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## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

CLIMISSION 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

SDS- 1 Pre-Construction SDS- 4 Site Selection

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# SDS-1 (2009) Pre-construction

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Docket No.110009-EI
T-Schedules, 2009 TP 6&7 Pre-Construction Costs
Exhibit SDS-1, Pages 1-19

SDS-1 - Pre-Construction
Nuclear Cost Recovery
Turkey Point 6 & 7 Pre-Construction Costs
Nuclear Filing Requirements (NFR's)
T-Schedules
January 2009 - December 2009

## **PRE-CONSTRUCTION**

#### SDS-1 - Pre-Construction Nuclear Cost Recovery Turkey Point 6&7 Pre-Construction Costs Nuclear Filing Requirements (NFR's) T-Schedules (True Up) January 2009 - December 2009

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#### Turkey Point Units 6&7 Pre-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

ine	(A) Actual	(B) Actual	(C) Actual	(D) Actual	(E) Actual	(F) Actual	(G) 6 Month
O.	January	February	March	April	May	June	Total
			Jurisdictional Dol	lars			
Pre-Construction Revenue Requirements (Schedule T-2, line 7)	\$12,068,485	\$9,396,028	\$12,446,560	\$9,282,831	\$10,684,784	\$10,598,729	\$64,477,418
Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recoverable O&M Revenue Requirements (Schedule T-4, line 24)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	\$1,913	\$28,013	\$54,821	\$81,540	\$105,457	\$131,525	\$403,269
Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Period Revenue Requirements (Lines 1 though 5)	\$12,070,398	\$9,424,041	\$12,501,381	\$9,364,371	\$10,790,241	\$10,730,254	\$64,880,686
Projected Return Requirements for the period (Order No. PSC 08-0749-FOF-EI)	\$7,780,867	\$8,758,282	\$14,812,818	\$8,998,823	\$39,453,955	\$12,246,656	\$92,051,402
Difference (Line 6 - Line 7)	\$4,289,531	\$665,759	(\$2,311,437)	\$365,548	(\$28,663,714)	(\$1,516,403)	(\$27,170,716)
Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	\$10,105,139	\$7,460,971	\$16,458,368	\$13,364,145	\$11,204,755	\$10,117,335	\$68,710,713
Final True-Up Amount for the Period (Line 6 - Line 9)	\$1,965,259	\$1,963,070	(\$3,956,987)	(\$3,999,775)	(\$414,513)	\$612,919	(\$3,830,027)

Page 1 of 2

## Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Retall Revenue Requirements Summary

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

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.

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

DOCKET NO.: 110009-EI

Line No.		(H) Actual July	(I) Actual August	(J) Actual September	(K) Actual October	(L) Actual November	(M) Actual December	(N) 12 Month Total	(O) (a) Adjustments	(P) Total
				Jurisdictional Dol	lars				<u> </u>	
1.	Pre-Construction Revenue Requirements (Schedule T-2, line 7)	\$8,889,391	\$7,518,344	\$7,986,065	\$8,425,633	\$7,034,817	\$8,161,649	\$112,493,316	\$0	\$112,493,316
2.	Construction Carrying Cost Revenue Requirements (Schedule T-3, line 7)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Recoverable O&M Revenue Requirements (Schedule T-4, line 24)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.	DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	\$154,663	\$169,138	\$189,708	\$208,085	\$224,965	\$241,536	\$1,591,363	(\$42,148)	\$1,549,215
5.	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6.	Total Period Revenue Requirements (Lines 1 though 5)	\$9,044,053	\$7,687,481	\$8,175,773	\$8,633,718	\$7,259,782	\$8,403,186	\$114,084,680	(\$42,148)	\$114,042,531
7.	Projected Return Requirements for the period (Order No. PSC 08-0749-FOF-EI)	\$13,307,770	\$14,531,581	\$20,113,416	\$16,198,617	\$16,400,384	\$19,868,349	\$192,471,520	\$0	\$192,471,520
в.	Difference True-up to Projections (Line 6 - Line 7)	(\$4,263,717)	(\$6,844,100)	(\$11,937,643)	(\$7,564,899)	(\$9,140,602)	(\$11,465,164)	(\$78,386,840)	(\$42,148)	(\$78,428,989)
9.	Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	\$10,184,733	\$9,106,870	\$8,641,593	\$11,607,456	\$8,243,648	\$8,096,018	\$124,591,032	\$0	\$124,591,032
10	Final True-Up Amount for the Period (Line 6 - Line 9)	(\$1,140,680)	(\$1,419,389)	(\$465,820)	(\$2,973,739)	(\$983,866)	\$307,167	(\$10,506,353)	(\$42,148)	(\$10,548,501)

<sup>(</sup>a) Represents carrying charges through December 31, 2008 for 2007-2008 tax deductions under IRS Code Section 162,174 and Regulations Sec. 1.263 (a - 4). (See NFR 2008 Deferred Tax Carrying Charge Schedule T-3A)

## Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Pre-Construction

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

Schedule T-2 (True-up)

**DOCKET NO.: 110009-EI** 

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the actual true-up of Pre-Construction costs based on actual Pre-Construction expenditures for the prior year and the previously filed expenditures

for such current year.

For the Year Ended 12/31/2009

Witness: Winnie Powers

ine	(A) Beginning	(B) Actual	(C) Actual	(D) Actual	(E) Actual	(F) Actual	(G) Actual	(H) 6 Month Total
lo	of Period	January	February	March Iurisdictional Doll	April ars	May	June	Total
a. Nuclear CWIP Additions (Schedule T-6 Line 10+27) (f) Pg 2		\$5,343,315	\$2,707,218	\$5,791,117	\$2,689,630	\$4,155,094	\$4,247,776	\$24,934,150
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)		\$0	\$4,300,909	\$4,983,657	\$2,696,021	\$3,089,400	(\$25,491,291)	(\$26,866,227)
Unamortized CWIP Base Eligible for Return (d) Pg. 2	51,792,847	45,494,031	39,195,215	32,896,399	26,597,583	20,298,767	13,999,951	(\$11,439,203)
Amortization of CWIP Base Eligible for Return (d)(f) Pg 2	\$75,585,793	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$37,792,897
Average Net Unamortized CWIP Base Eligible for Return		\$48,643,439	\$44,495,078	\$40,688,090	\$33,586,830	\$26,340,885	\$5,948,413	
Return on Average Net Unamortized CWIP Eligible for Return								
a. Equity Component (Line 5b* .61425) (a)		\$222,273	\$203,317	\$185,921	\$153,473	\$120,363	\$27,181	<b>\$</b> 912,52 <b>7</b>
b. Equity Comp. grossed up for taxes (Line 4 * 0.007439034) (a) (b) (c)		\$361,860	\$331,000	\$302,680	\$249,854	\$195,951	\$44,250	\$1,485,595
c. Debt Component (Line 4 x 0.001325847) (c)		\$64,494	\$58,994	\$53,946	\$44,531	\$34,924	\$7,887	\$264,775
Total Return Requirements (Line 5b + 5c)	-	\$426,354	\$389,994	\$356,626	\$294,385	\$230,875	\$52,137	\$1,750,371
Total Costs to be Recovered	- -	\$12,068,485	\$9,396,028	\$12,446,560	\$9,282,831	\$10,684,784	\$10,598,729	\$64,477,418
Projected CWIP Additions, Amortization & Carrying Costs (Order No. PSC C	08-0749-FOF-EI)	\$7,767,576	\$8,713,280	\$14,734,196	\$8,889,452	\$39,265,475	\$11,973,664	\$91,343,644
(Over) / Under Recovery (True-up to Projections) (Line 7 - Line 8)	-	\$4,300,909	\$682,748	(\$2,287,637)	\$393,379	(\$28,580,691)	(\$1,374,935)	(\$26,866,227
Actual / Estimated True-up Amount for Costs and Carrying Cost (Order No.	PSC 09-0783-FOF-EI)	10,090,206	7,418,362	16,384,163	13,254,816	11,065,534	9,950,853	\$68,163,935
I. Final True-Up of Pre-Construction Costs & Carrying Costs (Line 7 - Line 10	)	\$1,978,279	\$1,977,666	(\$3,937,604)	(\$3,971,985)	(\$380,750)	\$647,876	(\$3,686,518

<sup>(</sup>a) The monthly Equity Component reflects an 11% return on equity.

See Additional Notes on Page 2

<sup>(</sup>b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a state income tax rate of 5.5%

<sup>(</sup>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.] Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Pre-Construction

Schedule T-2 (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the actual true-up of Pre-Construction costs based on actual Pre-Construction expenditures

for the prior year and the previously filed expenditures for such current year.

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

DOCKET NO.: 110009-EI

ne	(I) Actual July	(J) Actual August	(K) Actual September	(L) Actual October	(M) Actual November	(N) Actual December	(O) 12 Month Total
).	July		Jurisdictional Doll			2000,	
a. Nuclear CWIP Additions (Schedule T-6 Line 10+27)	\$2,724,925	\$1,453,125	\$2,003,191	\$2,578,472	\$1,326,198	\$2,578,984	\$37,599,045
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)	(\$26,866,227)	(\$30,971,327)	(\$37,627,091)	(\$49,341,252)	(\$56,642,518)	(\$65,484,117)	(\$76,608,394)
Unamortized CWIP Base Eligible for Return (d) Pg. 2	7,701,135	1,402,319	(4,896,497)	(11,195,313)	(17,494,130)	(23,792,946)	
Amortization of CWIP Base Eligible for Return (d)	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$6,298,816	\$75,585,793
Average Net Unamortized CWIP Base Eligible for Return	(\$15,328,216)	(\$24,367,050)	(\$36,046,299)	(\$51,530,077)	(\$67,336,607)	(\$81,706,855)	
Return on Average Net Unamortized CWIP Eligible for Return		(e) Pg. 2					
a. Equity Component (Line 5b* .61425) (a)	(\$70,041)	(\$121,783)	(\$164,711)	(\$235,463)	(\$307,690)	(\$373,353)	(\$360,514)
b. Equity Comp. grossed up for taxes (Line 4 * 0.007439034) (a) (b) (c)	(\$114,027)	(\$198,262)	(\$268,150)	(\$383,334)	(\$500,919)	(\$607,820)	(\$586,917)
c. Debt Component (Line 4 x 0.001325847) (c)	(\$20,323)	(\$35,335)	(\$47,792)	(\$68,321)	(\$89,278)	(\$108,331)	(\$104,604)
Total Return Requirements (Line 5b + 5c)	(\$134,350)	(\$233,597)	(\$315,942)	(\$451,655)	(\$590,197)	(\$716,151)	(\$691,521)
Total Costs to be Recovered	\$8,889,391	\$7,518,344	\$7,986,065	\$8,425,633	\$7,034,817	\$8,161,649	\$112,493,316
Projected Costs, Carrying Costs & Amortization (Order No. PSC 08-0749-FOF-EI)	\$12,994,491	\$14,174,108	\$19,700,226	\$15,726,899	\$15,876,415	\$19,285,926	\$189,101,710
(Over) / Under Recovery (True-up to Projections) (Line 7 - Line 8)	(\$4,105,101)	(\$6,655,764)	(\$11,714,161)	(\$7,301,266)	(\$8,841,598)	(\$11,124,277)	(\$76,608,394)
Actual / Estimated True-up Amount of Costs, Carrying Cost & Amortization (Order No. PSC 09-0783-FOF-E	9,993,119	8,891,859	8,405,865	11,346,980	7,959,288	7,793,844	122,554,891
Final True-Up of Pre-Construction Costs & Carrying Costs (Line 7 - Line 10)	(\$1,103,728)	(\$1,373,515)	(\$419,800)	(\$2,921,348)	(\$924,472)	\$367,805	(\$10,061,575)

<sup>(</sup>a) The monthly Equity Component reflects an 11% return on equity.

(d) To include a return on the actual 2008 balances (line 2) and reflect the recovery of prior Actual/Estimated balances (line 3). Difference of \$23,792,946 pertains to the 2008 over recovery octed from January 1, 2009 to December 31, 2009. Refer to the March 2009 True-Un filing for details

ollected from January 1, 2009 to December 31, 2009. Refer to the Marc	at 2009 true-up illing for details.	
Line 2 and Line 3 Beginning Balances include:	2007/2008 Actual/Estimate	2007/2008 True ups
2007 Pre-construction Costs + Carrying Costs (AE/T -2 Line 7)	\$2,543,248	<b>\$2,543,248</b>
2007 DTA/ (DTL) Carrying Cost (AE/T-3A Line 8)	(\$8)	(\$8)
2008 Pre-construction Costs + Carrying Costs (AE/T-2 Line 7)	\$73,048,535	\$49,253,967
2008 DTA/(DTL) Carrying Cost (AE/T-3A Line 8)	(\$5,982)	(\$4,359)
, , , , , , , , , , , , , , , , , , ,	\$75,585,793	\$51,792,847 \$23,792,946

<sup>(</sup>e) Line 5 (Column J) - Return on Average Net Unamortized CWIP Eligible for Return - In August 2009, legal costs incurred in 2008 and 2009 were reclassified from the project and a retroactive carrying charge adjustment was made. (\$20,023)

<sup>(</sup>b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a state income tax rate of 5.5%

<sup>(</sup>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%

Carrying Charge Retro-Active Adjustmen August 2009 Carrying Charges (\$213,574) Total August Return Requirements (\$233,597)

<sup>(</sup>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 as reflected in the 2009 FPSC Earnings Surveillance Report. Additionally the schedules have been adjusted to reflect the amortization of line 3 evenly over 12 months.

#### Turkey Point Units 6&7 Pre-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

DOCKET NO.: 110009-EI

Witness: Winnle Powers

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
140.			<u> </u>		Jurisdictional De	ollars			
1.	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Recovered Costs Excluding AFUDC (d) Pg. 3		\$9,474,361	\$6,838,263	\$9,922,163	\$6,820,676	\$8,286,139	\$8,378,821	\$49,720,424
3.	Other Adjustments (e) Pg. 3		(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$2,443,826)
4.	Tax Basis Less Book Basis (Prior Mo Balanca + Line 1 + 2 + 3) (f) Pg. 3	(3,858,425	\$5,208,631	\$11,639,590	\$21,154,449	\$27,587,820	\$35,446,655	\$43,418,172	\$43,418,172
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% (\$1,488,38)	32,009,229	\$4,489,972	\$8,160,329	\$10,634,287	\$13,673,547	\$16,748,560	\$16,748,560
6. a.	Average Accumulated DTA/(DTL)		\$260,421	\$3,249,601	\$6,325,150	\$9,397,308	\$12,153,917	\$15,211,054	
b.	Prior months cumulative Return on DTA/(DTL) (g) (l) Pg. 3		(\$42,149)	(\$53,527)	(\$70,516)	(\$94,317)	(\$122,148)	(\$205,171)	(\$346,639)
c.	Average DTA/(DTL) including prior period return subtotal		\$218,272	\$3,196,073	\$6,254,634	\$9,302,991	\$12,031,769	\$15,005,882	
7.	Carrying Cost on DTA/(DTL)								
a.	Equity Component (Line 7b* .81425) (a)		\$997	\$14,604	\$28,580	\$42,509	\$54,978	\$68,568	\$210,238
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		\$1,624	\$23,776	\$46,528	\$69,205	\$89,505	\$111,629	\$342,267
c.	Debt Component (Line 6c x 0.001325847) (c)		\$289	\$4,238	\$8,293	\$12,334	\$15,952	\$19,896	\$61,002
8.	Final Total Return Requirements (Line 7b + 7c)		\$1,913	\$28,013	\$54,821	\$81,540	\$105,457	\$131,525	\$403,269
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 08-0749-FOF-EI)		\$13,291	\$45,002	\$78,622	\$109,371	\$188,480	\$272,992	\$707,758
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$11,378)	(\$16,989)	(\$23,801	(\$27,831)	(\$83,023)	(\$141,467)	(\$304,489)
11.	Actual / Estimated True-up Amount for Carrying Cost on DTA/(DTL) (Order No. PSC 09-0783-FOF-E	1)	14,933	42,609	74,205	109,329	139,220	166,481	\$546,778
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11 )		(\$13,020)	(\$14,596)	(\$19,384	(\$27,790)	(\$33,763)	(\$34,957	(\$143,509

See Additional Notes on Page 3

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<sup>(</sup>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%.

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

DOCKET NO.: 110009-EI

Witness: Winnie Powers

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

Line		(I) Beginning	(J) Actual	(K) Actual	(L) Actual	(M) Actual	(N) Actual	(O) Actual	(P) 12 Month	(Q)	(R)
No.		of Period	July	August	September Jurisdictional Do	October ollars	November	December	Total	Adjustments	Total
1.	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2.	Recovered Costs Excluding AFUDC (d) Pg. 3		\$6,855,970	\$5,584,170	\$6,134,236	\$6,709,517	\$5,457,244	\$6,710,030	\$87,171,591		
3.	Other Adjustments (e) Pg. 3		(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$407,304)	(\$4,887,652)		
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3) (f) Pg. 3	\$43,418,172	\$49,866,838	\$55,043,704	\$60,770,636	\$67,072,849	\$72,122,789	\$78,425,514	\$78,425,514		
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% \$16,748,560	\$19,236,133	\$21,233,109	\$23,442,273	\$25,873,352	\$27,821,366	\$30,252,642	\$30,252,642		
6. a.	Average Accumulated DTA/(DTL)		\$17,992,346	\$20,234,621	\$22,337,691	\$24,657,812	\$26,847,359	\$29,037,004			
b.	Prior months cumulative Return on DTA/(DTL) (g) (l) Pg. 3		(\$346,639)	(\$505,255)	(\$693,591)	(\$917,073)	(\$1,180,706)	(\$1,479,710)	(\$1,820,596)		
c.	Average DTA/(DYL) including prior period return subtotal		\$17,645,708	\$19,729,366	\$21,644,100	\$23,740,740	\$25,666,653	\$27,557,294			
7.	Carrying Cost on DTA/(DTL) (I) (J)			(h) Pg.3						(i) Pg. 3	
a.	Equity Component (Line 7b* .61425) (a)		\$80,631	\$88,177	\$98,901	\$108,482	\$117,282	\$125,921	\$829,631	(\$21,974)	\$807,658
b.	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		\$131,267	\$143,552	\$161,011	\$176,608	\$190,935	\$205,000	\$1,350,641	(\$35,773)	\$1,314,868
c.	Debt Component (Line 6c x 0.001325847) (c)		\$23,396	\$25,585	\$28,697	\$31,477	\$34,030	\$36,537	\$240,723	(\$6,376)	\$234,347
8.	Final Total Return Requirements (Line 7b + 7c)		\$154,663	\$169,138	\$189,708	\$208,085	\$224,965	\$241,536	\$1,591,363	(\$42,148)	\$1,549,215
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 08-0749-FOF-EI)		\$313,279	\$357,473	\$413,190	\$471,718	\$523,969	\$582,423	\$3,369,810	\$0	\$3,369,810
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$158,616)	(\$188,335)	(\$223,482)	(\$263,633)	(\$299,004)	(\$340,887)	(\$1,778,447	(\$42,148)	(\$1,820,595
11.	Actual / Estimated True-up Amount for Carrying Cost on DTA/(DTL) (Order No. PSC 09-0783-FOF-EI)		191,614	215,011	235,728	260,476	284,360	302,174	\$2,036,141	\$0	\$2,036,141
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11 )		(\$36,952)	(\$45,873)	(\$46,020)	(\$52,391)	(\$59,394)	(\$60,638)	(\$444,778	(\$42,148)	(\$486,926

See Additional Notes on Page 3

Page 2 of 3

<sup>(</sup>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%.

## Turkey Point Units 6&7

Pre-Construction Costs and Carrying Costs on Construction Cost Balance [Section (5)(c)1.b.] True-up Filing: Deferred Tax Carrying Costs Schedule T-3A (True-up) FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide the calculation of the Actual deferred tax Carrying Costs. For the Year Ended 12/31/2009 COMPANY: FLORIDA POWER & LIGHT COMPANY Witness: Winnie Powers DOCKET NO.: 110009-EI Line No. Notes: (d) Line 2 - Recovered Costs Excluding AFUDC amortized over a 12 month period (see calculation below) plus 2009 Nuclear CWIP Additions (T-2 Line 1). 2007 Nuclear CWIP Additions T-2, Line 1 (a) 2,522,692 2008 Nuclear CWIP Additions T-2, Line 1 (a) 47,049,854 49,572,546 4,131,046 Monthly Amortization Plus Monthly Nuclear CWIP Additions 2009 T-2 Line 1 2009 Nuclear CWIP Additions T-2, Line 1 (a) (Varies as projected) 37,599,045 2009 Recovered Costs Excluding AFUDC T-3A Line 2, Column P Line 3 - Other Adjustment represents the turn around of the book tax expense deduction related to the debt component of the carrying charge calculated on 2007 - 2008 T-2. line 5c and 2009 income tax deductions amortized over 12 months. 336.521 2007 -2008 Other Adjustments T-2, Line 5c (5,224,174) 2009 Income Tax Deductions\* (407,304) Monthly Amortization (4.887.652) \* See Note (k) Pg. 3 (f) Line 4 - Tax Basis Less Book Basis (Beginning of Period) includes the following: 2008 T-3A Line 4 (12 month) Balance (336,521) 2007-2008 income Tax Deductions\* (3,521,904)\*\* See Attached 2008 Schedule T-3A (g) 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 - Income Tax Deductions\*\* " See Attached 2008 Schedule T-3A (h) Line 7 (Column K) - Carrying Costs on DTA/(DTL) August Balance includes a retroactive carrying charge adjustment due to Legal costs reclassified from the project. DTA/(DTL) Carrying Charge Retro-Active Adjustment (3.788)DTA/(DTL) August 2009 Carrying Charges (i) Adjustments (Column Q) reflect the carrying charge impact through 2008 related to 2007 - 2008 income tax deductions, to be refunded to customers in 2011. The 2008 deferred income tax flability related to deductions prior to 2009 is included in Column A line 4, on page 1 as explained in footnote (f). January, February, & March do not agree to 2009 Schedule A/E - 3A (May 2009 Filling 090009-El) due to a change in the jurisdictional factor from .99570135 (May 2009 Actual/Estimated Filling) to .9964888 as reflected in the 2009 FPSC Earnings Surveillance Report and a correction in March Amortization of (2007-2008) Prior Recovered Costs excluding AFUDC. Estimated 2009 income tax deductions have been applied ratably over the 12 months in 2009 and are included in the 2009 T-3a schedule Other Adjustments Line 3 (see note e). 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 2007 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	PL System Qualifying xpenditures	System Deductions Attributed to Qualifying Expenditures	Jurisdictional Separation Factor	Jurisdictional Deductions
2009	Internal Payroll \$	4,894,118 348,463	\$ 4,894,118 348,463	0.99648888 0.99648888	4,876,934 347,240
		5,242,581	\$ 5,242,581		5,224,174

#### Turkey Point Units 6&7 Pre-Construction Costs and Cerrying Costs on Construction Cost Balance True-up Filling: 2008 Deferred Tax Carrying Costs

[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

ine lo.	<del></del>	(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
<del></del>					Jurisdictional Do	lars			
. Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
. Recovered Costs Excluding AFUDC			\$0	\$0	\$0	\$0	\$0	\$0	\$0
. Other Adjustments (d)(e) Pg. 2			\$0	\$0	\$0	\$0	\$0	\$0	\$0
. Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)	- -		\$0	\$0	\$0	\$0	\$0	\$0	\$0
Deferred Tax Asset DYA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575%	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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
c. Average DTA/(DTL) including prior period return subtotal			\$0	\$0	\$0	\$0	\$0	\$0	
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
Total Return Requirements (Line 7b + 7c)			\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Return Requirements from most recent Projections									\$0
Q. Difference (Line 8 • Line 9)			\$0	\$0	\$0	\$0	\$0	\$0	\$0

See Additional Notes on Page 2

Page 1 of 2

<sup>(</sup>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%.

2008 Schedule T-3A (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide the calculation of the Actual

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO : 110009-EL

deferred tax Carrying Costs.

Witness: Winnie Powers

For the Year Ended 12/31/2008

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
740.						Jurisdictional D	ollars	·		<u>.</u>
1.	Construction Period Interest			\$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	(\$3,521,903)	\$0	\$0	\$0	(\$3,521,903)
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)		\$0	\$0	\$0	(\$3,521,903)	(\$3,521,903)	(\$3,521,903)	(\$3,521,903)	(\$3,521,903)
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575%	\$0	\$0	\$0	(\$1,358,574)	(\$1,358,574)	(\$1,358,574)	(\$1,358,574)	(\$1,358,574)
6. ;	a. Average Accumulated DTA/(DTL)			\$0	\$0	(\$679,287)	(\$1,358,574)	(\$1,358,574)	(\$1,358,574)	
ı	p. Prior months cumulative Return on DTA/(DTL)			\$0	\$0	\$0	(\$5,954)	(\$17,914)	(\$29,979)	(\$42,149)
,	Average DTA/(DTL) including prior period return subtotal			\$0	\$0	(\$679,287)	(\$1,364,528)	(\$1,376,488)	(\$1,388,553)	
7.	Carrying Cost on DTA/(DTL)									
	a. Equity Component (Line 7b* .61425) (a)			\$0	\$0	(\$3,104)	(\$6,235)	(\$6,290)	(\$6,345)	(\$21,974)
	o. Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)			\$0	\$0	(\$5,053)	(\$10,151)	(\$10,240)	(\$10,329)	(\$35,773)
,	c. Debt Component (Line 6c x 0.001325847) (c)			\$0	\$0	(\$901)	(\$1,809)	(\$1,825)	(\$1,841)	(\$6,376)
8.	Total Return Requirements (Line 7b + 7c)			\$0	\$0	(\$5,954)	(\$11,960)	(\$12,065)	(\$12,171)	(\$42,149)
9.	Total Return Requirements from most recent Projections									\$0
10.	Difference (Line 8 - Line 9)			\$0	\$0	(\$5,954)	(\$11,960)	(\$12,065)	(\$12,171)	(\$42,149)

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

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 Expenditure s	A:	System eductions tributed to Qualifying penditures	Jurisdictional Separation Factor	Jurisdictional Deductions
2007	Internal Payroli	\$ 180.310	\$	180,310	0.99648888	179,677
200,	Investigatory Costs	76,214	_	76,214	0.99648888	75,946
-	Total 2007	\$ 256,524	\$	256,524	0.99648888	255,623
2008	Internal Payroll	\$2,787,792	\$	2,787,792	0.99648888	2,778,004
	A&D	489,997		489,997	0.99648888	488,277
	Total 2008	\$3,277,789	\$	3,277,789		3,266,280
	Total Deductions Taken in 2008	\$3,534,313	\$	3,534,313	0.99648888	3,521,903

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

<sup>(</sup>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%.

<sup>(</sup>d) FPL deducted costs on the income tax returns from 2007 - 2008 under the following IRS Code & Regulations Sections: Internal Payroll (Reg. Sec. 1.263(a)-4), Research and Development (IRC Sec. 174) (sometimes referred to as Research and Experimentation), & Investigatory Costs (IRC Sec 162).

<sup>(</sup>e) The deferred tax liability created by deductions related to expenditures incurred in 2007 & 2008 are reflected in the NFR Schedules as of September 2008 which is when FPL filed its 2007 tax return. The carrying charges on these deferred tax liabilities through 2008 are reflected in the 2009 T-3a Schedules Column Q.

Turkey Point Units 6&7 Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Monthly Expenditures

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

[Section (8)(d)]

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: FLORIDA POWER & LIGHT COMPANY EXPLANATION:

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

All Site Selection costs also included in Pre-Construction costs must be identified.

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

Schedule T-6 (True-up)

Witness: Winnie Powers and Steven D. Scroggs

Description	(A) Actual January	(B) Actual February	(C) Actual March	(D) Actual April	(E) Actual Mav	(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
opposition.	January	redically	WIE:CI	Дри	IVILLY	30110	ouly	August	Oopiember	October	110000	2000	
re-Construction:													
Generation:													
Licensing	4,135,067	2,074,129	4,628,131	1,885,480	3,526,266	3,567,344	2,162,003	1,156,950	1,627,138	2,184,770	937,647	2,386,667	30,27
Permitting	(85,572)	72,791	299,014	183,662	126,501	96,427	113,024	(190,191)	143,821	52,209	81,666	97,739	99
Engineering and Design	1,310,945	566,963	877,375	627,527	512,713	598,199	459,407	490,150	239,282	350,990	310,836	100,776	6,4
Long lead procurement advanced payments	•	-	-	•	-	-		-	*	• .	•		
Power Block Engineering and Procurement	1,703	2,874	7,003	2,438	4,234	774	92	1,336	8	_(412)	723	2,889	
Total Generation Costs	5,362,142	2,716,757	5,811,522	2,699,107	4,169,734	4,262,743	2,734,526	1,458,245	2,010,249	2,587,557	1,330,871	2,588,071	37,7
Jurisdictional Factor (b)	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648688	0.99
Total Jurisdictional Generation Costs	5,343,315	2,707,218	5,791,117	2,689,630	4,155,094	4,247,776	2,724,925	1,453,125	2,003,191	2,578,472	1,326,198	2,578,984	37,5
Adiustments													
Non-Cash Accruals	(800,828)	(1,498,735)	2,051,457	(1,076,018)	388,278	(453,384)	(1,503,816)	(1,624,847)	(318,861)	661,780	(540,710)	(262,629)	(4,9
Other Adjustments	(15,087)	(14,547)	(45,220)	(13,229)	(12,701)	(13,213)	(12,632)	(19,941)	(10,757)	(10,144)	(11,309)	(9,093)	(1
Total Adjustments	(815,915)	(1,513,282)	2,006,236	(1,089,247)	375,577	(466,598)	(1,516,448)	(1,644,789)	(329,618)	651,636	(552,020)	(271,722)	(5,1
Jurisdictional Factor (b)	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888		0.99
Total Jurisdictional Adjustments	(813,050)	(1,507,969)	1,999,192	(1,085,423)	374,258	(464,960)	(1,511,123)	(1,639,014)	(328,461)	649,348	(550,081)	(270,768)	(5,1
Total Jurisdictional Generation Costs Net of Adjustments	6,156,365	4,215,187	3,791,925	3,775,053	3,780,835	4,712,735	4,236,048	3,092,139	2,331,651	1,929,123	1,876,279	2,849,752	42,7
rensmission:													
Line Engineering													
Substation Engineering													
Clearing													
Other								_					
Total Transmission Costs		-	-	-	-	-		- "	-	-	-	-	
Jurisdictional Factor													
Total Jurisdictional Transmission Costs		-		-			-	-		•	•	-	
Adjustments													
Non-Cash Accruels													
Other Adjustments													
Total Adjustments	0	0	0	0	0	0	0	0	0	0	0	0	****
Jurisdictional Factor	-	_	-	-	-	_	•	_	_				
Total Jurisdictional Adjustments		_		-				-					
Total Jurisdictional Transmission Costs Net of Adjustments												<del></del>	
Total out to the second of the or the second to the second		·		_	_								
Total Jurisdictional Pre-Construction Costs	\$6,156,365	\$4,215,187	\$3,791,925	\$3,775,053	\$3,780,835	\$4,712,735	\$4,236,048	\$3,092,139	\$2,331,651	\$1,929,123	\$1,876,279	\$2,849,752	\$42,

N/A- At this stage, construction has not commenced in the project.

<sup>(</sup>a) Effective with the filing of our need petition on October 16, 2007 pre-construction began.
(b) Jurisdictional Separation Factor is FPL's nuclear separation factor for 2009 as reflected in the FPSC Earnings Surveillance Report.
(c) In August 2009, legal costs incurred in 2008 and 2009 were reclassified from the project. The carrying charges related to this adjustment are reflected on schedule T-2. See Note (e)
(d) The months of January, February & March have been adjusted to reflect the jurisdictional separation factor from .99570135 (May 2009 A/E Filing) to .99848888 as reflected in the 2009 FPSC Earnings Surveillance Report.

## Turkey Point Units 6&7 Pre-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

EXPLANATION: Provide a description of the major tasks performed

within Pre-Construction.

COMPANY: FLORIDA POWER & LIGHT COMPANY

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

Witness: Steven D. Scroggs

Line

#### No. Major Task Description - Includes, but is not limited to: Pre-Construction period: 2 Generation: 1 License Application a. Preparation of NRC Combined License submittal b. Preparation of FDEP Site Certification Application c. Transmission facilities studies, stability analysis, FRCC studies d. Studies required as Conditions of Approval for local zoning 2 Engineering and Design a. Site specific civil, mechanical and structural requirements to support design 10 b. Water supply design c. Construction logistical and support planning 11 d. Long lead procurement advanced payments 12 e. Power Block Engineering and Procurement 13 3 Permitting a. Communications outreach 15 b. Legal and application tees 4 Clearing, Grading and Excavation 17 18 a. Site access roads b. Site clearing 19 c. Site fill to grade for construction 20 21 5 On-Site Construction Facilities a. Warehousing, laydown areas and parking 22 h. Administrative facilities 23 24 c. Underground infrastructure 25 26 27 Transmission: 28 1 Line / Substation Engineering 29 a. Transmission interconnection design 30 b. Transmission integration design 32 33 Construction period: 34 Generation: 1 Real Estate Acquisitions - self explanatory 35 2 Project Management - FPL and Contractor staff required to oversee / manage project 3 Permanent Staff / Training - Employees of the operational facility hired in advance to assist with system turnover from constructor and obtain training in advance of operations 4 Site Preparation - preparation costs not expenses within Pre-Construction period 5 On-Site Construction Facilities - construction of non-power block facilities 6 Power Block Engineering, Procurement, etc. - Nuclear Steam Safety System, Long lead procurement advanced payments 40 7 Non-Power Block Engineering, Procurement, etc. - Supporting balance of plant facilities (cooling towers, etc.) 42 Transmission: 43 Line Engineering - self explanatory Substation Engineering - self explanatory 45 3 Real Estate Acquisitions - self explanatory 4 Line Construction - self explanatory 5 Substation Construction - self explanatory 6 Other - permitting and condition of approval compliance

Schedule T-6B (True-up)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide annual variance explanations comparing the actual expenditures to the most recent projections

filed with the Commission.

For the Year Ended 12/31/2009 Witness: Steven D. Scroggs

DOCKET NO.: 110009-EI

Line		(A) Total	(B) Total	(C) Total
No.		Actual	Actual/Estimated	Variance
1 2 3 4 5	Pre-Construction; _Generation; _Licensing	30,271,612	35,436,131	(5,184,519)
	Permitting	991,090	1,951,150	(960,060)
	Engineering and Design	6,445,161	8,231,488	(1,786,327)
ļ	Long lead procurement advanced payments Power Block Engineering and Procurement	- 23,662	- 21,893	- 1,768.73
0 1 2	Total Generation Costs	37,731,525	45,640,662	(7,909,137)
3 4	_Transmission:			
5	Line Engineering	-	-	-
6	Substation Engineering	-	•	•
7 8	Clearing Other		-	
g	Total Transmission Costs			
20		_		
21				
3	Construction:			
4	Generation:			
5 6	License Application Engineering & Design	:		:
7	Long lead procurement advanced payments	•	-	-
:B	Permitting	•	•	-
29	On-Site Construction Facilities Total Generation Costs	<del></del>	<del></del>	<del></del>
80 81 82 83	Total Generation Costs		<del></del>	
33 34	Transmission:			
35	Line Engineering	-	*	•
36 37	Substation Engineering Clearing		*	•
37 38	Other			
	Total Transmission Costs			

The favorable variance is the result of lower than planned NRC fees, Bechtel COLA contract support, transmission line permitting, SCA support, New Nuclear Project staffing, and unused contingency. The NRC fees were favorable by \$1,368,129 due to a lag in receiving the NRC review schedule and subsequent required reviews shifted into 2010; the Bechtel COLA contract support was favorable by \$1,267,765 primarily attributable to the change in application filing dates shifting a portion of planned support for RAI's into 2010; Power Systems costs were favorable by \$819,896 primarily due to lower than articipated costs associated with environmental studies supporting the transmission line siting activity. SCA production costs were unfavorable by \$530,424 due to additional conceptual engineering and modeling required to respond to agency requests. Costs for the New Nuclear Project team were unfavorable by \$216,835 owing to the staffing activities associated with the COLA review prior to submittal. The contingency amount of \$2,007,004 was not required.

Explanation

This favorable variance is a result of the communications expenditures being under budget by \$354,088, due in part to the change in application filing dates shifting a portion of planned support into 2010. Legal costs were favorable by \$402,564 due primarily to a reclassification of \$280,261 in 2008 and 2009 costs. Taking these costs out of the project offset actual costs in this area. Finally, \$204,122 of contingency was not required.

The favorable variance of \$856,026 was composed in part by cost deferrals resulting from reduced construction team staffing relative to plan. This reduction was appropriate given deferral of engineering design and EP or EPC contract engagement in 2009. The balance of the favorable variance of \$933,864 was a result of reducing the scope of the BVZ activities in 2009, a decision made following interim analysis of the results of BVZ's construction planning studies.

The unfavorable variance relates to legal support for the reclaimed water activity and should be a part of the permitting costs. A reclassification of these expenses will be made.

#### Project Name: New Nuclear Pre- Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filing: Contracts Executed

Schedule T-7

[Section (8)(c)]

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: Florida Power & Light Company

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 description of work.

For the Year Ended: 12/31/2009 Witness: Steven D. Scroggs

DOCKET NO.: 110009-EL

				200.3	/80	/F1	(0)	(LIX	/N	(J)	(K)
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(3)	
	1	1				Actual Expended	Actual Expended				
Line		l	Original Term of	Current Term of	Original Amount	as of Prior Year	in Current Year (2009)	Estimate of Final Contract Amount	Name of Contractor ( and Affiliation if any)	Method of Selection and Document ID	Work Description
No.	Contract No.	Status of Contract	Contract (a)	Contract (a)	(b)	End (2008) (c)	(2009)	Contract Amount		Comp Bid/	
		i				1				Single Source/	Engineering Services to Support Preparation of COLA and SCA and
1	4500395492	Open- CO#19	11/6/2007- open	11/11/2009- open						Predetermined Source	Response to post-submittal RAI's.
•	1000000102	Open- OO#10	1770 2007 Opon	717 172000 Opon					Westinghouse	Sole Source/	Engineering Services to Support Preparation of COLA and Respons
2	4500404639	Open- CO#3	1/31/2008- open	9/17/2009- open					Electric Co	Predetermined Source	to post-submittal RAI's.
	1000107000			,							Aquatic blological characterization and assessment - Sea grass Sur
3	4500421409	Open- CO#4	5/1/2008- open	11/24/2009- open					Ecological Associates	Single Source	& Report
		<u> </u>							Electric Power		Advanced Nuclear Technology; Near term deployment of Advanced
	4500430034	Ореп	6/16/2008- open	6/16/2008- open						Single Source	Light Water Reactors
	4500430034	1 1 1		8/17/2009- open				-		Single Source	Environmental Consulting Services
	4500447075			8/25/2008- open						Single Source	Right-of-way LIDAR Survey Turkey Point-Levee line
<u> </u>	4500447075	Oloseu	0/20/2000 Open	GZGZGGG OPON							Preliminary Engineering and Construction Planning for Turkey Poin
7	4500452285	Open- CO#2	10/6/2008- open	9/11/2009- open					Nuclear	Predetermined Source	6&7
	4500477244	Open- CO#1	•	6/19/2009- open					HDR Engineering, Inc.	Single Source	Aquifer Performance Testing Support
_	1000								McNabb		
									Hydrogeologic		
9	4500517152	Open		7/10/2009- open						Single Source	Turkey Point 6&7 Post SCA Submittal and UIC Licensing Support Turkey Point 6&7 Post SCA Submittal Support
10	4500518160	Open	7/23/2009- open	7/23/2009- open						Single Source	Turkey Point 6&7 Post SCA Submittal Support
	- ""								Environmental	Ciarle Causani	
									Consulting and Technology Inc	Single Source/	Turkey Point 6&7 SCA Support
11	4500518167	Open	7/23/2009- open	7/23/2009- open					McNabb	T redetermined bodroc	Torrest Torrest
									Hydrogeologic		
40	4500536449	0000	10/12/2000-0000	10/12/2009- open						Comp Bid	Turkey Point 6&7 UIC Subject Matter Expert Support
12	4000030448	Open	IOLIEIKOVO- OPERI	TOTAL ZOOD - OPEN					HDR Engineering,	Comp Bid/	
13	4500425707	Open-CO#2	5/23/2008- open	11/9/2009- open						Single Source	Conceptual Engineering of Cooling Water Supply and Discharge
	1000120101	Sport Out	a _ areas apon							Comp Bid/ Single	
14	4500492222	Ореп	3/11/2009- open	3/11/2009- open					International	Source	New Nuclear audit

#### Notes:

- (a) Updated columns (C) and (D) to reflect actual date of original contract and execution date of most recent change order for year ended 2009.
- (b) Updated original amount of contract No. 4500421409 (Line 3, Column (E)) to reflect actual amount released on the original contract.
- (c) Updated column (F) to reflect actual expended as of prior year end 2008.
- (d) Updated column (G) to reflect actual expended in current year 2009.
- (e) Lines 12, 13, and 14 were omitted in the print range of the original filing.

## Project Name:New Nuclear Pre- Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filling: Contracts Executed Details

[Section (8)(c)]

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: Fiorida Power & Light Company

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any

including, me nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status

of the contract.

For the Year Ended 12/31/2009

Witness: Steven D. Scroggs

Contract No.:

DOCKET NO.: 110009-EI

4500395492

Major Task or Tasks Associated With:

COLA and SCA preparation and support

Vendor Identity:

**Bechtel Power Corporation** 

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

Direct

**Number of Vendors Solicited:** 

Two

**Number of Bids Received:** 

Two

**Brief Description of Selection Process:** 

Initial contract competitively bid; change orders #01-#11 issued single source; all subsequent change orders issued Predetermined Source

**Dollar Value:** 

**Contract Status:** 

Active- CO#19

Term Begin:

11/6/2007

Term End:

12/31/2011

Nature and Scope of Work:

Engineering Services to Support Preparation of COLA and SCA, including post-submittal support for RAI responses.

## Project Name:New Nuclear Pre- Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filling: Contracts Executed Details

[Section (8)(c)]

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION
COMPANY: Florida Power & Light Company

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million

including, the nature and scope of the work, the nature of any

affiliation with selected vendor, the method of vendor selection,

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

brief description of vendor selection process, and current status of the contract.

Witness:Steven D. Scroggs

#### Contract No.:

4500452285

#### Major Task or Tasks Associated With:

Preliminary Engineering and Construction Planning

#### Vendor Identity:

**BVZ Power Partners- Nuclear** 

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

Direct

#### Number of Vendors Solicited:

One

#### Number of Bids Received:

One

#### **Brief Description of Selection Process:**

Single Source

#### **Dollar Value:**

#### Contract Status:

Active- CO#2

#### Term Begin:

10/6/2008

#### Term End:

12/31/2012

#### Nature and Scope of Work:

Preliminary Engineering and Construction Planning

## Project Name: New Nuclear Pre- Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filing: Contracts Executed Details

[Section (8)(c)]

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: Florida Power & Light Company

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million

including, the nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection,

For the Year Ended 12/31/2009

DOCKET NO.: 110009-EI

brief description of vendor selection process, and current status of the contract.

Witness: Steven D. Scroggs

Contract No.:

4500518160

Major Task or Tasks Associated With:

Post SCA Submittal support

Vendor Identity:

Golder Associates, Inc.

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

Direct or Indirect relationship with the vendor

**Number of Vendors Solicited:** 

One

Number of Blds Received:

One

**Brief Description of Selection Process:** 

Single source

Dollar Value:

Contract Status:

Active

Term Begin:

7/23/2009

Term End:

12/31/2009

Nature and Scope of Work:

Post SCA Submittal support

## Project Name: New Nuclear Pre- Construction Costs and Carrying Costs on Construction Cost Balance Final True-up Filling: Contracts Executed Details

[Section (8)(c)]

Schedule T-7A

FLORIDA PUBLIC SERVICE COMMISSION
COMPANY: Florida Power & Light Company

EXPLANATION: Provide additional details of contracts executed in excess of \$1 million

including, the nature and scope of the work, the nature of any

affiliation with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status

For the Year Ended 12/31/2009

of the contract.

Witness: Steven D. Scroogs

Contract No.:

DOCKET NO.: 110009-Ei

4500518167

Major Task or Tasks Associated With:

SCA Support

Vendor Identity:

Environmental Consulting and Technology, Inc.

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

Direct

**Number of Vendors Solicited:** 

One

Number of Bids Received:

One

**Brief Description of Selection Process:** 

Single source

**Dollar Value:** 

Contract Status:

Active

Term Begin:

7/23/2009

Term End:

12/31/2009

Nature and Scope of Work:

SCA Support

# SDS-4 (2009) Site Selection

Docket No.110009-El T-Schedules, 2009 TP 6&7 Site Selection Costs Exhibit SDS-4, Pages 1-11

SDS-4 - Site Selection
Nuclear Cost Recovery
Turkey Point 6 & 7 Site Selection Costs
Nuclear Filing Requirements (NFR's)
T-Schedules
January 2009 - December 2009

## SITE SELECTION

# SDS-4 - Site Selection Nuclear Cost Recovery Turkey Point 6&7 Site Selection Costs Nuclear Filing Requirements (NFR's) T-Schedules (True Up) January 2009 - December 2009

#### **Table of Contents**

Page (s)	Schedule	Description	<u>Sponsor</u>
3-4	T-1	Retail Revenue Requirements Summary	W. Powers
5-6	T-2	True-Up of Preconstruction Costs	W. Powers
N/A	T-3	True-Up of Carrying Costs	N/A
7-8	Т-ЗА	Deferred Tax Carrying Costs	W. Powers
9-10	2008 T-3A	2008 Deferred Tax Carrying Costs	W. Powers
N/A	T-3B	Construction Period Interest	N/A
N/A	T-4	CCRC Recoverable O&M Monthly Expenditures	N/A
N/A	T-5	Total O&M Monthly Expenditures	N/A
11	T-6	Monthly Expenditures	W. Powers & S. Scroggs
N/A	T-6A	Monthly Expenditures Description	N/A
N/A	T-6B	Variance Explanations	N/A

## Turkey Point Units 6&7 Site Selection Costs and Carrying Costs on Site Selection Cost Balance True-up Filing: Retall Revenue Requirements Summary

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

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.

For the Year Ended 12/31/2009

DOCKET NO .: 110009-EI

Witness: Winnie Powers

Line No.		(A) Actual January	(B) Actual February	(C) Actual March	(D) Actual April	(E) Actual May	(F) Actual June	(G) 6 Month Total
		•		Jurisdictional	Dollars			
1.	Site Selection Revenue Requirements (Schedule T-2, line 7)	\$663,168	\$657,850	\$652,519	\$647,187	\$641,855	\$636,523	\$3,899,103
2.	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
١.	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>l.</b>	DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	(\$5,243)	(\$3,541)	(\$1,841)	(\$142)	\$1,556	\$3,253	(\$5,958)
	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total Period Revenue Requirements (Lines 1 though 5)	\$657,925	\$654,309	\$650,678	\$647,045	\$643,411	\$639,776	\$3,893,145
	Projected Return Requirements for the period (Order No. PSC 08-0749-FOF-EI)	\$666,701	\$663,235	\$659,770	\$656,305	\$652,839	\$649,374	\$3,948,224
	Difference True-up to Projections (Line 6 - Line 7)	(\$8,776)	(\$8,926)	(\$9,092)	(\$9,260)	(\$9,428)	(\$9,598)	(\$55,079)
	Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	\$634,706	\$631,494	\$715,077	\$653,237	\$649,770	\$646,302	\$3,930,586
0	Final True-Up Amount for the Period (Line 6 - Line 9)	\$23,219	\$22,815	(\$64,399)	(\$6,191)	(\$6,358)	(\$6,526)	(\$37,441)

Page 1 of 2

## Turkey Point Units 6&7 Site Selection Costs and Carrying Costs on Site Selection 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

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-EI

Witness: Winnie Powers

For the Year Ended 12/31/2009

Line No.		(H) Actual July	(I) Actual August	(J) Actual September	(K) Actual October	(L) Actual November	(M) Actual December	(N) 12 Month Total	(O) (a) Adjustments	(P) Total
				Jurisdictional	Dollars					
1.	Site Selection Revenue Requirements (Schedule T-2, line 7)	\$631,191	\$625,858	\$620,525	\$615,192	\$609,858	\$604,525	\$7,606,251	\$0	\$7,606,251
2.	Construction Carrying Cost Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Recoverable O&M Revenue Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.	DTA/(DTL) Carrying Cost (Schedule T-3A, line 8)	\$4,948	\$6,643	\$8,336	\$10,027	\$11,718	\$13,407	\$49,121	(\$19,559)	\$29,562
5.	Other Adjustments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6.	Total Period Revenue Requirements (Lines 1 though 5)	\$636,139	\$632,501	\$628,861	\$625,219	\$621,576	\$617,931	\$7,655,372	(\$19,559)	\$7,635,813
7.	Projected Return Requirements for the period (Order No. PSC 08-0749-FOF-EI)	\$645,909	\$642,444	\$638,978	\$635,514	\$632,048	\$628,583	\$7,771,700	\$0	\$7,771,700
8.	Difference True-up to Projections (Line 6 - Line 7)	(\$9,770)	(\$9,943)	(\$10,117)	(\$10,295)	(\$10,472)	(\$10,652)	(\$116,328)	(\$19,559)	(\$135,887)
9.	Actual / Estimated Return Requirements for the period (Order No. PSC 09-0783-FOF-EI)	\$642,835	\$639,368	\$635,901	\$632,433	\$628,966	\$625,499	\$7,735,588	\$0	\$7,735,588
10	Final True-Up Amount for the Period (Line 6 - Line 9)	(\$6,696)	(\$6,867)	(\$7,040)	(\$7,214)	(\$7,390)	(\$7,567)	(\$80,216)	(\$19,559)	(\$99,775)

<sup>(</sup>a) Represents carrying charges through December 31, 2008 for 2006-2007 tax deductions under IRS Code Section 162,174 and Regulations Sec. 1.263 (a - 4). (See NFR 2008 Deferred Tax Carrying Charge Schedule T-3A)

Schedule T-2 (True-up)

**DOCKET NO.: 110009-EI** 

True-up Filing: Site Selection Costs

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the actual true-up of Site Selection costs based on actual Site Selection expenditures for the prior year and the previously filed expenditures.

For the Year Ended 12/31/2009

Witness: Winnie Powers

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

ine 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
				lurisdictional Dol	ars			
a. Nuclear CWIP Additions (Schedule T-6 Line 8)		\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)		\$0	(\$3,057)	(\$6,126)	(\$9,223)	(\$12,347)	(\$15,498)	(\$18,676)
Unamortized CWIP Base Eligible for Return (d) Pg 2	6,913,940	\$6,308,719	\$5,703,498	\$5,098,277	\$4,493,056	\$3,887,835	\$3,282,615	\$3,282,615
Amortization of CWIP Base Eligible for Return (d)(e) Pg 2	\$7,262,651	\$605,221	\$605,221	\$605,221	\$605,221	\$605,221	\$605,221	\$3,631,325
Average Net Unamortized CWIP Base Eligible for Return		\$6,611,330	\$6,004,580	\$5,396,296	\$4,787,992	\$4,179,661	\$3,571,302	
Return on Average Net Unamortized CWIP Eligible for Return								
a. Equity Component (Line 5b* .61425) (a)		\$30,210	\$27,437	\$24,658	\$21,878	\$19,099	\$16,319	\$139,601
b. Equity Comp. grossed up for taxes (Line 4 * 0.007439034) (a) (b) (c)		\$49,182	\$44,668	\$40,143	\$35,618	\$31,093	\$26,567	\$227,271
c. Debt Component (Line 4 x 0.001325847) (c)		\$8,766	\$7,961	\$7,155	\$6,348	\$5,542	\$4,735	\$40,506
Total Return Requirements (Line 5b + 5c)	-	\$57,948	\$52,629	\$47,298	\$41,966	\$36,634	\$31,302	\$267,777
Total Costs to be Recovered	-	\$663,168	\$657,850	\$652,519	\$647,187	\$641,855	\$636,523	\$3,899,103
Projected CWIP Additions, Amortization & Carrying Costs (Order No. PSC 08-0749-FC	OF-EI)	\$666,225	\$660,920	\$655,616	\$650,311	\$645,006	\$639,701	\$3,917,779
(Over) / Under Recovery (True-up to Projections) (Line 7 - Line 8)	_	(\$3,057)	(\$3,070)	(\$3,097)	(\$3,124)	(\$3,151)	(\$3,178)	(\$18,676)
). Actual / Estimated True-up Amount for Costs and Carrying Cost (Order No. PSC 09-07	783-FOF-EI)	\$634,237	\$629,187	\$710,932	\$647,254	\$641,950	\$636,645	\$3,900,204
. Final True-Up of Site-Selection & Carrying Costs (Line 7 - Line 10 )	-	\$28,932	\$28,664	(\$58,413)	(\$67)	(\$95)	(\$122)	(\$1,101)

<sup>(</sup>a) The monthly Equity Component reflects an 11% return on equity.

See Additional Notes on Page 2

<sup>(</sup>b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a state income tax rate of 5.5%

<sup>(</sup>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.]

Schedule T-2 (True-up)

DOCKET NO.: 110009-EI

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the actual true-up of Site Selection costs based on actual Site Selection expenditures for the prior year and the previously filed expenditures.

For the Year Ended 12/31/2009

Witness: Winnie Powers

Line No.	(i) Actual July	(J) Actual August	(K) Actual September	(L) Actual October	(M) Actual November	(N) Actual December	(O) 12 Month Total
NO.	July		Jurisdictional Dol				*
A. Nuclear CWIP Additions (Schedule T-6 Line 8)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Prior Month's (Over)/Under Recovery Eligible for Return (Line 9)	(\$18,676)	(\$21,883)	(\$25,117)	(\$28,379)	(\$31,670)	(\$34,990)	(\$38,338)
2. Unamortized CWIP Base Eligible for Return (d) Pg 2	\$2,677,394	\$2,072,173	\$1,466,952	\$861,731	\$256,510	(\$348,711)	
3. Amortization of CWIP Base Eligible for Return (d) Pg 2	\$605,221	\$605,221	\$605,221	\$605,221	\$605,221	\$605,221	\$7,262,651
4. Average Net Unamortized CWIP Base Eligible for Return	\$2,962,917	\$2,354,504	\$1,746,062	\$1,137,593	\$529,096	(\$79,430)	
5. Return on Average Net Unamortized CWIP Eligible for Return							
a. Equity Component (Line 5b* .61425) (a)	<b>\$</b> 13,5 <b>3</b> 9	\$10,759	\$7,979	\$5,198	\$2,418	(\$363)	\$179,130
b. Equity Comp. grossed up for taxes (Line 4 * 0.007439034) (a) (b) (c)	\$22,041	\$17,515	\$12,989	\$8,463	\$3,936	(\$591)	\$291,624
c. Debt Component (Line 4 x 0.001325847) (c)	\$3,928	\$3,122	\$2,315	\$1,508	\$702	(\$105)	\$51,976
6. Total Return Requirements (Line 5b + 5c)	\$25,970	\$20,637	\$15,304	\$9,971	\$4,637	(\$696)	\$343,600
7. Total Costs to be Recovered	\$631,191	\$625,858	\$620,525	\$615,192	\$609,858	\$604,525	\$7,606,251
8. Projected Costs, Carrying Costs & Amortization (Order No. PSC 08-0749-FOF-EI)	\$634,397	\$629,092	\$623,787	\$618,483	\$613,178	\$607,873	\$7,644,589
9. (Over) / Under Recovery (True-up to Projections) (Line 7 - Line 8)	(\$3,206)	(\$3,234)	(\$3,262)	(\$3,291)	(\$3,320)	(\$3,348)	(\$38,338)
10. Actual / Estimated True-up Amount of Costs, Carrying Cost & Amortization (Order No. PSC 09-0783-FOF-EI)	631,340	626,036	620,731	615,426	610,122	604,817	7,608,675
11. Final True-Up of Site-Selection & Carrying Costs (Line 7 - Line 10 )	(\$150)	(\$178)	(\$206)	(\$234)	(\$263)	(\$292)	(\$2,424)

<sup>(</sup>a) The monthly Equity Component reflects an 11% return on equity.

<sup>(</sup>d) To include a return on the actual 2008 balances (line 2) and reflect the recovery of prior Actual/Estimated balances (line 3). Difference of \$348,711 pertains to the 2008 over recovery to be refunded to customers in 2010.

lecovery to be relatived to castomers in 2010.			
Line 2 Beginning Balance includes:	AE - 2 2008 filing	T - 2 2009 filing	Over/Under Recovery
2007 Site Selection Costs + Carrying Costs (AE/T -2 Line 7)	\$6,539,261	\$6,227,303	(\$311,957)
2007 DTA/(DTL) Carrying Cost (AE/T-3A Line 8)	(\$94)	(\$90)	\$4
2008 Site Selection Costs + Carrying Costs (AE/T-2 Line 7)	\$726,669	\$689,750	(\$36,919)
2008 DTA/(DTL) Carrying Cost (AE/T-3A Line 8)	(\$3,184)	(\$3,023)	\$161
	\$7,262,651	\$6,913,940	<u>\$348,711</u>

<sup>(</sup>e) The schedules have been adjusted to reflect the amortization of line 3 evenly over 12 months as compared to the A/E Schedules for January through March 2009.

<sup>(</sup>b) Requirement for the payment of income taxes is calculated using a Federal Income Tax rate of 35% and a state income tax rate of 5.5%

<sup>(</sup>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.]

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

DOCKET NO.: 110009-EI

Witness: Winnie Powers

		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Line No.		Beginning of Period	Actual January	Actual February	Actual March	Actual April	Actual May	Actual June	6 Month Total
140.	· · · · · · · · · · · · · · · · · · ·				lurisdictional Do	ars			
1.	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Recovered Costs Excluding AFUDC (d) Pg. 2		\$507,714	\$507,714	\$507,714	\$507,714	\$507,714	\$507,714	\$3,046,286
3.	Other Adjustments (e) Pg. 2		\$10,393	\$10,393	\$10,393	\$10,393	\$10,393	\$10,393	\$62,359
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3) (f) Pg. 2	(\$1,759,034)	(\$1,240,927)	(\$722,819)	(\$204,712)	\$313,395	\$831,503	\$1,349,610	\$1,349,610
5	Deferred Tax Asset DTA(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% (\$678,547)	(\$478,688)	(\$278,828)	(\$78,968)	\$120,892	\$320,752	\$520,612	\$520,612
6. a	Average Accumulated DYA/(DTL)		(\$578,617)	(\$378,758)	(\$178,898)	\$20,962	<b>\$220</b> ,822	\$420,682	
b	Prior months cumulative Return on DTA/(DTL) (g) (i) Pg. 2		(\$19,559)	(\$25,278)	(\$31,134)	(\$37,129)	(\$43,265)	(\$49,542)	(\$55,962)
c.	Average DTA including prior period return subtotal		(\$598,177)	(\$404,036)	(\$210,032)	(\$16,167)	\$177,557	\$371,140	
7.	Carrying Cost on DTA/(DTL)								
a	Equity Component (Line 7b* .61425) (a)		(\$2,733)	(\$1,846)	(\$960)	(\$74)	\$811	\$1,696	(\$3,106)
b	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		(\$4,450)	(\$3,006)	(\$1,562)	(\$120)	\$1,321	\$2,761	(\$5,056)
c	Debt Component (Line 6c x 0.001325847) (c)		(\$793)	(\$536)	(\$278)	(\$21)	\$235	\$492	(\$901)
8.	Final Total Return Requirements (Line 7b + 7c)		(\$5,243)	(\$3,541)	(\$1,841)	(\$142)	\$1,558	\$3,253	(\$5,958)
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 98-9749-FOF-EI)		\$476	\$2,315	\$4,154	\$5,994	\$7,833	\$9,673	\$30,445
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$5,719)	(\$5,856)	(\$5,995)	(\$6,136)	(\$6,277)	(\$6,420)	(\$36,403)
11.	Actual / Estimated True-up Amount for Carrying Cost on DTA/(DTL) (Order No. PSC 09-0783-FOF-EI)		\$470	\$2,307	\$4,145	\$5,982	\$7,820	\$9,657	\$30,382
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11 )		(\$5,713)	(\$5,849)	(\$5,986)	(\$6,124)	(\$6,264)	(\$6,404)	(\$36,339)

See Additional Notes on Page 2

<sup>(</sup>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%.

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

ELORIDA PLIBLIC SERVICE COMMISSION.

Schedule T-3A (True-up)

EXPLANATION:

Provide the calculation of the Actual

COMPANY: FLORIDA POWER & LIGHT COMPANY

determed tax Carrying Costs.

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

DOCK	ET NO.: 110009-EI								WILLIAMS: WIL	AME FUMBIS	
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	(A) Yotal
110.					Juriedictional D	ollars					
1.	Construction Period Interest		\$0	\$0	\$0	\$0	\$0	\$0	\$0		
2.	Recovered Costs Excluding AFUDC (d) Pg. 2		\$507,714	\$507,714	\$507,714	\$507,714	\$507,714	\$507,714	\$6,092,571		
3.	Other Adjustments (e) Pg. 2		\$10,393	\$10,393	\$10,393	\$10,393	\$10,393	\$10,393	\$124,718		
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3) (f) Pg. 2	\$1,349,610	\$1,867,718	\$2,385,825	\$2,903,932	\$3,422,040	\$3,940,147	\$4,458,255	\$4,458,255		
5	Deferred Tax Asset DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% \$520,612	\$720,472	\$920,332	\$1,120,192	\$1,320,052	\$1,519,912	\$1,719,772	\$1,719,772	-	
6. a	Average Accumulated DTA/(DTL)		\$620,542	\$820,402	\$1,020,262	\$1,220,122	\$1,419,982	\$1,619,842			
ı	b. Prior months cumulative Return on DTA/(DTL) (g) (i) Pg. 2		(\$55,962)	(\$62,525)	(\$69,235)	(\$76,090)	(\$83,094)	(\$90,246)	(\$97,549)		
	Average DTA including prior period return subtotal		\$564,580	\$757,877	\$951,027	\$1,144,032	\$1,336,888	\$1,529,596			
7.	Carrying Cost on DTA									(h) Pg. 2	
	a. Equity Component (Line 7b* .61425) (a)		\$2,580	\$3,463	\$4,346	\$5,228	\$6,109	\$6,989	\$25,608	(\$10,197)	\$15,412
	p. Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)		\$4,200	\$5,638	\$7,075	\$8,510	\$9,945	\$11,379	\$41,690	(\$18,600)	\$25,090
(	:. Debt Component (Line 6c x 0.001325847) (c)		\$749	\$1,005	\$1,261	\$1,517	\$1,773	\$2,028	\$7,430	(\$2,959)	\$4,472
Ð.	Final Total Return Requirements (Line 7b + 7c)		\$4,948	\$6,643	\$8,336	\$10,027	\$11,718	\$13,407	\$49,121	(\$19,559)	\$29,562
9.	Projected Carrying Costs on DTA/(DTL) (Order No. PSC 08-0749-FOF-EI)		\$11,512	\$13,352	\$15,191	\$17,031	\$18,870	\$20,710	\$127,111	\$0	\$127,111
10.	Difference True-Up to Projection (Line 8 - Line 9)		(\$6,564)	(\$6,709)	(\$6,855)	(\$7,004)	(\$7,152)	(\$7,303	(\$77,990	(\$19,559)	(\$97,549)
11.	Actual / Estimated True-up Amount for Carrying Cost on DYA/(DTL) (Order No. PSC 09-0783-FOF-EI)		\$11,495	\$13,332	\$15,170	\$17,007	\$18,845	\$20,682	126,913	\$0	\$126,913
12.	Final True-Up of Carrying Costs on DTA/(DTL) (Line 8 - Line 11 )		(\$6,546)	(\$8,690)	(\$6,834)	(\$6,980)	(\$7,127)	(\$7,275	) (\$77,792	(\$19,559)	(\$97,351)
_	• • •										

\$0 \$0.00 \$0.

(e) 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-2 2007 & 2008. 2007 Other Adjustments T-2, Line 5c \$20,381

\$104,337 \$124,718 \$10,393 Monthly Amortization

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

2008 T-3A Line 4 (12 month) Balance 2006 & 2007 Income Tax Deduction\*\*

(\$124,718) (\$1,634,316) (\$1,759,034)

\*\* See Attached 2008 Schedule T-3A

(g) Line 8b - 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. 2008 Carrying Charges Adjustment related to income Tax Deductions\*\* (19,559) 2008 Carrying Charge Adjustment related to Income Tax Deductions\*\*

<sup>(</sup>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%.

(d) Line 2 - Recovered Costs Excluding APUDC amortized over a 12 month period, calculated as follows:

2007 Nuclear CWIP Additions T - 2, Line 1

<sup>\*\*</sup> See Attached 2008 Schedule T-3A

<sup>(</sup>h) Adjustments (Column C) reflect the carrying charge impact through 2008 related to 2006 - 2007 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 tine 4, on page 1 as explained in footnote (f).

#### Turkey Point Units 6&7 Site Selection Costs and Carrying Costs on Site Selection Cost Balance True-up Filing: 2008 Deterred Tax Carrying Costs

AN ASSESSE TO A THREST OF THE STATE OF THE S FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide the calculation of the Actual deferred tax Carrying Costs.

For the Year Ended 12/31/2008

Witness: Winnie Powers

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

DOCKET NO.: 110009-EI

ine io.		(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	
<u> </u>	Jurisdictional Dollars									
. Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
. Recovered Costs Excluding AFUDC			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Adjustments (d)(e) Pg. 2			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
. Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)	-	\$0	\$0	\$0	\$0	\$0_	\$0	\$0	\$0	
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	
. 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 including prior period return subtotal			\$0	\$0	\$0	\$0	\$0	\$0		
. 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	
. Total Return Requirements (Line 7b + 7c)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
. Total Return Requirements from most recent Projections									\$0	
0. Difference (Line 8 - Line 9)			\$0	\$0	\$0	\$0	\$0_	\$0	\$0	

Page 1 of 2

See Additional Notes on Page 2

<sup>(</sup>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%.

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

SOU Selecula T-SA (True-up)

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

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 Dol				
1.	Construction Period Interest			\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.	Recovered Costs Excluding AFUDC			\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0
3.	Other Adjustments (d)(e) Pg. 2			\$0	\$0	(\$1,634,317)	\$0	\$0	\$0	(\$1,634,317)
4.	Tax Basis Less Book Basis (Prior Mo Balance + Line 1 + 2 + 3)	- -	\$0	\$0	\$0	(\$1,634,317)	(\$1,634,317)	(\$1,634,317)	(\$1,634,317)	(\$1,634,317)
5	DTA/(DTL) on Tax Basis in Excess of Book (Line 4 * Tax Rate)	38.575% _	\$0	\$0	\$0	(\$630,438)	(\$630,438)	(\$630,438)	(\$630,438)	(\$630,438)
6. a	Average Accumulated DTA/(DTL)			\$0	\$0	(\$315,219)	(\$630,438)	(\$630,438)	(\$630,438)	
b	Prior months cumulative Return on DTA/(DTL)			\$0	\$0	\$0	(\$2,763)	(\$8,313)	(\$13,911)	(\$19,559)
c	Average DTA/(DTL) including prior period return subtotal			\$0	\$0	(\$315,219)	(\$633,201)	(\$638,751)	(\$644,349)	
7.	Carrying Cost on DTA/(DTL)									
a	Equity Component (Line 7b* .61425) (a)			\$0	\$0	(\$1,440)	(\$2,893)	(\$2,919)	(\$2,944)	(\$10,197)
b	Equity Comp. grossed up for taxes (Line 6c * 0.007439034) (a) (b) (c)			\$0	\$0	(\$2,345)	(\$4,710)	(\$4,752)	(\$4,793)	(\$16,600)
С	Debt Component (Line 8c x 0.001325847) (c)			\$0	\$0	(\$418)	(\$840)	(\$847)	(\$854)	(\$2,959)
8.	Total Return Requirements (Line 7b + 7c)			\$0	\$0	(\$2,763)	(\$5,550)	(\$5,599)	(\$5,648)	(\$19,559)
9.	Total Return Requirements from most recent Projections									\$0
10.	Difference (Line 8- Line 9)			\$0_	\$0	(\$2,763)	(\$5,550)	(\$5,599)	(\$5,648)	(\$19,559)

<sup>(</sup>e) The deferred tax liability created by deductions related to expenditures incurred in 2006 & 2007 are reflected in the NFR Schedules as of September 2008 which is when FPL filed its 2007 tax return. 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 eductions ributed to walifying enditures	Jurisdictional Separation Factor	Jurisdictional Deductions	
2006	Internal Payroll	\$	336,073	\$	336,073	0.99648888	334,893	
2007	Internal Payroll R&D Investigatory Costs		443,030 373,851 487,121		443,030 373,851 487,121	0.99648888 0.99648888 0.99648888	441,474 372,539 485,411	
	Total Deductions Taken in 2008	\$	1,304,002		1,304,002 1,640,076	0.99648888	1,299,424	

<sup>(</sup>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.

<sup>(</sup>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%.

<sup>(</sup>d) FPL deducted costs on the income tax returns from 2006 - 2007 under the following IRS Code & Regulations Sections: Internal Payroli (Reg. Sec. 1.263(a)-4), Research and Development (IRC Sec. 174) (sometimes referred to as Research and Experimentation), & Investigatory Costs (IRC Sec 162).

Turkey Point Units 6&7 ite Selection Costs and Carrying Costs on Site Selection Cost Balance [Section (5)(c)1.b.] [Section (8)(d)]

Sched	dule T-6 (True-up)	Site Selection Costs and Carrying Costs on Site Selection Cost Balance True-up Filing: Monthly Expenditures									[Section (8)(d)]					
FLORI	IDA PUBLIC SERVICE COMMISSION	EXPLANATION:			Provide the actu		nditures by majo									
COMP	PANY: FLORIDA POWER & LIGHT COMPANY	within Site Selection categories. All Site Selection costs also included in Pre-Construction costs must be identified.									For the Year Ended 12/31/2009					
DOCK	ET NO.: 110009-EI										Witness: Winnie	Powers and St	teven D. Scro	ggs		
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)		
Line		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	12 Month		
No. L	Description	January	February	March	April	May	June	July	August	September	October	November	December	Total		
2 P 3 E 4 E	itte Selection Costs  roject Staffing Engineering Environmental Services Jegal Services													-		
6	Total Site Selection Costs:	\$	\$ -	\$ -	\$ -	\$ -	\$ <u>-</u>	\$ - 1	<u> </u>	\$ -	\$ -	\$ -	\$ -	\$ -		
7	Jurisdictional Factor	0.99648888	0.99648888	0.9964888	8 0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.9964888		
8	Total Jurisdictional Site Selection Costs:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s - s	-	\$ -	\$ -	\$ -	\$ -	\$ -		
9	Adjustments															
10	Other Adjustments (b)													_		
11	Jurisdictional Factor	0.99648888	0.99648888	0.9964888	8 0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.99648888	0.9964888		
12 13	Total Jurisdictionalized Adjustments	\$	\$	\$ -	\$	\$ -	\$ -	\$ - :	-	\$ -	\$ -	\$ -	\$ -	\$ -		
14	Total Jurisdictional Site Selection Costs net of Adjustments	\$	\$ -	\$ -	\$ -	s -	\$ -	s - s		\$ -	\$ -	\$ -	\$ -	s -		

(a) The costs associated with site selection costs for the Turkey Point Units 6&7 project were included in Account 183, Preliminary Survey and Investigation Charges for the period April 2006 through October 2007. In October 2007, these costs were transferred to Construction Work in Progress Account 107and site selection costs ceased.

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