BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION - 1 PM 3: 14

COMMISSION CLERK

DOCKET NO. 110009-EI FLORIDA POWER & LIGHT COMPANY

MARCH 1, 2011

IN RE: NUCLEAR POWER PLANT COST RECOVERY FOR THE YEAR ENDING DECEMBER 2009

2009 T-Schedules

TOJ -1 - Uprate

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TOJ-1 (2009) Uprate

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Docket No. 110009-EI T-Schedules, 2009 EPU Construction Costs Exhibit TOJ-1, Pages 1-56

TOJ-1 - Uprate
Nuclear Cost Recovery
Extended Power Uprate Project
Nuclear Filing Requirements (NFR's)
T-Schedules
January 2009 - December 2009

UPRATE

TOJ-1 - Uprate Nuclear Cost Recovery Extended Power Uprate Project Nuclear Filing Requirements (NFR's) T-Schedules (True Up) January 2009 - December 2009

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St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Retail Revenue Requirements Summary

[Section (5)(c)1.b.]

Schedule T-1 (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO.: 110009-EI

EXPLANATION: Provide the calculation of the actual true-up of total retail revenue requirements based on actual expenditures for the prior year and the previously filed expenditures.

For the Year Ended 12/31/2009

Witness: Winnie Powers

	(A)	(B)	(C)	(D)	(E) Actual	(F) Actual	(G) 6 Month
e	Actual January	Actual February	Actual March	Actual April	May	June	Total
	•		lurisdictional Do	ollars		<u> </u>	
Pre-Construction Revenue Requirements (Schedule T-2, line 7)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Construction Carrying Cost Revenue Requirements (Schedule T-3, line 8)	\$723,685	\$853,646	\$965,429	\$1,078,098	\$1,192,795	\$1,345,768	\$6,159,423
Recoverable O&M Revenue Requirements (Schedule T-4, line 29)	\$0	\$0	\$62	\$96,481	\$67,108	\$136,899	\$300,549
DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	(\$95,734)	(\$101,913)	(\$108,148)	(\$114,438)	(\$120,785)	(\$127,189)	(\$668,207)
Other Adjustments (b) Pg. 2	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Period Revenue Requirements (Lines 1 though 5)	\$627,951	\$751,733	\$857,344	\$1,060,141	\$1,139,118	\$1,355,478	\$5,791,764
Projected Carrying Costs (Order No. PSC 08-0749-FOF-EI)	\$693,693	\$713,255	\$749,325	\$810,482	\$887,743	\$986,557	\$4,841,055
Difference (Line 6 - Line 7)	(\$65,742)	\$38,478	\$108,019	\$249,659	\$251,375	\$368,920	\$950,709
Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	722,780	853,550	965,077	1,319,927	1,387,345	1,631,791	\$6,880,470
Final True-Up Amount for the Period (Line 6 - Line 9)	(\$94,829)	(\$101,817)	(\$107,733)	(\$259,786)	(\$248,227)	(\$276,313)	(\$1,088,705)

See Notes on Page 2

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance

True-up Filing: Retail Revenue Requirements Summary

Schedule T-1 (True-up)

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: FLORIDA POWER & LIGHT COMPANY EXPLANATION: Provide the calculation of the actual true-up of total retail revenue requirements based on actual

expenditures for the prior year and the previously filed expenditures.

DOCKET NO.: 110009-EL

For the Year Ended 12/31/2009 Witness: Winnie Powers

[Section (5)(c)1.b.]

Line No.		(H) Actual July	(i) Actual August	(J) Actual September	(K) Actual October	(L) Actual November	(M) Actual December	(N) 12 M onth Total	(O) (c) Adjustments	(P) Total
				Jurisdictional D	ollars					
1.	Pre-Construction Revenue Requirements (Schedule T-2, line 7)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Construction Carrying Cost Revenue Requirements (Schedule T-3, line 8)	\$1,554,985	\$1,760,987	\$1,943,923	\$2,100,165	\$2,302,492	\$2,521,771	\$18,343,745	\$0	\$18,343,745
3.	Recoverable O&M Revenue Requirements (Schedule T-4, line 29)	\$7,816	\$3,176	\$2,162	\$125,876	(\$28,915)	\$70,269	\$480,934	\$0	\$480,934
4.	DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	(\$133,643)	(\$140,106)	(\$146,702)	(\$153,315)	(\$159,984)	(\$166,580)	(\$1,568,537)	(\$315,325)	(\$1,883,861)
5.	Other Adjustments (b) Pg. 2	\$0	\$0	\$0	\$0	\$0	\$12,802	\$12,802	\$0	\$12,802
6.	Total Period Revenue Requirements (Lines 1 though 5)	\$1,429,158	\$1,624,057	\$1,799,383	\$2,072,726	\$2,113,593	\$2,438,262	\$17,268,943	(\$315,325)	\$16,953,619
7.	Projected Carrying Costs (Order No. PSC 08-0749-FOF-EI)	\$1,168,918	\$1,467,030	\$1,820,844	\$2,160,350	\$2,452,488	\$2,642,332	\$16,553,019	\$0	\$16,553,019
8.	Difference (Line 6 - Line 7)	\$260,240	\$157,026	(\$21,461)	(\$87,624)	(\$338,895)	(\$204,070)	\$715,925	(\$315,325)	\$400,600
9.	Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	1,860,999	2,047,838	2,232,238	2,432,826	2,631,733	2,839,214	\$20,925,318	\$0	20,925,318
10	Final True-Up Amount for the Period (Line 6 - Line 9)	(\$431,841)	(\$423,781)	(\$432,855)	(\$360,100)	(\$518,140)	(\$400,952)	(\$3,656,374)	(\$315,325)	(\$3,971,699)

⁽a) The costs associated with the expansion of the Turkey Point and St. Lucie Nuclear Power Plants (uprate project) were included in Account 183, Preliminary Survey and Investigation Charges for the period July 2007 through December 2007. On January 7, 2008, the Commission issued Order No. PSC-08-0021-FOF-EI approving FPL's need determination for the uprates. In that Order the Commission determined that Rule No. 25-6.0423, F.A,C. is applicable to the costs of the uprate project. As a result of the issuance of this Order, in January 2008 these costs were transferred to Construction Work in Progress account 107 and carrying charges began accruing.

⁽b) Other Adjustments Line 5 represents Base Rate Revenue Requirements for 2009 for the Turbine Gantry Crane placed into service on December 22, 2009 per Rule No. 25-6.0423 Section (7)(b). Refer to WP-3.

⁽c) Represents carrying charges through December 31, 2008 for 2007 & 2008 tax deductions under IRS Code Section 174. (See NFR 2008 Deferred Tax Carrying Charge Schedule T-3A)

St. Lucle and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance

True-up Filling: Construction Costs

Schedule T-3 (True-up)

DOCKET NO.: 110009-EI

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the final true-up of carrying costs on construction expenditures, based on actual

carrying costs on construction expenditures and the previously filed estimated carrying costs.

For the Year Ended 12/31/2009

Witness: Winnie Powers

[Section (5)(c)1.b.]

Line No.		(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Actual March	(E) Actual April	(F) Actual May	(G) Actual June	(H) 6 Month Total
1.	Nuclear CWIP Additions (f) Pg 2	\$73,050,739	\$14,626,557	\$15,622,420	Jurisdictional Doll \$10,339,852		\$10,675,231	\$24,282,763	\$91,184,937
2.	Transfers to Plant in Service (g) Pg 2		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Unamortized Carrying charge Eligible for return (d) Pg.2	\$2,357,995	\$2,046,912	\$1,735,828	\$1,424,745	\$1,113,661	\$802,577	\$491,494	\$491,494
4.	Amortization of Carrying charge (d) Pg. 2	\$3,733,003	\$311,084	\$311,084	\$311,084	\$311,084	\$311,084	\$311,084	\$1,866,502
5.	CWIP Base Eligible for Return (Line 1 - 2 - 4) + Prior Months (Line 5 + Line 10)	\$75,408,735	\$89,724,208	\$105,063,703	\$115,231,189	\$130,772,808	\$141,403,217	\$165,678,753	\$165,678,753
3 .	Average Net CWIP Additions		\$82,566,471	\$97,393,955	\$110,147,446	\$123,001,998	\$136,088,013	\$153,540,985	n/a
7.	Return on Average Net CWIP Additions								
а	. Equity Component (Line 6b* .61425) (a)		\$377,281	\$445,035	\$503,311	\$562,049	\$621,844	\$701,594	\$3,211,114
b	. Equity Comp. grossed up for taxes (Line 5 * 0.007439034) (a) (b) (c)		\$614,215	\$724,517	\$819,391	\$915,016	\$1,012,363	\$1,142,197	\$5,227,698
c	Debt Component (Line 5 x 0.001325847) (c)		\$109,471	\$129,129	\$146,039	\$163,082	\$180,432	\$203,572	\$931,724
8.	Total Return Requirements (Line 6b + 6c)		\$723,685	\$853,646	\$965,429	\$1,078,098	\$1,192,795	\$1,345,768	\$6,159,423
9.	Projected Carrying Costs (Order No. PSC 08-0749-FOF-EI)		\$695,526	\$714,929	\$750,840	\$811,837	\$888,938	\$987,594	\$4,849,664
10.	Difference (Line 8 - Line 9)	-	\$28,159	\$138,717	\$214,590	\$266,261	\$303,857	\$358,175	\$1,309,759
11.	Actual / Estimated True-up of Carrying Cost (Order No. PSC 09-0783-FOF-EI)		723,982	854,646	966,067	1,121,449	1,344,987	1,589,329	\$6,600,460
12.	Final True-Up of Uprate Construction Carrying Costs (Line 8 - Line 11)		(\$297)	(\$1,000)	(\$638)	(\$43,351)	(\$152,192)	(\$243,561)	(\$441,037)

⁽a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.

See Additional Notes on Page 2

⁽b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.

⁽c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.

[Section (5)(c)1.b.]

(\$1,961,165)

(\$246,545)

Schedule T-3 (True-up)

12.

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the final true-up of carrying costs

on construction expenditures, based on actual carrying costs on construction expenditures

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\$2,383

(\$245,543)

(\$261,967)

(\$258,444)

For the Year Ended 12/31/2009

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OCKE	ET NO.: 110009-EI		,		, •		<u> </u>		Witness: Winnie Powe
ine Io.	· · · · · · · · · · · · · · · · · · ·	(I) Beginning of Period	(J) Actual July	(K) Actual August	(L) Actual September	(M) Actual October	(N) Actual November	(O) Actual December	(P) 12 Month Total
	Nuclear CWIP Additions		\$23,417,080		Jurisdictional Doll \$15,637,776	ars \$20,220,281	\$27,246,801	\$34,140,600	\$236,605,950
	Transfers to Plant in Service (g) Pg 2		\$0	\$0	\$0	\$0	\$0	\$2,424,908	\$2,424,908
	Unamortized Carrying charge Eligible for retum (d) Pg.2		\$180,410	(\$130,674)	(\$441,757)	(\$752,841)	(\$1,063,924)	(\$1,375,008)	
	Amortization of Carrying charge (d) Pg. 2		\$311,084	\$311,084	\$311,084	\$311,084	\$311,084	\$311,084	\$3,733,003
	CWIP Base Eligible for Return (Line 1 - 2 - 4) + Prior Months (Line 5 + Line 10)	\$165,678,753	\$189,142,925	\$213,975,506	\$229,595,437	\$249,627,156	\$276,502,289	\$307,756,662	\$307,636,021
	Average Net CWIP Additions		\$177,410,839	\$201,559,215	\$221,785,472	\$239,611,297	\$263,064,723	\$292,129,476	n/a
	Return on Average Net CWIP Additions			(e) Pg. 2			(e) Pg. 2	(e) Pg. 2	
a	. Equity Component (Line 6b* .61425) (a)		\$810,666	\$918,061	\$1,013,432	\$1,094,886	\$1,200,366	\$1,314,684	\$9,563,209
b	. Equity Comp. grossed up for taxes (Line 5 * 0.007439034) (a) (b) (c)		\$1,319,765	\$1,494,605	\$1,649,870	\$1,782,477	\$1,954,198	\$2,140,307	\$15,568,920
C.	Debt Component (Line 5 x 0.001325847) (c)		\$235,220	\$266,382	\$294,054	\$317,688	\$348,294	\$381,464	\$2,774,825
	Total Return Requirements (Line 6b + 6c)		\$1,554,985	\$1,760,987	\$1,943,923	\$2,100,165	\$2,302,492	\$2,521,771	\$18,343,745
	Projected Carrying Costs (Order No. PSC 08-0749-FOF-EI)		\$1,169,795	\$1,467,748	\$1,821,402	\$2,160,748	\$2,452,727	\$2,642,412	\$16,564,497
	Difference (Line 8 - Line 9)		\$385,190	\$293,239	\$122,521	(\$60,584)	(\$150,235)	(\$120,641)	\$1,779,248
	Actual / Estimated True-up of Carrying Cost (Order No. PSC 09-0783-FOF-EI)		1,818,433	2,005,168	2,189,466	2,362,131	2,560,936	2,768,316	20,304,910

(\$263,448)

(a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.

Final True-Up of Uprate Construction Carrying Costs (Line 8 - Line 11)

- (b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.
- (c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.
- (d) To include a return on the actual 2008 balances (line 3) and reflect the recovery of prior actual estimated balances (line 4).

Difference of \$1,375,008 pertains to the 2008 over recovery collected from January 1, 2009 to December 31, 2009.

Difference Lines 3&4 Beginning Balances include: 2008 AE-3 2008 T-3 2008 Construction Carrying Costs (Schedule AE/T-3 Line 3) \$3,740,411 \$2,363,019 (\$1,377,391) 2008 DTA/(DTL) Carrying Costs (Schedule AE/T-3A Line 8) (\$7,407)(\$5,024)\$2,357,995 (\$1,375,008) \$3,733,003

(e) Line 5, Column K, N, & O - Return on Average Net Unamortized CWIP Eligible for Return -In August 2009, a retroactive carrying charge adjustment was made as a result of the removal of costs of computer equipment and furniture not meeting the capitalization requirements.

In November 2009, a retroactive carrying charge adjustment was made as a result of EPU Turbine Gantry Costs reclassified from the project that were already included in base rates and removal costs. Included in December 2009 carrying charges is a retro-active carrying charge adjustment due to the removal of contractor payments.

August November December Carrying Charge Retro-Active Adjustment (\$5,656)(\$3,239)(\$38,709) Carrying Charge \$1,766,643 \$2,305,731 \$2,560,480 \$1,760,987 \$2,302,492 \$2,521,771 **Total Return Requirements**

- (f) The months of January, February & March have been adjusted to reflect the jurisdictional separation factor from .99570135 (May 2009 A/E Filing) to .99648888. Additionally, January and February have been adjusted to reflect actual participant amounts. (See Schedule T-6 Line 15)
- (9) Transfer to Plant in Service (Line 2, Column 0) represents the Nuclear CWIP additions for the Turbine Gantry Crane placed into service on December 22, 2009 (See Appendix A).

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Deferred Tax Carrying Costs

[Section (5)(c)1.b.]

Schedule T-3A (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the Actual deferred tax Carrying Costs.

For the Year Ended 12/31/2009 Witness: Winnie Powers

DOCKET NO.: 110009-E/

		(A)	(B) Actual	(C) Actual	(D) Actual	(E) Actual	(F) Actual	(G) Actual	(H) 6 Month
Line No.		Beginning of Period	January	February	March	April	May	June	Total
					Jurisdictional Dol	lars			
1.	Construction Period Interest (Schedule T-38, Line 7)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Other Adjustments (d) Pg. 3		(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$9,504,499)
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3) (e) Pg. 3	(26,705,444)	(28,289,527)	(29,873,610)	(\$31,457,693)	(\$33,041,776)	(\$34,625,859)	(\$36,209,942)	(\$36,209,942)
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% (\$10,301,625)	(\$10,912,685)	(\$11,523,745)	(\$12,134,805)	(\$12,745,865)	(\$13,356,925)	(\$13,967,985)	(\$13,967,985)
6. a.	Average Accumulated DTA/(DTL)		(\$10,607,155)	(\$11,218,215)	(\$11,829,275)	(\$12,440,335)	(\$13,051,395)	(\$13,662,455)	
b.	Prior months cumulative Return on DTA/(DTL) (f) (j) Pg. 3		(\$315,325)	(\$409,226)	(\$509,465)	(\$616,098)	(\$729,181)	(\$848,771)	(\$974,924)
C.	Average DTA/(DTL) including prior period return subtotal		(\$10,922,480)	(\$11,627,441)	(\$12,338,740)	(\$13,056,433)	(\$13,780,576)	(\$14,511,226)	
7.	Carrying Cost on DTA/(DTL)								
a.	Equity Component (Line 7b*.51425) (a)		(\$49,909)	(\$53,131)	(\$66,381)	(\$59,660)	(\$62,969)	(\$66,308)	(\$348,359)
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		(\$81,253)	(\$86,497)	(\$91,788)	(\$97,127)	(\$102,514)	(\$107,950)	(\$567,129)
c.	Debt Component (Line 6c x 0.001325847) (c)		(\$14,482)	(\$15,416)	(\$16,359)	(\$17,311)	(\$18,271)	(\$19,240)	(\$101,078)
8.	Final Total Return Requirements (Line 7b + 7c)		(\$95,734)	(\$101,91 <u>3)</u>	(\$108,148)	(\$114,438)	(\$120,785)	(\$127,189)	(\$668,207)
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 08-0749-FOF-EI)		(\$1,833)	(\$1,674)	(\$1,514)	(\$1,355)	(\$1,196)	(\$1,036)	(\$8,609)
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$93,901)	(\$100,239)	(\$106,633)	(\$113,083)	(\$119,589)	(\$126,153)	(\$659,599)
11.	Actual / Estimated True-up Amount for Carrying Cost on DTA/(DTL) (Order No. PSC 09-0783-FOF-EI)		(1,202)	(1,096)	(990)	(885)	(780)	(676)	(\$5,629)
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11)		(\$94,532)	(\$100,817)	(\$107,157)	(\$113,553)	(\$120,005)	(\$126,513)	(\$662,578)

See Additional Notes on Page 3

⁽a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.
(b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.
(c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Deferred Tax Carrying Costs

[Section (5)(c)1.b.]

Schedule T-3A (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the Actual deferred tax Carrying Costs.

For the Year Ended 12/31/2009 Witness: Winnie Powers

DOCKET NO.: 110009-EI

Line No.		(I) Beginning of Period	(J) Actual July	(K) Actual August	(L) Actual September	(M) Actual October	(N) Actual November	(O) Actual December	(P) 12 Month Total	(Q) Adjustments	(R) Total
					Jurisdictional Dol	ars					
1.	Construction Period Interest (Schedule T-3B, Line 7)		\$4,790	\$5,390	\$6,685	\$7,657	\$8,244	\$9,620	\$42,386		
2.	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0		
3.	Other Adjustments (d) Pg. 3		(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$1,584,083)	(\$19,008,997)		
4.	Tax Basis Lass Book Basis (Prior Mo Balance + Line 1 + 2 + 3) (e) Pg. 3	(\$36,209,942)	(\$37,789,235)	(\$39,367,928)	(\$40,945,326)	(\$42,521,753)	(\$44,097,592)	(\$45,672,055)	(\$45,672,055)		
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% (\$13,967,985)	(\$14,577,198)	(\$15,186,178)	(\$15,794,660)	(\$16,402,766)	(\$17,010,646)	(\$17,617,995)	(\$17,617,995)		
6. a.	Average Accumulated DTA/(DTL)		(\$14,272,591)	(\$14,881,688)	(\$15,490,419)	(\$16,098,713)	(\$16,706,706)	(\$17,314,321)			
b.	Prior months cumulative Return on OTA/(DTL) (f) (j) Pg. 3		(\$974,924)	(\$1,107,690)	(\$1,247,078)	(\$1,393,222)	(\$1,546,139)	(\$1,705,883)	(\$1,872,384)		
c.	Average DTA/(DTL) including prior period return subtotal		(\$15,247,515)	(\$15,989,377)	(\$16,737,497)	(\$17,491,935)	(\$18,252,845)	(\$19,020,204)			
7.	Carrying Cost on DTA/(DTL)			(g) Pg.3				(g) Pg.3		(h) Pg. 3	
a.	Equity Component (Line 7b* .61425) (a)		(\$69,672)	(\$73,043)	(\$76,481)	(\$79,928)	(\$83,405)	(\$86,844)	(\$817,732)	(\$164,389)	(\$982,121)
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		(\$113,427)	(\$118,914)	(\$124,511)	(\$130,123)	(\$135,784)	(\$141,382)	(\$1,331,269)	(\$267,626)	(\$1,598,895)
c.	Debt Component (Line 6c x 0.001325847) (c)		(\$20,216)	(\$21,192)	(\$22,191)	(\$23,192)	(\$24,200)	(\$25,198)	(\$237,268)	(\$47,699)	(\$284,967)
В.	Final Total Return Requirements (Line 7b + 7c)	,	(\$133,643)	(\$140,106)	(\$146,702)	(\$153,315)	(\$159,984)	(\$166,580)	(\$1,568,537)	(\$315,325)	(\$1,683,861)
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 08-0749-FOF-Ei)		(\$877)	(\$717)	(\$558)	(\$399)	(\$239)	(\$80)	(\$11,478)	\$0	(\$11,478)
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$132,766)	(\$139,389)	(\$146,144)	(\$152,916)	(\$159,745)	(\$166,500)	(\$1,557,059)	(\$315,325)	(\$1,872,383)
11.	Actual / Estimated True-up Amount for Carrying Cost on DTA/(DTL) (Order No. PSC 09-0783-FOF-EI)		(572)	(468)	(366)	(263)	(161)	(60)	(\$7,519)	\$0	(\$7,519)
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11)		(\$133,071)	(\$139,638)	(\$146,337)	(\$153,052)	(\$159,823)	(\$166,520)	(\$1,561,017)	(\$315,325)	(\$1,876,342)

See Additional Notes on Page 3

Page 2 of 3

⁽a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.
(b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.
(c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance Transport Filling: Defended Tay Carrying Costs

Schedule T-3A (True-up)	True-up Filing	: Deferred Tax Carrying Costs	
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION:	Provide the calculation of the Actual deferred tax Carrying Costs.	
COMPANY: FLORIDA POWER & LIGHT COMPANY		belefied tax carrying costs.	For the Year Ended 12/31/2009
DOCKET NO.: 110009-EI			Witness: Winnie Powers
Line			
No.			

Notes:

(d) Line 3 - Other Adjustments represents the turn around of the book tax expense deduction related to the debt component of the carrying charge calculated on T-3, Line 6c, 2008.

This amount also includes 2009 income tax deductions. Amount is amortized over a 12 month period.

2008 Other Adjustments T-3, Line 6c

\$357,449

2009 Income Tax Deductions *

(\$19,366,446)

(\$19,008,997) (\$1,584,083) Monthly Amortization

* See Note (i)

(e) Line 4 - Tax Basis Less Book Basis (Beginning of Period) includes the following:

2008 T-3A Line 4 (12 month) Balance 2008 Income Tax Deductions ** (\$357,449) (\$26,347,994) (\$26,705,444)

** See Attached 2008 Schedule T-3A

(f) Line 6b - Prior Months Cumulative Return on DTA/(DTL) (January Balance) includes 2008 carrying charges related to the income tax deductions in order to calculate a return in 2009. The 2008 carrying charges to be refunded to customers are shown in Column Q.

2008 Carrying Charge Adjustment related to Income Tax Deductions** (\$315,325)

** See Attached 2008 Schedule T-3A

(g) Line 7 (Column K & O) - Carrying Costs on DTA/(DTL) August Balance includes a retroactive carrying charge adjustment that was made as a result of

the removal of computer equipment and furniture from costs not meeting the capitalization requirements.

December 2009 carrying charges include a retro-active carrying charge adjustment related to the previous removal of contractor payments.

- (h) Adjustments (Column Q) reflect the carrying charge impact through 2008 related to 2008 income tax deductions, to be refunded to customers in 2011.
 - The 2008 deferred income tax liability related to deductions prior to 2009 is included in Column A line 4, on page 1 as explained in footnote (e).
- Estimated 2009 deductions under the following IRS Code Section, Research and Development (IRC Sec. 174) (sometimes referred to as Research and Experimentation) have beer applied ratably over the 12 months in 2009 and are included in the 2009 T-3a schedule Other Adjustments Line 3 (see note d). Since FPL has not filed its 2009 tax return at the time of this filing, deductions taken on the 2009 tax return will be trued up in the 2010 T-3a schedules filed on March 1, 2011. The 2009 carrying charges on the deferred tax liabilities related to 2006 through 2009 deductions are included in total carrying charges on the T-3a schedule.

The jurisdictional tax deduction is determined by the jurisdictional separation factor in the year when FPL filed its tax return.

	Tax Deduction Description	System FPL System Deductions Jurisdictional Qualifying Attributed to Expenditures Qualifying Expenditures Expenditures Expenditures Constitution Factor Deductions
2009	R&D	\$ 19,434,684 \$ 19,434,684 0.99648888 19,366,447

[Section (5)(c)1.b.]

2008 Schedule T-3A (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the calculation of the Actual deferred tax Carrying Costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO.: 110009-EI

Witness: Winnie Powers

For the Year Ended 12/31/2008

Line No.		(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Actual March	(E) Actual April	(F) Actual May	(G) Actual June	(H) 6 Month Total	
			•		Jurisdictional Dolla	ırs				
1.	Construction Period Interest (Schedule T-3B, Line 7)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2.	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
3.	Other Adjustments (d)(e) Pg. 2		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)	\$0	\$0	\$0_	\$0	\$0	\$0	\$0	\$0	
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate) 38.	575% \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6. a.	Average Accumulated DTA/(DTL)		\$0	\$0	\$0	\$0	\$0	\$0		
b.	Prior months cumulative Return on DTA/(DTL)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
c.	Average DTA/(DTL) including prior period return subtotal		\$0	\$0	\$0	\$0	\$0	\$0		
7.	Carrying Cost on DTA/(DTL)									
a.	Equity Component (Line 7b* .61425) (a)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
c.	Debt Component (Line 6c x 0.001325847) (c)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
8.	Total Return Requirements (Line 7b + 7c)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
9.	Total Return Requirements from most recent Projections								\$0	
10.	Difference (Line 6 - Line 9)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	

⁽a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.

See Additional Notes on Page 2

⁽b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.
(c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.

2008 Schedule T-3A (True-up)

DOCKET NO.: 110009-EI

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the calculation of the Actual deferred tax Carrying Costs.

COMPANY: FLORIDA POWER & LIGHT COMPANY

Witness: Winnie Powers

For the Year Ended 12/31/2008

ine No.		(i) Beginning of Period	(J) Actual July	(K) Actual August	(L) Actual September	(M) Actual October	(N) Actual November	(O) Actual December	(P) 12 Month Total
		-	•		Jurisdictional Dolla	ars			
1.	Construction Period Interest (Schedule T-3B, Line 7)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Recovered Costs Excluding AFUDC		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Other Adjustments (d)(e) Pg. 2		\$0	\$0	(\$26,347,994)	\$0	\$0	\$0	(\$26,347,994)
1.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)	\$0	\$0	\$0	(\$26,347,994)	(\$26,347,994)	(\$26,347,994)	(\$26,347,994)	(\$26,347,994)
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate) 38.575%	\$0	\$0	\$0	(\$10,163,739)	(\$10,163,739)	(\$10,163,739)	(\$10,163,739)	(\$10,163,739)
. a.	Average Accumulated DTA/(DTL)		\$0	\$0	(\$5,081,869)	(\$10,163,739)	(\$10,163,739)	(\$10,163,739)	
b.	Prior months cumulative Return on DTA/(DTL)		\$0	\$0	\$0	(\$44,542)	(\$134,016)	(\$224,275)	(\$315,325)
C.	Average DTA/(DTL) including prior period return subtotal		\$0	\$0	(\$5,081,869)	(\$10,208,281)	(\$10,297,755)	(\$10,388,014)	
	Carrying Cost on DTA/(DTL)								
a.	Equity Component (Line 75* .61425) (a)		\$0	\$0	(\$23,221)	(\$46,646)	(\$47,055)	(\$47,467)	(\$164,389)
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		\$0	\$0	(\$37,804)	(\$75,940)	(\$76,605)	(\$77,277)	(\$267,626)
c.	Debt Component (Line 6c x 0.001325847) (c)		\$0	\$0	(\$6,738)	(\$13,535)	(\$13,653)	(\$13,773)	(\$47,699)
3 .	Total Return Requirements (Line 7b + 7c)		\$0	\$0	(\$44,542)	(\$89,474)	(\$90,259)	(\$91,050)	(\$315,325)
	Total Return Requirements from most recent Projections								
0.	Difference (Line 8- Line 9)		\$0	\$0	(\$44,542)	(\$89,474)	(\$90,259)	(\$91,050)	(\$315,325)

⁽a) For carrying charge purposes the monthly equity component reflects an 11% return on equity.

The carrying charges on these deferred tax liabilities through 2008 are reflected in the 2009 T-3a Schedules Column Q.

The beginning balance in the 2009 T-3a has been adjusted to reflect the deferred tax liability related to these deductions.

		Tax Deduction Description	FPL System Qualifying Expenditures	System Deductions Attributed to Qualifying Expenditures	Jurisdictional Separation Factor	Jurisdictional Deductions
	2007	R&D	\$ 4,900,000	\$ 4,900,000	0.99648888	4,882,796
<u> </u>	2008	R&D	\$21,540,831	\$ 21,540,831	0.99648888	21,465,199
		Total Deductions Taken in 2008	\$26,440,831	\$ 26,440,831	0.99648888	26,347,994

⁽b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% & 5.5% for state income taxes.

⁽c) In order to gross up the equity component for taxes a monthly rate of 0.007439034 (Equity) and 0.001325847 (Debt), results in the annual pre-tax rate of 11.04%.

⁽d) FPL deducted costs on the income tax returns from 2007 -2008 under the following IRS Code Section, Research and Development (IRC Sec. 174) (sometimes referred to as Research and Experimentation)

⁽e) The deferred tax liability created by deductions related to expenditures incurred in 2007 and 2008 is reflected in the NFR Schedules as of September 2008 which is when FPL filed its 2007 tax return.

St. Lucie and Turkey Point Uprate Project

Construction Costs and Carrying Costs on Construction Cost Balance

[Section (5)(c)1.b.] True-up Filing: Construction Period Interest for St Lucie Unit 2 Turbine Gantry Crane

Schedule T-3B (True-up) FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO.: 110009-EI

EXPLANATION:

Provide the calculation of the Actual Construction Period Interest.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2009

Witness: Winnie Powers

	(A) Beginning of Period	(B) Actual January	(C) Actual February	(D) Actual March	(E) Actual April	(F) Actual May	(G) Actual June	(H) 6 Month Total			
	Jurisdictional Dollars										
Beginning Balance		\$0	\$1,199,278	\$1,116,234	\$1,116,221	\$1,121,741	\$1,147,126				
Additions Site Selection		\$0	\$0	\$0	\$0	\$0	\$0	\$0			
Additions Construction (Appendix A Line 9)		\$1,198,669	(\$83,044)	(\$14)	\$5,520	\$25,385	\$13,343	\$1,159,859			
Other Adjustments (a) (c)		610	-			-	-	\$610			
Average Balance Eligible for CPI (Beg bal + [Line 2+3+4]/2)	-	\$599,639	\$1,157,756	\$1,116,228	\$1,118,981	\$1,134,433	\$1,153,797				
CPI Rate		0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%				
Construction Period Interest for Tax (CPI) (b)		\$0	\$0	\$0	\$0	\$0	\$0	\$0			
Ending Balance	\$0	\$1,199,278	\$1,116,234	\$1,116,221	\$1,121,741	\$1,147,126	\$1,160,469	\$1,160,469			

⁽a) Construction charges relate to the modifications to the St Lucie Unit 2 Turbine Gantry Crane placed into service December 22, 2009.

(participant ownership rates of 6.08951% for OUC & 8.805% for HMPA for St. Lucie Unit 2) (Appendix B Note 5)	
<u>January February March April May June</u>	<u>Totat</u>
Pension & Welfare Benefit Credit (43)	(43)
P&W Engineering Benefit Credit for Tax 674 \$	674
Business Meals (21) \$	(21)
<u> </u>	610

 ⁽b) According to Internal Revenue Code and Regulations § 1.263A-12, property subject to capitalization of CPI must have physical construction costs. Physical construction began July 2009.
 (c) Other Adjustments are Pension & Welfare Benefit Credit on a jurisdictionalized basis and adjusted for participants ownership for the calculation of CPI.

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Construction Period Interest for St Lucie Unit 2 Turbine Gantry Crane

[Section (5)(c)1.b.]

Schedule T-3B (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the calculation of the Actual

COMPANY: FLORIDA POWER & LIGHT COMPANY

Construction Period Interest.

Witness: Winnie Powers

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

Line No.		(I) Beginning of Period	(J) Actual July	(K) Actual August	(L) Actual September	(M) Actual October	(N) Actual November	(O) Actual December	(P) 12 Month Total
					Jurisdictional Do	illars			
1.	Beginning Balance		\$1,160,469	\$1,214,307	\$1,383,837	\$1,807,076	\$1,890,956	\$2,000,863	
2.	Additions Site Selection		\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Additions Construction (Appendix A Line 9)		\$49,048	\$164,141	\$416,554	\$76,223	\$101,737	\$457,338	\$2,424,899
4.	Other Adjustments (a) (c)		-	-	•	-	(74)	•	\$536
5	Average Balance Eligible for CPI (Beg bal + [Line 2+3+4]/2)	-	\$1,184,993	\$1,296,377	\$1,592,114	\$1,845,188	\$1,941,788	\$2,229,532	
6.	CPI Rate		0.404210%	0.415780%	0.419900%	0.414950%	0.424550%	0.431490%	
7.	Construction Period Interest for Tax (CPI) (b)		\$4,790	\$5,390	\$6,685	\$7,657	\$8,244	\$9,620	\$42,386
8.	Ending Balance	\$1,160,469	\$1,214,307	\$1,383,837	\$1,807,076	\$1,890,956	\$2,000,863	\$2,467,821	\$2,467,821

⁽a) Construction charges relate to the modifications to the St Lucie Unit 2 Turbine Gantry Crane placed into service December 22, 2009.

(participant ownership rates of 6.08951% for OUC	& 8.806% for F	MPA for St. Luc	cie Unit 2)				1:	2 Month
	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>		<u>Total</u>
Pension & Welfare Benefit credit					(34)		\$	(77)
P&W Engineering Benefit Credit for Tax					(40)		\$	634
Business Meals					-		\$	(21)
	-		-	- <u> </u>	(74)		\$	536

⁽b) According to Internal Revenue Code and Regulations § 1.263A-12, property subject to capitalization of CPI must have physical construction costs. Physical construction began July 2009. (c) Other Adjustments are Pension & Welfare Benefit Credit on a jurisdictionalized basis and adjusted for participants ownership for the calculation of CPI.

[Section (5)(c)1.b.] [Section (8)(e)]

Schedule T-4 (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the CCRC Recoverable O&M actual monthly expenditures by function.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

Witness: Winnie Powers and Terry O. Jones

Line No. Desc	ription	(A) Actual January	(B) Actual February	(C) Actual March	(D) Actual April	(E) Actual May	(F) Actual June	(G) Actual July	(H) Actual August	(I) Actual September	(J) Actual October	(K) Actual November	(L) Actual December	(M) 12 Month Total
	agat													0
	counting													ō
	orporate Communication orporate Services													0
	* & Telecom													0
	egulatory													0
	uman Resources													0
	ublic Policy													0
9 C	ommunity Relations													0
10 C	orporate Communications													<u> </u>
	Subtotal A&G	-	-	-	•	-	•	-	-	•	•	-	-	•
	nergy Delivery Florida							0.474		0.044	126,900	(31,419)	75,556	498,077
	uclear Generation (a)			65	104,595	70,485	137,632	8,474	3,444	2,344	120,900	(31,419)	73,550	400,071
	ransmission				104,595	70,485	137,632	8.474	3,444	2.344	126,900	(31,419)	75,556	498,077
	otal O&M Costs	-	-	65	104,595	70,465	137,032	0,4/4	3,444	2,044	120,500	(01,110)	10,200	,
	articipants Credits PSL unit 2 (b) OUC	\$0	\$0	(\$1)	(\$3,178)	(\$1,284)	(\$103)	(\$258)	(\$105)	(\$71)	(\$237)	\$982	(\$2,060)	(\$6,316)
17 18	FMPA	90	90	(#1) (1)	(4,596)	(1,857)	(149)	(373)	(152)	(103)	(343)	1,420	(2,979)	(9,133)
19	Total Participants Credits PSL unit 2 (c)	\$0	\$0	(\$2)	(\$7,774)	(\$3,141)	(\$251)	(\$631)	(\$257)	(\$175)	(\$580)	\$2,402	(\$5,039)	(\$15,44 <u>8</u>)
20	Total FPL O&M Costs		-	62	96,621	67,344	137,381	7,843	3,187	2,170	126,320	(29,017)	70,517	482,628
	urisdictional Factor (A&G)													
	urisdictional Factor (Distribution)									0.00040000	0.00040000	0.00640000	0.00646669	0.99648888
		0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648868	0.99646666	0.33040000	U.55040000
24 Ju	urisdictional Factor (Transmission)													
25 Ju	urisdictional Recoverable Costs (A&G) (Line 11 X Line 16)		-		-	-	-		-	-	-	•		•
	urisdictional Recoverable Costs (Distribution) (Line 12 X Line 17)	-	-	-	•	-			-	-		-	-	
	urisdictional Recoverable Costs (Nucl - Production - Base) (Line 13 X Line 18)	-		62	96,481	67,108	136,899	7,816	3,176	2,162	125,876	(28,915)	70,269	480,934
28 Ju	urisdictional Recoverable Costs (Transmission) (Line 14 X Line 19)	-	-				-			-				480,934
29 Te	otal Jurisdictional Recoverable O&M Costs	-	-	62	96,481	67,108	136,899	7,816	3,176	2,162	125,876	(28,915)	70,269	480,934
30 P	rojected O&M Costs for the period (Order No. PSC 08-0749-FOF-EI)	-	-	-	-	•	-	-		-	-	-	-	-
							400.000	7 040	3,176	2,162	125,876	(28,915)	70.269	480,934
31 D	ifference True-up to Projections (Line 29 - Line 30)	-		62	96,481	67,108	136,899	7,816	3,176	2,102	120,070	(20,010)	10,200	700,007
32 A	ctual/Estimated O&M Costs for the period (Order No. PSC 09-0783-FOF-EI)	-	•	-	199,363	43,138	43,138	43,138	43,138	43,138	43,138	43,138	43,138	544,467
33 F	inal True-Up of O&M Costs (Line 29 - Line 32)			62	(102,882)	23,970	93,761	(35,322)	(39,962)	(40,976)	82,738	(72,053)	27,131	(63,533
33 F	indication of order order (mile 59 - mile 35)			ŲŁ	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		+-1.51	(,)	1					

⁽a) Consists of items that do not meet FPL's capitalization policy such as non-capitalizable computer hardware and software and office furniture & fixtures needed for new project-bound hires, incremental staff and augmented contract staff.

Additionally it includes the write-off of inventory rendered obsolete of \$18,864 related to St. Lucie Unit 2 Cantry Crane Modifications. (See Witness Jones Testimony)

(b) Adjusted for participant ownership rates of 8.08951% for OUC & 8.806% for FMPA for St. Lucie Unit 2.

Schedule T-6 (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the actual monthly expenditures by major tasks performed within Construction categories.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2009

Witness: Winnie Powers and Terry O. Jones

[Section (5)(c)1.b.] [Section (6)(d)]

DOCKET NO.: 110009-E

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(3)	(K)	(L)	(M)	(N)	(O) PTD
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual October	Actual November	Actual December	12 Month Total	Total
Description	YTD 2008	January	February	March	April	May	June	وفيال	August	September	Oddoor	NOVOLICO	DECORRO	102	
Construction:															
Generation:															96.434
License Application	29,509,091	4,370,538	4,896,320	7,946,041	4,647,030	9,944,496	7,233,813	6,697,523	2,982,539	5,451,996	6,631,628	2,777,299.58	3,346,153.30	66,925,376	96,43 17.65
Engineering & Design	5,087,650	790,511	746,183	1,611,573	857,226	930,140	1,420,223	745,223	1,423,045	998,763	1,090,624	602,469.37	1,352,958.79	12,568,941 512,725	1,60
Permitting	1,093,519	1,956	11,981	88,492	10,546	67,068	164,752	13,003	12,996	16,450	16,008	101,026.54	8,433.35	15,544,538	27.75
Project Management	12,207,968	1,293,049	1,489,881	1,415,877	1,715,023	1,628,530	1,097,638	1,180,233	1,437,991	1,280,353	1,267,912	884,423.11	873,627.99	15,544,036	27,7
Clearing, Grading and Excavation														·	
On-Site Construction Facilities												6,034,764.23	20 212 752 46	141,222,239	193.0
Power Block Engineering, Procurement, etc.	51,837,763	5,854,501	2,700,061	4,650,686	5,143,076	28,155,404	9,068,442	15,368,788	4,602,040	13,627,481	17,697,235	4.307.02	176,284.95	535,251	5
Non-Power Block Engineering, Procurement, etc.	18,314			90,150		67,625		105,597	_ -	5,150		10,384,290	34,077,218	237,309,070	337.0
Total Generation costs	99,754,304	12,310,555	9,844,427	15,602,819	12,372,903	40,793,264	19,071,005	24,110,367	10,468,612	21,380,203	26,703,406	10,384,290	34,077,210	231,304,010	. 300,0
Participants Credits PSL unit 2(b)											(0	(143,792)	(1,005,112)	(3.758,778)	(5,5
OUC	(1,766,973)	(184,471)	(166,287)	(241,229)	(184,081)	(748,460)	(238,852)	(222,937)	(163,256)	(202,531)	(257,771)	(207,937)	(1,453,485)	(5,435,545)	(7,9
FMPA	(2,555,208)	(266,762)	(240,466)	(348,840)	(266,199)	(1,082,342)	(345,403)	(322,387)	(236,083)	(292,879)	(372,760)	(361,729)	(2,458,597)	(9,194,323)	
Total participants credits PSL unit 2	(4,322,181)	(451,233)	(406,753)	(590,069)	(450,280)	(1,830,802)	(584,255)	(545,324)	(399,339)	(495,410)	(630,531)	10.032,560	31,618,621	228,114,747	323.5
Total FPL Generation Costs	95,432,123	11,859,322	9,437,674	15,212,751	11,922,622	36,962,462	18,486,750	23,565,043	10,059,273	20,884,793	26,072,875	0.99648888	0.99648888	0.99648988	3.99
Jurisdictional Factor (d)	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	9,997,335	31,507,604	227,313,809	322,4
Total FPI, Jurisdictional Generation Costs	95,097,049	11,817,683	9,404,537	15,159,337	11,880,761	38,625,661	18,421,841	23,482,304	10,023,953	20,811,464	25,981,330	8,881,030	31,007,004	227,010,000	<u> </u>
Adjustments												(17,284,856)	(2.549,253)	(8.693,544)	13.5
Non-Cash Accruals (c)	22,283,090	$\{2,803,018\}$	(6,225,331)	4,879,970	(3,679,737)	28,384,298	(5,845,658)	60,858	(14,728,943)	5,227,216	5,830,808	(17,264,650)	(15.549)	(264,995)	10,
Other Adjustment (c)	(159,100)	(15,755)	(14,461)	(43,504)	(20,231)	(23,169)	(30,051)	(12,985)	(33,876)	(21,128)	(15,026) 5,815,782	(17,284,116)	(2.564,801)	(8.958.539)	13.1
Total Adjustments	22, 123,990	(2,818,771)	(8,239,792)	4,836,466	(3,699,968)	28,361,129	(5,875,609)	67,873	(14,762,819)	5,206,088	0.99648888	0.99648888	0.99648888	0.99648888	0.99
Jurisdictional Factor (d)	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648688	0.99648888	5,795,362	(17,223,430)	(2,555,796)	(8,927,084)	
Total Jurisdictional Adjustments	22,046,310	(2,808,874)	(6,217,683)	4,819,485	(3,686,977)	28,261,549	(5,854,979)	67,635	(14,710,985)	5,187,808	0,793,302	(17,223,430)	(2,000,100)	(0,027,007)	,,,,
									04 704 000	45 000 050	20,185,968	27,220,764	34,083,400	236,240,894	309,2
Total Jurisdictional Generation Costs Net of Adjustments	73,050,739	14,826,557	15,622,420	10,339,852	15,567,738	10,564,111	24,276,820	23,414,668	24,734,939	15,623,656	20,186,900	27,620,704	34,000,400	200,240,001	000
Transmission;												4 467	2,684	13,004	
Line Engineering					9,547	9,298	337	(13,954)	2,182	1,444	323	1,163 19,663	22,773	120,482	1
Substation Engineering					7,800	7,142	6,096	14,259	19,557	11,997	11,196		56,764	228,155	2
Line Construction					49,074	91,858	4,437	1,351	67	180	21,547	2,897 1.508	1.282	6,919	•
Substation Construction					3,536	3,132	(4,962)	344	1,048	63	968	25,231	83.483	368,559	
Total Transmission Costs		0	0	0	69,957	111,430	5,907	2,000	22,853	13,665	34,033	0.99412116		0.99412116	
Jurisdictional Factor (d)	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	25.082	82,992	366,392	0.0
Total Jurisdictional Transmission Costs		0	0	0	69,546	110,775	5,872	1,969	22,718	13,584	33,833	25,062	02,092	0,0,002	
Adjustments			-										8.060	8,050	
Non-Cash Accruals					-		-		(000)	(BOO)	(483)	(960)	(2.223)	(6,706)	
Other Adjustments					(834)	(347)	(72)	(426)	(822)	(539)	(483)	(960)	5.827	1,344	
Total Adjustments		C	0	C	(834)	(347)	(72)	(426)	(822)	(539)	0.99412116	0.99412116		0.99412116	0.98
Jurisdictional Factor (d)	0.99412116	0.99412118	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	0.99412116	(480)	(954)	5,793	1,336	
Total Jurisdictional Adjustments	0	0	0		(829)	(345)	(71)	(423)	(817)	(536)	(480)	[904]	3,753		
											34,313	28,037	77,199	365,056	
Total Jurisdictional Transmission Costs Net of Adjustments	0	0	0	0	70,376	111,120	5,943	2,412	23,536	14,120	34,313	20,037	- 77,199	300,000	
									27 -2 45-	45.503.770	00.000.001	07 046 601	34,140,600	236,605,950	309,6
Total Jurisdictional Construction Costs Net of Adjustments	73,050,739	14.626.557	15,622,420	10,339,852	15,638,113	10,675,231	24,282,763	23,417,080	24,758,475	15,637,778	20,220,281	27,246,801	34,140,000	230,000,200	3,606

⁽a) The coats associated with the expansion of the Turkey Point and St. Lucie Nuclear Power Plants (uprate project) were included in Account 183, Preliminary Survey and travestigation Charges for the period July 2007 through December 2007. On January 7, 2008, the Commission issued Order No. PSC-08-0021-FOF-EI approving FPL's need determination for the uprates. In that Order the Commission determination that Rule No. 29-6.0423, FA,C. is applicable to the costs of the uprate project. As a result of the Issuance of this Order, in January 2008 these

Rule No. 29-6,0423, F.A.C. is applicable to the costs of the uprate project. As a result of the issuance of this Order, in January 2005 these costs were transferred to Construction Work in Progress Account 107 and carrying changes began accruain; an extension of the Progress Account 107 and carrying changes began accruain and control and accruain and other adjustments are not of participants (participant ownership rates of 6,0861% for OUC & 8,806% for FMPA for SL Lucie Unit 2. (c) Non-cash accruain and other adjustments are not of participants (participant ownership rates of 6,0961% for DUC & 8,806% for FMPA) for SL Lucie Unit 2. (d) Jurisdigitical Separation Factor is FP1's audient asparation factor for 2006 reflected in the FPSC Earnings Surveilance Report.

(e) The months of January, February & March have been adjusted to reflect the jurisdictional separation factor from 39670135 (May 2009 A/E Filing) to .99648888 as reflected in the 2009 FPSC Earnings Surveilance Report. Additionally, January Participants have been adjusted to reflect Turbine Garrier, Grave and February participants have been adjusted to remove contractor payments that should not have been charged to the project.

St. Lucie and Turkey Point Uprate Project Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Monthly Expenditures

[Section (5)(c)1.a.] [Section (8)(d)]

Schedule T-6A (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: Provide a description of the major tasks performed within Construction categories.

For the Year Ended 12/31/2009

Witness: Terry O. Jones

DOCKET NO.: 110009

Line		Description - Includes, but is not limited to:
110.	indoi ruok	- Transaction of the second of
1	Construction period:	
2	Generation:	
3	License Application N	(RC requirements associated with the operating license (Nuclear Steam Supply System and Balance of Plant contracts for License Amendment Request)
4	Engineering & Design U	Itility and contracted engineering support staff
5	Permitting S	Site certification and construction permits
6	Project Management F	PL and Contractor staff required to oversee/manage project
7	Clearing, Grading and Excavation	
8	On-Site Construction Facilities	
9	Power Block Engineering, Procurement, etc. P	Power block equipment and facilities engineering packages, material procurement, and implementation labor. Modifications/activities with significant costs in 2009 below.
	a Turkey Point (PTN) Bechtel - EPC	Engineering, procurement and project management activities focused on modifications authorized via Form 14.
	b St. Lucie (PSL) Bechtel - EPC	Engineering, procurement and project management activities focused on modifications authorized via Form 14.
	c PTN 3&4 Generator Rotor Replacement	Procure new rotors for Generators - continuing milestone payments. Installation later.
	d PSL 1&2 Generator Components	Procure components for upgrade of Generators - continuing milestone payments. Installation later.
	e PSL 1&2 Low Pressure Turbine Internals	Procure new rotors and related equipment for PSL Low Pressure Turbines - continuing milestone payments. Installation later.
	f PTN 3&4 Condenser Component Procurement	Procure major PTN Condenser components - continuing milestone payments. Installation later.
	g PSL & PTN Feedwater Heater Procurement	Procure PSL & PTN Feedwater Heaters - continuing milestone payments. Installation later.
	n PSL 1&2 Moisture Separator Reheater (MSR) Procurement	Procure PSL MSR - continuing milestone payments. Installation later.
	PSL & PTN Feedwater Flow Measurement (LEFM) Procurent	Procure PSL & PTN Feedwater flow measurement components - continuing milestone payments. Installation later.
	PSL 1&2 Turbine Plant Cooling Water Heat Exchanger Procu	Procure replacement (higher capacity) heat exchangers. Installation later.
	k PSL 1&2 Feedwater Pump Procurement	Procure replacement (higher flow) pumps. Installation later.
	PSL 1&2 Turbine Gantry Crane Upgrades	PSL2 upgrade completed December 2009. Continuing milestone payments for PSL1 upgrade.
	m PSL2 Control Element Drive Mechanism Control System	Phase 1 of project to upgrade control system. Phase 2 scheduled for 2011.
	n PTN 3&4 Normal Containment Cooler Procurement	Procurement of components for Normal Containment Cooler replacement. Installation later.
10	Non-Power Block Engineering, Procurement, etc. N	Non-power block equipment and facilities engineering packages, material procurement, and implementation labor (training simulator upgrades).
11		
12	Transmission :	
13		Engineering, permitting, procurement, planning & scheduling of work.
14		Engineering, permitting, procurement, planning and scheduling of work.
15		nstallation including construction oversight
16	Substation Construction In	nstallation including construction oversight
17		

St. Lucie and Turkey Point Uprate Projec Construction Costs and Carrying Costs on Construction True-up Filling: Variance Explanations

[Section (8)(d)]

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide annual variance explanations comparing the actual expenditures to the most recent projections filled with the Commission.

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

Schedule T-6B (True-up)

Witness: Terry O. Jones

_		(A)	(B)	(C)	(D)
Line		Total	Total	Total	- A
No.		Actual	Actual/Estimated	Variance	Explanation
,	Construction:				
2	Generation:				
3	License Application	66,925,376	58.997.472	7.927.904	NSSS/Fuel Engineering greater than plan - delay in completion and growth in licensing scope.
4	Engineering & Design	12,568,941	10,665,567	1,903,374	Ongoing conceptual engineering and LAR support required greater owner engineering effort.
5	Permitting	512,725	102,430	410,296	Compliance costs related to PTN Cooling Canal SCA Conditions of Certification.
6	Project Management	15,544,538	20,247,828	(4,703,290)	FPL has elected to place greater reliance upon EPC contractor in lieu of owner organization.
7	Clearing, Grading and Excavation	•	• •	-	
8	On-Site Construction Facilities		-	•	and the state of t
9	Power Block Engineering,	141,222,239	167,795,201	(26,572,962)	Based on outage optimization considerations, certain scope and long lead material milestone
	Procurement, etc.				payments were adjusted and subsequently moved into out years.
10	Non-Power Block Engineering, Procurement, etc.	535,251	90,150	445,101	incurred Simulator modification costs greater than planned.
11	Total Generation costs	237,309,070	257,898,648	(20,589,578)	
12					
13					
14					
15					
16					
17	Transmission:			(00.000)	Initial substation engineering cost estimates were based on aggressive scheduling of construction activities in 2010.
18	Line Engineering	13,004	33,600	(20,596)	During 2009 we revised the start of several substation construction activities initially scheduled for 2010 to outages scheduled
19	Substation Engineering	120,482	628,099	(507,617)	for 2014 and 2012. This resulted in substation engineering costs moved from 2009 to 2010, PSR Of tills (ransings) will be
20	Line Construction	228,155	366,425	(138,271) 6,919	engineering and construction scheduled during St Lucie #2 Spring, 2009 outage was deferred to St Lucie #1 Spring, 2010 outage.
21	Substation Construction	6,919	•	6,919	Grightening and Construction achievation will give a second property and a second proper
22	Clearing Other	•	•	•	
23 24	Total Transmission Costs	\$368,559	\$1,028,124	(\$659,565)	
25	TOTAL CHAIRSTINSSION COSTS	\$300,000	\$1,020,124	(4000,500)	
26 26					
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St. Lucie and Turkey Point Uprate Project

Docket No. 110009
Monthly Expanditures - PS2 Turbine Gantry Crane
Appendix A
Witness: Winnie Powers & Terry O. Jones

Appendix A	
Monthly Expenditures For the St. Lucie Unit 2 (PS2) Turbine Gentry Crane	

ine o. Description	(A) Actual January	(B) Actual February	(C) Actual March	(D) Actual April	(E) Actual May	(F) Actual June	(G) Actual July	(H) Actual August	(I) Actual September	(J) Actual October	(K) Actual November	(L) Actual December	(O) 12 Month Total
Construction:													
Total Generation costs	1,398,396	(84,321)	-	6,498	22,966	19,217	60,917	193,549	491,588	89,880	119,964	538,167	2,856,82
Participanta Credita PSL unit 2 (a)												(86.005)	(479.0
QUC	(79,925)	402	(6)	(392)	1,026	(2,382)	(4,782)	(11,786)	(30,075)	(5,473)	(7,305)	(32,385)	(173,00
FMPA	(115,579)	582	(8)	(567)	1,483	(3,445)	(6,915)	(17,044)	(43,492)	(7,915)	(10,564)	(46,832)	(250,29
Total participants credits PSL unit 2	(195,504)	984	(14)	(959)	2,509	(5,827)	(11,696)	(28,830)	(73,567)	(13,388)	(17,869)	(79,218)	(423,3° 2,433,4
Total FPL Generation Costs	1,202,892	(83,337)	(14)	5,539	25,474	13,390	49,221	164,719	418,021	76,492	102,095	458,949	
Jurisdictional Factor	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.9 <mark>96488</mark> 2,424,8
Total FPt, Jurisdictional Generation Costs	1,198,669	(83,044)	(14)	5,520	25,385	13,343	49,048	164,141	416,554	76,223	101,737	457,338	2,424,0
0 Adjustments													
1 Non-Cash Accruals (c)	-		-	-	-		8,262	(8,262)	•	-	• • • • • • • • • • • • • • • • • • • •	•	•
2 Other Adjustment (b) (c)	(43)							-			34		
3 Total Adjustments	(43)	·		-	-	-	8,262	(8,262)	-	.	34		0.996488
4 Jurisdictional Factor	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	
5 Total Jurisdictional Adjustments	(43)	-	-			-	8,233	(8,233)	-	-	34	•	
6	, ,										104 200	457.000	2,424,9
 Total Jurisdictional Construction Costs Net of Adjustments 	1,198,711	(83,044)	(14)	5,520	25,385	13,343	40,815	172,374	416,554	76,223	101,703	457,338	2,424,5

(a) Participant ownership rates of 6.08951% for OUC & 6.806% for FMPA. (b) Other adjustments represent Pension & Welfare Benefit credit. P&W Jurisdictional Computation:

	January	February	March	April	May	June	July	August	September	October	<u>November</u>	December	10131
		10003003		- A	- A			<u> </u>		٥ ـــــــ	34	0 \$	(9)
Other Adjustments	(43)	0.00040000	0.00040000	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888
Jurisdictional Factor	0.99648888	0.99648888	0.99648888	0.99040000	0.88040000	0.33040000	P 0.23010000	¢.5504000	¢	t -	s 34 \$	· \$	(9)
	\$ (43)	\$- \$:	\$ - :	• <u> </u>		• •	· .	<u>* </u>				

⁽c) Non-cash accruals and other adjustments are net of participants for PSL2 (participant ownership rates of 6.08951% for OUC & 8.906% for FMPA).

Schedule T-7

DOCKET NO 110009

FLORIDA PUBLIC SERVICE COMMISSION

(1) EXPLANATION: For all executed contracts exceeding \$250,000, (including change orders), provide the contract number or identifier, status,

original and current contract terms, original amount, amount expended as of the end of the prior year, amount expended in the year, estimated final contract amount, name of contractor and affiliations if any, method of selection including identification of justification documents, and a description of work.

COMPANY: Florida Power & Light Company

For the Year Ended: 12/31/2009 Witness: T. O. Jones

					Confidential	Confidential	Confidential	Confidential			
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		(J)	(K)
Line No.	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Actual Expended as of Prior Year End (2008)	Amount Expended in Current Year (2009)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection and Document ID	Work Description
1	121869	Open	4/29/09 - орел	4/29/09 - open			08		AAF MCQUAY_	Competitive	Supply Normal Containment Coolers and Testing Services (PTN)
2	125096	Open	8/17/09 - open	8/17/09 - open					BRV Construction	Competitive	EPU Warehouse (PTN)
3	120769	Open	3/26/09 - open	3/26/09 - open				_	Calvert Company Inc	Competitive	Iso Phase Bus Duct Coolers and Testing Services (PSL)
4	124436	Open	7/17/09 - open	7/17/09 - open				<u>.</u>	Calvert Company Inc	Competitive	Iso Phase Bus Duct Coolers, Install, Demo & Testing Services (PTN)
5	121985	Open	4/24/09 - open	4/24/09 - open					Flowserve Corp.	Competitive	Replacement Main Feedwater Pumps & Various Testing (PSL)
6	123137	Open	5/28/09- open	5/28/09- open					Flowserve Corp.	Competitive	Main Feedwater Isolation Valves and Testing Services (PTN)
7	125454	Open	8/28/09- open	8/28/09- open				,	Flowserve Corp.	Competitive	Replacement Heater Drain Pumps (PSL)
8	122154	Open	4/27/09 - open	4/27/09 - open					Siemens Energy Inc.	Competitive	Step-Up Transformer (PTN)
9	119078	Ореп	12/9/08 - open	12/9/08 - open					Westinghouse	OEM	NSSS Engineering Analysis and LAR (PTN)
10	119653	Open	11/24/08 - open	11/24/08 - open					Westinghouse	OEM	NSSS Engineering Analysis and LAR (PSL)
11	121947	Open	4/24/09 - open	4/24/09 - open					Westinghouse	OEM	New & Spent Fuel Criticality and Thermal Hydraulic Analysis (PTN)
12	119670	Open	2/18/09 - open	2/18/09 - open					Proto-Power	Single Source	Project Engineering Support (PSL)
13	115297	Open	8/27/08 -open	8/27/08 -open					Areva	Single Source	RSG Design Review and LAR Work (PSL)
14	115338	Open	8/27/08 - open	8/27/08 - open					Areva	Single Source	RCS Design Review (PTN)
15	115351	Open	8/29/08 - open	8/29/08 - open					SPX Corporation	OEM	Valve Rework (PTN)
16	105353	Open	10/02/07 - open	10/02/07 - open					Shaw - Stone & Webster	Sole Source	Engineering Support (PSL & PTN)
17	117809	Open	12/02/08 - open	12/02/08 - open					Bechtel	Competitive Bid	Engineering Procurement Construction (PTN)
18	116088	Open	09/29/08 - open	09/29/08 - open					Siemens	Single Source	Low Pressure Turbine, Exciter, Exciter Inst. (PSL)
19	117820	Open	12/02/08 - open	12/02/08 - open					Bechtel	Competitive Bid	Engineering Procurement Construction (PSL)
20	116090	Open	9/29/08 - open	9/29/08 - open					Siemens	Single Source	Turbine, Generator/Exciter Upgrades & Inst. (PTN)
21	118328	Open	12/19/08 - open	12/19/08 - open					TEI	Competitive Bio	Condenser Tubes (PTN)
22	104980	Complete	8/16/07 - 1 <u>2/3/0</u> 9	8/16/07 - 12/03/09					Westinghouse	Single Source	NSSS Component and Fuel Analysis (PSL)
23	118206	Open	12/17/08 - open	12/17/08 - open					TEI	Competitive Bio	Moisture Seperator Reheaters (PTN)
24	118205	Open	12/17/08 - open	12/17/08 - open					TEi	Competitive Bio	Moisture Seperator Reheaters (PSL)

Schedule T-7

DOCKET NO 110009

FLORIDA PUBLIC SERVICE COMMISSION

(1) EXPLANATION: For all executed contracts exceeding \$250,000, (including change orders), provide the contract number or identifier, status,

Confidential

original and current contract terms, original amount, amount expended as of the end of the prior year, amount expended in the year, estimated final contract COMPANY: Florida Power & Light Company

amount, name of contractor and affiliations if any, method of selection including identification of justification documents, and a description of work.

Confidential

Confidential

Confidential

For the Year Ended: 12/31/2009 Witness: T. O. Jones

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)
Line No.	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Actual Expended as of Prior Year End (2008)	Amount Expended in Current Year (2009)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection and Document ID	Work Description
25	118241	Open	12/19/08 - open	12/19/08 - open					TEi	Competitive Bid	Feed Water Heaters (PTN)
26	112221	Open	4/22/08 - open	4/22/08 - open					Shaw - Stone & Webster	Single Source	Licensing Engineering and BOP Spec Development (PSL)
27	112177	Open	_4/22/08 - open	4/22/08 - apen					Shaw - Stone & Webster	Single Source	Licensing Engineering and BOP Spec Development (PTN)
28	118271	Complete	12/19/08 - 9/9/09	12/19/08 - 9/09/09					Westinghouse	Single Source	Rod Control System Upgrade (PSL)
29	117272	Open	11/13/08 - open	11/13/08 - open					American Crane	Single Source	Gantry Crane Upgrade (PSL)
30	118224	Open	12/17/08 - open	12/17/08 - open					TEI	Competitive Bid	Feed Water Heaters (PSL)
31	115465	Open	9/03/08 - open	9/03/08 - open					Proto-Power	Single Source	Engineering Services (PTN)
32	118278	Open	12/19/08 - open	12/19/08 - open					TEi	Competitive Bid	TCW Heat Exchangers (PSL)
33	105720	Open	9/12/07 - open	9/12/07 - open					ARÉVA	Single Source	Neutronics Analysis (PSL)
34	116796	Open	10/29/08 - open	10/29/08 - open					Cameron	Single Source	Ultrasonic Flow Meter Measuring System (PTN)
35	116107	Open	9/29/08 - open	9/29/08 - ореп					Cameron	Single Source	Ultrasonic Flow Meter Measuring System (PSL)
36	108876	Complete	12/13/07 - 2009	12/13/07 - 2009					TSSD	Single Source	Staff Augmentation (PSL & PTN)
37	114114	Open	7/03/08 - open	7/03/08 - open					Richard Sipos	Single Source	Staff Augmentation (PSL)
38	115036	Open	8/14/08 - ореп	8/14/08 - open_					Babcock & Wilcox	Single Source	Steam Generator Component Design Review (PSL)
39	112228	Open	4/23/08 - open	04/23/08 - open					Westinghouse	Single Source	Steam Generator Services for Moisture Carryover (PTN)
40	113030	Open	5/20/08 - open	5/20/08 - open					FPL Seabrook	Single Source	FPLE personnel supporting FPL Uprates (PSL & PTN)
41	115391	Open	8/29/08 - open	8/29/08 - open					NAI_	Single Source	Radiological Consequence Analysis (PSL)
42	112987	Open	5/19/08 - open	5/19/08 - open					NAI_	Single Source	Radiological Consequence Analysis (PTN)
43	4500521317	Open	9/08/09 - open	9/08/09 - open					Areva	Competitive	Inductors (PTN)
44	126248	Open	10/08/09 - open	10/08/09 - open					ABB	Competitive	Replacement Transformer Coolers (PSL)
45	126453	Open	11/05/09 - open	11/05/09 - open					Joseph Oat Corporation	Competitive	Cooling Water Heat Exchangers (PTN)
46	127777	Open	12/08/09 - open	12/08/09 - open					High Bridge	Single Source	Estimating Services (PTN)
47	127881	Open	12/22/09 - Open	12/22/09 - 0pen					Absolute Consulting	Single Source	Procedure Writers (PTN)
48	123762	Open	6/25/09 -open	6/25/09 -open					Key Controls of Tampa	_OEM	Control System Tuning and Dynamic Analysis (PTN)

Schedule T-7

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: Florida Power & Light Company

(1) EXPLANATION: For all executed contracts exceeding \$250,000, (including change orders), provide the contract number or identifier, status,

original and current contract terms, original amount, amount expended as of the end of the prory year, amount expended in the year, estimated final contract amount, name of contractor and affiliations if any, method of selection including identification of justification documents, and a description of work.

DOCKET NO 110009

For the Year Ended: 12/31/2009 Witness: T. O. Jones

					Confidential	Confidential	Confidential	Confidential			
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(i)	(A)	(K)
Line No.	Contract No.		Original Term of Contract	Current Term of Contract	Original Amount	Actual Expended as of Prior Year End (2008)	Amount Expended in Current Year (2009)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection and Document ID	Work Description
49	118988	Open	01/22/09 - open	01/22/09 - open					Holtec	Competitive	Fuel Storage Criticality and related analysis (PSL 2)
50	118563	Open	1/14/2009 - open	1/14/2009 - open					Holtec	Competitive	Fuel Storage Criticality and related analysis (PSL 1)
51	118627	Open	7/28/09 - open	7/28/09 - open					Western Services	Competitive	NSSS Simulator Reactor Core Model Upgrade (PSL)
52	118844	Open	01/15/09 - open	01/15/09 - open					Western Services	Competitive	NSSS Simulator Reactor Core Model Upgrade (PTN)
53	121143	Complete	4/7/2009 - 2009	4/7/2009 - 2009					Westinghouse	OEM	Refurbishment Evaluation for Misc Power Switch Assemblies (PSL)
54	4500467077	Open	11/10/2008-open	11/10/2008-open		701			Siemens	Competitive	Generator Step -up Transformers (PSL)

Legend:

OEM = Original Equipment Manufacturer

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract, and the current nature/scope of work.

For the Year Ended 12/31/2009

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PTN PO 121869

Major Task or Tasks Associated With:

Supply Eight (8) Normal Containment Coolers and provide Testing Services

Vendor Identity:

AAF MCQUAY

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct*

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

4

Number of Bids Received:

2

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to AAF McQuay.

Dollar Value:

Contract Status:

Active

Term Begin:

April 29, 2009

Term End:

July 2, 2011, plus warranty period

Nature and Scope of Work:

Supply Eight (8) Normal Containment Coolers and provide Testing Services

Page 1 of 1

Witness: T. O. Jones

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

COMPANY: FPL
DOCKET NO.: 110009

and the current nature/scope of work. For the Year Ended 12/31/2009
Witness: T. O. Jones

Contract No.: PTN PO 125098

Major Task or Tasks Associated With:

EPU Project Storage

Vendor identity:

BRV Construction

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

3

Number of Bids Received:

3

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to BRV Construction.

Dollar Value:

Contract Status:

Active

Term Begin:

August 17, 2009

Term End

May 4, 2010, plus warranty period

Nature and Scope of Work:

Design, Build, and Erect the PTN Warehouse

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

COMPANY: FPL

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.:

PSL PO 120769

Major Task or Tasks Associated With:

Replacement IsoPhase Bus Duct Coolers

Vendor Identity: Calvert Company Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Calvert Company Inc.

Dollar Value:

Contract Status:

Active

Term Begin:

March 26, 2009

Term End:

December 1, 2011, plus warranty period

Nature and Scope of Work:

Replacement IsoPhase Bus Duct Coolers, Technical Installation Support and Field Testing.

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVIÇE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.: PTN PO 124436

Major Task or Tasks Associated With:

Replacement Isolated Phase BusDuct

Vendor Identity:

Calvert Company Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Calvert Company Inc.

Dollar Value:

Contract Status:

Active

Term Begin:

July 17, 2009

Term End:

January 15, 2011, plus warranty period

Nature and Scope of Work:

Replacement Isolated Phase BusDuct, Demolition and Installation Services, Evaluation, Testing and Engineering

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.: PSL PO 121985

Major Task or Tasks Associated With:

Replacement Main Feedwater Pumps

Vendor Identity:

Flowserve Corp.

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct*

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

5

Number of Bids Received:

2

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Flowserve Corp.

Dollar Value:

Contract Status:

Active

Term Begin:

April 24, 2009

Term End:

January 2012, plus warranty period

Nature and Scope of Work:

Replacement Main Feedwater Pumps, spare parts and technical direction of installation.

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

For the Year Ended 12/31/2009

and the current nature/scope of work.

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PTN PO 123137

Major Task or Tasks Associated With:

Main Feedwater Isolation Valves

Vendor Identity:

Flowserve Corp.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Flowserve Corp.

Dollar Value:

Contract Status:

Active

Term Begin:

May 28, 2009

Term End:

2011, plus warranty

Nature and Scope of Work:

Main Feedwater Isolation Valves, Technical Field Services, Testing, Engineering and Documentation

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

COMPANY: FPL

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.: PSL PO 125454

Major Task or Tasks Associated With:

Replacement Heater Drain Pumps

Vendor Identity:

Flowserve Corp.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Flowserve Corp.

Dollar Value:

Contract Status:

Term Begin:

August 28, 2009

Term End:

December 2011, plus warranty

Nature and Scope of Work:

Replacement Heater Drain Pumps, Spare Heater, Technical Direction

Project Name: Extended Power Uprate

Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filing: Contracts Executed

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.: PTN PO 122154

Major Task or Tasks Associated With:

Step-Up Transformers

Vendor Identity:

Siemens Energy Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct'

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

2

Number of Bids Received:

2

Brief Description of Selection Process:

Competitive selection with an technical and commercial evaluation process resulting in an award to Siemens Energy Inc.

Dollar Value:

Contract Status:

Active

Term Begin:

April 27, 2009

Term End:

August 2011, plus warranty

Nature and Scope of Work:

Uprate Step-Up Transformers from 850 MVA to 970 MVA

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract, and the current nature/scope of work.

DOCKET NO.: 110009

COMPANY: FPL

For the Year Ended 12/31/2009 Witness: T. O. Jones

Contract No.:

PTN PO 119078

Major Task or Tasks Associated With:

NSSS Engineering Evaluation and LAR Analysis for PTN Units 3 & 4

Vendor Identity:

Westinghouse Electric Co.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Blds Received:

Brief Description of Selection Process:

Dollar Value:

Rev 1 reduces to

Contract Status:

Active

Term Begin:

January 26, 2009

Term End:

Nature and Scope of Work:

NSSS Engineering Evaluation and LAR Analysis for PTN Units 3 &

Project Name: Extended Power Uprate Construction Costs and Carrying Costs on Construction Cost Balance

Final True-up Filing: Contracts Executed

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.: PSL PO 119653

Major Task or Tasks Associated With:

NSSS Engineering Evaluation and LAR Analysis for PSL Units 1 & 2

Vendor Identity:

Westinghouse Electric Corp.

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

1

Number of Bids Received:

'

Brief Description of Selection Process:

OEM

Dollar Value:

riginal F

Rev. 1 reduces to

Contract Status:

Active

Term Begin:

February 17, 2009

Term End:

open

Nature and Scope of Work:

NSSS Engineering Evaluation and LAR Analysis for PSL Units 1 &

2

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FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

COMPANY: FPL

DOCKET NO.: 110009

For the Year Ended 12/31/2009

and the current nature/scope of work.

Witness: T. O. Jones

Contract No.:

PO 115297 (PSL)

Major Task or Tasks Associated With:

Design Review for LAR (Steam Generator and Reactor Head)

Vendor Identity:

AREVA

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct*

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Single Source

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Rev. 2 Rev. 3

Contract Status:

Active

Term Begin:

August 27, 2008

Term End:

Nature and Scope of Work:

Design Review for LAR (Steam Generator and Reactor Head)

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FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

COMPANY: FPL

For the Year Ended 12/31/2009 and the current nature/scope of work.

DOCKET NO.: 110009

Witness: T. O. Jones

Contract No.:

PO 115338

Major Task or Tasks Associated With:

Engineering Analysis

Vendor Identity:

AREVA

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Single Source

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Contract Status:

Active

Term Begin:

August 27, 2008

Term End:

open

Nature and Scope of Work:

Design review for the Reactor Coolant system, Control Rod Mechanism, EMA, CFD and BMI

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FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.:

COMPANY:

PO # 105353

Major Task or Tasks Associated With:

Initial BOP Scoping Support for EPU

Vendor Identity:

Shaw Stone & Webster

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

1

Number of Blds Received:

1

Brief Description of Selection Process:

Sole Source

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

R0 R1 R2

Contract Status:

Active

Term Begin:

October 2, 2007

Term End:

Open

Nature and Scope of Work:

BOP Scoping Support (engineering) for the EPU Project

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

COMPANY: FPL

Contract No.:

PSL PO 117820 PTN PO 117809

Major Task or Tasks Associated With:

Provide Engineering, Procurement and Construction Services for PSL and PTN

Vendor Identity:

Bechte

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

6

Number of Bids Received:

5

Brief Description of Selection Process:

Bidders were evaluated against predetermined technical and commercial criteria, awarding to the lowest evaluated bidder.

Dollar Value:

PSL

PTN

Contract Status:

Active

Term Begin:

PSL PO-117820 December 2, 2008 PTN PO 117809 December 2, 2008

Term End:

PSL & PTN December 31, 2012

Nature and Scope of Work:

Bechtel's scope includes project management, design engineering, procurement and material handling services, work order planning, construction/implementation, project controls, quality assurance, quality control, radiation protection (alara), safety, security interface and other services as designated in the contract.

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract, For the Year Ended 12/31/2009

COMPANY: FPL **DOCKET NO.: 110009**

and the current nature/scope of work.

Witness: T. O. Jones

Contract No.:

PO # 116088

Major Task or Tasks Associated With:

Turbine/Generator Uprate

Vendor Identity:

Siemens Power

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Blds Received:

Brief Description of Selection Process:

Dollar Value:

Contract Status:

Active

Term Begin:

September 29, 2008

Term End:

March 31, 2013

Nature and Scope of Work:

Engineering, Parts and Installation for PSL Turbine/Generator Uprate

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work. For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 116090

Major Task or Tasks Associated With:

PTN Turbine Generator Uprate

Vendor Identity:

Siemens Power

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

SSJ

Number of Blds Received:

SSI

Brief Description of Selection Process:

SSJ

Dollar Value:

Contract Status:

Active

Term Begin:

September 29, 2008

Term End:

March 31, 2013

Nature and Scope of Work:

PTN Engineering, Parts and Installation for Turbine/Generator Uprate

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.: PO # 118328

Major Task or Tasks Associated With:

PTN Condenser Tube Bundles for Unit 3 & 4

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

The evaluation process included technical and commercial clarifications with award made to TEI as the total evaluated low

<u>Dollar Value:</u>

Original Contract,

R1 Changed Dollar Value to

Contract Status:

Active

Term Begin:

December 19, 2008

Term End:

March 1, 2011 plus warranty period

Nature and Scope of Work:
PTN Condenser Tube Bundles with Unit 3 delivery 6-1-10 and Unit 4 delivery 12-1-10

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FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY:

DOCKET NO.: 110009

Contract No.:

PO # 104980

Major Task or Tasks Associated With:

Phase I NSSS Critical Path Activities

Vendor Identity:

Westinghouse

Vendor Affillation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Sole Source Justification

Number of Bids Received:

Sole Source Justification

Brief Description of Selection Process:

Westinghouse possess all of the required design information and has performed all of the current licensing.

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Rev 0 Rev 1 Rev 2 Rev 2

Contract Status:

Closed

Term Begin:

August 16, 2007

Term End:

Completed December 3, 2009

Nature and Scope of Work:

Reactor Core Design and Analysis

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

For the Year Ended 12/31/2009 and the current nature/scope of work.

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 118206

Major Task or Tasks Associated With:

PTN MSR's for Units 3 & 4

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Blds Received:

Brief Description of Selection Process:

The evaluation process included technical and commercial clarifications with award made to TEI as the total evaluated low

Dollar Value:

Contract Status:

Active

Term Begin:

December 17, 2008

Term End:

September 1, 2012 plus warranty period

Nature and Scope of Work:

PTN MSR's with 12-1-11 delivery for Units 3 & 6-1-12 delivery for Unit

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

JOOKET NO.: 110009

Contract No.:

PO # 118205

Major Task or Tasks Associated With:

PSL MSR's for Units 1 & 2

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct*

*This indicates the contractual arrangement. FPL has no direct or Indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

3

Number of Bids Received:

Brief Description of Selection Process:

The evaluation process included technical and commercial clarifications with award made to TEI as the total evaluated low

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Rev 0

lev 3

Contract Status:

Active

Term Begin:

December 17, 2008

Term End:

October 1, 2011 plus warranty period

Nature and Scope of Work:

PSL MSR's with 7-1-11 delivery for Units 1 & 8-1-10 delivery for Unit 2

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 118241

Major Task or Tasks Associated With:

PTN Feedwater Heaters for Units 3 & 4

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect');

Direct*

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

4

Number of Bids Received:

3

Brief Description of Selection Process:

The evaluation process included technical and commercial clarifications with award made to TEI as the total evaluated low

Dollar Value:

Contract Status:

Active

Term Begin:

December 19, 2008

Term End:

March 1, 2011 plus warranty period

Nature and Scope of Work:

PTN Feedwater Heaters with 6-1-10 delivery for Unit 3 and 12-1-10 delivery for Unit 4

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 112221

Major Task or Tasks Associated With:

Engineering Services

Vendor Identity:

Shaw Stone & Webster

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

SSJ

Number of Bids Received:

Brief Description of Selection Process:

<u>Dollar Value:</u>

Total Dollar Value after execution of each revision is as follows: BPO

Rev 0 Max Value

Rev. 4 Max Value

Contract Status:

Active

Term Begin:

April 22, 2008

Term End:

December 31, 2012

Nature and Scope of Work: PSL BOP Engineering

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FPL

DOCKET NO.: 110009

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract, For the Year Ended 12/31/2009 and the current nature/scope of work.

Contract No.:

PO # 112177

Major Task or Tasks Associated With:

Engineering Services

Vendor Identity:

Shaw Stone & Webster

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Dollar Value:

Total Dollar Value after execution of each revision is as follows: BPO

112177 established in the amount of

Rev 5

Contract Status:

Term Begin;

April 22, 2008

Term End:

open

Nature and Scope of Work:

Engineering for the PSL Uprate Project

Page 1 of 1

Witness: T. O. Jones

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness: T. O. Jones

DOCKET NO.: 110009

COMPANY: FPL

Contract No.:

PO 117272

Major Task or Tasks Associated With:

Gantry crane repair/modification

Vendor Identity:

American Crane & Equip.

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Sole Source/OEM

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Rev 0

. Rev 1 Rev 2

Contract Status:

Active

Term Begin:

November 13, 2008

Term End:

December 31, 2010

Nature and Scope of Work:

Complete modification of Unit 1 crane and update of electrical components for Unit 2 crane

Schad	

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL.

DOCKET NO.: 110009

Contract No.:

PO # 118224

Major Task or Tasks Associated With:

PSL Feedwater Heaters for Units 1 & 2

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect'): Direct'

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

clarifications with award made to TEI as the total evaluated low

Dollar Value:

Total Dollar Value after execution of each revision is as follows: Rev

Rev 1 Rev 3

Contract Status:

Active

Term Begin:

December 17, 2008

Term End:

open

Nature and Scope of Work:

PSL Feedwater Heaters with 12-1-09 delivery for Units 1 & 6-1-10 delivery for Unit 2

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009 Witness; T. O. Jones

DOCKET NO.: 110009

Contract No.:

PO # 115465

Major Task or Tasks Associated With:

Eng. Services for NSSS, BOP & Licensing Activities

Vendor Identity:

Proto-Power

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

SSJ

Number of Bids Received:

SSJ

Brief Description of Selection Process:

SSJ

Dollar Value:

Contract Status:

Active

Term Begin:

September 3, 2008

Term End:

Open

Nature and Scope of Work:

PTN Eng. Services for NSSS, BOP and Licensing Activities.

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 118278

Major Task or Tasks Associated With:

PSL Heat Exchangers for Units 1 & 2

Vendor Identity:

Thermal Engineering International (USA) Inc.

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

4

Number of Bids Received;

3

Brief Description of Selection Process:

The evaluation process included technical and commercial clarifications with award made to TEI as the total evaluated low

Dollar Value:

Total Dollar Value after execution of each revision is as follows:

Rev 0 Rev 2

Contract Status:

Active

Term Begin:

December 19, 2008

Term End:

Open

Nature and Scope of Work:

PSL Heat Exchangers with 12-1-09 delivery for Units 1 & 6-1-10 delivery for Unit 2

Project Name: Extended Power Uprate Construction Costs and Carrying Costs on Construction Cost Balance

Final True-up Filing: Contracts Executed

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract, For the Year Ended 12/31/2009 and the current nature/scope of work.

Witness: T. O. Jones

COMPANY:

DOCKET NO.: 110009

Contract No.:

PO # 105720

Major Task or Tasks Associated With:

PSL Fuels Study

Vendor Identity:

Areva

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received: SSJ

<u>Brief Description of Selection Process:</u> SSJ

Dollar Value: Original Order was issued at A series of purchase order revisions (revs 1 -13) have resulted in a revised dollar value of

Contract Status:

Active

Term Begin:

September 12, 2007

Term End:

Nature and Scope of Work:

Fuels Performance Study and Analysis

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

For the Year Ended 12/31/2009 and the current nature/scope of work.

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 116796

Major Task or Tasks Associated With:

Ultrasonic Flow Measuring System

Vendor Identity:

Cameron Technologies

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Dollar Value:

Contract Status: Active

Term Begin:

October 29, 2008

<u>Term End:</u>

July 31, 2012

Nature and Scope of Work:

Ultrasonic Flow Measuring System for PTN

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FPL

DOCKET NO.: 110009

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract, and the current nature/scope of work. For the Year Ended 12/31/2009

Witness: T. O. Jones

Contract No.: PO 116107

Major Task or Tasks Associated With:

Ultrasonic Flow Measuring System

Vendor Identity:

Cameron Technologies

Vendor Affiliation (specify 'direct' or 'Indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

<u>Brief Description of Selection Process:</u> SSJ

Dollar Value:

Contract Status:

Awarded

Term Begin:

September 29, 2008

Term End:

Open

Nature and Scope of Work:

Ultrasonic Flow Measuring System for PTN

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

For the Year Ended 12/31/2009 and the current nature/scope of work.

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 4500521317

Major Task or Tasks Associated With:

Inductors

Vendor Identity:

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Competitive Selection

Dollar Value:

Contract Status: Active

Term Begin:

September 8, 2009

Term End:

Nature and Scope of Work:

Supply of Inductors

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited, number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

DOCKET NO.: 110009

COMPANY: FPL

Contract No.:

PO # 126248

Major Task or Tasks Associated With:

Replacement Transformer Coolers

Vendor Identity:

ABB

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

3

Number of Blds Received:

1

Brief Description of Selection Process:

Competitive Selection, Commercial and Technical Evaluation

Dollar Value:

Contract Status:

Active

Term Begin:

October 8, 2009

Term End:

Open

Nature and Scope of Work:

Replacement Transformer Coolers

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor identity, vendor affiliation if any, number of vendors solicited,

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PO # 126453

Major Task or Tasks Associated With:

Turbine Plant Cooling Water Heat Exchangers

Vendor Identity:

Joseph Oat Corporation

Vendor Affiliation (specify 'direct' or 'indirect'):

Diract

*This Indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

~

Number of Bids Received:

3

Brief Description of Selection Process:

Competitive Selection, Commercial and Technical Evaluation

Dollar Value:

Contract Status:

Active

Term Begin:

November 5, 2009

Term End:

Open

Nature and Scope of Work:

Supply Turbine Plant Cooling Water Heat Exchangers

Schedule T-7A

COMPANY: FPL

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work.

For the Year Ended 12/31/2009

Witness: T. O. Jones

DOCKET NO.: 110009

Contract No.: PTN PO # 127881

Major Task or Tasks Associated With:

Procedure Writers

Vendor Identity:

Absolute Consulting

Vendor Affiliation (specify 'direct' or 'indirect'):

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the vendor.

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Dollar Value:

Contract Status:

Active

Term Begin:

December 22, 2009

Term End:

Open

Nature and Scope of Work:

Procedure Writers

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For all executed contracts exceeding \$1,000,000, including change orders, provide the contract number

or identifier, major tasks, vendor idenity, vendor affiliation if any, number of vendors solicited,

number of bids received, current contract status, the current term of the contract,

and the current nature/scope of work. For the Year Ended 12/31/2009

Witness: T. O. Jones

COMPANY: FPL

DOCKET NO.: 110009

Contract No.:

PSL PO # 4500467077

Major Task or Tasks Associated With:

PSL Generator Step-up Transformers

Vendor Identity:

Siemens

Vendor Affiliation (specify 'direct' or 'indirect'):

Direct

*This indicates the contractual arrangement. FPL has no direct or indirect corporate affiliation with the yendor

Number of Vendors Solicited:

7

Number of Bids Received:

7

Brief Description of Selection Process:

Competitive

Dollar Value:

Contract Status:

Active

Term Begin:

November 10, 2008

Term End:

Open

Nature and Scope of Work:

PSL Generator Step-up Transformers

END