BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 030007-EI FLORIDA POWER & LIGHT COMPANY

APRIL 1, 2003

FINAL TRUE-UP JANUARY 2002 THROUGH DECEMBER 2002

TESTIMONY & EXHIBITS OF:

K. M. DUBIN

DOCUMENT NUMBER-DATE U 3042 APR-18 FPSC-COMMISSION CLERK

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF KOREL M. DUBIN
4		DOCKET NO. 030007-EI
5		APRIL 1, 2003
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	Α.	I am employed by Florida Power & Light Company (FPL) as the Manager
14		of Regulatory Issues in the Regulatory Affairs Department.
15		
16	Q.	Have you previously testified in the predecessors to this docket?
17	Α.	Yes, I have.
18		
19	Q.	What is the purpose of your testimony?
20	Α.	The purpose of my testimony is to present for Commission review and
21		approval the Environmental Compliance True-Up Costs associated with
22		FPL Environmental Compliance activities for the period April 15, 2002
23		through December 31, 2002.
24		

- 1 Q. Have you prepared or caused to be prepared under your direction,
 - supervision or control an exhibit in this proceeding?

3 Α. Yes, I have. It consists of eight forms. Form 42-1A reflects the final trueup for the period April 15, 2002 through December 31, 2002. Form 42-2A 4 consists of the final true-up calculation for the period. Form 42-3A 5 consists of the calculation of the Interest Provision for the period. Form 6 42-4A reflects the calculation of variances between actual and 7 estimated/actual costs for O&M Activities. Form 42-5A presents a 8 summary of actual monthly costs for the period for O&M Activities. Form 9 42-6A reflects the calculation of variances between actual and 10 estimated/actual costs for Capital Investment Projects. Form 42-7A 11 presents a summary of actual monthly costs for the period for Capital 12 Form 42-8A consists of the calculation of Investment Projects. 13 depreciation expense and return on capital investment. 14

15

2

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

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

- 23
- 24

Q. What is the basis for the final true-up amount which FPL is
 requesting for the period April 15, 2002 through December 31, 2002?
 A. In Order No. PSC-01-2463-FOF-EI, the Commission approved the
 following stipulation concerning implementation of the provision in FPL's
 1999 Stipulation and Settlement Agreement concerning recovery of
 Environmental Compliance Costs:

FPL should be required to follow the provisions of the 7 stipulation in Order No. PSC-99-0519-AS-EI, which state: 8 "For 2002, FPL will not be allowed to recover any costs 9 through the environmental cost recovery docket. FPL may, 10 however, petition to recover in 2003 prudent environmental 11 costs incurred after the expiration of the three-year term of 12 this Stipulation and Settlement in 2002." FPL is authorized 13 to recover these prudently incurred environmental costs in 14 Interest, however, will not accrue on these 15 2003. expenses. 16

17

18 Q. Please explain the calculation of the Net True-up Amount.

A. Form 42-1A, entitled "Calculation of the Net True-up" shows the
 calculation of the Net True-Up for the period April 15, 2002 through
 December 2002, an over-recovery of \$205,349, which I am requesting to
 be included in the calculation of the Environmental factors for the January
 2004 through December 2004 period.

1		The actual End-of-Period under-recovery for the period April 15, 2002
2		through December 2002 of \$7,066,252 (shown on Form 42-1A, line 3) less
3		the estimated/actual End-of-Period under-recovery for the same period of
4		\$7,271,601, (shown on Form 42-1A, line 6) results in the Net True-Up over-
5		recovery for the period April 15, 2002 through December 2002 (shown on
6		Form 42-1A, line 7) of \$205,349.
7		
8	Q.	Have you provided a schedule showing the calculation of the End-of-
9		Period true-up?
10	Α.	Yes. Form 42-2A, entitled "Calculation of Final True-up Amount", shows
11		the calculation of the Environmental End-of period true-up for the period
12		April 15, 2002 through December 2002. The End-of-Period true-up shown
13		on page 2 of 2, line 11 is an under-recovery of \$7,066,252. Per Order No.
14		PSC-01-2463-FOF, this actual true-up under-recovery of \$7,066,252 does
15		not include interest.
16		
17	Q.	Is this true-up calculation consistent with the true-up methodology
18		used for the other cost recovery clauses?
19	Α.	Yes, it is. The calculation of the true-up amount follows the procedures
20		established by the Commission as set forth on Commission Schedule A-2
21		"Calculation of the True-Up and Interest Provisions" for the Fuel Cost
22		Recovery Clause. However, as discussed earlier, per Order No. PSC-01-
23		2463-FOF-EI, the actual true-up under-recovery of \$7,066, 252 does not
24		include interest.

1	Q.	Are all costs listed in Forms 42-4A through 42-8A attributable to
2		Environmental Compliance projects approved by the Commission?
3	A.	Yes, they are.
4		
5	Q.	How did actual expenditures for April 15, 2002 through December 31,
6		2002 compare with FPL's estimated/actual projections as presented
7		in previous testimony and exhibits?
8	А.	Form 42-4A shows that total O&M project costs were \$175,802, or 5.3%
9		lower than projected and Form 42-6A shows that total capital investment
10		project costs were \$29,100, or 0.7% lower than projected. Following are
11		explanations for those O &M Projects and Capital Investment Projects
12		with significant variances. Individual project variances are provided on
13		Forms 42-4A and 42-6A. Return on Capital Investment, Depreciation and
14		Taxes for each project for the actual period April 15, 2002 through
15		December 31, 2002 are provided on Form 42-8A.
16		
17		1. Continuous Emission Monitoring Systems (CEMS) - O & M
18		Project expenditures were \$110,853, or 38.5% higher than anticipated.
19		This variance is primarily due to a payment to the CEMS software support
20		service contract with GE Energy Services, which was inadvertently
21		excluded from the estimates for 2002.
22		
23		2. Maintenance of Stationary Above Ground Fuel Storage Tanks
24		- O&M

Project expenditures were \$16,444, or 31.5% lower than anticipated. The 1 inspection of Riviera Plant fuel oil tanks A and B was less costly than 2 expected. Additionally, costs associated with repairs resulting from the 3 inspection were less than expected. 4 5 Oil Spill Cleanup/Response Equipment - O&M 6 3. Project expenditures were \$22,074, or 36.5% higher than projected. The 7 variance was due to the execution of a large scale equipment deployment 8 drill at the St. Lucie Waterway in Indiantown which was not originally 9 projected to take place. 10 11 **Resource Conservation and Recovery Act (RCRA) Corrective** 4. 12 Action - O&M 13 Project expenditures were \$66,506, whereas no expenditures were 14 included for this project in the estimated/actual projections. This 15 variance is associated with the preparation for a Visual Site Inspection at 16 the Manatee Plant which was not originally scheduled by the 17 Environmental Protection Agency (EPA). 18 19 5. Substation Pollutant Discharge Prevention & Removal -20 Distribution - O&M 21 Project expenditures were \$241,517, or 24.3% lower than projected. 22 Extremely heavy rains occurring from the end of May to mid-July limited 23 24 FPL's ability to work on the distribution phase of the project. Deferrals of

work in the Transmission phase of the project for operational reasons 1 prevented the shifting of unused funding to that portion of the project. 2 The available funding resulting from the heavy rains was planned for 3 remediation activities at the Princeton substation in the fourth quarter of 4 2002. Based on initial soil samplings, FPL's projection for remediating the 5 site was \$250,000. However, after further analysis during the fourth 6 quarter of 2002, projections were reduced to \$50,000 resulting in the 7 \$241,517, or 24.3% variance. 8

9

10

11

6. Substation Pollutant Discharge Prevention & Removal -Transmission - O&M

Project expenditures were \$24,456, or 5.1% lower than projected. This 12 variance was as result of three separate incidents of major substation 13 equipment failure at the Lauderdale Plant switchyard and the Ft. Myers 14 Plant switchyard. The Lauderdale switchyard sustained two transformer 15 explosions and the Ft. Myers switchyard sustained one transformer 16 explosion. As a result, FPL was unable to obtain the necessary 17 clearances, and was therefore limited in its ability to work on the 18 transmission phase of the project. To perform planned project work, 19 equipment must be de-energized (clearances obtained) and temporarily 20 taken out of service, thereby shutting down a portion of the power grid. 21

22

23

7. St. Lucie Turtle Net - O&M

24 There were no O&M expenditures for this project. The original O&M

estimate of \$5,000 for diving and maintenance expenses for the last
 quarter of 2002, which was excluded from recovery, but inadvertently left
 in the estimated/actual filing.

4

5

8. Pipeline Integrity Management (PIM) – O&M

Expenses of \$35,134 for payments to vendors were inadvertently recorded in a non-ECRC account. In the first quarter of 2003, an adjustment was made to correctly reflect the expense in the proper ECRC account. The remainder of the variance, \$44,866 (\$80,000 minus \$35,134) was due to the deferral of work from late 2002 to 2003.

11

9. Amortization of Gains on Sales of Emission Allowances – O&M

Project expenditures were \$12,667, or 2.6% higher than projected. This variance is due to higher than anticipated gains from the DOE sales of emission allowances in 2002.

Maintenance of Stationary Above Ground Fuel Storage Tanks

17

18

19

10.

- Capital

Project expenditures were \$28,944, or 2.6% lower than anticipated. This
variance is primarily due to a \$26,770 reduction in depreciation expense
resulting from a retirement made in 1994 that was not removed from the
depreciation calculation. The remainder of the variance is due to a
\$2,174 net reduction in depreciation and return between costs included in

1		the estimated/actual filing and actual costs for the adjustment to move a
2		negative balance in accumulated depreciation reserve related to the Fort
3		Myers and Sanford asset retirements recorded in March 2003 to base due
4		to a refinement of the calculation. The adjustment amounts included in
5		the estimated/actual filing were based on a preliminary estimate while the
6		amounts included in this filing are based upon a more detailed analysis.
7		
8		11. St. Lucie Turtle Net - Capital
9		Project expenditures were \$5,765, or 64.4% lower than anticipated. This
10		variance is due to the turtle nets going into service one month later than
11		projected in the estimated/actual filing.
12		
13	Q.	Does this conclude your testimony?
14	А.	Yes, it does.

APPENDIX I

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

JANUARY 2002 - DECEMBER 2002 FINAL TRUE-UP

> KMD-1 DOCKET NO. 030007-EI EXHIBIT_____ PAGES 1-38

Form 42-1A

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Net True-up for thePeriod April 15 through December 31, 2002

Over/(Under) Recovery for the Current Period (Form 42-2A Page 2 of 2, Line 5)	(\$7,066,252)	
Interest Provision		
(Form 42-2A Page 2 of 2, Line 6) *	\$0	
Total	(\$7,066,252)	
Estimated/Actual Over/(Under) Recovery for the Same Period **	(\$7,271,601)	
Interest Provision *	0	
Total	(\$7,271,601)	
Net True-Up for the period		\$205,349
*In accordance with Order No. PSC-01-2463-FOF-EI no		

interest is to be calculated on the underrecovery during 2002.

** Per Order No. PSC-02-1735-FOF-EI

ne o.

Form 42-2A Page 1 of 2

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period April 15, 2002 through December 2002

Line No.		April •	May	June
1	ECRC Revenues (net of Revenue Taxes)	\$0	\$0	\$0
2	True-up Provision (Order No. PSC-01-2463-FOF-EI)	0	0	0
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	0	0	0
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	55,364 273,464 328,828	101,437 509,760 611,197	119,124 506,670 625,794
5	Over/(Under) Recovery (Line 3 - Line 4c)	(328,828)	(611,197)	(625,794)
6	Interest Provision (Form 42-3A, Line 10)	0	0	0
7	Beginning Balance True-Up & Interest Provision	0	(328,828)	(940,025)
	a - Deferred True-Up from Jan to Dec 2001 (Form 42-1A, Line 9)	0	0	0
8	True-Up Collected /(Refunded) (See Line 2)	0	0	0
9	End of Period True-Up (Lines 5+6+7+7a+8)	(328,828)	(940,025)	(1,565,819)
10	Adjustments to Period Total True-Up Including Interest			
11	End of Period Total True-Up (Lines 9+10)	(\$328,828)	(\$940,025)	(\$1,565,819)

 NOTE: In accordance with Order No. PSC-01-2463-FOF-El only 16/30 of April's costs are recoverable through the ECRC.

Form 42-2A Page 2 of 2

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period April 15, 2002 through December 2002

Line No.		July	August	September	October	November	December	End of Period Amount
1	ECRC Revenues (net of Revenue Taxes)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	True-up Provision (Order No. PSC-01-2463-FOF-EI)	0	0	0	0	0	0	0
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	0	0	0	0	0	0	0
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	44,693 504,955 549,648	12,024 503,393 515,417	70,366 498,319 568,685	313,695 499,840 813,535	72,983 465,767 538,750	2,333,377 181,021 2,514,398	3,123,063 3,943,189 7,066,252
5	Over/(Under) Recovery (Line 3 - Line 4c)	(549,648)	(515,417)	(568,685)	(813,535)	(538,750)	(2,514,398)	(7,066,252)
6	Interest Provision (Form 42-3A, Line 10)	0	0	0	0	0	0	0
7	Beginning Balance True-Up & Interest Provision	(1,565,819)	(2,115,467)	(2,630,884)	(3,199,569)	(4,013,104)	(4,551,854)	0
	a - Deferred True-Up from Jan to Dec 2001 (Form 42-1A, Line 9)	0	0	0	0	0	0	0
8	True-Up Collected /(Refunded) (See Line 2)	0	0	0	0	0	0	0
9	End of Period True-Up (Lines 5+6+7+7a+8)	(2,115,467)	(2,630,884)	(3,199,569)	(4,013,104)	(4,551,854)	(7,066,252)	(7,066,252)
10	Adjustments to Period Total True-Up Including Interest							
11	End of Period Total True-Up (Lines 9+10)	(\$2,115,467)	(\$2,630,884)	(\$3,199,569)	(\$4,013,104)	(\$4,5 51,854)	(\$7,066,252)	(\$7,066,252)

* NOTE: In accordance with Order No. PSC-01-2463-FOF-Ei only 16/30 of April's costs are recoverable through the ECRC.

Form 42-3A Page 1 of 2

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period April 15, 2002 through December 2002

Interest Provision (in Dollars) **

Line No.	<u>.</u> .	April *	May	June
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	\$0	(\$328,828)	(\$940,025)
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	(328,828)	(940,025)	(1,565,819)
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	(\$328,828)	(\$1,268,853)	(\$2,505,844)
4	Average True-Up Amount (Line 3 x 1/2)	(\$164,414)	(\$634,427)	(\$1,252,922)
5	Interest Rate (First Day of Reporting Month)	0.00000%	0.00000%	0.00000%
6	Interest Rate (First Day of Subsequent Month)	0.00000%	0.00000%	0.00000%
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.00000%	0.00000%	0.00000%
8	Average Interest Rate (Line 7 x 1/2)	0.00000%	0.00000%	0.00000%
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.00000%	0.00000%	0.00000%
10	Interest Provision for the Month (Line 4 x Line 9)	\$0	\$0	\$0

** NOTE: In accordance with Order No. PSC-01-2463-FOF-EI no interest is to be calculated on the underrecovery during 2002.

Form 42-3A Page 2 of 2

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-up Amount for the Period April 15, 2002 through December 2002

Interest Provision (in Dollars) **

.ine No.		July	August	September	October	November	December	End of Period Amount
1	Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)	(\$1,565,819)	(\$2,115,467)	(\$2,630,884)	(\$3,199,569)	(\$4,013,104)	(\$4,551,854)	(\$19,345,550)
2	Ending True-Up Amount before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	(2,115,467)	(2,630,884)	(3,199,569)	(4,013,104)	(4,551,854)	(7,066,252)	(26,411,802)
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	(\$3,681,286)	(\$4,746,351)	(\$5,830,453)	(\$7,212,673)	(\$8,564,958)	(\$11,618,106)	(\$45,757,352)
4	Average True-Up Amount (Line 3 x 1/2)	(\$1,840,643)	(\$2,373,176)	(\$2,915,227)	(\$3,606,337)	(\$4,282,479)	(\$5,809,053)	(\$22,878,676
5	Interest Rate (First Day of Reporting Month)	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	N/A
6	Interest Rate (First Day of Subsequent Month)	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	N/A
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	N/A
8	Average Interest Rate (Line 7 x 1/2)	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	N/A
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	0.00000%	N/A
10	Interest Provision for the Month (Line 4 x Line 9)	\$0	\$0	\$0	\$0	\$0	\$0	\$0

** NOTE: In accordance with Order No. PSC-01-2463-FOF-EI no interest is to be calculated on the underrecovery during 2002.

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period April 15, 2002 - December 2002

Variance Report of O&M Activities (in Dollars)

	(1)	(2) Estimated	(3) Varian	(4) ce
Line	Actual	Actual	Amount	Percent
1 Description of O&M Activities				
1 Air Operating Permit Fees-O&M	\$2,055,638	\$2,050,567	\$5.071	0.2%
3a Continuous Emission Monitoring Systems-O&M	\$398,640	\$287,787	\$110,853	38,5%
4a Clean Closure Equivalency-O&M	\$0	\$0	\$0	0.0%
5a Maintenance of Stationary Above Ground Fuel	\$35,716	\$52,160	(\$16,444)	-31.5%
Storage Tanks-O&M				
8a Oil Spill Cleanup/Response Equipment-O&M	\$82,556	\$60,482	\$22,074	36.5%
13 RCRA Corrective Action-O&M	\$66,506	\$0	\$66,506	N/A
14 NPDES Permit Fees-O&M	\$47,500	\$43,500	\$4,000	9.2%
17a Disposal of Noncontainerized Liquid Waste-O&M	\$179,689	\$183,912	(\$4,223)	-2.3%
19a Substation Pollutant Discharge Prevention &	\$753,423	\$994,940	(\$241,517)	-24.3%
Removal - Distribution - O&M				
19b Substation Pollutant Discharge Prevention &	\$453,370	\$477,826	(\$24,456)	-5.1%
Removal - Transmission - O&M				
19c Substation Pollutant Discharge Prevention &	(\$420,174)	(\$420,174)	\$O	0.0%
Removal - Costs Included in Base Rates				
20 Wastewater Discharge Elimination & Reuse	\$0	\$0	\$0	0.0%
N/A Amortization of Gains on Sales of Emission Allowances	(\$503,016)	(\$490,349)	(\$12,667)	2.6%
21 St. Lucie Turtle Net	\$0	\$5.000	(\$5,000)	N/A
22 Pipeline Integrity Management	\$0	\$80,000	(\$80,000)	N/A
			(+	
2 Total O&M Activities	\$3,149,849	\$3,325,651	(\$175,802)	-5.3%
3 Recoverable Costs Allocated to Energy	\$2,232,221	\$2,112,994	\$119,227	5.6%
4a Recoverable Costs Allocated to CP Demand	\$374,291	\$427,804	(\$53,513)	-12.5%
4b Recoverable Costs Allocated to GCP Demand	\$543,336	\$784,853	(\$241,517)	-30.8%

Notes:

Column(1) is the End of Period Totals on Form 42-5A Column(2) is the approved projected amount in accordance with FPSC Order No. PSC-02-1735-FOF-El Column(3) = Column(1) - Column(2) Column(4) = Column(3) / Column(2)

Form 42-5A Page 1 of 2

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period April 15, 2002 - December 2002

O&M Activities (in Dollars)

			,	,				
L	Line	Actual JAN	Actuai FEB	Actual MAR	Actual APR	Actual MAY	Actual JUN	End 6-Month Sub-Total
	1 Description of O&M Activities							
	1 Air Operating Permit Fees-O&M	\$0	\$0	\$0	\$ 3,562	\$ 6,145	\$ 6,145	\$ 15,852
	3a Continuous Emission Monitoring Systems-O&M	0	0	ů 0	¢ 3,302 7,490	20,980	φ 6,145 16,204	\$ 15,652 44,674
	4a Clean Closure Equivalency-O&M	0	0 0	ő	7,450 0	20,900	10,204	44,674
	5a Maintenance of Stationary Above Ground Fuel	0	0 0	Ő	2,253	3,786	28,766	34,805
	Storage Tanks-O&M	0	0	õ	2,200	5,700	20,700	34,005
	8a Oil Spill Cleanup/Response Equipment-O&M	0	0	Ő	3,115	3,250	6,598	12,963
	13 RCRA Corrective Action-O&M	0	0	Ő	0,110	0,200	0,550	12,505
	14 NPDES Permit Fees-O&M	0	0	0	Ő	13,500	0	13,500
	17a Disposal of Noncontainerized Liquid Waste-O&M	0	0	0	11,714	2,927	1,591	16,232
	19a Substation Pollutant Discharge Prevention &	0	0	0	51,306	154,037	108,303	313,646
	Removal - Distribution - O&M	0	0	0	01,000	101,001	100,000	010,040
	19b Substation Pollutant Discharge Prevention &	0	0	0	33,030	83,018	41,716	157,765
-	Removal - Transmission - O&M	0	0	0	00,000	00,010	41,710	157,705
œ	19c Substation Pollutant Discharge Prevention &	0	0	0	(46,686)	(46,686)	(46,686)	(140,058)
	Removal - Costs included in Base Rates	0	0	0	(,)	(10,000)	(10,000)	(140,000)
	20 Wastewater Discharge Elimination & Reuse	0	0	0	0	0	0	0
	N/A Amortization of Gains on Sales of Emission Allowances	0	0	0	(10,142)	(139,880)	(43,189)	(193,211)
	2 Total of O&M Activities	\$0	\$0	\$0	\$ 55,644			\$ 276,168
	3 Recoverable Costs Allocated to Energy	\$0	\$0	\$0	\$ 16,485	\$ (101,989)	\$ (11,238)	\$ (96,741)
	4a Recoverable Costs Allocated to CP Demand	\$0	\$0	\$0	. ,	, ,		\$ 129,292
	4b Recoverable Costs Allocated to GCP Demand	\$0	\$0			• =1=1 · ·	\$ 84,960	\$243,617
	5 Retail Energy Jurisdictional Factor	98.96163%	98,96163%	98.96163%	98.96163%	98.96163%	98,96163%	
	6a Retail CP Demand Jurisdictional Factor	99.03598%	99.03598%	99.03598%	99.03598%	99.03598%	99.03598%	
	6b Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	
	7 Jurisdictional Energy Recoverable Costs (A)	\$0	\$0	\$0	\$16,314	(\$100,930)	(\$11,121)	(\$95,737)
	8a Jurisdictional CP Demand Recoverable Costs (B)	\$0	\$0	\$0	\$11,087	\$71,673	\$45,285	\$128,045
	8b Jurisdictional GCP Demand Recoverable Costs (C)	\$0	\$0	\$0	\$27,963	\$130,694	\$84,960	\$243,617
	9 Total Jurisdictional Recoverable Costs for O&M							
	Activities =	\$0	\$0	\$0	\$ 55,364	\$ 101,437	\$ 119,124	\$ 275,925

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 Final True-Up Amount for the Period

April 15, 2002 - December 2002

O&M Activities (in Dollars)

	Actu		Actual		Actual	Actua	ł	Actual	Actual	6-Month	12-Month		ethod of Classifica	
ine	JU	L.	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	\$	5,785	5,96	5\$	5,965	\$5,	965 3	5,965	\$ 2,010,141	\$ 2,039,786	\$ 2,055,638	-		\$ 2,055,638
3a Continuous Emission Monitoring Systems-O&M	1	2,094	23,82	24	19,959	198,	151	40,132	59,807	353,966	398,640	-		398,640
4a Clean Closure Equivalency-O&M		0		0	0		0	0	C	0	0	-		-
5a Maintenance of Stationary Above Ground Fuel Storage Tanks-O&M		339		0	10		562	0	C	911	35,716	35,716		-
8a Oil Spill Cleanup/Response Equipment-O&M	1	3,039	2,78	34	8,358	19,	790	742	24,879	69,593	82,556	-		82,556
13 RCRA Corrective Action-O&M		0		0	0		0	0	66,506	66,506	66,506	66,506		-
14 NPDES Permit Fees-O&M		7,500	7,50	00	0		0	0	19,000	34,000	47,500	47,500		-
17a Disposal of Noncontainerized Liquid Waste-O&M	2	20,050	6,63	30	0	57,	952	14,376	64,450	163,457	179,689			179,689
19a Substation Pollutant Discharge Prevention & Removal - Distribution - O&M	5	6,934	21,8	55	67,765	80	808	86,646	125,770	· 439,777	753,423		753,423	
19b Substation Pollutant Discharge Prevention & Removal - Transmission - O&M	2	18,478	37,6	39	62,651	47	236	19,324	80,226	3 295,606	453,370	418,496	;	34,875
O 19c Substation Pollutant Discharge Prevention & Removal - Costs included in Base Rates	(4	16,686)	(46,6)	36)	(46,686)	(46,	686)	(46,686)	(46,686	6) (280,116) (420,174) (193,926	5) (210,087)	(16,161
20 Wastewater Discharge Elimination & Reuse		0		0	0		0	0	0) 0	0	C		
N/A Amortization of Gains on Sales of Emission Allowances	(7	2,747)	(47,4	12)	(47,412)	(47	412)	(47,412)	(47,411	(309,805) (503,016)		(503,016
2 Total of O&M Activities	\$ 4	14,787	\$ 12,1	19 \$	70,610	\$ 316	367	\$ 73,087	\$ 2,356,682	2 \$ 2,873,681	\$ 3,149,849	\$ 374,29	\$ 543,336	\$ 2,232,221
3 Recoverable Costs Allocated to Energy	\$ (1	9,846)	\$ (7,1)5) \$	(10,106)	\$ 236	,284	\$ 13,494	\$ 2,116,243	2 \$ 2,328,963	\$ 2,232,221			
4a Recoverable Costs Allocated to CP Demand	\$ 3	31,041	\$ 20,74	13 \$	36,295	\$ 22	,617	\$ (3,710)	\$ 138,014	\$ 244,999	\$ 374,291			
4b Recoverable Costs Allocated to GCP Demand	\$ 3	33,591	\$ (1,4	38) \$	44,422	\$ 57	,465	\$ 63,303	\$ 102,42	7 \$ 299,719	\$ 543,336			
5 Retail Energy Jurisdictional Factor	98.9	6163%	98.9616	3%	98.96163%	98.961	163%	98.96163%	98.96163	%				
6a Retail CP Demand Jurisdictional Factor	99.0	3598%	99.0359	8%	99.03598%	99.035	598%	99.03598%	99.03598	%				
6b Retail GCP Demand Jurisdictional Factor	100.0	0000%	100.0000	0%	100.00000%	100.000	000%	100.00000%	100.00000	%				
7 Jurisdictional Energy Recoverable Costs (A)	(\$	19,640)	(\$7,0	31)	(\$10,001)	\$233	,831	\$13,354	\$2,094,26					
8a Jurisdictional CP Demand Recoverable Costs (B)	\$:	30,742	\$20,5	43	\$35,945	\$22	,399	(\$3,674)	\$136,68	•				
8b Jurisdictional GCP Demand Recoverable Costs (C)	\$	33,591	(\$1,4	88)	\$44,422	\$57	,465	\$63,303	\$102,42	7 \$299,720	\$543,337	-		
9 Total Jurisdictional Recoverable Costs for O&M Activities	\$	44,693	\$ 12,0	24_\$	70,366	<u>\$ 313</u>	,695	\$ <u>72,983</u>	\$_2,333,37	7 \$ 2,847,138	\$ 3,123,063	-		

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 Final True-Up Amount for the Period

April 15, 2002 - December 2002

Variance Report of Capital Investment Projects-Recoverable Costs

(in Dollars)

		(1)	(2)		(3)	(4)
Line		Actual	Estimated Actual	A	Varian mount	Percent
1	Description of Investment Projects					
	2 Low NOx Burner Technology-Capital	\$1,559,048	\$1,559,050		(\$2)	0.0%
	3b Continuous Emission Monitoring Systems-Capital	\$1,094,670	\$1,087,793		\$6,877	0.6%
	4b Clean Closure Equivalency-Capital	\$4,563	\$4,561		\$2	0.0%
	5b Maintenance of Stationary Above Ground Fuel	\$1,067,455	\$1,096,399		(\$28,944)	-2.6%
	Storage Tanks-Capital 7 Relocate Turbine Lube Oil Underground Piping to Above Ground-Capital	\$2,530	\$2,533		(\$3)	-0.1%
	8b Oil Spill Cleanup/Response Equipment-Capital	\$100,139	\$102,168		(\$2,029)	-2.0%
	10 Relocate Storm Water Runoff-Capital	\$8,751	\$8,751		\$0	0.0%
	NA SO2 Allowances-Negative Return on Investment	(\$111,431)	(\$112,194)		\$763	-0.7%
	12 Scherer Discharge Pipeline-Capital	\$67,190	\$67,190		\$0	0.0%
	17b Disposal of Noncontainerized Liquid Wate-Capital	\$35,710	\$35,711		(\$1)	0.0%
	20 Wastewater Discharge Elimination & Reuse	\$151,747	\$151,746		\$1	0.0%
	21 St. Lucie Turtle Net	\$3,192	\$8,957		(\$5,765)	-64.4%
2	Total Investment Projects-Recoverable Costs	\$3,983,562	\$4,012,665	\$	(29,103)	-0.7%
3	Recoverable Costs Allocated to Energy	\$ 2,653,154	\$ 2,648,343	\$	4,811	0.2%
4	Recoverable Costs Allocated to Demand	\$ 1,330,409	\$ 1,364,322	\$	(33,913)	-2.5%

Notes:

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

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

FPSC Order No. PSC-02-1735-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 Final True-Up Amount for the Period

April 15, 2002 - December 2002

•

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	\$0	\$0	\$0	\$99,471	\$185,605	\$184,703	469,779
3b Continuous Emission Monitoring Systems-Capital	0	0	0	77,110	143,967	143,392	364,469
4b Clean Closure Equivalency-Capital	0	0	0	290	541	539	1,370
5b Maintenance of Stationary Above Ground Fuel	0	0	0	82,596	154,634	154,393	391,623
Storage Tanks-Capital	0	0	0			·	
7 Relocate Turbine Lube Oil Underground Piping	0	0	0	161	301	300	761
to Above Ground-Capital	0	0	0				
8b Oil Spill Cleanup/Response Equipment-Capital	0	0	0	6,059	11,296	11,232	28,587
☐ 10 Relocate Storm Water Runoff-Capital	0	0	0	553	1,034	1,031	2,618
NA SO2 Allowances-Negative Return on Investment	0	0	0	(6,317)	(12,928)	(14,152)	(33,397)
12 Scherer Discharge Pipeline-Capital	0	0	0	4,254	7,952	7,928	20,134
17 Disposal of NonContainerized Liquid Waste-Capital	0	0	0	2,476	4,612	4,581	11,669
20 Wastewater Discharge Elimination and Reuse	0	0	0	9,606	17,958	17,903	45,468
21 St. Lucie Turtle Net	0	0	0	0	0	0	0
2 Total Investment Projects - Recoverable Costs	\$0	\$0	\$0	\$276,259	\$514,971	\$511,849	\$1,303,080
3 Recoverable Costs Allocated to Energy	\$0	\$0	\$ 0	\$178,417	\$331,900	\$329,166	\$ 839,483
4 Recoverable Costs Allocated to Demand	\$0	\$0	\$0	\$97,842	\$183,071	\$182,683	\$ 463,597
5 Retail Energy Jurisdictional Factor	98.96163%	98,96163%	98.96163%	98.96163%	98.96163%	98.96163%	
6 Retail Demand Jurisdictional Factor	99.03598%	99.03598%	99.03598%	99.03598%	99.03598%	99.03598%	
7 Jurisdictional Energy Recoverable Costs (B)	\$0	\$0	\$0	\$ 176,565	\$ 328,453	\$ 325,748	\$ 830,766
8 Jurisdictional Demand Recoverable Costs (C)	\$0	\$0	\$0	<u>\$96,899</u>	\$ 181,307	\$ 180,922	\$ 459,128
9 Total Jurisdictional Recoverable Costs for Investment Projects	\$0	\$0	\$0	\$ 273,464	\$509,760	\$ 506,670	\$ 1,289,894

Notes:

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

(B) Line 3 x Line 5

(C) Line 4 x Line 6

Florida Power & Light Company Environmental Cost Recovery Clause Calculation of the Final True-Up Amount for the Period April 15, 2002 - December 2002

Capital Investment Projects-Recoverable Costs (in Dollars)

																End			
		Actual		Actual		tual		Actual		Actual		Actual	6-Moi	th		of Period	Method of	Class	sification
Line		JUL		AUG	S	EP		OCT		NOV		DEC	Sub-T	otal		Total	Demand		Energy
	1 Description of Investment Projects (A)																		
	2 Low NOx Burner Technology-Capital	\$183,801		\$182,898	\$	181,996		\$181,094		\$180,192		\$179,289	\$1,089	.269	:	\$1,559,048	-	ę	\$1,559,048
	3b Continuous Emission Monitoring Systems-Capital	142,817		142,155		137,983		140,524		138,329		28,392	\$730	.201		\$1,094,670	-		1,094,670
	4b Clean Closure Equivalency-Capital	537		535		533		531		529		527	\$3	193		\$4,563	4,212		351
	5b Maintenance of Stationary Above Ground Fuel	154,152		153,848		153,542		153,237		120,027		(58,974)	\$679	,832	:	\$1,067,455	985,343		82,112
	Storage Tanks-Capital																		
	7 Relocate Turbine Lube Oil Underground Piping	298		297		296		295		293		292	\$,769		\$2,530	2,336		195
	to Above Ground-Capital																		
	8b Oil Spill Cleanup/Response Equipment-Capital	11,168		11,157		11,146		11,082		15,537		11,462	\$7	,552		\$100,139	92,436		7,703
	10 Relocate Storm Water Runoff-Capital	1,029		1,026		1,023		1,021		1,018		1,016	\$8	,133		\$8,751	8,078		673
	NA SO2 Allowances-Negative Return on Investment	(13,989))	(13,572)		(13,191)		(12,809)		(12,427)		(12,046)	(\$78	,034)		(\$111,431)			(111,431)
12	12 Scherer Discharge Pipeline-Capital	7,904		7,879		7,855		7,830		7,806		7,782	\$4	,056		\$67,190	62,021		5,168
	17 Disposal of Noncontainerized Liquid Waste-Capital	4,550		4,520		4,489		4,458		1,604		4,420	\$24	,041		\$35,710	32,963		2,747
	20 Wastewater Discharge Elimination and Reuse	17,849		17,795		17,740		17,686		17,632		17,577	\$10	6,279		\$151,747	140,074		11,673
	21 St. Lucie Turtle Net	0		0		0		0		0		3,192	\$,192		\$3,192	2,946		246
1	2 Total Investment Projects - Recoverable Costs	\$ 510,116	\$	508,538	\$ 5	503,411	\$	504,949	\$	470,540	\$	182,929	\$ 2,68	,483	\$	3,983,562	\$ 1,330,409	\$	2,653,154
:	3 Recoverable Costs Allocated to Energy	\$ 327,820	\$	326,639	\$ 3	321,912	\$	323,897	\$	318,744	\$	194,657	\$ 1,81	670	\$	2,653,154			
	4 Recoverable Costs Allocated to Demand	\$ 182,295	\$	181,899	\$	181,499	\$	181,052	\$	151,796	\$	(11,728)	\$ 86	6,812	\$	1,330,409			
	5 Retail Energy Jurisdictional Factor	98,96163%	6	98.96163%	98	96163%	,	98.96163%	ļ	98.96163%	ļ	98.96163%							
	6 Retail Demand Jurisdictional Factor	99.03598%		99.03598%		03598%		99.03598%		99.03598%		99.03598%							
															•	0 005 00 4			
	7 Jurisdictional Energy Recoverable Costs (B)	\$ 324,416	\$	323,247	\$ 3	318,570	\$	320,534	\$	315,434	\$	192,636	\$ 1,79	1,838	\$	2,625,604			
	8 Jurisdictional Demand Recoverable Costs (C)	\$ 180,538	\$	180,145	\$	179,749	\$	179,307	\$	150,332	\$	(11,615)	\$ <u>85</u>	8,456	\$	1,317,584			
	9 Total Jurisdictional Recoverable Costs for																		
	Investment Projects	<u> </u>	\$	503,393	\$ 4	498,319	\$	499,840	\$	465,767	\$	181,021	\$ 2,65	3,294	\$	3,943,188			

Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-8A, Line 9 (B) Line 3 x Line 5

(C) Line 4 x Line 6

Form 42-8A Page 1 of 26

Florida Power & Light Company

Environmental Cost Recovery Clause For the Period January through June 2002

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.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C)	\$17,611,468 7,974,043	17,611,468 8,086,134	17,611,468 8,198,226	17,611,468 8,310,318	17,611,468 8,422,410	17,611,468 8,534,502	17,611,468 8,646,593	n/a n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	00
5.	Net Investment (Lines 2 - 3 + 4)	\$9,637,425	\$ <u>9,525,3</u> 34	\$9,413,242	\$9,301,150	\$9,189,058	\$9,076,966	\$8,964,875	<u>n/a</u>
6.	Average Net Investment		9,581,380	9,469,288	9,357,196	9,245,104	9,133,012	9,020,920	
7.	 Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		56,785 20,337	56,121 20,099	55,456 19,861	54,792 19,624	54,128 19,386	53,463 19,148	330,745 118,455
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)	-	\$189,214	\$188,312	\$187,410	\$186,507	\$185,605	\$184,703	\$1,121,751

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 2 of 26

Florida Power & Light Company

Environmental Cost Recovery Clause

For the Period July through December 2002

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

.

.

Line	_	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Plant-In-Service/Depreciation Base (B)	\$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)	8,646,593	8,758,685	8,870,777	8,982,869	9,094,961	9,207,053	9,319,144	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	00
5.	Net Investment (Lines 2 - 3 + 4)	\$8,964,875	\$8,852,783	\$8,740,691	\$8,628,599	\$8,516,507	\$8,404,415	\$8,292,324	n/a
6.	Average Net Investment		8,908,829	8,796,737	8,684,645	8,572,553	8,460,461	8,348,370	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12)		52,799 18,910	52,135 18,672	51,470 18,434	50,806 18,196	50,142 17,958	49,477 17,720	637,575 228,344
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	1,345,102
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$ <u>183,801</u>	\$182,898	\$181,996	\$181,094	\$180,192	\$179,289	\$2,211,021

Notes:

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 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 3 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2002

Return on Capital Investments, Depreciation and Taxes

For Project: Continuous Emissions Monitoring (Project No. 3b)

(in Dollars)

Line		Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June	Six Month Amount
1.	Investments								
	a. Expenditures/Additions								
	 Clearings to Plant 		\$44	\$4,310	\$5,294	(\$7,267)		\$0	\$2,380
	c. Retirements				\$1,946,624	\$5,718		\$16,321	\$1,968,663
	d. Other (A)					\$1,923			\$1,923
2.	Plant-In-Service/Depreciation Base (B)	\$14,961,390	14,961,434	14,965,743	13,024,413	13,011,428	13,011,428	12,995,106	0
3.	Less: Accumulated Depreciation (C)	5,183,308	5,257,914	5,332,532	3,336,898	3,396,151	3,462,993	3,513,475	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$9,778,082	\$9,703,520	\$9,633,211	\$9,687,515	\$9,615,276	\$9,548,435	\$9,481,631	n/a
6.	Average Net Investment		9,740,801	9,668,365	9,660,363	9,651,396	9,581,856	9,515,033	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		57,730	57,301	57,253	57,200	56,788	56,392	342,663
	b. Debt Component (Line 6 x 2.5471% x 1/12)		20,676	20,522	20,505	20,486	20,338	20,196	122,723
8.	Investment Expenses								
	a. Depreciation (E)		74,606	74,618	(49,010)	66,895	66,841	66,804	300,754
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
		_		A 450.440	¢00.740	\$144 E90	\$143,967	\$143,392	\$766,140
9.	Total System Recoverable Expenses (Lines 7 & 8)	=	\$153,012	\$152,440	\$28,748	\$144,580	φ143,907	φ140,09Z	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>

Notes:

.

(A) Cost of removal at Manatee Units 1 and 2.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 4 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

(in Dollars)

Line		Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)			\$265 \$49,973	\$3,042 - \$390,798			(\$1,335,087)	\$5,687 \$2,409,434 (\$1,333,164)
2. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$12,995,106 3,513,475 0	12,995,106 3,580,242 0	12,945,398 3,596,909 0	12,557,643 3,269,088 0	12,557,643 3,335,112 0	12,557,643 3,399,467 0	12,557,643 4,800,702 0	n/a n/a 0
5.	Net Investment (Lines 2 - 3 + 4)	\$9,481,631	\$9,414,865	\$9,348,489	\$9,288,555	\$9,222,530	\$9,158,176	\$7,756,940	n/a
6.	Average Net Investment		9,448,248	9,381,677	9,318,522	9,255,542	9,190,353	8,457,558	
7.	 Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) c. Adjustment to reduce return March to December (A). 		55,996 20,055	55,601 19,913	55,227 19,779	54,854 19,646	54,468 19,507	50,125 17,952 (86,326)	668,934 239,575 (86,326)
8.	Investment Expenses								
	a. Depreciation (E) b. Amortization (F) c. Dismantlement		66,766	66,640	62,977	66,024	64,354	66,149	693,665
	d. Property Expenses e. Other (G)							(19,507)	(19,507)
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$142,817	\$142,155	\$137,983	\$140,524	\$138,329	\$28,392	\$1,496,340

Notes:

(A) Adjustment to move negative balance in accumulated depreciation reserve related to the Ft. Myers and Sanford asset retirements recorded in March 2002 to base.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) Depreciation offset in accordance with page 7 of Order No. PSC-2513-FOF-EI.

Form 42-8A Page 5 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2002

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

Line	<u>_</u>	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant 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 20,950 0	58,866 21,194 0	58,866 21,439 0	58,866 21,683 0	58,866 21,927 0	58,866 22,172 0	58,866 22,416 0	n/a n/a 0
5.	-	\$37,916	\$37,672	\$37,427	\$37,183	\$36,939	\$36,694	\$36,450	n/a
6.	Average Net Investment		37,794	37,550	37,305	37,061	36,817	36,572	
7.	Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12)		224 80	223 80	221 79	220 79	218 78	217 78	1,322 474
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)	-	\$549	\$547	\$545	\$543	\$541	\$539	\$3,264

Notes:

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 6 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

(in Dollars)

Lin	9	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
	Investments a. Expenditures/Additions b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$58,866	58,866	58,866	58,866	58,866	58,866	58,866	n/a
3.	Less: Accumulated Depreciation (C)	22,416	22,660	22,905	23,149	23,393	23,638	23,882	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	.0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$36,450	\$36,206	\$35,961	\$35,717	\$35,473	\$35,228	\$34,984	
6.	Average Net Investment		36,328	36,084	35,839	35,595	35,351	35,106	
7.	Return on Average Net Investment								
	 Equity Component grossed up for taxes (D) 		215	214	212	211	210	208	2,592
	b. Debt Component (Line 6 x 2.5471% x 1/12)		77	77	76	76	75	75	928
8.	Investment Expenses								
	a. Depreciation (E)		244	244	244	244	244	244	2,932
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$537	\$535	\$533	\$531	\$529	\$527	\$6,456

Notes:

100

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 7 of 26

Florida Power & Light Company Environmental Cost Recovery Clause

For the Period January through June 2002

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

(in Dollars)

Line		Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$212,601	\$221,881	(\$4) \$3,404,519				\$434,478 \$3,404,519
2.	Plant-In-Service/Depreciation Base (B)	\$15,630,479	15,843,080	16,064,961	12,660,438	12,660,438	12,660,438	12,660,438	n/a
З.	Less: Accumulated Depreciation (C)	1,522,480	1,565,911	1,610,177	(1,918,889)	(1,881,221)	(1,843,484)	(1,805,683)	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$14,107,999	\$14,277,169	\$14,45 4,784	\$14,579,327	\$14,541,659	\$14,503,922	\$14,466,121	n/a
6.	Average Net Investment		14,192,584	14,365,977	14,517,055	14,560,493	14,522,790	14,485,021	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		84,114	85,141	86,037	86,294	86,071	85,847	513,504
	b. Debt Component (Line 6 x 2.5471% x 1/12)		30,125	30,493	30,814	30,906	30,826	30,746	183,909
8.	Investment Expenses a. Depreciation (E)		43,431	44,266	(124,547)	37,668	37,737	37,801	76,356
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$157,670	\$159,901	(\$7,696)	\$ <u>15</u> 4,868	\$154,634	\$154,393	\$773,770

Notes:

19

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equily.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 8 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

Line		Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments a. Expenditures/Additions , b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0 \$237,306	\$0	\$0	\$0 (\$3,073,713)	\$434,478 \$3,641,825 (\$3,073,713)
2. 3. 4.	Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing	\$12,660,438 (1,805,683) 0	12,660,438 (1,767,819) 0	12,660,438 (1,729,955) 0	12,423,132 (1,929,397). 0	12,423,132 (1,891,534) 0	12,423,132 (1,886,709) 0	12,423,132 1,224,118 0	n/a n/a 0
5.	Net Investment (Lines 2 - 3 + 4)	\$14,466,121	\$14,428,257	\$14,390,392	\$14,352,529	\$14,314,666	\$14,309,841	\$11,199,014	n/a
6.	Average Net Investment		14,447,189	14,409,325	14,371,461	14,333,598	14,312,254	12,754,428	
7.	 Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) c. Adjustment to reduce return March to December.(A) 		85,623 30,665	85,398 30,585	85,174 30,505	84,950 30,424	84,823 30,379	75,590 27,072 (198,751)	1,015,062 363,539 (198,751)
8.	Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G)		37,864	37,864	37,864	37,863	31,594 (26,770)	37,114	296,520 (26,770)
9.	Total System Recoverable Expenses (Lines 7 & 8)	-	\$154,152	\$153,848	\$153,542	\$153,237	\$120,027	(\$58,974)	\$1,449,602

Notes:

20

(A) Adjustment to Return resulting from moving the negative balance in accumulated depreciation reserve related to the Ft. Myers and Sanford asset retirements recorded in March 2002 to base.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) Adjustment to correct depreciation expense for Work Order No. 5367/70/913/06 from 1994 to end of 2002. A retirement made in 1994 was not removed from the depreciation calculation, causing excess depreciation to be calculated.

Form 42-8A Page 9 of 26

Florida Power & Light Company

Environmental Cost Recovery Clause

For the Period January through June 2002

Return on Capital Investments, Depreciation and Taxes

For Project: Relocate Turbine Oil Underground Piping (Project No. 7)

(in Dollars)

Line	8	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.									
	a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$31,030	31,030	31,030	31,030	31,030	31,030	31,030	n/a
3.	Less: Accumulated Depreciation (C)	11,934	12,086	12,239	12,392	12,544	12,697	12,849	n/a
4.	CWIP - Non Interest Bearing	00	0	00	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$19,096	\$18,944	\$18,791	\$18,639	\$18,486	\$18,333	\$18,181	n/a
6.	Average Net Investment		19,020	18,867	18,715	18,562	18,410	18,257	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		113	112	111	110	109	108	663
	b. Debt Component (Line 6 x 2.5471% x 1/12)		40	40	40	39	39	39	237
8.	Investment Expenses								
	a. Depreciation (E)		153	153	153	153	153	153	915
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
~	Total System Recoverable Expenses (Lines 7 & 8)	-	\$306	\$304	\$303	\$302	\$301	\$300	\$1,816

Notes:

2

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 10 of 26

<u>Florida Power & Light Company</u> Environmental Cost Recovery Clause For the Period July through December 2002

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

_Lir	ne	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1	 Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A) 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	 Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	\$31,030 12,849 0	31,030 13,002 0	31,030 13,154 0	31,030 13,307 0	31,030 13,459 0	31,030 13,612 0	31,030 13,765 0	n/a n/a 0
Ę	i. Net Investment (Lines 2 - 3 + 4)	\$18,181	\$18,028	\$17,876	\$17,723	\$17,571	\$17,418	\$17,265	n/a
e	6. Average Net Investment		18,105	17,952	17,799	17,647	17,494	17,342	
22 ⁷	 Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		107 38	106 38	105 38	105 37	104 37	103 37	1,293 463
٤	 B. Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G) 		153	153	153	153	153	153	1,831
ç	 Total System Recoverable Expenses (Lines 7 & 8) 		\$298	\$297	\$296	\$295	\$293	\$292	\$3,587

Notes:

(A) N/A

.

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 11 of 26

<u>Florida Power & Light Company</u> Environmental Cost Recovery Clause For the Period January through June 2002

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

Line	<u>.</u>	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments a. Expenditures/Additions								
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements				\$3,907				
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$719,530	719,530	719,530	715,623	715,623	715,623	715,623	n/a
3.	Less: Accumulated Depreciation (C)	268,756	276,712	284,668	288,716	296,672	304,628	312,584	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	00	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$450,774	\$442,818	\$434,863	\$426,907	\$418,951	\$410,995	\$403,039	n/a
6.	Average Net Investment		446,796	438,841	430,885	422,929	414,973	407,017	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		2,648	2,601	2,554	2,507	2,459	2,412	15,181
	b. Debt Component (Line 6 x 2.5471% x 1/12)		948	931	915	898	881	864	5,437
8.	Investment Expenses								_
	a. Depreciation (E)		7,956	7,956	7,956	7,956	7,956	7,956	47,735
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9	Total System Recoverable Expenses (Lines 7 & 8)	-	\$11,552	\$11,488	\$11,424	\$11,360	\$11,296	\$11,232	\$68,352

Notes:

23

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

<u>Florida Power & Light Company</u> Environmental Cost Recovery Clause For the Period July through December 2002

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

_Line	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
 Investments Expenditures/Additions Clearings to Plant Retirements Other (A) 		\$0	\$5,368	\$0	\$0	\$5,095	\$0	\$10,463
2. Plant-In-Service/Depreciation Base (B)	\$715,623	715,623	720,992	720,992	720,992	726,086	726,086 365,630	n/a
 Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	312,584 0	320,540 0	328,527 0	336,547 0	344,567 0	357,104 0	365,630 0	n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$403,039	\$395,084	\$392,464	\$384,444	\$376,425	\$368,982	\$360,456	n/a
6. Average Net Investment		399,061	393,774	388,454	380,435	372,703	364,719	
 7. Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		2,365 847	2,334 836	2,302 825	2,255 808	2,209 791	2,162 774	28,807 10,317
 8. Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement 		7,956	7,988	8,020	8,020	8,526	8,526	96,770
d. Property Expenses e. Other (G)						4,011		4,011
9. Total System Recoverable Expenses (Lines 7 & 8)		\$11,168	\$11,157	\$11,146	\$11,082	\$15,537	\$11,462	\$139,904

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 42-8A, pages 24-26.

•

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) Correction due to incorrect amortization formula being used for amortization of 5 and 7 year property in 2002.

Form 42-8A Page 13 of 26

Florida Power & Light Company

Environmental Cost Recovery Clause

For the Period January through June 2002

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

_Line	2	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.	Investments								<u> </u>
	a. Expenditures/Additions								
	 b. Clearings to Plant 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$117,794	117,794	117,794	117,794	117,794	117,794	117,794	n/a
3.	Less: Accumulated Depreciation (C)	26,997	27,312	27,626	27,940	28,254	28,568	28,882	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	00	0
5.	Net Investment (Lines 2 - 3 + 4)	\$90,797	\$90,482	\$90,168	\$89,854	\$89,540	\$89,226	\$88,912	n/a
6.	Average Net Investment		90,639	90,325	90,011	89,697	89,383	89,069	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		537	535	533	532	530	528	3,195
	b. Debt Component (Line 6 x 2.5471% x 1/12)		192	192	191	190	190	189	1,144
8.	Investment Expenses								
	a. Depreciation (E)		314	314	314	314	314	314	1,885
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
0	Total System Recoverable Expenses (Lines 7 & 8)	_	\$1,044	\$1,041	\$1,039	\$1,036	\$1,034	\$1,031	\$6,225

Notes:

25

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 14 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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	Juty Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
	 Investments Expenditures/Additions Clearings to Plant Retirements Other (A) 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	\$117,794 28,882 0	117,794 29,196 0	117,794 29,510 0	117,794 29,824 0	117,794 30,139 0	117,794 30,453 0	117,794 30,767 0	n/a n/a 0
	5. Net Investment (Lines 2 - 3 + 4)	\$88,912	\$88,598	\$88,284	\$87,970	\$87,655	\$87,341	\$87,027	n/a
ა	6. Average Net Investment		88,755	88,441	88,127	87,812	87,498	87,184	
0	 7. Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		526 188	524 188	522 187	520 186	519 186	517 185	6,323 2,265
	 8. Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G) 	·	314	314	314	314	314	314	3,769
	9. Total System Recoverable Expenses (Lines 7 & 8)		\$1,029	\$1,026	\$1,023	\$1,021	\$1,018	\$1,016	\$12,358

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 42-8A, pages 24-26.

(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 a 11% return on equity.

.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 15 of 26

Florida Power & Light Company

Environmental Cost Recovery Clause

For the Period January through June 2002

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

(IN	Do	lars	
-----	----	------	--

Line	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
 Investments Expenditures/Additions Clearings to Plant Retirements Other (A) 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
 Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	\$864,260 238,961 0	864,260 241,990 0	864,260 245,019 0	864,260 248,048 0	864,260 251,077 0	864,260 254,106 0	864,260 257,134 0	n/a n/a 0
5. Net Investment (Lines 2 - 3 + 4)	\$625,299	\$622,270	\$619,241	\$616,212	\$613,183	\$610,154	\$607,126	n/a
6. Average Net Investment		623,785	620,756	617,727	614,698	611,669	608,640	
 Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		3,697 1,324	3,679 1,318	3,661 1,311	3,643 1,305	3,625 1,298	3,607 1,292	21,912 7,848
 8. Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G) 		3,029	3,029	3,029	3,029	3,029	3,029	18,173
9. Total System Recoverable Expenses (Lines 7 & 8)		\$8,050	\$8,025	\$8,001	\$7,977	\$7,952	\$7,928	\$47,933

Notes:

27

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

•

.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 16 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

- (I	nι	JOI	ar	5)

L	ine	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
	1. Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	\$864,260 257,134 0	864,260 260,163 0	864,260 263,192 0	864,260 266,221 0	864,260 269,250 0	864,260 272,279 0	864,260 275,308 0	n/a n/a 0
	5. Net Investment (Lines 2 - 3 + 4) =	\$607,126	\$604,097	\$601,068	\$598,039	\$595,010	\$591,981	\$588,952	n/a
•	6. Average Net Investment		605,611	602,582	599,553	596,524	593,496	590,467	
5	 7. Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		3,589 1,285	3,571 1,279	3,553 1,273	3,535 1,266	3,517 1,260	3,499 1,253	43,178 15,464
	 Investment Expenses Depreciation (E) Amortization (F) Dismantlement Property Expenses Other (G) 		3,029	3,029	3,029	3,029	3,029	3,029	36,347
	9. Total System Recoverable Expenses (Lines 7 & 8)		\$7,904	\$7,879	\$7,855	\$7,830	\$7,806	\$7,782	\$94,989

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 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 17 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2002

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

Line	9	Beginning of Period Arnount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	Six Month Amount
1.									
	a. Expenditures/Additions		A 0	* 2	\$ 0	¢0.	¢0	¢0	\$0
	b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	20
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$311,009	311,009	311,009	311,009	311,009	311,009	311,009	n/a
3.	Less: Accumulated Depreciation (C)	195,425	199,245	203,065	· 206,885	210,705	214,525	218,345	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$115,584	\$111,764	\$107,944	\$104,124	\$100,304	\$96,484	\$92,664	n/a
6.	Average Net Investment		113,674	109,854	106,034	102,214	98,394	94,574	
7.	Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		674	651	628	606	583	561	3,703
	b. Debt Component (Line 6 x 2.5471% x 1/12)		241	233	225	217	209	201	1,326
8.	Investment Expenses								
	a. Depreciation (E)		3,820	3,820	3,820	3,820	3,820	3,820	22,920
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$4,735	\$4,704	\$4,673	\$4,643	\$4,612	\$4,581	\$27,948

Notes:

29

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 18 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

Lin		Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1	 Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A) 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	. Plant-In-Service/Depreciation Base (B)	\$311,009	311,009	311,009	311,009	311,009	311,009	311,009	n/a
3	, , , ,	218,345	222,164	225,984	229,804	233,624	234,609	238,429	n/a
4	. CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5	. Net Investment (Lines 2 - 3 + 4)	\$92,664	\$88,845	\$85,025	\$81,205	\$77,385	\$76,400	\$72,580	n/a
6	Average Net Investment		90,755	86,935	83,115	79,295	76,892	74,490	
7	. Return on Average Net Investment								
	a. Equity Component grossed up for taxes (D)		538	515	493	470	456	441	6,615
	b. Debt Component (Line 6 x 2.5471% x 1/12)		193	185	176	168	163	158	2,369
8	. Investment Expenses								
	a. Depreciation (E)		3,820	3,820	3,820	3,820	3,820	3,820	45,840
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses						(0.825)		(2,835)
	e. Other (G)						(2,835)		(2,000)
9	. Total System Recoverable Expenses (Lines 7 & 8)		\$4,550	\$4,520	\$4,489	\$4,458	\$1,604	\$4,420	\$51,989

Notes:

30

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

•

•

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) Adjustment for timing error in recording effect of change to amortization.

Form 42-8A Page 19 of 26

Florida Power & Light Company Environmental Cost Recovery Clause

For the Period January through June 2002

Return on Capital Investments, Depreciation and Taxes For Project: Wasterwater/Stormwater Reuse (Project No. 20)

(in Dollars)

Line	2	Beginning of Period Arnount	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		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	1,563,995	n/a
З.	Less: Accumulated Depreciation (C)	141,111	147,860	154,609	161,358	168,107	174,856	181,605	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0
5.	Net Investment (Lines 2 - 3 + 4)	\$1,422,884	\$1,416,135	\$1,409,386	\$1,402,637	\$1,395,888	\$1,389,139	\$1,382,390	n/a
6.	Average Net Investment		1,419,510	1,412,761	1,406,012	1,399,263	1,392,514	1,385,765	
7.	Return on Average Net Investment								
	 Equity Component grossed up for taxes (D) 		8,413	8,373	8,333	8,293	8,253	8,213	49,877
	b. Debt Component (Line 6 x 2.5471% x 1/12)		3,013	2,999	2,984	2,970	2,956	2,941	17,863
8.	Investment Expenses								
	a. Depreciation (E)		6,749	6,749	6,749	6,749	6,749	6,749	40,494
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)								
-	Total System Recoverable Expenses (Lines 7 & 8)		\$18,175	\$18,121	\$18,066	\$18,012	\$17,958	\$17,903	\$108,235

Notes:

μ

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 20 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

<u> </u>	Line	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
	 Investments Expenditures/Additions Clearings to Plant Retirements Other (A) 		\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 Plant-In-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non Interest Bearing 	\$1,563,995 \$181,605 0	1,563,995 188,354 0	1,563,995 195,103 0	1,563,995 201,852 0	1,563,995 208,601 0	1,563,995 215,350 0	1,563,995 222,099 0	n/a n/a 0
	5. Net Investment (Lines 2 - 3 + 4)	\$1,382,390	\$1,375,641	\$1,368,892	\$1,362,143	\$1,355,394	\$1,348,645	\$1,341,896	n/a
2	6. Average Net Investment		1,379,016	1,372,266	1,365,517	1,358,768	1,352,019	1,345,270	
	 7. Return on Average Net Investment a. Equity Component grossed up for taxes (D) b. Debt Component (Line 6 x 2.5471% x 1/12) 		8,173 2,927	8,133 2,913	8,093 2,898	8,053 2,884	8,013 2,870	7,973 2,855	98,315 35,211
	 8. Investment Expenses a. Depreciation (E) b. Amortization (F) c. Dismantlement d. Property Expenses e. Other (G) 	·	6,749	6,749	6,749	6,749	6,749	6,749	80,988
	9. Total System Recoverable Expenses (Lines 7 & 8)		\$17,849	\$17,795	\$17,740	\$17,686	\$17,632	\$17,577	\$214,514

Notes:

32

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) N/A

Form 42-8A Page 21 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period July through December 2002

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

(in Dollars)

Line	9	Beginning of Period Amount	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
1.	Investments								_
	a. Expenditures/Additions								
	 Clearings to Plant 		\$0	\$ 0	\$0	\$0	\$0	\$732,120	\$732,120
	c. Retirements								
	d. Other (A)								
2.	Plant-In-Service/Depreciation Base (B)	\$0	0	0	0	0	0	732,120	n/a
3.	Less: Accumulated Depreciation (C)	0	0	0	0	0	0	976	n/a
4.	CWIP - Non Interest Bearing	0	0	0	0	00	0	0	00
5.	Net Investment (Lines 2 - 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$731,143	n/a
6.	Average Net Investment		0	0	0	0	0	365,572	
7.	Return on Average Net Investment								
	 Equity Component grossed up for taxes (D) 		0	0	0	0	0	2,167	2,167
	b. Debt Component (Line 6 x 2.5471% x 1/12)		0	0	0	0	0	776	776
8.	Investment Expenses								
	a. Depreciation (E)		0	0	0	0	0	976	976
	b. Amortization (F)								
	c. Dismantlement								
	d. Property Expenses								
	e. Other (G)							(727)	(727)
		_				\$0	\$0	\$3,192	\$3,192
9.	Total System Recoverable Expenses (Lines 7 & 8)		\$0	\$0	\$0	\$0	\$0	\$3,192	φ3, 13 2

Notes:

ယ္ပ

(A) N/A

(B) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 24-26.

.

(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 a 11% return on equity.

(E) Applicable depreciation rate or rates. See Form 42-8A, pages 24-26.

(F) Applicable amortization period(s). See Form 42-8A, pages 24-26.

(G) Depreciation offset in accordance with page 7 of Order No. PSC-2513-FOF-EI.

Form 42-8A Page 22 of 26

Florida Power & Light Company Environmental Cost Recovery Clause For the Period January through June 2002

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

Line	9	Beginning of Period <u>Amount</u>	<u>January</u> Actual	<u>February</u> Actual	<u>March</u> Actual	<u>April</u> Actual	<u>May</u> Actual	<u>June</u> Actual	End of Period <u>Amount</u>
1	Working CapitalDr (Cr)a158.100b158.200AllowancesWithheldc182.300Other Regulatory Assets-Lossesd254.900Other Regulatory Liabilities-GainsTotal Working Capital	\$0 0 (1,538,080) (\$1,538,080)	\$0 0 (1,519,063) (\$1,519,063)	\$0 0 (1,500,047) (\$1,500,047)	\$0 0 <u>(1,481,031)</u> (\$1,481,031)	\$0 0 (1,462,015) (\$1,462,015)	\$0 0 (1,750,340) (\$1,750,340)	\$0 0 (1,765,960) (\$1,765,960)	
3	Average Net Working Capital Balance		(1,528,571)	(1,509,555)	(1,490,539)	(1,471,523)	(1,606,177)	(1,758,150)	
4	Return on Average Net Working Capital Balance a Equity Component grossed up for taxes (A) b Debt Component (Line 3 x 2.5471% x 1/12) Total Return Component		(9,059) (3,245) (\$12,304)	(8,947) (3,204) (\$12,151)	(8,834) (3,164) (\$11,998)	(8,721) (3,123) (\$11,845)	(9,519) (3,409) (\$12,928)	(10,420) (3,732) (\$14,152)	(55,500) (19,877) (\$75,377) (D)
34 7	Expense Dr (Cr) a 411.800 Gains from Dispositions of Allowances b 411.900 Losses from Dispositions of Allowances c 509.000 Allowance Expense Net Expense (Lines 6a+6b+6c)	_	(19,016) 0 0 (\$19,016)	(19,016) 0 0 (\$19,016)	(19,016) 0 (\$19,016)	(19,016) 0 	(139,880) 0 0 (\$139,880)	(43,189) 0 0 (\$43,189)	(259,134)
8	Total System Recoverable Expenses (Lines 5+7)aRecoverable Costs Allocated to EnergybRecoverable Costs Allocated to Demand	_	(31,320) (31,320) 0	(31,167) (31,167) 0	(31,014) (31,014) 0	(30,861) (30,861) 0	(152,809) (152,809) 0	(57,341) (57,341) 0	
9 10	Energy Jurisdictional Factor 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 12	3 ,		(30,862) 0	(30,711) 0	(30,560) 0	(30,410) 0	(150,574) 0	(56,502) 0	(329,619) 0
13	3 Total Jurisdictional Recoverable Costs (Lines11+12)		(\$30,862)	(\$30,711)	(\$30,560)	(\$30,410)	(\$150,574)	(\$56,502)	(\$329,619)

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 a 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.

Florida Power & Light Company

Environmental Cost Recovery Clause For the Period July through December 2002

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

Line		Beginning of Period <u>Arnount</u>	July Actuai	August Actual	September Actual	October Actual	November Actual	December Actual	End of Period <u>Amount</u>
1 2	Working CapitalDr (Cr)a158.100Allowance Inventoryb158.200Allowances Withheldc182.300Other Regulatory Assets-Lossesd254.900Other Regulatory Liabilities-GainsTotal Working Capital	\$0 0 (1,765,960) (\$1,765,960)	\$0 0 (1,709,866) (\$1,709,866)	\$0 0 (1,662,455) (\$1,662,455)	\$0 0 (1,615,043) (\$1,615,043)	\$0 0 (1,567,632) (\$1,567,632)	\$0 0 (1,520,220) (\$1,520,220)	\$0 0 (1,472,809) (\$1,472,809)	
3	Average Net Working Capital Balance		(1,737,913)	(1,686,161)	(1,638,749)	(1,591,337)	(1,543,926)	(1,496,514)	
4 35 5	Return on Average Net Working Capital BalanceaEquity Component grossed up for taxes (A)bDebt Component (Line 6 x 2.5471% x 1/12)Total Return Component	_	(10.300) (3,689) (\$13,989)	(9,993) (3,579) (\$13,572)	(9,712) (3,478) (\$13,191)	(9,431) (3,378) (\$12,809)	(9,150) (3,277) (\$12,427)	(8,869) (3,176) (\$12,046)	(112,956) (40,455) (\$153,410) (
6 7	Expense Dr (Cr) a 411.800 Gains from Dispositions of Allowances b 411.900 Losses from Dispositions of Allowances c 509.000 Allowance Expense Net Expense (Lines 6a+6b+6c)		(72,747) 0 0 (\$72,747)	(47,412) 0 0 (\$47,412)	(47,412) 0 0 (\$47,412)	(47,412) 0 0 (\$47,412)	(47,412) 0 0 (\$47,412)	(47,411) 0 0 (\$47,411)	(568,939) (\$568,939)
8	Total System Recoverable Expenses (Lines 5+7) a a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		(\$86,736) (86,736) 0	(\$60,984) (60,984) 0	(\$60,602) (60,602) 0	(\$60,221) (60,221) 0	(\$59,839) (59,839) 0	(\$59,457) (59,457) 0	
9 10	Energy Jurisdictional Factor 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 12	Retail Energy-Related Recoverable Costs (B) Retail Demand-Related Recoverable Costs (C)		(85,467) 0	(60,092) 0	(59,716) 0	(59,340) 0	(58,964) 0	(58,587) 0	(711,786) 0
13	Total Jurisdictional Recoverable Costs (Lines11+12)		(\$85,467)	(\$60,092)	(\$59,716)	(\$59,340)	(\$58,964)	(\$58,587)	(\$711,786)

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 a 11% return on equity

(B) Line 8a times Line 9

(C) Line 8b times Line 10

(D) Line 5 is reported on Capital Schedule

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

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

Totals may not add due to rounding.

(D)

(E)

				FOR 2002		
Project	PLANT NAME	PLANT ACCOUNT	DEPRECIATION RATE/ AMORTIZATION PERIOD	APRIL PLANT IN <u>SERVICE (EOM)</u>	DECEMBER PLANT IN SERVICE (EOM)	
<u>No.</u>	FLANT NAME	Account	AMORTIZATION TERIOD	OLIVIOL (LOIII)	<u>OLIVIOL (LOIII)</u>	
02	RIVIERA UNIT 3	312	8.90%	\$3,846,591.65	\$3,846,591.65	
	RIVIERA UNIT 4	312	7.90%	\$3,272,970.68	\$3,272,970.68	
	PT EVERGLADES UNIT 1	312	6.10%	\$2,700,574.97	\$2,700,574.97	
	PT EVERGLADES UNIT 2	312	6.50%	\$2,377,900.75	\$2,377,900.75	
	TURKEY UNIT 1	312	8.80%	\$2,961,524.84	\$2,961,524.84	
	TURKEY UNIT 2	312	6.70%	<u>\$2,451,904.92</u>	\$2,451,904.92	
	TOTAL FOR PROJECT 2			\$17,611,467.81	\$17,611,467.81	
4	CAPE CANAVERAL COMMON	311	4.90%	\$17,254.20	\$17,254.20	
	PT EVERGLADES COMMON	311	5.80%	\$19,812.30	\$19,812.30	
	TURKEY COMMON	311	4.30%	\$21,799.28	<u>\$21,799.28</u>	
	TOTAL FOR PROJECT 4			\$58,865.78	\$58,865.78	
7	ST, LUCIE UNIT 1	323	5.90%	\$31,030.00	<u>\$31,030.00</u>	
,	TOTAL FOR PROJECT 7	020		\$31,030.00	\$31,030.00	
8	MARTIN COMMON	316	4.40%	\$ 23,107.32	\$ 23,107.32	
Ŭ	MARTIN COMMON	316	7yr	\$ 623,737.24	\$ 623,737.24	
	MARTIN COM PPBT	316	5yr	\$ 15,228.31	\$ 15,228.31	
	MARTIN COM PPBT	316	7yr	\$ 53,549.84	\$ 53,549.84	
	SANFORD	316	7yr	Ŧ _ ,	\$ 5,094.50	
	TURKEY COMMON	316	7yr		\$ 5,368.46	
	TOTAL FOR PROJECT 8		· y .	715,622.71	726,085.67	
10	ST. LUCIE COMMON	321	3.20%	<u>\$117,793.83</u>	<u>\$117,793.83</u>	
10	TOTAL FOR PROJECT 10			\$117,793.83	\$117,793.83	
12	SCHERER COMMON	310	N/A	\$9,936.72	\$9,936.72	
	SCHERER COMMON	311	3.60%	\$524,872.97	\$524,872.97	
	SCHERER COMMON	312	5.30%	\$328,761.62	\$328,761.62	
	SCHERER COMMON	314	3.90%	<u>\$689.11</u>	<u>\$689.11</u>	
	TOTAL FOR PROJECT 12			\$864,260.42	\$864,260.42	
17	MARTIN EQUIPM YAR	394	7yr	\$311,008.58	<u>\$3</u> 11,008.58	
11	TOTAL FOR PROJECT 17	004	, y ,	\$311,008.58	\$311,008.58	
20	CAPE CANAVERAL COMMON	311	4.90%	\$706,500.94	\$706,500.94	
20	RIVIERA COMMON	311	5.20%	\$560,786.81	\$560,786.81	
	PT EVERGLADES COMMON	311	5.80%	\$296,707.34	\$296,707.34	
	TOTAL FOR PROJECT 20	UT1	0.0070	\$1,563,995.09	\$1,563,995.09	
21	ST LUCIE COMMON	321	3.20%	\$0.00	\$732,120.00	
21			0.2070			

PROJECT NO 3 b				FOR 2002				
			-	APRIL	DECEMBER			
PLANT NAME	PLANT DEPRECIATION RATE/ ACCOUNT AMORTIZATION PERIOD			PLANT IN RVICE (EOM)		PLANT IN RVICE (EOM)		
			<u>x.ə.</u>		221			
PUTNAM COMMON	341	4.20%	\$	82,857.82	\$	82,857.82		
PUTNAM UNIT 1 PUTNAM UNIT 2	343 343	6.00% 6.30%	\$ \$	334,006.31 342,873.31	\$ \$	330,024.01 342,873.31		
SANFORD COMMON	343	3.50%	\$	542,075.51 -	\$			
SANFORD UNIT 3	311	2.40%	\$	54,282.08	\$	54,282.08		
SANFORD UNIT 3	312	2.40%	\$	72,986.22	S	76,028.32		
SANFORD UNIT 3 RL	312	0.00%	\$	449,869.77	\$	447,259.15		
SANFORD UNIT 4 SANFORD UNIT 4 RL	312 312	2.60% 0.00%	\$ \$	17,124.70 331,728.50	\$ \$	- 41,859.48		
SANFORD UNIT 5	311	2.70%	\$	(2,869.78)	\$	-		
SANFORD UNIT 5	312	4.20%	\$ \$	19,191.13	\$	-		
CAPE CANAVERAL COMMON	311	4.90%		59,227.10	\$	59,227.10		
CAPE CANAVERAL COMMON	312	8.50%	\$ \$	4,359.55	\$	4,359.55		
CAPE CANAVERAL U1 CAPE CANAVERAL U2	312 312	8.80% 8.30%	э \$	484,171.51 501.269.89	\$ \$	484,171.51 501,269.89		
MARTIN COMMON	312	4.60%	\$	-	\$	-		
MARTIN COM FOSSIL	312	4.60%	\$	22,910.28	\$	4,850.00		
MARTIN UNIT 1	311	3.30%	\$	32,980.15	\$	36,810.86		
MARTIN UNIT 1	312	4.80%	\$	524,905.88	\$	521,075.17		
MARTIN UNIT 2 MARTIN UNIT 2	311 312	3.30% 4.90%	\$ \$	33,155.90 523,174.43	\$ \$	36,845.37 519,484.96		
MARTIN UNIT 3	343	4.90% 5.70%		390,420.29	\$	383,176.57		
MARTIN UNIT 4	343	5.50%	\$ \$	384,319.53	Š	377,207.01		
RIVIERA COMMON	311	5.20%	\$	60,973.18	\$	60,973.18		
RIVIERA COMMON	312	8.90%	\$	12,195.30	\$	4,689.16		
RIVIERA UNIT 3	312	8.90%	\$	438,874.32	\$	438,874.32		
RIVIERA UNIT 4 FORT MYERS COMMON	312 312	7.90% 3.40%	\$ \$	422,903.90	\$ \$	422,903.90		
FORT MYERS UNIT 2	312	3.60%	s	-	\$ \$	-		
FORT MYERS CT's	343	5.50%	\$	-	\$ \$	-		
MANATEE COMMON	312	4.60%	\$	13,378.02	\$	13,378.02		
MANATEE UNIT 1	311	2.90%		56,430.25	\$	56,430.25		
MANATEE UNIT 1 MANATEE UNIT 2	312 311	4.00% 3.00%	\$ \$	473,304.93 42,150.77	\$ \$	473,304.93 56,332.75		
MANATEE UNIT 2	312	4.20%	\$	523,586.18	\$	509,404.20		
FT LAUDERDALE COMMON	341	5.30%	\$	58,859.79	\$	58,859.79		
FT LAUDERDALE U4	343	6.50%	\$	446,205.27	\$	440,440.80		
FT LAUDERDALE U5	343	6.60%	\$	451,322.61	\$	448,440.37		
PT EVERGLADES COMMON	311 312	5.80%	\$ \$	127,911.34	\$ \$	127,911.34		
PT EVERGLADES COMMON PT EVERGLADES UT1	312	7.70% 6.10%	э \$	14,092.44 479,325.32	э \$	8,624.33 453,408.32		
PT EVERGLADES UT2	312	6.50%	\$	500,777.48	\$	474,860.48		
PT EVERGLADES UT3	312	7.80%	\$	503,843.57	\$	503,843.57		
PT EVERGLADES UT4	312	8.40%	\$	512,009.55	\$	512,009.55		
	311	5.20%	\$	64,883.87	\$	64,883.87		
CUTLER COMMON CUTLER UNIT 5	312 312	8.80% 5.00%	\$ \$	11,663.14 302,030.62	\$ \$	4,689.16 302,030.62		
CUTLER UNIT 6	312	5.10%	\$	314,098.14	\$	314,098.14		
TURKEY UNIT 1	312	8.80%	\$	551,367.62	\$	551,367.62		
TURKEY UNIT 2	312	6.70%	\$	505,398.92	\$	505,398.92		
TURKEY COMMON	311	4.30%	\$	58,791.34	\$	59,056.19		
	312	6.90%	\$ \$	19,027.83	\$	4,689.20		
SJRPP COMMON SJRPP COMMON	311 312	3.40% 3.70%	э \$	43,193.33 66,188.18	\$ \$	43,193.33 66,188.18		
SJRPP UNIT 1	312	4.10%	\$	106,814.52	\$	106,814.52		
SJRPP UNIT 2	312	4.20%	\$	106,783.43	\$	106,783.43		
SCHERER UNIT 4	312	4.50%	\$	537,039.34	\$	537,039.34		
	391	3 yr amort 7 yr amort	\$	10,284.15	\$	10,284.15		
POWER RESCOU-JUNO POWER RESCOU-JUNO	394 395	7 yr amort 7 yr amort	\$ \$	38,826.87 473,947.53	\$ \$	38,826.87 473,947.53		
	000	. yr annorc	-					
TOTAL FOR PROJECT 3			\$ 1	3,011,427.62	\$1	2,557,642.49		

•

PROJECT NO. 5b			FOR 2002				
				APRIL		DECEMBER	
	PLANT	DEPRECIATION	N PLANT IN		PLANT IN		
PLANT NAME	ACCOUNT	RATE	<u>Se</u>	RVICE (EOM)	<u>SE</u>	RVICE (EOM)	
PUTNAM COMMON	342	4.00%	\$	749,025.94	\$	749,025.94	
SANFORD COMMON	311	2.80%	\$	796.754.11	Ŝ	796,754.11	
SANFORD COMMON RL	311	0.01%	\$	172,200.11	\$	-	
SANFORD UNIT 4 RL	312	0.00%	\$	65,105.42	\$	-	
CAPE CANAVERAL COMMON	311	4.90%	\$	268,748.69	\$	268,748.69	
CAPE CANAVERAL FT	311	4.90%	\$	632,888.19	\$	632,888.19	
MARTIN COM PPBT	311	3.60%	\$	638,132.62	\$	638,132.62	
MARTIN COM FOSSIL	311	3.60%	\$ \$ \$ \$ \$ \$	407,224.94	\$	407,224.94	
MARTIN COM FOP	311	3.60%	\$	65,092.76	\$	65,092.76	
MARTIN UNIT 1	311	3.30%	\$	176,338.83	\$	176,338.83	
RIVIERA COMMON	311	5.20%	\$	727,734.38	\$	727,734.38	
FORT MYERS COMMON	311	3.10%	\$	-	\$	-	
FORT MYERS COMMON	342	1.20%	\$ \$ \$	33,202.98	\$	33,202.98	
FORT MYERS GAS TURBINE	342	1.20%	\$	35,690.67	\$	35,690.67	
MANATEE COMMON	311	3.50%	\$	169,197.84	\$	30,323.73	
MANATEE COMMON	312	4.60%	\$	35,669.12	\$	174,543.23	
PORT MANATEE TERM	311	3.50%	\$	3,006,557.60	\$	3,006,557.60	
MANATEE FUEL OIL	311	3.50%	\$ \$	74,382.02	\$	74,382.02	
MANATEE UNIT 1	312	4.00%	\$	104,845.35	\$	104,845.35	
MANATEE UNIT 2	312	4.20%	\$	127,429.19	\$	127,429.19	
FT LAUDERDALE COMMON	342	4.30%	\$	898,110.65	\$	898,110.65	
FT LAUDERDALE GTS	342	0.70%	\$	584,290.23	\$	584,290.23	
PT EVERGLADES COMMON	311	5.80%	\$	347,607.15	\$	-	
PT EVERGLADES FOT	311	5.80%	\$ \$ \$ \$ \$ \$	784,471.07	\$	1,132,078.22	
PT EVERGLADES GTU	342	1.40%		1,587,927.58	\$	1,587,927.58	
TURKEY COMMON	311	4.30%	\$	39,972.13	\$	-	
TURKEY UNIT 2	311	5.20%	\$	42,158.96	\$	42,158.96	
TURKEY COMMON	311	4.30%	\$	47,588.10	\$	87,560.23	
SJRPP COMMON	311	3.40%	\$	42,091.24	\$	42,091.24	

TOTAL FOR PROJECT 5

\$ 12,660,437.87 \$ 12,423,132.34