\$9,411,353	\$9,768,733	\$9,864,733	\$10,129,733	\$11,559,183	n/a
6. Average Net Investment		6,993,469	8,542,661	9,590,043	9,816,733	9,997,233	10,844,458	n/a
7. Return on Average Net Investn	nent							
a. Equity Component grosse	ed up for taxes (D)	41,448	50,629	56,836	58,180	59,250	64,271	460,820
b. Debt Component (Line 6	x 2.2507% x 1/12)	13,117	16,022	17,987	18,412	18,751	20,340	145,835
8. Investment Expenses								
a. Depreciation (E)		0	0	0	0	0	0	\$0
b. Amortization (F)								
c. Dismantlement								
d. Property Expenses								
e. Other (G)								
9. Total System Recoverable Exp	enses (Lines 7 & 8)	\$5 <u>4,564</u>	\$ <u>6</u> 6,6 <u>51</u>	\$74,823	\$76,592	\$78,000	\$84,610	\$606,653

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

## Form 42-8E Page 29 of 35

# Florida Power & Light Company

Environmental Cost Recovery Clause For the Actual Period January through June 2004

# Return on Capital Investments, Depreciation and Taxes <u>Eor Project: Port Everglades ESP (Project No. 25)</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)		\$812,293 \$0	\$728,404 \$0	\$388,274 \$0	\$905,673 \$0	\$1,139,180 \$0	\$1,297,468 \$0	\$5,271,292 \$0 \$0
<ol> <li>Plant-In-Service/Depreciation Base (B)</li> <li>Less: Accumulated Depreciation (C)</li> <li>CWIP - Non Interest Bearing</li> </ol>	\$0 0 0	0 0 812,293	0 0 1,540,698	0 0 1,928,971	0 0 2,834,644	0 0 3,973,824	0 0 5,271,292	n/a n/a n/a
5. Net Investment (Lines 2 - 3 + 4)	\$0	\$812,293	\$1,540,698	\$1,928,971	\$2,834,644	\$3,973,824	\$5,271,292	n/a
6. Average Net Investment		406.147	1,176,496	1,734,835	2,381,808	3,404,234	4,622,558	
<ol> <li>Return on Average Net Investment</li> <li>a. Equity Component grossed up for taxes (D)</li> <li>b. Debt Component (Line 6 x 2.2507% x 1/12)</li> </ol>		2,407 762	6,973 2,207	10,282 3,254	14,116 4,467	20,176 6,385	27,396 8,670	81,349 25,744
<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>								0
9. Total System Recoverable Expenses (Lines 7 & 8)	-	\$3,169	\$9,179	\$13 <u>,536</u>	\$18,583	\$26,560	\$36,066	\$107,093

#### 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 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

## Florida Power & Light Company

## Environmental Cost Recovery Clause For the Estimated Period July through December 2004

## Return on Capital Investments, Depreciation and Taxes <u>For Project: Port Everglades ESP (Project No. 25)</u> (in Dollars)

Lin	<u>e</u>	Beginning of Period Amount	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
1.	Investments								
	a. Expenditures/Additions		\$3,199,289	\$3,133,905	\$3,451,905	\$4,938,362	\$4,931,905	\$3,783,168	\$28,709,826
	<ul> <li>Clearings to Plant</li> </ul>		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	0	0	O	n/a
3.	Less: Accumulated Depreciation (C)	\$0	0	0	0	0	0	0	n/a
4.	CWIP - Non Interest Bearing	\$5,271,292	8,470,581	11,604,486	15,056,391	19,994,753	24,926,658	28,709,826	n/a
5.	Net Investment (Lines 2 - 3 • 4)	\$5,271,292	\$8,470,581	\$11,604,486	\$15,056,391	\$19,994,753	\$24,926,658	\$28,709,826	n/a
6.	Average Net Investment		6,870,937	10,037,534	13,330,439	17,525,572	22,460,706	26,818,242	
7.	Retum on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		40,721	59,488	79,004	103,867	133,116	158,941	\$656,487
	b. Debt Component (Line 6 x 2.2507% x 1/12)		12,887	18,826	25,002	32,871	42,127	50,300	\$207,757
8.	Investment Expenses								
-	a. Depreciation (E)								
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)	_	\$53,608	\$78,315	\$104,007	\$136,738	\$175,243	\$209,241	\$864,245
Not		=			1				

(A) N/A

42

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8E, pages 33-35.

(C) N/A

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

(E) Applicable depreciation rate or rates. See Form 42-8E, pages 33-35.

(F) Applicable amortization period(s). See Form 42-8E, pages 33-35.

(G) N/A

Totals may not add due to rounding.

z

#### Florida Power & Light Company Environmental Cost Recovery Clause For the Actual Period January through June 2004

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

Line	Beginning of Period <u>Amount</u>	<u>January</u> Actual	<b>February</b> Actual	<u>March</u> Actual	April Actual	<u>May</u> Actual	<u>June</u> Actual	End of Period <u>Arnount</u>
<ol> <li>Working Capital Dr (Cr)         <ul> <li>158.100 Allowance Inventory</li> <li>158.200 Allowances Withheld</li> <li>182.300 Other Regulatory Assets-Losses</li> <li>254.900 Other Regulatory Liabilities-Gains</li> </ul> </li> <li>Total Working Capital</li> </ol>	\$0 0 (1,510,236) ( <b>\$1,510,236</b> )	\$0 0 (1,491,807) ( <b>\$1,491,807</b> )	\$0 0 (1,473,378) (\$1,473,378)	\$0 0 (1,454,949) <b>(\$1,454,949)</b>	\$0 0 (1,436,520) <b>(\$1,436,520)</b>	\$0 0 (2,130,534) (\$2,130,534)	\$0 0 (1,869,411) (\$1,869,411)	
3 Average Net Working Capital Balance		(1,501,021)	(1,482,592)	(1,464,163)	(1,445,734)	(1,783,527)	(1,999,973)	
<ul> <li>Return on Average Net Working Capital Balance</li> <li>a Equity Component grossed up for taxes (A)</li> <li>b Debt Component (Line 6 x 2.2507% x 1/12)</li> <li>5 Total Return Component</li> </ul>	=	(8,896) (2,815) (\$11,711)	(8,787) (2,781) (\$11,567)	(8,678) (2,746) (\$11,424)	(8,568) (2,712) (\$11,280)	(10,570) (3,345) (\$13,915)	(11,853) (3,751) (\$15,604)	(57,352) (18,150) (\$75,502), (D)
6 Expense Dr (Cr)								
a 411.800 Gains from Dispositions of Allowances		(18,429)	(18,429)	(18,429)	(18,429)	(18,429)	(261,123)	(353,268)
b 411.900 Losses from Dispositions of Allowances		0	0	0	U	0	Ű	
c 509.000 Allowance Expense 7 Net Expense (Lines 6a+6b+6c)	_	<u>0</u> (\$18,4 <u>29)</u>	(\$18,429)	(\$18,429)	(\$18,429)	(\$18,429)	(\$261,123)	(\$353,268) (E)
8 Total System Recoverable Expenses (Lines 5+7) a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		(30,140) (30,140) 0	(29,996) (29,996) 0	(29,853) (29,853) 0	(29,709) (29,709) 0	(32,344) (32,344) 0	(276,727) (276,727) 0	
9 Energy Jurisdictional Factor 10 Demand Jurisdictional 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 (B)           12         Retail Demand-Related Recoverable Costs (C)		(29,699) 0	(29,558) 0	(29,416) 0	(29,274) 0	(31,871) 0	(272,680) 0	(422,499) 0
13 Total Jurisdictional Recoverable Costs (Lines11+12)		(\$29,699)	(\$29,558)	(\$29,416)	(\$29,274)	(\$31,871)	(\$272,680)	(\$422,499)

43

Notes:

(A) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the monthly 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.

(D)

(E)

# Florida Power & Light Company Environmental Cost Recovery Clause

# For the Estimated Period July through December 2004

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

Line	Beginning of Period <u>Arrount</u>	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	End of Period <u>Amount</u>
<ol> <li>Working Capital Dr (Cr)         <ul> <li>158.100 Allowance Inventory</li> <li>158.200 Allowances Withheld</li> <li>182.300 Other Regulatory Assets-Losses</li> <li>254.900 Other Regulatory Liabilities-Gains</li> </ul> </li> <li>Total Working Capital</li> </ol>	\$0 0 ( <b>1,869,411</b> ) ( <b>\$1,869,411</b> )	\$0 0 (1,810,533) (\$1,810,533)	\$0 0 (1,751,655) (\$1,751,655)	\$0 0 (1,692,777) (\$1,692,777)	\$0 0 (1,633,899) (\$1,633,899)	\$0 0 ( <b>1,575,021</b> ) (\$1,575,021)	\$0 0 (1,516,143) (\$1,516,143)	
3 Average Net Working Capital Balance		(1,839,972)	(1,781,094)	(1,722,216)	(1,663,338)	(1,604,460)	(1,545,582)	
<ul> <li>Return on Average Net Working Capital Balance         <ul> <li>Equity Component grossed up for taxes (A)</li> <li>Debt Component (Line 6 x 2.2507% x 1/12)</li> </ul> </li> <li>Total Return Component</li> </ul>		(10,905) (3,451) (\$14,356)	(10,556) (3,341) (\$13,896)	(10,207) (3,230) (\$13,437)	(9,858) (3,120) (\$12,978)	(9,509) (3,009) (\$12,518)	(9,160) (2,899) (\$12,059)	(117,546) (37,200) (\$154,746)
6 Expense Dr (Cr)								
a 411.800 Gains from Dispositions of Allowances		(58,878)	(58,878)	(58,878)	(58,878)	(58,878)	(58,878)	(706,536)
<ul> <li>b 411.900 Losses from Dispositions of Allowances</li> <li>c 509.000 Allowance Expense</li> </ul>		0	0	0	0	0	0	
7 Net Expense (Lines 6a+6b+6c)		(\$58,878)	(\$58,878)	(\$58,878)	(\$58,878)	(\$58,878)	(\$58,878)	(\$706,536)
8 Total System Recoverable Expenses (Lines 5+7) a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		(\$73,234) (73,234) 0	(\$72,774) (72,774) 0	(\$72,315) (72,315) 0	(\$71,856) (71,856) 0	(\$71,396) (71,396) 0	(\$70,937) (70,937) 0	
9 Energy Jurisdictional Factor 10 Demand Jurisdictional 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 (B)           12         Retail Demand-Related Recoverable Costs (C)		(72,163) 0	(71,710) 0	(71,257) 0	(70,805) 0	(70,352) 0	(69,899) 0	(848,686) 0
13 Total Jurisdictional Recoverable Costs (Lines11+12)		(\$72,163)	(\$71,710)	(\$71,257)	(\$70,805)	(\$70.352)	(\$69,899)	(\$848,686)

44

(A) The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the monthly 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.

Project Number	Plant Name	Plant Account	Depreciation Rate / Amortization	Actual January Plant In Service (BOM)	Projected December Plant In Service (EOM)
		l	Period	<u> </u>	1
02 - Low N	IOX Burner Technology				
	PtEverglades U1	312.0	6.10%	\$2,700,574.97	\$2,700,574.97
	PtEverglades U2	312.0	6.50%	\$2,377,900.75	\$2,377,900.75
	Riviera U3	312.0	8.90%	\$3,846,591.65	\$3,846,591.65
	Riviera U4	312.0	7.90%	\$3,272,970.68	\$3,272,970.68
	Turkey Pt U1	312.0	8.80%	\$2,961,524.84	\$2,961,524.84
	Turkey Pt U2	312.0	6.70%	\$2,451,904.92	\$2,451,904.92
	Total For Project 02			\$17,611,467.81	\$17,611,467.81
02 Canti	nuous Emission Monitori	20			
03 - Contil	CapeCanaveral Comm	311.0	4.90%	\$59,227.10	\$59,227.10
	CapeCanaveral Comm	312.0	8.50%	\$8,132.66	\$31,735.95
	CapeCanaveral U1	312.0	8.80%	\$494,606.87	\$494,606.87
	CapeCanaveral U2	312.0	8.30%	\$511,705.24	\$511,705.24
	Cutler Comm	311.0	5.20%	\$64,883.87	\$64,883.87
	Cutler Comm	312.0	4.50%	\$6,408.89	\$27,351.73
		312.0	5.00%	\$312,722.43	\$312,722.43
	Cutler U5	312.0	5.10%	\$314,129.96	\$314,129.96
	Cutler U6	312.0	4.60%	\$9,359.98	\$31,859.00
	Manatee Comm Manatee U1	312.0	2.90%	\$56,430.25	\$56,430.25
				\$472,570.03	\$472,570.03
	Manatee U1	312.0	4.00%	\$56,332.75	\$56,332.75
	Manatee U2	311.0	3.00%	\$508,734.36	
	Manatee U2	312.0	4.20%		
	Martin Comm	312.0	4.60%	\$10,093.81	\$31,631.74
	Martin U1	311.0	3.30%	\$36,810.86	
	Martin U1	312.0	4.80%	\$521,075.17	
	Martin U2	311.0	3.30%	\$36,845.37	\$36,845.37
	Martin U2	312.0	4.90%	\$519,484.96	
	PtEverglades Comm	311.0	5.80%	\$127,911.34	
	PtEverglades Comm	312.0	7.70%	\$19,111.95	
	PtEverglades U1	312.0	6.10%	\$453,661.22	
	PtEverglades U2	312.0	6.50%	\$475,113.36	
	PtEverglades U3	312.0	7.80%	\$503,968.62	
	PtEverglades U4	312.0	8.40%	\$512,809.90	
	Riviera Comm	311.0	5.20%	\$60,973.18	
	Riviera Comm	312.0	8.90%	\$8,166.97	
	Riviera U3	312.0	8.90%	\$449,392.38	
	Riviera U4	312.0	7.90%	\$433,421.96	
	Sanford U3	311.0	2.40%	\$54,282.08	
	Sanford U3	312.0	2.40%	\$98,147.67	
	Sanford U3 (Retiring	312.0	0.00%	\$315,699.69	
	Scherer U4	312.0	4.50%	\$537,039.34	
	SJRPP - Comm	311.0	3.40%	\$43,193.33	
	SJRPP - Comm	312.0	3.70%	\$66,188.18	
	SJRPP U1	312.0	4.10%	\$107,594.02	\$107,594.02
	SJRPP U2	312.0	4.20%	\$107,562.94	
	Turkey Pt Comm Fsil	311.0	4.30%	\$59,056.19	
	Turkey Pt Comm Fsil	312.0	6.90%	\$8,168.05	
	Turkey Pt U1	312.0	8.80%	\$546,534.15	
	Turkey Pt U2	312.0	6.70%	\$505,638.44	
	FtLauderdale Comm	341.0	5.30%	\$58,859.79	
	FtLauderdale Comm	345.0	4.20%	\$0.00	
	FtLauderdale U4	343.0	6.50%	\$441,333.87	
	FtLauderdale U5	343.0	6.60%	\$448,731.41	
	FtMyers U2 CC	343.0	5.50%	\$0.00	
	Martin U3	343.0	5.70%	\$386,655.43	

Project Number	Plant Name	<b>Piant</b> Account	Depreciation Rate / Amortization Period	Actual January Plant In Service (BOM)	Projected December Plant In Service (EOM)
	Martin U4	343.0	5.50%	\$380,685.87	\$421,026.31
	Martin U8	343.0	5.50%	\$0.00	\$25,657.00
	Putnam Comm	341.0	4.20%	\$82,857.82	\$82,857.82
	Putnam Comm	343.0	5.60%	\$3,138.97	\$3,138.97
	Putnam U1	343.0	6.00%	\$330,105.26	\$335,440.55
	Putnam U2	343.0	6.30%	\$363,508.78	\$368,844.07
	Sanford Comm CC	343.0	11.60%	\$5,168.21	\$5,168.21
	Sanford U4	343.0	5.50%	\$41,859.48	\$41,859.48
	Sanford U5	343.0	5.50%	\$0.00	\$100,938.52
	General Plant	391.9	3Yr	\$0.00	\$9,927.75
	General Plant	394.2	7Yr	\$38,826.87	\$0.00
	General Plant	395.2	7Yr	\$473,947.53	\$0.00
	Total For Project 03			\$12,548,868.81	\$12,632,480.49
)4 - Clean	Closure Equivalency De	monstration	l		
	CapeCanaveral Comm	311.0	4.90%	\$17,254.20	\$17,254.20
	PtEverglades Comm	311.0	5.80%	\$19,812.30	\$19,812.30
	Turkey Pt Comm Fsil	311.0	4.30%	\$21,799.28	\$21,799.28
	<b>Total For Project 04</b>			\$58,865.78	\$58,865.78
)5 - Maint	enance of Above Ground	Fuel Tanks			
	CapeCanaveral Comm	311.0	4.90%	\$901,636.88	\$901,636.88
	Manatee Comm	311.0	3.50%	\$3,111,263.35	\$3,111,263.35
	Manatee Comm	312.0	4.60%	\$174,543.23	\$174,543.23
	Manatee U1	312.0	4.00%	\$104,845.35	\$104,845.35
	Manatee U2	312.0	4.20%	\$127,429.19	\$127,429.19
	Martin Comm	311.0	3.60%	\$1,110,450.32	\$1,110,450.32
	Martin U1	311.0	3.30%	\$176,338.83	\$176,338.83
	PtEverglades Comm	311.0	5.80%	\$1,132,078.22	\$1,132,078.22
	Riviera Comm	311.0	5.20%	\$727,734.38	\$1,042,734.82
	Sanford U3	311.0	2.40%	\$796,754.11	\$796,754.11
	SJRPP - Comm	311.0	3.40%	\$42,091.24	\$42,091.24
	SJRPP - Comm	312.0	3.70%	\$0.00	\$2,292.39
	Turkey Pt Comm Fsil	311.0	4.30%	\$87,560.23	\$87,560.23
	Turkey Pt U2	311.0	5.20%	\$42,158.96	\$42,158.96
	FtLauderdale Comm	342.0	4.30%	\$898,110.65	\$898,110.65
	FtLauderdale GTs	342.0	0.70%	\$584,290.23	
	FtMyers GTs	342.0	1.20%	\$68,893.65	
	PtEverglades GTs	342.0	1.40%	\$2,589,071.66	
	Putnam Comm	342.0	4.00%	\$749,025.94	\$749,025.94
	Total For Project 05			\$13.424.276.42	
07 - Reioc	ate Turbine Lube Oil Pip	ing			
	StLucie U1	323.0	5.90%	\$31,030.00	\$31,030.00
	Total For Project 07			\$31,030.00	\$31,030.00
08 - Oil Si	pill Clean-up/Response E	quipment			
	CapeCanaveral Comm	316.7	7Yr	\$8,163.28	\$2,741.16
	Martin Comm	316.0	4.40%	\$23,107.32	\$23,107.32
	Martin Comm	316.5	5Yr	\$15,228.31	
	Martin Comm	316.7	7Yr	\$651,220.16	
	Sanford U3	316.7	7Yr	\$6,776.50	
	Turkey Pt Comm Fsil	316.7	7Yr	\$7,050.46	
	Turkey Pt U1	316.7	7Yr	\$1,159.18	\$1,159.18
	FtMyers Common	346.7	7Yr	\$0.00	
	Putnam Comm	346.7	7Yr	\$2,466.80	
	Various Plants Common	346.7	7Yr	\$0.00	
	Total For Project 08			\$715,172.01	\$688,075.2

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Project Number	Plant Name	Plant Account	Depreciation Rate / Amortization Period	Actual January Plant In Service (BOM)	Projected December Plant In Service (EOM
40 Borou	te Storm Water Runoff				
iu - Reiou	StLucie Comm	321.0	3.20%	\$117,793.83	\$117,793.83
	Total For Project 10	UL IIIO	0.2070	\$117,793.83	\$117,793.83
12 - Scher	er Discharge Pipline				
	Scherer Comm	310.0	0.00%	\$9,936.72	\$9,936.72
	Scherer Comm	311.0	3.60%	\$524,872.97	\$524,872.97
	Scherer Comm	312.0	5.30%	\$328,761.62	\$328,761.62
	Scherer Comm	314.0	3.90%	\$689.11	\$689.11
	Total For Project 12			\$864,260.42	\$864,260.42
17 - Non-C	Contaminated Liquid Waste				
	(Asset 30454503)	394.2	7Yr	\$311,008.58	\$0.00
	Total For Project 17			\$311.008.58	\$0.00
20 - Waste	ewater/Stormwater Discha				
	CapeCanaveral Comm	311.0	4.90%	\$706,500.94	\$856,500.94
	Martin U1	312.0	4.80%	\$0.00	\$225,000.00
	Martin U2	312.0	4.90%	\$0.00	\$0.00
	PtEverglades Comm	311.0	5.80%	\$296,707.34	\$296,707.34
	Riviera Comm	311.0	5.20%	\$560,786.81	\$560,786.8
	Total For Project 20			\$1.563.995.09	\$1.938.995.09
21 - St. Lu	icie Turtle Nets	004.0	0.000	<b>*</b> ****	<b>4</b> 000 700 0
	StLucie Comm	321.0	3.20%	\$828,789.34	\$828,789.34
	Total For Project 21			\$828,789.34	\$828,789.34
22 - Pipeli	ne Integrity Management (	PIM)	0.000/	<b>A</b> A AA	<b>*</b> • •
	Martin Comm	311.0	3.60%	\$0.00	\$0.00
	FtLauderdale Comm	341.0	5.30%	\$0.00	\$250,000.00
	Total For Project 22			\$0.00	\$250.000.0
23 - Spill I	Prevention Clean-Up & Cou	untermeas 312.0		¢0.00	\$940 964 4
	CapeCanaveral Comm	312.0 312.0	8.50% 4.50%	\$0.00 \$0.00	\$812,364.10 \$88,115,20
	Cutler Comm	312.0 312.0		\$0.00	\$88,115.3 \$518,002,6
	Manatee Comm Martin Comm	312.0 312.0	4.60% 4.60%	\$0.00	\$518,002.6 \$66,682.0
	Riviera Common	312.0	8.90%	\$0.00	\$153,023.8
	Riviera U3	312.0	8.90%	\$0.00	\$757,398.0
	Riviera U4	312.0	7.90%	\$0.00	\$885,578.2
	Sanford Common	312.0	3.50%	\$0.00	\$764,671.1
	Turkey Pt Comm Fsil	312.0	6.90%	\$0.00	\$30,326.8
	StLucie U1	324.0	3.20%	\$0.00	\$30,320.8 \$0.0
	FtLauderdale Comm	342.0	4.30%	\$0.00	\$0.0 \$1,252,502.8
	FtLauderdale GTs	342.0	0.70%	\$0.00	\$553,266.6
	FtMyers GTs	342.0	1.20%	\$0.00	
	PtEverglades GTs	342.0	1.40%	\$0.00	
	Putnam Comm	342.0	4.00%	\$0.00	\$1,816,787.3
	Transmission	352.0	2.20%	\$480,747.84	
	Distributiion	361.0	2.20%	\$1,201,489.32	
	Total For Project 23		,	\$1,682,237.16	