## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

For DN	012	13-1	2	, whi	ch
IS IN IOC	ked sto	rage.	You	must	be
authoriza	ed to vi	iew th	is D	NCL	K

In re:

Nuclear Power Plant Cost

Recovery Clause

Docket No. 120009-EI

Submitted for Filing: March 1, 2012

THE COMPANY'S MARCH 1, 2012 TRUE-UP FILING

366.093, Florida Statutes, and Rule 25-22.006(3), Florida Administrative Code, files this Request for Confidential Classification Regarding Portions of the Testimonies and Exhibits Filed as Part of the Company's March 1, 2012 True-Up Filing (the "Request"). PEF is seeking confidential classification of the following materials filed with the Florida Public Service Commission ("PSC" or the "Commission") in the above referenced docket: (1) portions of the testimony and the exhibits, the Nuclear Filing Requirements ("NFRs"), of Mr. Will Garrett and (2) portions of the testimony of Mr. Daryl O'Cain.

An unredacted version of the documents discussed above is being filed under seal with the Commission as Appendix A on a confidential basis to keep the competitive business information in those documents confidential.

In support of this Request, PEF states as follows:

## The Confidentiality of the Documents at Issue

Section 366.093(1), Florida Statutes, provides that "any records received by the Commission which are shown and found by the Commission to be proprietary confidential business information shall be kept confidential and shall be exempt from [the Public Records Act]." § 366.093(1), Fla. Stat. Proprietary confidential business information means information that is (i) intended to be and is treated as private confidential information by the

COM \_\_\_\_\_APA | \_\_\_\_\_
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GCL | \_\_\_\_
RAD | \_\_\_\_
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CLK | \_\_\_\_

Company, (ii) because disclosure of the information would cause harm, (iii) either to the Company's ratepayers or the Company's business operation, and (iv) the information has not been voluntarily disclosed to the public. § 366.093(3), Fla. Stat. Specifically, "information concerning bids or other contractual data, the disclosure of which would impair the efforts of the public utility or its affiliates to contract for goods or services on favorable terms" is defined as proprietary confidential business information. § 366.093(3)(d), Fla. Stat. Additionally, subsection 366.093(3)(e) defines "information relating to competitive interests, the disclosure of which would impair the competitive business of the provider of the information," as proprietary confidential business information.

## **Testimony and Exhibits**

As listed above, portions of the testimony and exhibits of Mr. Garrett as well as portions of the testimony of Mr. O'Cain contain confidential, proprietary business information regarding the purchase of equipment, materials, and services necessary for the construction and operation of the Levy Nuclear Power Project ("LNP") and the Crystal River Unit 3 ("CR3") Power Uprate Project ("CR3 Uprate" and collectively with LNP the "Nuclear Projects").

More specifically, portions of the testimony of Mr. Garrett and attached Exhibit No. \_\_\_(WG-1) and Exhibit No. \_\_\_(WG-2) (collectively the "NFRs") contain confidential and sensitive contractual information and numbers regarding the Nuclear Projects, the disclosure of which would impair PEF's competitive business interests and ability to negotiate favorable contracts, as well as violate contractual nondisclosure provisions of these contracts. See Affidavit of O'Cain, ¶ 4; Affidavit of Franke, ¶ 4.

The testimony of Mr. O'Cain contains confidential contractual numbers and terms under the Company's Engineering, Procurement, and Construction contract ("EPC Agreement") with Westinghouse, Shaw, Stone & Webster (the "Consortium") as well as cost

numbers and information relating to on-going negotiations with the Consortium and its vendors and decisions regarding disposition of items of Long Lead Equipment ("LLE") for the LNP. See Affidavit of O'Cain, ¶ 4.

Certain of these documents contain contractual quantities, timing, and pricing arrangements and payments made between PEF and third parties that would adversely impact PEF's competitive business interests if disclosed to the public. See Affidavit of O'Cain, ¶¶ 4-5; Affidavit of Franke, ¶¶ 4-5. PEF must be able to assure third parties that enter contractual agreements with the Company that sensitive business information, such as the pricing, payment, and quantity terms of their contracts, will be kept confidential. See Affidavit of O'Cain, ¶¶ 4-5; Affidavit of Franke, ¶¶ 4-5. Indeed, some of the contracts at issue contain confidentiality provisions that prohibit the disclosure of the terms of the contract to third parties. Affidavit of O'Cain, ¶¶ 4-5; Affidavit of Franke, ¶¶ 4-5.

If third parties were made aware of confidential contractual terms that PEF has with other parties, they may offer PEF less competitive contractual terms in future contractual negotiations and it would impair PEF in on-going negotiations. See Affidavit of O'Cain, ¶¶ 4-5; Affidavit of Franke, ¶¶ 4-5. Absent the Company's measures to maintain the confidentiality of sensitive terms in contracts between PEF and vendors, the Company's efforts to obtain competitively priced supply and service contracts could be undermined. Affidavit of O'Cain, ¶¶ 5-6; Affidavit of Franke, ¶¶ 5-6.

Strict procedures are established and followed to maintain the confidentiality of the terms of all of the confidential documents and information at issue, including restricting access to those persons who need the information and documents to assist the Company. See Affidavit of O'Cain, ¶ 6; Affidavit of Franke, ¶ 6.

At no time has the Company publicly disclosed the confidential information or documents at issue; PEF has treated and continues to treat the information and documents at issue as confidential. See Affidavit of O'Cain, ¶ 6; Affidavit of Franke, ¶ 6. PEF requests this information be granted confidential treatment by the Commission.

### **Conclusion**

The competitive, confidential information at issue in this Request fits the statutory definition of proprietary confidential business information under Section 366.093, Florida Statutes, and Rule 25-22.006, F.A.C., and therefore that information should be afforded confidential classification. In support of this motion, PEF has enclosed the following:

- (1) A separate, sealed envelope containing one copy of the confidential Appendix A to PEF's Request for which PEF intends to request confidential classification with the appropriate section, pages, or lines containing the confidential information highlighted. This information should be accorded confidential treatment pending a decision on PEF's Request by the Commission;
- (2) Two copies of the documents with the information for which PEF intends to request confidential classification redacted by section, pages, or lines where appropriate as Appendix B; and,
- (3) A justification matrix of the confidential information contained in Appendix A supporting PEF's Request, as Appendix C.

WHEREFORE, PEF respectfully requests that the redacted portions of the testimony and exhibits of Mr. Garrett; the redacted portions of the testimony of Mr. O'Cain be classified as confidential for the reasons set forth above.

## Respectfully submitted this 1st day of March, 2012.

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## CERTIFICATE OF SERVICE

I HEREBY CERTIFY a true and correct copy of the foregoing has been furnished to counsel and parties of record as indicated below via electronic and U.S. Mail this 1st day of March, 2012.

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## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Nuclear Cost Recovery Clause	Docket No. 120009-EI

# PEF 1<sup>ST</sup> Request for Confidential Classification Exhibit B

COM \_\_\_\_\_APA \_\_\_\_\_\_
ECR \_\_\_\_\_\_
GCL \_\_\_\_\_
RAD \_\_\_\_\_
SRC \_\_\_\_\_ADM \_\_\_\_\_
OPC \_\_\_\_\_
CLK

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Nuclear Cost Recovery

Clause

DOCKET NO. 120009-EI

Submitted for filing: March 1, 2012

## REDACTED

DIRECT TESTIMONY OF DARYL O'CAIN IN SUPPORT OF ACTUAL COSTS

ON BEHALF OF PROGRESS ENERGY FLORIDA, INC.

1	Ш	. CAPITAL COSTS INCURRED IN 2011 FOR THE LNP.
2	Q.	What was the total overall difference between PEF's actual 2011 costs and
3		PEF's actual/estimated costs for 2011?
4	A.	Overall LNP costs, inclusive of transmission and generation costs, were
5		, or less than PEF's actual/estimated costs for 2011. The
6		reasons for this variance are described below.
7		
8	Α.	GENERATION.
9	Q.	Can you please describe the work and activities that were performed for the
10		LNP in 2011 to generate these costs?
11	A.	Yes. PEF performed work and incurred preconstruction and construction costs on
12		the following activities for the LNP in 2011: (1) licensing, (2) engineering, design
13		and procurement, (3) project management, (4) real estate acquisition, and (5)
14		power block engineering and procurement.
15		
16	Q.	Please explain what licensing work was done for the LNP in 2011?
17	A.	Throughout 2011 the NGPP group worked with the NRC to advance the LNP
18		COLA toward final approval and issuance. In March 2011, the NRC conducted
19		an audit of the LNP seismic/structural Requests for Additional Information
20		("RAI") responses. While there were no findings, the NRC identified additional
21		information needs and clarification required to complete the Final Safety
22		Evaluation Report ("FSER"). NGPP completed responses to these additional
23		seismic/structural questions in May 2011. In addition to completing the
24		remaining open LNP RAI's associated with the seismic/structural conditions at

1		i. <u>Preconstruction Generation Costs Incurred.</u>
2	Q.	Did the Company incur any Generation preconstruction costs for the LNP in
3		2011?
4	A.	Yes. As reflected on Schedule T-6.2, the Company incurred preconstruction costs
5		in the categories of License Application and Engineering, Design, and
6		Procurement.
7		
8	Q.	For the License Application costs, please identify what those costs are and
9		why the Company had to incur them.
10	A.	As reflected on Line 3 of Schedule T-6.2, the Company incurred License
11		Application costs of in 2011. The costs incurred were for the
12		licensing activities supporting the LNP COLA that I described above.
13		
14	Q.	For the Engineering, Design and Procurement costs, please identify what
15		those costs are and why the Company had to incur them.
16	A.	As reflected on Line 4 of Schedule T-6.2, the Company incurred Engineering,
17		Design, and Procurement costs of in 2011. The costs incurred related
18		specifically to: (1) in contractual payments to the Consortium for
19		project management, quality assurance, purchase order disposition support, and
20		other home office services such as accounting and project controls; and (2)
21		for direct PEF oversight of engineering activities of the Consortium
22		including project management, project scheduling and cost estimating, and legal
23		services.
24		

1	Q.	How did Generation preconstruction actual capital expenditures for January
2		2011 through December 2011 compare to PEF's estimated/actual costs for
3		2011?
4	A.	LNP preconstruction generation costs were growing, or growing less
5		than PEF's actual/estimated costs for 2011. The reasons for the major (more than
6		\$1.0 million) variances are provided below.
7		License Application: License Application capital expenditures were
8		, which was less than the actual/estimated
9		License Application costs for 2011. This variance is attributable to lower
10		than estimated NRC review fees and lower outside legal counsel costs
11		associated with LNP COLA activities including responding to NRC RAIs.
12		
13		Engineering, Design, and Procurement: Engineering, Design, and
14		Procurement capital expenditures were which was
15		less than the actual/estimated Engineering, Design, and
16		Procurement costs for 2011. This variance is driven primarily by the
17		completion of negotiations with the Consortium regarding one-time LLE
18		purchase order disposition and incremental shipping/storage costs for one
19		remaining LLE component. Included in the prior year actual/estimated
20		filing were approximately of estimated costs associated with
21		the disposition of one remaining LLE component, with the assumption
22		that this purchase order would be canceled and, therefore, treated as pre-
23		construction costs. Due to that component being suspended, the related
	}	

1		costs were recorded as construction costs consistent with other suspended
2		items.
3		The remaining variance is related to lower than
4		anticipated payments for engineering and design work, associated project
5		management and development, purchase order disposition support, home
6		office services, and PGN labor, expenses, indirects and overheads.
7	!	
8		ii. <u>Construction Generation Costs Incurred.</u>
9	Q.	Did the Company incur any Generation construction costs for the LNP in
10		2011?
11	A.	Yes. As reflected on Schedule T-6.3, the Company incurred generation
12		construction costs in the categories of Real Estate Acquisition and Power Block
13		Engineering and Procurement.
14		
15	Q.	For the Real Estate Acquisition costs, please identify what those costs are and
16		why the Company had to incur them.
17	A.	As reflected on Line 3 of Schedule T-6.3, the Company incurred Real Estate
18		Acquisition costs of in 2011. Costs incurred are related to land
19		acquisitions for the LNP, including residual generation construction costs
20		associated with the purchase of state lands for the LNP Barge Slip easement.
21		
22		
23		

1	Q.	For the Power Block Engineering and Procurement costs, please identity
2		what those costs are and why the Company had to incur them.
3	A.	As reflected on Line 8 of Schedule T.6-3, the Company incurred Power Block
4		Engineering and Procurement costs of in 2011. These costs were
5		for incremental disposition costs and milestone payments under the EPC contract
6		for certain LLE items including the:
7		
8		
9		
10		
11	Q.	How did actual generation construction capital expenditures for January
12		2011 through December 2011 compare to PEF's actual/estimated costs for
13		2011?
14	A.	LNP construction generation costs were greater or greater
15		than PEF's estimated projection costs for 2011. The reasons for the major (more
16		than \$1.0 million) variances are provided below.
17		Power Block Engineering and Procurement: Power Block Engineering
18		and Procurement capital expenditures were were, which was
19		greater than the actual/estimated Power Block Engineering
20		and Procurement costs for 2011. This unfavorable variance is driven
21		primarily by the completion of negotiations with the EPC Consortium
22		regarding one-time LLE purchase order disposition and incremental
23		shipping/storage costs for one remaining LLE component. As I stated
24		above, approximately of estimated disposition costs were

included as preconstruction in the prior year actual/estimated filing. With 1 the decision to suspend, the related costs were classified as construction 2 costs, consistent with other suspended items. 3 favorable variance primarily due to 4 There was also a the deferral of milestone payments for certain LLE items 5 6 7 8 В. TRANSMISSION. Can you describe what transmission work and activities were performed in 9 Q. 2011 for the LNP? 10 Yes. At the beginning of the year, oversight for Levy Transmission activities was 11 A. assigned to the NGPP Licensing organization. Activity for 2011 was primarily 12 focused on strategic land acquisition. In 2011, PEF closed on 52 parcels equaling 13 78.3 acres in the Levy 500kV corridor, at a cost of . Additionally, 14 four other parcels are under contract at a total cost of 15 These strategic 16 Transmission corridor land purchases were targeted to key parcels that were available at favorable market terms and conditions. Other transmission activities 17 were deferred due to the decision to continue the partial suspension for the LNP. 18 19 20 i. Preconstruction Transmission Costs Incurred. Did the Company incur transmission-related preconstruction costs for this 21 Q. transmission work and activity for the LNP in 2011? 22 No. As reflected on Schedule T-6.2 the Company did not incur transmission-23 A. 24 related preconstruction costs in 2011.

1	Q.	How did actual transmission-related preconstruction capital expenditures for
2		January 2011 through December 2011 compare to PEF's actual/estimated
3		costs for 2011?
4	A.	Consistent with PEF's actual/estimated filing for 2011, PEF did not incur
5		preconstruction capital transmission costs in 2011.
6		
7	ii.	Construction Transmission Costs Incurred.
8	Q.	Did the Company incur any transmission-related construction costs for
9		transmission work and activities for the LNP in 2011?
10	A.	Yes, as reflected on Schedule T-6.3, the Company incurred transmission-related
11		construction costs in the categories of Real Estate Acquisition and Other.
12		
13	Q.	For the Real Estate Acquisition costs, please identify what those costs are and
14		why the Company had to incur them.
15	A.	As reflected on Line 21 of Schedule T-6.3, the Company incurred Real Estate
16		Acquisition costs of These costs included strategic Right-of-Way
17		("ROW") acquisition in the Levy 500kV corridor of and associated
18		survey and title services, environment assessments, and signage costs of just
19		under transfer to the second s
20		
21	Q.	For the Other costs, please identify what those costs are and why the
22		Company had to incur them.
23	A.	As reflected on Line 24 of Schedule T-6.3, the Company incurred Other costs of
24		These costs included Levy transmission labor and related expenses,

1		indirects and overheads to perform general project management and strategic land
2		acquisition activities.
3		
4	Q.	How did actual transmission-related construction capital expenditures for
5		January 2011 through December 2011 compare to PEF's actual/estimated
6		2011 costs?
7	A.	LNP construction transmission costs were growing, or less than
8		PEF's actual/estimated construction transmission costs for 2011. I will explain
9		the reasons for the major (more than \$1 million) variances below.
10		Real Estate Acquisition: Real Estate Acquisition capital expenditures
11		were were, which was less than the actual/estimated
12		Real Estate Acquisition costs for 2011. This variance is attributable to
13		fewer purchases of strategic ROWs than originally anticipated for 2011
14		based on available land and obtainable terms and conditions.
15		
16	IV.	O&M COSTS INCURRED IN 2011 FOR THE LEVY NUCLEAR PLANT.
17	Q.	Did the Company incur any Operation & Maintenance ("O&M") costs for
18		the LNP in 2011?
19	A.	Yes, as reflected on Schedule T-4 the Company incurred O&M expenditures in
20		the amount of \$1.3 million for internal labor, legal services, and for the NuStart
21		Energy Development, LLC program that were necessary for the LNP. The
22		explanations for major variances are provided below:
23		

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Nuclear Cost Recovery

DOCKET NO. 120009-EI

Clause

Submitted for filing: March 1, 2012

## **REDACTED**

## DIRECT TESTIMONY OF WILL GARRETT IN SUPPORT OF ACTUAL COSTS

ON BEHALF OF PROGRESS ENERGY FLORIDA, INC.

I I	111.	CATITAL COSTS INCORNED IN 2011 FOR THE LEVI NUCLEAR
2		PROJECT.
3	Q.	What are the total costs PEF incurred for the LNP during the period January
4		2011 through December 2011?
5	A.	Total preconstruction capital expenditures, excluding carrying costs, were
6		, as shown on Schedule T-6.2, Line 8 and 21. Total construction capital
7		expenditures, excluding carrying costs, were seemed, as shown on Schedule T-
8		6.3, Line 10 and 25.
9		
10	Q.	How did actual Preconstruction Generation capital expenditures for January
11		2011 through December 2011 compare with PEF's actual/estimated costs for
12		2011?
13	Α.	Schedule T-6B.2, Line 6 shows that total preconstruction Generation project costs
14		were lower than estimated. By cost category, major
15		cost variances between PEF's projected and actual 2011 preconstruction LNP
16		Generation project costs are as follows:
17		
18		License Application: Capital expenditures for License Application activities were
19		or lower than estimated (see also T-6B.3 line 8 and
20		Q&A below on construction capital expenditure variances). As explained in the
21		testimony of Daryl O'Cain, this variance is primarily attributable to lower than
22		estimated Nuclear Regulatory Commission ("NRC") review fees and lower outside
23		legal counsel costs associated with LNP Combined Operating License Application
24		("COLA") activities.

Power Block Engineering: Capital expenditures for Power Block Engineering activities were or greater than estimated. As explained in the testimony of Daryl O'Cain, this variance is attributable to the completion of negotiations with the Consortium regarding one-time LLE purchase order disposition and incremental shipping/storage costs for one remaining LLE component. These costs were included as Preconstruction in the prior-year Actual/Estimated filing, but were incurred as Construction costs in 2011 due to the decision to suspend rather than cancel the component purchase order. There is an offsetting favorable variance in Preconstruction Power Block Engineering capital expenditures.

- How did actual Construction Transmission capital expenditures for January 2011 through December 2011 compare with PEF's actual/estimated costs for 2011?
- A. Schedule T-6B.3, Line 15 shows that total construction Transmission project costs lower than estimated. By cost category, major cost variances between PEF's actual/estimated and actual 2011 construction LNP transmission costs are as follows:

Real Estate Acquisition: Capital expenditures for Real Estate Acquisition were lower than estimated. As explained in the testimony of or Daryl O'Cain, this variance is primarily attributable to fewer purchases of strategic right of ways ("ROWs") than originally anticipated for 2011.

24

23

Docket No. 120009
Progress Energy Florida
2011 Levy Schedules T-1 through T-7B
Exhibit No. \_\_\_\_\_\_ (WG-1)
Page 1 of 42

## **SCHEDULE APPENDIX**

**REDACTED** 

**EXHIBIT (WG-1)** 

PROGRESS ENERGY FLORIDA, INC. LEVY COUNTY NUCLEAR UNITS 1 and 2 COMMISSION SCHEDULES (T-1 Through T-7B)

> JANUARY 2011 - DECEMBER 2011 FINAL TRUE-UP DOCKET NO. 120009-EI

Docket No. 120009 Progress Energy Florida 2011 Levy Schedules T-1 through T-7B (WG-1) Exhibit No. Page 18 of 42 **REDACTED** 

#### LEVY COUNTY NUCLEAR UNITS 1 & 2

Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance Final True-Up Filing: Preconstruction Category - Monthly Capital Additions/Expenditures

Schedule T-6.2

EXPLANATION: Provide the Final True-up of monthly plant additions by major tasks performed within Preconstruction category for the year. All Preconstruction costs also included in Site Selection costs or Construction costs must be identified. Attach a schedule with the

COMPANY: Progress Energy - FL

calculation of the jurisdictional factor and fist all other cost recovery mechanisms where the same jurisdictional factor is used for the same type of costs as those listed in this schedule. List generation related expenses separate from transmission related expenses. [25-6.0423 (5)(c)1.b.,F.A..C.] [25-6.0423 (2)(g),F.A..C.] [25-6.0423 (8)(d),F.A..C.]

\$9,098,395

Witness: W. Garrett/D. O'Cain For Year Ended: 12/31/2011

DOCKET NO .: 120009-E1

Line		(A) Beginning	(B) Actual	(C) Actual	(D) Actual	(E) Actual	(F) Actual	(G) Actual	(H) 6 Month
No.	Description	Balance	January	February	March	April	May	June	Total Additions
	econstruction Additions:								
2 _5	Generation:								
3	License Application								
4	Engineering, Design & Procurement Permitting								
9	Clearing, Grading, and Excavation								
7	On-Site Construction Facilities								
8									
8	Total System Generation Preconstruction Cost Additions (a)								
9	Adjustments:								
10	Non-Cash Accruals								
11	Joint Owner Credit								
12	Other								
13	Adjusted System Generation Preconstruction Cost Additions (b)								
	Adjusted dystom delicities i reconstruction delicities (e)								
14 Ju	risdictional Factor	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792
15 Ju	risdictional Generation Preconstruction Capital Additions								
40 7	·								
	ransmission;								
17	Line Engineering Substation Engineering								
18									
19	Clearing Other								
20	Total System Transmission Preconstruction Cost Additions (a)								
21	Total System Transmission Preconstruction Cost Additions (a)								
22	Adjustments;								
23	Non-Cash Accruals								
24	Joint Owner Credit								
25	Other								
26	Adjusted System Transmission Preconstruction Cost Additions (b)								
	rapsico o joioni (ilanomono). Localisticado de criscillo (e)								
27 Ju	risdictional Factor	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516

- (a): Lines 8 and 21 represent capital expenditures on an accrual basis, gross of joint owner billings and exclude AFUDC. Beginning balance ties to ending balance on 2010 Schedule T-6.2
- (b): Lines 13 and 26 represent capital expenditures on a cash basis, net of joint owner billings.

28 Jurisdictional Transmission Preconstruction Capital Additions

29 Total Jurisdictional Preconstruction Cost Additions

(Lines 15 + 28)

\$1,555,245 \$1,264,639 \$1,352,444 \$2,501,942

Docket No. 120009 Progress Energy Florida 2011 Levy Schedules T-1 through T-7B (WG-1) Exhibit No. Page 19 of 42 LEVY COUNTY NUCLEAR UNITS 1 & 2 Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance
Final True-Up Filing: Preconstruction Category - Monthly Capital Additions/Expenditures **REDACTED** EXPLANATION: Provide the Final True-up of monthly plant additions by major tasks performed within Preconstruction category for the year. [25-6.0423 (5)(c)1.b.,F.A..C.]

Schedule T-6.2

[25-6.0423 (2)(g),F.A..C.] [25-6.0423 (8)(d),F.A..C.]

COMPANY: Progress Energy - FL

All Preconstruction costs also included in Site Selection costs or Construction costs must be identified. Attach a schedule with the calculation of the jurisdictional factor and list all other cost recovery mechanisms where the same jurisdictional factor is used for the same type of costs as those listed in this schedule. List generation related expenses separate from transmission related expenses.

Witness: W. Garrett/D. O'Cain

DOCKET NO .:

For Year Ended: 12/31/2011 120009-EI (M) (N) (O) (1) (J) (K) (L) Actual Actual 12 Month Endina Actual Actual Actual Actual Balance October November December Total August September Description

1 Preconstruction Additions: 2 Generation: 3 License Application 4 Engineering, Design & Procurement 5 Permitting 6 Clearing, Grading, and Excavation 7 On-Site Construction Facilities 8 Total System Generation Preconstruction Cost Additions (a)								
9 Adjustments: 10 Non-Cash Accruals 11 Joint Owner Credit 12 Other 13 Adjusted System Generation Preconstruction Cost Additions (b)								
14 Jurisdictional Factor	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792
15 Jurisdictional Generation Preconstruction Capital Additions	3							
16 Transmission; 17 Line Engineering 18 Substation Engineering 19 Clearing 20 Other 21 Total System Transmission Preconstruction Cost Additions (a)	The A Paperson of the							
22 Adjustments: 23 Non-Cash Accruals 24 Joint Owner Credit 25 Other 26 Adjusted System Transmission Preconstruction Cast Additions (b)								
27 Jurisdictional Factor	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516
28 Jurisdictional Transmission Preconstruction Capital Additions								•
29 Total Jurisdictional Preconstruction Cost Additions (Lines 15 + 28)	\$1,878,386	\$1,467,463	\$2,379,299	\$982,971	\$1,773,850	\$992,234	\$18,572,598	\$449,698,634

Note:

- (a) Lines 8 and 21 represent capital expenditures on an accrual basis, gross of joint owner billings and exclude AFUDC.
- (b) Lines 13 and 26 represent capital expenditures on a cash basis, net of joint owner billings.

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Progress Energy Florida
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#### LEVY COUNTY NUCLEAR UNITS 1 & 2

Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance Final True-Up Filing: Construction Category - Monthly Capital Additions/Expenditures

Schedule T-6.3

EXPLANATION: Provide the Final True-up of monthly plant additions by major tasks performed within Construction category for the year.

[25-6.0423 (5)(c)1.b.,F.A..C.] [25-6.0423 (2)(i),F.A..C.] [25-6.0423 (8)(d),F.A..C.]

REDACTED

COMPANY:

IY: Progress Energy - FL All Construction costs also included in Site Selection costs or Preconstruction costs must be identified. Attach a schedule with the calculation of the jurisdictional factor and list all other cost recovery mechanisms where the same jurisdictional factor is used for the same type of costs as those listed in this schedule. List generation related expenses separate from transmission related expenses.

Witness: W, Garrett/D. O'Cain

DOCKET NO.:

DOGRE	120009-EI								For Year Ended: 12/31/2011
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
Line		Beginning	Actual	Actuai	Actual	Actual	Actual	Actual	6 Month
No.	Description	Balance	January	February	March	April	May	June	Total Additions

1 Construction Additions: 2 Generation: 3 Real Estate Acquisitions 4 Project Management 5 Permanent Staff/Training 6 Site Preparation 7 On-Site Construction Facilities 8 Power Block Engineering, Procurement, etc. 9 Non-Power Block Engineering, Procurement, etc. 10 Total System Generation Construction Cost Additions (a)								
11 Adjustments: 12 Non-Cash Accruals 13 Joint Owner Credit 14 Other 15 Adjusted System Generation Construction Cost Additions (b)								
16 Jurisdictional Factor	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792	0.92792
17 Jurisdictional Generation Construction Capital Additions								
18 Transmission: 19 Line Engineering 20 Substation Engineering 21 Real Estate Acquisition 22 Line Construction 23 Substation Construction 24 Other 25 Total System Transmission Construction Cost Additions (a)								
26 Adjustments; 27 Non-Cash Accruals 28 Joint Owner Credit 29 Other 30 Adjusted System Transmission Construction Cost Additions (b)								
31 Jurisdictional Factor	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516	0.69516
32 Jurisdictional Transmission Construction Capital Additions					***			
33 Total Jurisdictional Construction Cost Additions (Lines 17 + 32)	\$79,689,767	\$4,876,224	\$6,004,016	\$250,228	\$7,695,289	\$4,869,928	\$149,537	\$23,845,222

#### Note:

- (a) Lines 10 and 25 represent capital expenditures on an accrual basis, gross of joint owner bittings and exclude AFUDC. Beginning balance ties to ending balance on 2010 Schedule T-6.3
- (b) Lines 15 and 30 represent capital expenditures on a cash basis, net of joint owner billings.

Progress Energy Florida 2011 Levy Schedules T-1 through T-7B Exhibit No. Page 21 of 42 LEVY COUNTY NUCLEAR UNITS 1 & 2 Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance REDACTED Final True-Up Filing: Construction Category - Monthly Capital Additions/Expenditures Schedule T-6.3 [25-6.0423 (5)(c)1.b.,F.A..C.] EXPLANATION: Provide the Final True-up of monthly plant additions by major tasks performed within Construction category for the year. All Construction costs also included in Site Selection costs or Preconstruction costs must be identified. Attach a schedule with the [25-6.0423 (2)(i),F.A..C.] COMPANY: calculation of the jurisdictional factor and list all other cost recovery mechanisms where the same jurisdictional factor is used for the [25-6.0423 (8)(d),F.A..C.] same type of costs as those listed in this schedule. List generation related expenses separate from transmission related expenses. Progress Energy - FL Witness: W. Garrett/D. O'Cain DOCKET NO .: For Year Ended: 12/31/2011 120009-EI (J) ſΚ١ (L) (N) (0) 12 Month Line Actual Actual Actual Actual Actual Actual Ending Balance July August September October November December Total Description 1 Construction Additions: 2 Generation: Real Estate Acquisitions Project Management 5 Permanent Staff/Training Site Preparation 6 On-Site Construction Facilities Power Block Engineering, Procurement, etc. 8 9 Non-Power Block Engineering, Procurement, etc. 10 Total System Generation Construction Cost Additions (a) 11 Adjustments: 12 Non-Cash Accruals 13 Joint Owner Credit Other 14 15 Adjusted System Generation Construction Cost Additions (b) 0.92792 0.92792 0.92792 0.92792 0.92792 0.92792 0.92792 0.92792 17 Jurisdictional Generation Construction Capital Additions 18 \_Transmission: Line Engineering 19 20 Substation Engineering Real Estate Acquisition 21 22 Line Construction 23 Substation Construction 24 25 Total System Transmission Construction Cost Additions (a) 26 Adjustments: 27 Non-Cash Accruals 28 Joint Owner Credit 29 Other 30 Adjusted System Transmission Construction Cost Additions (b) 31 Jurisdictional Factor 0.69516 0.69516 0.69516 0.69516 0.69516 0.69516 0.69516 0.69516

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(WG-1)

#### Note

- (a) Lines 10 and 25 represent capital expenditures on an accrual basis, gross of joint owner billings and exclude AFUDC.
- (b) Lines 15 and 30 represent capital expenditures on a cash basis, not of joint owner billings.

32 Jurisdictional Transmission Construction Capital Additions

33 Total Jurisdictional Construction Cost Additions

(Lines 17 + 32)

\$116,994

\$124,369

\$34,146

\$37,827 \$48,519,502 \$128,209,269

\$1,801,406 \$22,559,537

Docket No. 120009		1
Progress Energy Florida		,
2011 Levy Schedules T-1 through T-7B		
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•		

### Schedule T-6B.2

#### LEVY COUNTY NUCLEAR 1 & 2 Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance Final True-Up Filing: Preconstruction Category - Variance in Additions and Expenditures

## **REDACTED**

EXPLANATION: Provide variance explanations comparing the annual system total expenditures shown on Schedule T-6.2 with the expenditures approved by the Commission on Schedule AE-6.2. List the Generation expenses separate from Transmission in the same order

[25-6.0423 (2)(g),F.A.,C.]

[25-6.0423 (5)(c)1.b.,F.A..C.]

For Year Ended: 12/31/2011

appearing on Schedule T-6.2. This schedule is not required if Schedule T-6.2 is not filed.

[25-6.0423 (5)(a),F.A..C.] [25-6.0423 (8)(d), F.A., C.]

Witness: D. O'Cain

COMPANY:

Progress Energy - FL

DOCKET NO .:

	120009-E1				 	
	Preconstruction	(A)	(B)	(C)		
Line	Major Task & Description	System	System	Variance		

(D) for amounts on Schedule T-6.2 Estimated/Actual Actual Amount Explanation

Generation: License Application 2 Engineering, Design, & Procurement Permitting

Variance is primarily attributable to lower than estimated Nuclear Regulatory Commission ("NRC") review fees and lower outside legal counsel costs associated with LNP Combined Operating License Application ("COLA") activities,

Variance is attributable to the completion of negotiations with Westinghouse and Shaw, Stone and Webster (the "Consortium") regarding one-time long-lead equipment ("LLE") purchase order disposition and incremental shipping/storage costs for one remaining LLE component. These costs were included as Preconstruction in the prior-year Actual/Estimated filling, but were incurred as Construction costs in 2011 due to the decision to suspend rather than cancel the component purchase order.

Clearing, Grading and Excavation

On-Site Construction Facilities

Total Generation Costs

Transmission:

Line Engineering

Substation Engineering

Clearing

10 Other

**Total Transmission Costs** 11

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#### LEVY COUNTY NUCLEAR 1 & 2

Site Selection, Preconstruction Costs, and Carrying Costs on Construction Cost Balance REDACTED Final True-Up Filing: Construction Category - Variance in Additions and Expenditures Schedule T-6B.3 EXPLANATION: Provide variance explanations comparing the annual system total expenditures shown on Schedule T-6.3 with the expenditures [25-6.0423 (5)(c)1.b.,F.A..C.] [25-6.0423 (2)(i),F.A..C.] approved by the Commission on Schedule AE-6.3. List the Generation expenses separate from Transmission in the same order [25-6.0423 (8)(d),F.A.,C.] appearing on Schedule T-6.3. This schedule is not required if Schedule T-6.3 is not filed. COMPANY: Progress Energy - FL Witness: D. O'Cain DOCKET NO .: For Year Ended: 12/31/2011 120009-EI (C) (D) (B) Construction (A) Major Task & Description System System Variance Explanation for amounts on Schedule T-6.3 Estimated/Actual Actual Amount Generation: Real Estate Acquisitions Project Management 2 3

Generation:

Real Estate Acquisitions

Project Management

Permanent Staff/Training

Site Preparation

On-Site Construction Facilities

Power Block Engineering, Procurement, etc.

Non-Power Block Engineering, Procurement, etc.

Transmission:

In Engineering

Variance is attributable to the completion of negotiations with the Consortium regarding one-time LLE purchase order disposition and incremental shipping/storage costs for one remaining LLE component. These costs were included as Preconstruction in the prior-year Actual/Estimated filing, but were incurred as Construction costs in 2011 due to the decision to suspend rather than cancel the component purchase order. There is an offsetting favorable variance in Preconstruction Power Block Engineering capital

9 Line Engineering
10 Substation Engineering
11 Real Estate Acquisition
12 Line Construction
13 Substation Construction
14 Other
15 Total Transmission Costs

Variance is primarily attributable to fewer purchases of strategic right of ways ("ROWs") than originally anticipated for 2011.

Variance driven primarily by the deferral of strategic ROW land acquisition, which resulted in lower than estimated PGN labor, expenses, indirects and overheads.

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Progress Energy Florida

2011 Levy Schedules T-1 through T-7B

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LEVY COUNTY NUCLEAR 1 & 2

**REDACTED** Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance
Final True-Up Filing: Contracts Executed Schedule T-7 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide a list of contracts executed in excess of \$1 million [25-6,0423 (8)(c),F.A..C.) including, a description of the work, the dollar value and term of the contract, the method of vendor selection, the identity and affiliation of the vendor, and current status COMPANY: Witness: D. O'Cain Progress Energy - FL DOCKET NO.: 120009-EI of the contract. For Year Ended: 12/31/2011

							Amount Expended				
Line No.	Contract No.	Status of Contract	Original Term of Contract		Original Amount	Actual Expended as of Prior Year End (2010)	in Current Year (2011)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection	Work Description
1	N/A	Executed							for Rayonier Forest Resources	to locate the plant.	Purchase Land for LNP. Final contract amount includes costs to complete title search, recording fees, and documentary stamps; and Final payment in 2013 for \$4.66M.
2	00255934- 00005 Amendment 1-8	Completed							(Sargent & Lundy, CH2M Hill, & Worley Parsons)		Combined Operating License Application (COLA) preparer - support to respond to NRC Requests for Additional Information and other COLA support.
3	255934-06 Amendment 1-6	Completed								Sole Source to SCA vendor to provide consistency between the two filings (NRC for COLA & FDEP for SCA).	
4	255934-09 Amendment 1-6	Executed							Joint Venture Team	Sole Source. Award for Phase III support of the COLA submittal (Reference contract 255934-02)	LNP Phase fil (Initial Scope - COLA Revision 2) Incorporate RCC Specialty Test, Foundation Calcs Rev-Contract will be amended as new COLA Phase III work scope identified.
. 5	414310	Executed (Schedule Shift)							Co. LLC.	Sole Source. Award based on vendor being the constructor of the selected RX technology.	To design, engineer, supply, equip, construct and install a fully operational two unit AP1000 Facility at the Levy Nuclear Plant Site. Final contract amount includes change orders.
6	N/A	Executed							NuStart Energy Development LLC	Membership Agreement in Industry Organization	Complete the new one-step Combined Construction and Operating Licensing (COL) process for the reference plant COLA. Complete design engineering for the selected reactor technologies (Westinghouse Advanced Passive AP1000, GE Economic Simplified Boiling Water Reactor ESBWR).
7	551338 Amendment 1-3	Completed							Environmental Services INC	RFP Process	Provide Wetland Mitigation Detailed Design Plan for Levy, in particular it addresses the work necessary to provide the final design level of detail to support the Section 404 permit application and post-certification submitteds.
В	N/A	Note 1	Note 1	Note 1	Note 1			Note 1	Hopping, Green & Sams	Note 1	Legal Work - Levy Site Certification
9	N/A	Note 1	Note 1	Note 1	Note 1			Note 1	Pillsbury Winthrop Shaw Pitlman	Note 1	Legal Work - Levy COLA Work and COLA Contentions
10	N/A	Note 1	Note 1	Note 1	Note 1			Note 1	Carlton Fields	Note 1	Legal Work - PEF Levy Units 1 & 2

Note 1: The scope, nature, and extent of legal services ultimately required is subject either to events and/or the actions and/or inactions of parties beyond the control of PEF and its legal services providers. and therefore are not amenable to determination at the time of contract execution or estimation in advance of the conclusion of legal services.

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Progress Energy Florida	
2011 Levy Schedules T-1 through T-7B	
Exhibit No. (WG-1)	
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## LEVY COUNTY NUCLEAR 1 & 2 re-Construction Costs and Carrying Costs on Construction C

Schedule T-7A		Final True-Up Filling: Contracts Executed	REDACTED
FLORIDA PUBLIC SERVIC	CE COMMISSION	EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any	[25-6.0423 (8)(c),F.AC.]
COMPANY:	Progress Energy - FL	affiliation with selected vendor, the method of vendor selection, briet description of vendor selection process, and current status	Witness: D. O'Cain
DOCKET NO.:	120009-EI	of the contract.	For the Year Ended 12/31/2011
Contract No.: N/A			
Major Task or Tasks Assoc	ciated With: Purchase of property to site	the Levy Nuclear Plant	
Vendor Identity: Rayonier	Forest Resources, L.P. (seller)		
Vendor Affiliation (specify	direct or indirect); Indirect (Vertical Int	regration (buyer) on behalf of Progress Energy)	
Number of Vendors Solicit	ed: Purchased based on results of site	downselect analysis that determined the most suitable site for the plant.	
Number of Bids Received:	N/A		
Brief Description of Select	ion Process; Property was selected base	ed on the site selection process analysis to determine most suitable site for the nuclear facility.	
<u>Dollar Value:</u>			
Contract Status: Executed			
Term Begin: Term End:			
Nature and Scope of Work	c: Purchase and Sale Agreement. The s	eller was Rayonier Forest Resources, L.P. Sold Approximately 3,000 acres to Progress Energy for siting Levy Nuclear Plant.	

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#### LEVY COUNTY NUCLEAR 1 & 2

#### Pre-Construction Costs and Carrying Costs on Construction Cost Balance Final True-Up Filling: Contracts Executed

**REDACTED** 

Schedule T-7A

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,

[25-6.0423 (8)(c),F.A.,C.]

Witness: D. O'Cain

COMPANY: DOCKET NO .:

Progress Energy - FL

120009-EI

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

For the Year Ended 12/31/2011

Contract No.: 00255934-00005

FLORIDA PUBLIC SERVICE COMMISSION

Major Task or Tasks Associated With: providing support for the Levy Nuclear Plant COLA Development Phase II, for the period between when the NRC has accepted the application and NRC application approval.

Vendor Identity; Joint Venture Team - Sargent & Lundy, CH2M Hill, & Worley Parsons

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

Number of Vendors Solicited; 1

Number of Bids Received; 1

risk. The impact evaluation is challenged with technical, QA, and financial reviews prior to approved. The approved impact evaluation is incorporated into a new work authorization.

Dollar Value:

Contract Status:

Completed

Term Begin:

Term End:

#### Nature and Scope of Work:

Provide support for the Levy Nuclear Plant (LNP) COL Application approval by the NRC, including support for Requests for Additional Information (RAI). Major tasks include:

Task 1 - Westinghouse/NuStart document / RAI Response Reviews

Task 2 - Levy Nuclear Plant Simple RAIs

Task 3 - LNP Complex RAIs and Evaluations

Task 4 - LNP COLA Revisions/DCD Departure Report

Task 5 - Project Management

Task 8 - NRC 2010 Audit

(WG-1) Progress Energy Florida 2011 Levy Schedules T-1 through T-7B Exhibit No. Docket No. 120009

LEVY COUNTY NUCLEAR 1 & 2
Pre-Construction Costs and Carrying Costs on Construction Cost Balance
Final True-Up Fling: Contracts Executed

FLORIDA PUBLIC SERVICE COMMISSION Schedule T-7A

[25-6.0423 (8)(c),F.A..C.]

REDACTED

Progress Energy - FL

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 of the contract.

Witness: D. O'Cain

For the Year Ended 12/31/2011

Centract No.: 00255934-00006

DOCKET NO.:

COMPANY:

120009-EI

Major Task or Tasks Associated With: Perform LNP Site Certification projected 2009 Follow-on Activities.

Vendor Identity: Joint Venture Team - Sargent & Lundy, CH2M Hill, & Worley Parsons

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

Number of Vendors Solicited: 1

Number of Bids Received: 1

with technical, QA, and financial reviews prior to approval. The approved impact evaluation is incorporated into a new work authorization.

Dollar Value;

Contract Status:

Executed

Term Begin; Term End:

Nature and Scope of Work:

Provide support for the Levy Nuclear Plant (LNP) Site Certification, including support for Requests for Additional Information (RAI). Major tasks include: Task 15 - Environmental Report /SCA Follow On Activities

Task 16 - SCA Rev 3

Docket No. 120009 Progress Energy Florida 2011 Levy Schedules T-1 through T-7B Exhibit No. (WG-1) Page 31 of 42

**REDACTED** 

#### LEVY COUNTY NUCLEAR 1 & 2 Pre-Construction Costs and Carrying Costs on Construction Cost Balance

Final True-Up Filing: Contracts Executed Schedule T-7A FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide additional details of contracts executed in excess of \$1 million [25-6.0423 (8)(c),F.A..C.] including, the nature and scope of the work, the nature of any COMPANY: affiliation with selected vendor, the method of vendor selection, Witness: D. O'Cain brief description of vendor selection process, and current status Progress Energy - FL DOCKET NO .: of the contract. For the Year Ended 12/31/2011 120009-EI

Contract No.: 00255934-00009

Major Task or Tasks Associated With: LNP PHASE III (INITIAL SCOPE - COLA REVISION 2)

Vendor Identity: Joint Venture Team - Sargent & Lundy, CH2M Hill, & Worley Parsons

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

Number of Vendors Solicited: 1

Number of Bids Received: 1

Brief Description of Selection Process: This authorization is for support of the Levy Site Certification. Levy COLA Revision 2 for submittal to the NRC.

Dollar Value:

Contract Status:

Executed

Term Begin:

Term End:

Nature and Scope of Work:

Provide support for the Levy Nuclear Plant (LNP) Site Certification, including support of Levy COLA Revision 2 for submittal to the NRC.

Task 9 - COLA Rev 2

Task 10 - Project Management

Task 11 - Environmental Support

Task 12 - RCC Testing

Task 13 - ASER Review & ACRS Meeting

Task 14 - ASLB Hearing Support

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#### LEVY COUNTY NUCLEAR 1 & 2

Pre-Construction Costs and Carrying Costs on Construction Cost Balance Final True-Up Filling: Contracts Executed

REDACTED Schedule T-7A EXPLANATION: Provide additional details of contracts executed in excess of \$1 million FLORIDA PUBLIC SERVICE COMMISSION [25-6.0423 (8)(c),F.A..C.] including, the nature and scope of the work, the nature of any COMPANY: affiliation with selected vendor, the method of vendor selection, Witness: D. O'Cain brief description of vendor selection process, and current status Progress Energy - FL DOCKET NO .: of the contract. For the Year Ended 12/31/2011 120009-EI

Contract No.: 414310

Major Task or Tasks Associated With:

The contractor will design, engineer, supply, equip, construct and install a complete fully operational two unit AP1000 Facility at the Levy Nuclear Plant Site.

Vendor Identity: Westinghouse Electric Company LLC.

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

Number of Vendors Solicited: One, due to Westinghouse being the sole vendor for the reactor technology selected.

Number of Bids Received: N/A

Brief Description of Selection Process: Per approved Letter of Intent.

Dollar Value: Executed (Partial Suspension) Contract Status:

Term End:

Nature and Scope of Work:

Term Begin;

Scope of Work is to design, engineer, supply, equip, construct, and install a complete and fully operational two (2) unit AP1000 Facility at Owner's Levy Nuclear Plant Site and Nearby Work Areas, including all equipment and services necessary to meet the terms and conditions of the Engineering, Procurement and Construction Agreement Between Florida Power Corporation doing business as Progress Energy Florida, Inc., (Owner) and a consortium consisting of Westinghouse Electric Company, LLC, and Shaw Stone and Webster, Inc., (Contractor), effective on December 31, 2008.

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#### LEVY COUNTY NUCLEAR 1 & 2

## Pre-Construction Costs and Carrying Costs on Construction Cost Balance Final True-Up Filing: Contracts Executed

Schedule T-7A		Final Frue-Up Filing: Contracts Executed	REDACTED		
FLORIDA PUBLIC SERVI	CE COMMISSION	EXPLANATION: Provide additional details of contracts executed in excess of \$1 million			
COMPANY:		including, the nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection.	[25-6.0423 (8)(c),F.AC.]		
DOCKET No.:	Progress Energy · FL	brief description of vendor selection process, and current status of the contract.	Witness: D. O'Cain		
	120009-EI	of the contract,	For the Year Ended 12/31/2011		
Contract No.;	N/A				
Major Task or Tasks Assor Reference COL Preparation					
Vendor Identity; NuStart E	nergy Development LLC				

Number of Vendors Solicited; One, membership agreement with the entity.

Number of Bids Received: N/A

Brief Description of Selection Process: N/A

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

Dollar Value:

.

Contract Status:

Executed

Term Begin:

Term End:

Nature and Scope of Work:

Preparation of Reference Combined License Applications for Westinghouse and GE Designs.

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REDACTED

## LEVY COUNTY NUCLEAR 1 & 2 Pre-Construction Costs and Carrying Costs on Construction Cost Balance Final True-Up Filing: Contracts Executed

Schedule T-7A			TODITOIDD
FLORIDA PUBLIC SERVICE COMM	ISSION	EXPLANATION: Provide additional details of contracts executed in excess of \$1 million	[25-6.0423 (8)(c),F.A.C.]
COMPANY:		including, the nature and scope of the work, the nature of any affiliation with selected vendor, the method of vendor selection,	• • • • • • • • • • • • • • • • • • • •
DOCKET NO.:	Progress Energy - FL	brief description of vendor selection process, and current status of the contract.	Witness: D. O'Cain
	120009-EI		For the Year Ended 12/31/2011

Contract No.: 551338

Major Task or Tasks Associated With:

Complete detailed design for the wetland mitigation plan.

Vendor Identity: Environmental Services Inc.

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

Number of Vendors Solicited; 9

Number of Bids Received: 4

Brief Description of Selection Process:

A Request For Proposal (RFP) was completed and sent to vendors.

Dollar Value:

Contract Status:

Completed

Term Begin:

Term End:

Nature and Scope of Work;

Provide wetland mitigation detailed design plan for Levy Supplemental surveying and design work

2011 Levy Schedules T-1 through T-7B Progress Energy Florida Docket No. 120009

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REDACTED Exhibit No.

(WG-1)

Witness: D. O'Cain

EEVY COUNTY NICCEAT 1 & 2
Pre-Construction Costs and Certific Costs and Construction Cost Belance
Final True-Up Filling: All Contracts Executed in Excess of \$250,000 up to and including \$1,000,000

Schedule T-78

Support the COLA review process, as meaded, for the Lary Macha Plents (LNP). Repord to Requests for Additional Homation (RAI) from the regulators, design rought & HTI. COLA RAI responses related to evercation for the estimate study/emergency plan. For the Year Ended 12/31/2011 Cultural Resource Services for FEIS & 404 Work Description
Provide a Levy Nuclear Site Soil Structure
Interaction Analysis for your information
and use in response to NRC letter #085. Legal Work - Levy Site Certification Method of Selection and Document ID
Sole Source to version to address Nuclear Regulation
Commission, INSC) Request for Address all fremation
IRAJ, related to the Low Nuclear Plant Construction and
Operating Leners Aggles Sois Source to COLA Emergency Plen & Everuation Time Estimate vendor for efficient responses to NHC requests for additional information. APP Process Note 1 (F) (G) Adual Expended Amount Expended as of Print Contract Name of Contract (and Affisition as of Print Year in Current Year End (2010) (2011) Amount (Westingthouse Energy Development LLC (WEC) Southeastern Archaeological Westinghouse Energy Development LLC (WEC) Holland & Knight KLD Associates EXPLANATION: For all executed contracts exceeding \$250,000 up to and including \$1,000,000, (including change orders), provide the contract number or identifier, status, organia and current contract terms, original amount, amount expended us of the end of the prior year, amount expended in the year, estimated final contract amount, amen of contractor and affigiations if any, method of selection including identification of justification documents, and a description of work.

Proppess Energy - FL. Note ( æ Original Term of Current Term of Contract Contract ₽ Status of Contract Completed Executed Contract No. 3382-208 Amendment 420400 Amendment 1-2 442498 Amendment 3382-155 Amendment 1-7 DOCKET NO.: COMPANY:

Note 1: The scope, nature, and extent of legal services ultimately required is subject either to events and/or the actions and/or hactions of parties beyond the control of PEF and its legal services providers, and therefore are not amentable to determination at the time of contract execution or estimation in advance of the conclusion of legal services.

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Progress Energy Florida 2011 Levy Schedules T-1 through T-7B

(WG-1) Exhibit No.

DockdPtiget #000f 42
APPENDIX D
Witness: W. Garrett/D. O'Cain

#### PROGRESS ENERGY FLORIDA

Year End 2006 through Year End 2011 Levy Nuclear Unit 1 and 2 Capital Spend (Accrual Basis) (in Dollars)

#### **REDACTED**

Line	Description	Actual 2006	Actual 2007	Actual 2008	Actual 2009	Actual 2010	Actual 2011	End of Period Total
	•					,		
1	Site Selection:							
2	Generation:	******	600 500 000	f0 417 000	\$0	\$0	\$0	\$31,803,446
3	License Application	\$2,849,210	\$20,536,898	\$8,417,338 0	90	φυ 0	0	φυτ,σσσ,440
4	Engineering, Design, & Procurement	0	0	Ö	0	Û	ő	ŏ
5	Permitting	0	0	0	0	ő	Ö	ŏ
6	Clearing, Grading and Excavation		0	0	ő	ő	ŏ	ŏ
7	On-Site Construction Facilities	0	\$20,536,898	\$8,417,338	\$0	\$0	\$0	\$31,803,446
8	Total Generation Site Selection	\$2,849,210	\$20,536,696	\$0,417,330	40	Ψ0		401,000,440
9	Transmission:	_			••		to.	60 170 400
10	Line Engineering	\$0	\$1,511,538	\$666,950	\$0	\$0	\$0	\$2,178,488
11	Substation Engineering	0	171,433	21,860	0	0	0	193,293
12	Clearing	0	0	0	0	0	0	0
13	Other	0	866,016	482,023	0	0	0	1,348,039
14	Total Transmission Site Selection	\$0	\$2,548,987	\$1,170,833	\$0	\$0	\$0	\$3,719,820
15	Pre-Construction:							
16	Generation:							
17	License Application							
18	Engineering, Design, & Procurement							
19	Permitting							
20	Clearing, Grading and Excavation							
21	On-Site Construction Facilities							
22	Total Generation Pre-Construction							
23	Transmission:							
24	Line Engineering							
25	Substation Engineering							
26	Clearing							
27	Other							
28	Total Transmission Pre-Construction							
29	Construction:							
30	Generation:							
31	Real Estate Acquisitions							
32	Project Management							
33	Permanent Staff/Training							
34	Site Preparation							
35	On-Site Construction Facilities							
36	Power Block Engineering, Procurement, etc.							
37	Non-Power Block Engineering, Procurement, etc.							
38	Total Generation Construction							
39	Transmission:							
40	Line Engineering							
41	Substation Engineering							
42	Real Estate Acquisition							
43	Line Construction							
43	Substation Construction							
44 45	Other							
45 46	Other Total Transmission Construction							
47	Total Capital Spend Generation and Transmission							
47	Ivial Capital Spend Generation and Hansinssion							

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Exhibit No. \_\_\_\_\_\_ (WG-2)
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#### **SCHEDULE APPENDIX**

**REDACTED** 

**EXHIBIT (WG-2)** 

PROGRESS ENERGY FLORIDA, INC. CRYSTAL RIVER UNIT 3 UPRATE COMMISSION SCHEDULES (T-1 Through T-7B)

> JANUARY 2011 - DECEMBER 2011 FINAL TRUE-UP DOCKET NO. 120009-EI

Docket 120009 Progress Energy Florida 2011 CR3 Schedules T-1 through T-7B Exhibit No. (WG-2) Page 18 of 36

#### CRYSTAL RIVER UNIT 3 UPRATE Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Contracts Executed

**REDACTED** Schedule T-7 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide a list of contracts executed in excess of \$1 million including, a description of the work, the dollar value and term of the contract, the method of vendor selection, the identity and affiliation of the vendor, and current status [25-6.0423 (8)(c),F.A..C.] COMPANY: of the contract. Progress Energy - FL Witness: Jon Franke DOCKET NO.: 120009-EI For Year Ended 12/31/2011

	(A)	(5)	(0)	(6)	(E)	(F)	(0)	(11)	\u0	(0)	(17)
Line No.	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Total Arnount Expended as of Prior Year End (2010)	Amount Expended In Current Year (2011)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection & Document ID	Work Description
1	101659 WA 84	Executed						<u> </u>	AREVA - NP	Sole Source - Original Equipment Manufacture	EPU NSSS Engineering, Fuel Eng, and LAR Support for CR3
2	101659 WA 93	Executed							Areva NP	RFP KS12007	EPU BOP
3	145569 WA 50	Executed	-						Siemens	RFP	CR3 turbine retrofit for EPU including supply of all equipment and installation.
4	221186-24	Executed							Mesa Associates, Inc	RFP (RFP# SF6-2008)	Civil Engineering POD Cooling Tower
5	101659 WA 84, Amd 7	Executed							AREVA - NP	Sole Source - Original Equipment Manufacture; continuation of work.	
6	101659 WA 84, Amd 8	Executed							AREVA - NP	Sole Source - Original Equipment Manufacture; continuation of work.	R17 EC packages and LAR
7	101659 WA 93, Amd 9	Executed							Areva NP	RFP KS12007; continuation of work	R17 EC packages
8	450789	Executed							Bettle Plastics	Bid by Mesa Associates	Fiberglass reinforced piping for Helper Cooling Tower South
9	433059	Executed							EvapTech	RFP SF6-2008	CR3 Cooling Tower Construction
10	359323 WA14	Executed							Flowserve	SF12-2009	condensate pumps and motors
11	359323 WA16	Executed							Flowserve	RFP	small and large bore LPI valves
12	506636	Executed							Sulzer	RFP	FWP 2A/2B
13	488945	Executed							Suizer	RFP SF10-2009	FWP 1A/1B
14	505119	Executed							SPX	RFP SF01-2010	two (2) feedwater heat exchangers FWHE 2A/2B
15	145569 WA 50. Amd 7	Executed							Siemens	RFP; continuation of work	amended and restated WA-50 for LP turbines, HP turbines, R16 outage EWA's, LD's, additional support, and updated testing and monitoring plans
16	191659 WA 84, Amd 9	Executed							AREVA - NP	Sole Source - Original Equipment Manufacture; continuation of work.	R17 EC packages
17	101659-93, Amd 11	Executed							Areva NP, Inc	RFP KS12007; continuation of work	R17 EC packages
18	590696	Executed							SPX	RFP	FWHE 3A/3B
19	545831-01	Executed							Curtiss Wright/Scientech	RFP	Inadequate Core Cooling Modification System

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## CRYSTAL RIVER UNIT 3 UPRATE Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance

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Schedule	T-7			True-up Filing: Contracts Executed						REDACTED		
FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide a list of contracts executed in excess of \$1 million including, a description of the work, the dollar value and term of the contract, the method of vendor selection, the identity and affiliation of the vendor, and current of the contract.  Progress Energy - FL						alue ent status		[25-6.0423 (8)(c),F.AC Witness: Jon Frank				
DOCKET N	NO.: 120009-El										For Year Ended 12/31/201	
	(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	Total Amount Expended as of Prior Year End (2010)	Amount Expended in Current Year (2011)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation if any)	Method of Selection & Document ID	Work Description	
20	101659-84, Amd 11	Executed							Areva NP, Inc	Sole Source - Original Equipment Manufacture; continuation of work.	R17 engineering work for 2011-12	
21	101659-84, Amd 12	Executed							Areva NP, Inc	Sole Source - Original Equipment Manufacture; continuation of work,	R17 engineering work for 2011-12	
22	101659-93, Amd 13	Executed							Areva NP, Inc	RFP KS12007; continuation of work	R17 engineering work for 2011-12	
23	101659-93, Amd 14	Executed							Areva NP, Inc	RFP KS12007; continuation of work	R17 engineering work for 2011-12	

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CRYSTAL RIVER UNIT 3 UPRATE	
Site Selection/Pre-Construction Costs and Carrying Costs on Const	ruction Cost Balane
True-up Filling: Contracts Executed	

EXPLANATION:

REDACTED

FLORIDA PUBLIC SE	RVICE COMMISSION
COMPANY:	
DOCKET NO.:	Progress Energy - F

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 of the contract.

[25-6.0423 (8)(c),F.A..C.]

Witness: Jon Franke For Year Ended 12/31/2011

Schedule T-7A

Contract No.: 101659 WA 84

Major Task or Tasks Associated With: EPU NSSS Engineering, Fuel Eng., and LAR Support for CR3

120009-EI

Yendor Identity: Areva NP, Inc.

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

Number of Vendors Solicited: Sole Source

Number of Bids Received:

Brief Description of Selection Process: N/A - OEM

Dollar Value:

Contract Status:

Executed

Term Begin:

Term End:

Contractor agrees to perform the following work more fully described in AREVA Proposal No. NSSSE06-1023.0 Revision 000 dated July 16, 2007 to furnish all engineering personnel and tools, engineering supervision and management, deliverable documents and required transportation necessary to perform the following functions in support of the Extended Power Uprate (EPU) Project Nuclear Steam Supply (NSSS) Portion for Crystal River Three (CR-3) Nuclear Power Station: Nuclear Steam Supply System (NSSS) Engineering, Fuel Engineering, Support of the Licensing Amendment Request (LAR). This work is Nuclear Steam Supply System (NSSS) Engineering is supported to the Licensing Amendment Request (LAR).

Contract No.: 101659-93

Major Task or Tasks Associated With: EPU, BOP

Vendor Identity:

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

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:
Areva has proven performance on MUR and NSSS with a stronger interface with vendors; tearned with original A/E for BOP at CR3; Areva is the best vendor from a technical perspective and on average equal cost with opportunity to earn higher royalties.
Doffer Value:

Contract Status: Executed

Term Begin:

em Ena:

Nature and Scope of Work:

Contractor shall provide Engineering Services for CR3 Secondary Systems Uprate to support the Extended Power Uprate Project. Engineering Services shall be in accordance with Request for Proposal No. KS12007 and "Extended Power Uprate Bid Specification", dated June 25, 2007.

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CRYSTAL RIVER UNIT 3 UPRATE
Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balan

Schedule T-7A			CRYSTAL RIVER UNIT 3 UPRATE Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balanca True-up Filing: Contracts Executed	REDACTED
FLORIDA PUBLIC SE	ERVICE COMMISSION	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	[25-6.0423 (8)(c).F.AC.]
COMPANY:			of the contract.	
00	Progress Energy - FL			Witness: Jon Franke
DOCKET NO.:	120009-EI			For Year Ended 12/31/2011
Contract No.:			· · · · · · · · · · · · · · · · · · ·	
145569 WA 50				
Major Task or Task	ks Associated With:			
CR3 turbine retrofit f	for EPU including supply of all equip	ment and installation		
Vendor Identity:				
Siemens				

Brief Description of Selection Process:
Total cost lower than competing bidder. Siemens adds value by bundling all components and services. Dollar Value:

Number of Vendors Solicited: Number of Bids Received:

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

Executed

Term Bealn:

Nature and Scope of Work:

INSTANCE AND ACCOUNT TABLE.

CONTRACTOR to provide all malerials, equipment, and tools to supply and install High pressure Turbine Rotors, Low Pressure Turbine Rotors, Generator, and Exciter at Crystal River Unit #3 as set forth in the Contractor's offer (Proposal Number TA02-280) dated April 16, 2007, the Proposal Revision e-mail TA02-280-1 dated May 18, 2007, Mr Puneet Bahl's installation Clarification e-mail and its Attachment dated June 4, 2007 and the terms and conditions of the Master Contract # 145569.

This work is non-safely related.

Contract No.; 221186-24 <u>Maior Task or Tasks Associated With:</u> CR3 Discharge Canal Cooling Tower CM Engineering Vendor Menitiv:
Mesa Associates, Inc.
Vendor Affiliation (specify 'direct' or 'indirect');
Direct Number of Vendors Solicited: Number of Bids Received:

Brief Description of Selection Process;
Mesa was the highest rated bidder both technically and commercially.

<u>Dollar Value</u>;

Contract Status: Executed

Term Begin:

Nature and Scope of Work: CR 3 Discharge Canal Cooling Tower Civil Engineering.

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	CHYSTAL	RIVER UNIT	3 UPRATE	
Site Selection/Pre-Constr		s and Carryin		on Cost Balan

REDACTED Schedule T-7A True-up Filing: Contracts Executed EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any afficient with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status of the contract. FLORIDA PUBLIC SERVICE COMMISSION [25-6.0423 (B)(c),F.A..G.] COMPANY: Witness: Jon Franke Progress Energy - FL DOCKET NO.: For Year Ended 12/31/2011 120009-Ef Contract No.: 101659-84, Amendment 7

Major Task or Tasks Associated With: R17 EC packages <u>Vendor Identity:</u> Areva NP <u>Yendor Affiliation (specify 'direct' or 'indirect'):</u>
Direct

Number of Vendors Solicited: N/A

Number of Bids Received: N/A

Brief Description of Selection Process; Sole source (continuation of work under original contract WA-B4)

Dollar Value:

Term Begin:

lerm End:

Nature and Scool of Work:

R17 EC packages including LPI cross-tie, Atmo Dump Valves, and Emergency Feed Pump-2.

Contract No.: 101659-84, Amendment 8 Malor Task or Tasks Associated With; R17 EC packages including LAR Yendor Identity; Areva NP Vendor Affiliation (specify 'direct' or 'indirect'): Number of Vendors Solicited: N/A Number of Bids Received: N/A Brief Description of Selection Process; Sole source (continuation of work under original contract WA-84)

Dollar Value: Contract Status: Executed Term Begin:

Nature and Scope of Work:

R17 EC packages including spent fuel, LPI X-tie modification, large transient testing, and LAR activities.

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Progress Energy Florida	1
2011 CR3 Schedules T-1 through T-7B	,
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			ER UNIT :			
Site Selection/Pre-Const	ruction	Costs an	d Carrying	Costa	on !	Construction Cost Balana

Schedule T-7A		Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Contracts Executed	REDACTED	
FLORIDA PUBLIC SERVICE COMMISSION	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	[25-6.0423 (B)(c),F.A	
COMPANY: Progress Energy - FL		of the contract.	Witness: Jon Franke	
DOCKET NO.: 120009-EI			For Year Ended 12/31/2011	
Contract No.: 101659-93, Amendment 9 Major Task or Tasks Associated With: R17 EC packages for BOP. Vendor Identity:	•			
Areva NP Yendor Affiliation (specify 'direct' or 'indirect'): Direct				

Dollar Value:

Contract Status: Executed Term Begin:

Number of Vendors Solicited: N/A Number of Bids Received: N/A Brief Description of Selection Process: Continuation of work under WA-93

Term End:

Nature and Scope of Work;

R17 EC packages for BOP including Feedwater Healer 2A/2B, Deaerator, and Main Steam System.

Contract No.:
450789
Maior Task or Tasks Associated With:
Helper Cooling Tower South/POD
Yendor Mentity:
Bettle Plasting
Yendor Affiliation (specify 'direct' or 'indirect');
Direct (Righ process- indirect)
Number of Yendors Soficiaed;

Number of Bids Received:

Brief Description of Selection Process:
Highest rated proposal at lowest cost. Bidder recommended by engineering firm Mesa.

Dollar Value:

Executed Term Begin:

lerm End;

Nature and Scope of Work:

Fiberglass reinforced ploing for Helper Cooling Tower South/POD.

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	CRYSTAL RIVER UNIT 3 UPRATE
Site S	Hection/Pre-Construction Costs and Carrying Costs on Construction Cost Bala
	True un fillen Contracte Escouted

REDACTED Schedule T-7A FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any [25-6.0423 (8)(c),F.A..C.] affiliation with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status COMPANY: of the contract. Witness: Jon Franke Progress Energy - FL DOCKET NO .: For Year Ended 12/31/2011 120009-EI

Contract No.: 433059

Major Task or Tasks Associated With: Point of Discharge Cooling Tower Construction Vendor Identity:

EvapTech

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

Direct

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process;
RFP issued to 7 bidders and 4 proposals were received. Two of the four bidders were disqualified for technical and commercial reasons. EvapTech was chosen from the remaining two proposals.

Executed

Term Beain:

erm End:

Nature and Scope of Work:

Construction of the Cooling Towers due to increased discharge tempature from EPU power conditions.

Contract No.: 359323-14 Major Task or Tasks Associated With: condensate pumps and motors Vendor Identity: Flowserve

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

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:
two of the 4 bids were considered technically acceptable and the lowest cost vendor was chosen for this project.

Dollar Value:

Executed

Term Begin:

Term End:

Nature and Scope of Work;

Condensate pumps and motor

replacement

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CRYSTAL RIVER UNIT 3 UPRATE

REDACTED ruction Costs and Certying Costs on Construction Cost Balanca True-up Filing: Contracts Executed Schedule T-7A 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 FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: [25-6.0423 (8)(c),F.A..C.] COMPANY: of the contract. Witness: Jon Franke Progress Energy - FL DOCKET NO.: For Year Ended 12/31/2011 120009-EI

Melor Task or Tasks Associated With: small and large bore LPI valves Vendor identity: Vendor Affiliation (specify 'direct' or 'indirect'):

Number of Vendors Solicited:

Number of Bids Received:

Selection of Selection Process:
Selected a primary vendor that could provide the majority of the valves at a reasonable cost and was technically acceptable.

<u>Dollar Value</u>:

Contract Status: Executed

Term Begin:

Contract No.: 359323-16

Nature and Scope of Work:

small and large bore LPI valves

Contract No.: 506636

Major Task or Tasks Associated With: Main Feedwater pumps (FWP 2A/2B) Vendor Identity: Sulzer

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

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process:

Both vendors were technically feasible and pricing was relatively close. Ultimately, Sulzer was chosen for various technical and commercial reasons.

Dollar Value:

Executed

Term Begin:

rerm E,na:

Design, manufacture, assemble, test, and ship two (2) main feedwater pumps (FWP 2A/2B)

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CRYSTAL RIVER UNET 3 UPRATE
Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance
True-up Filing: Contracts Executed

of the contract.

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

Schedule T-7A FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: COMPANY: Progress Energy - FL DOCKET NO.: 120009-Ef Contract No.: 486945
Major Task or Tasks Associated With:
Feedwater Booster Pumps (FWP 1A/1B)
Vendor Identity:
Sulzer Vendor Affiliation (specify 'direct' or 'indirect'): Number of Vendors Solicited: Number of Bids Received: Brief Description of Selection Process:
Sulzer was chosen as the most technically feasible solution.
Dollar Value: Executed Term Begin: Design, maufacture, assemble, and ship two (2) feedwater booster pumps (FWP 1A/1B) Contract No.: 505119 Major Task or Tasks Associated With: 2 feedwater heat exchangers Vendor Identity: SPX Vendor Affiliation (specify 'direct' or 'indirect'):
Direct Number of Vendors Solicited: Number of Bids Received: Brief Description of Selection Process: SPX was chosen as the highest rated technical bidder and lowest cost option. Dollar Value: Executed Term Begin:

Term End;

Nature and Scope of Work;

2 teedwater heat exchangers for installation in R17

REDACTED

[25-8.0423 (8)(c),F.A..C.]

Witness: Jon Franke

For Year Ended 12/31/2011

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Progress Energy Florida 2011 CR3 Schedules T-1 through T-7B Exhibit No. (WG Docket 120009

For Year Ended 12/31/2011

(25-6.0423 (8)(c),F,A..C.| Witness: Jon Franke

Provide additional details of contracts executed in excess of \$1 million including the nature and scope of the work, the nature of any affigured which selection process, and current status of instruction with selection process, and current status of the contract.

EXPLANATION:

FLORIDA PUBLIC SERVICE COMMISSION

Schedule T-7A

CRYSTAL RIVER LIMIT 3 UPRATE
Site SelectionPre-Construction Costs and Carrying Costs on Construction Cost Balance
True-up Filling: Contracts Execused

REDACTED

Contract No.
145699 W. A. O. Amendment
Mater Task or Tasks Associated With:
CR3 turbine reforit for EPU including supply of all equipment and installation
Vendor Mellity:
Senior Mellity: Progress Energy - FL

DOCKET NO.: COMPANY:

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

Direct

Number of Vendors Solicited:
N/A Number of Bids Received: N/A

Brief Description of Selection Process; Continuation of work under original WA-50

Ork: amended and restated WA-50 for LP turbives, HP turbives, R16 outage EWA's, LD's, additional support, and updated testing and monitoring plans

Contract No...
10169-94, Amendment 9
Mator Task or Tasks Associated With;
R17 EC packages
Yendor Identity...

Vendor Affikation (specify 'direct' or 'indirect'):. Direct

Number of Vandora Solicited.

Nu M.
Muncer of Blds Received:

Muncer of Blds Received:

Brid Description of Selection Process:

Sole source (confravation of work under original contract WA-94)

R17 EC packages

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Exhibit No. (WG-2

REDACTED

[25-6.0423 (8)(c),F.A..C.] Witness: Jon Franke For Year Ended 12/31/2011

Provide additional details of contracts executed in excess of \$1 million including, the nature and scope of the work, the nature of any affisition with selected vendor, the method of vendor selection, brief description of vendor selection process, and current status of the contract.

CRYSTAL ROYER UNIT'S UPRAIT: Site SelectionPre-Construction Costs and Carrylog Costs on Construction Cost Balance Trus-up Filing: Congress Executed

Progress Energy - FL FLORIDA PUBLIC SERVICE COMMISSION 120009-EI

DOCKET NO.: COMPANY:

EXPLANATION:

Contract No.:
10166893 Annandonant 11
Melor Task of Tasks Associated With:
10166893 Annandonant 11
Melor Task of Tasks Associated With:
10166893 Annandonant 11
Melor Card of Tasks Associated With:
1016691 Area No.
1016691 Melor Card Of Tasks Associated With:
1016691 Melor Card Of Tasks Asso

R17 EC packages for BOP.

Contract No.: 590696

Mejor Task of Tasks Associated With: FWHE 3A38

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

Number of Vendors Solicited:

Number of Bids Received:

Brief Description of Selection Process: RFP SF03-2011

FWHE 3A/38 procurement

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2011 CR3 Schedules T-1 through T-7B (WG-2) Exhibit No. Page 29 of 36 CRYSTAL RIVER UNIT 3 UPRATE **REDACTED** Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance
True-up Filling: Contracts Executed Schedule T-7A FLORIDA PUBLIC SERVICE COMMISSION 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 [25-6.0423 (8)(c),F.A..C.] COMPANY: Witness: Jon Franke Progress Energy - FL DOCKET NO .: For Year Ended 12/31/2011 120009-EI Contract No.: 545831-01 545831-0)

Major Task or Tasks Associated With;
Inadequate Core Cooling Modification System

Vendor Islantiff;
Curliss Wright/Scientech

Vendor Affiliation (specify 'direct' or 'Indirect');
Direct

Direct

Output

Direct

Direct

Output

Direct

Direct Number of Vendors Solicited: Number of Bids Received:

Docket 120009 Progress Energy Florida

Inadequate Core Gooling Modification System

Brief Description of Selection Process: RFP SF11-2010

Contract Status: Executed Term Begin:

Contrast No.:
101655-94, Amendment 11
Major Task or Tasks Associated With:
R17 engineering work for 2011-12
Yendor Identitiv.
Areva NP, Inc.
Yendor Affiliation (assocify 'direct' or 'indirect'):
Direct
Number of Vendors Solicited;
NVA
Number of Bids Received:
NVA
Brief Description of Selection Process:
Sole Source, Original Equipment Manufacture; Conlinuation of work

Dollar Value:
Comract Status:
Executed
Term Begin:
erm End:

R17 engineering work for 2011-12

Docket 120009 Progress Energy Florida 2011 CR3 Schedules T-1 through T-7B Exhibit No. (WG-2) Page 30 of 36 REDACTED

### CRYSTAL RIVER UNIT 3 UPRATE

Schedule T-7A		 Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Belance True-up Filing: Contracts Executed	REDACTED
FLORIDA PUBLIC SI	ERVICE COMMISSION	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	[25-6.0423 (8)(c),F.AC
COMPANY:	Progress Energy - FL	of the contract.	Witness: Jon Frank
DOCKET NO.:	120009-FI		For Year Ended 12/31/201

120009-EI
Contract No.:
101689-84, Amendment 12
Malor Task or Tasks Associated With:
R17 engineering work for 2011-12
Vendor identity:
Areva NP, Inc
Vendor Afrikation (specify 'direct' or 'indirect');
Direct
Manufact Man Number of Vendors Solicited: N/A Number of Bids Received: N/A Brief Description of Selection Process:
Sole Source, Original Equipment Manfacture, continuation of work.

Compact Status:

Term End:

Nature and Scope of Work;

R17 engineering work for 2011-12

Contract No.:
101659-93, Amendment 13
Malor Task or Tasks Associated With;
R17 engineering work for 2011-12
Yendor Mentity:
Areva NP, Inc
Yendor Affiliation (specify 'direct' or 'indirect');
Direct
Number of Wandors Solistad: Number of Vendors Solicited: N/A NVA
Number of Bids Received:
N/A
Brief Description of Selection Process:
RFP KS12007, Continuation of work

Dollar Value:

Executed

R17 engineering work for 2011-12

Docket 120009	
Progress Energy Florida	
2011 CR3 Schedules T-1 through T-7B	
Exhibit No (WG-2)	
Page 31 of 36	

Schedule T-7A		· · · · · · · · · · · · · · · · · · ·	Site Selection/Pre-Construction Costs and Carrying Costs on Construction Cost Balance True-up Filing: Contracts Executed	REDACTED
FLORIDA PUBLIC SI	ERVICE COMMISSION	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 wender, the method of vendor selection, brief description of vendor selection process, and current status	[25-6.0423 (8)(c),F.AC.]
COMPANY:			animatori win satested vandor, are method of ventor selection, bret description of ventor selection, process, and talking an of the confract.	[22 117 127 (17/4)]
	Progress Energy - FL		or the contract.	Witness: Jon Franke
DOCKET NO.:	120009-EI			For Year Ended 12/31/2011
Contract No.:				
101659-93, Amend	ment 14			

10185-93, Amendment 14
Malor Task or Tasks Associated With;
R17 engineering work for 2011-12
Vandor Mentity;
Areva NP, Inc
Vendor Affiliation (specify 'direct' or 'indirect');
Direct
Number of Yendors Solicited;
NVA
Number of Bids Received;
NVA
Ried Description of Selection Process;
RFP KS12007, Continuation of work

Contract Status:
Executed
Term Begin:

R17 engineering work for 2011-12

Docket 120009 Progress Energy Florida 2011 CR3 Schedules T-1 through T-7B Exhibit No. (WG-2) Page 32 of 36
REDACTED

CRYSTAL RIVER UNIT 3 UPRATE Pre-Construction Costs and Carrying Costs on Construction Cost Balance
True-Up Filling: All Contracts Executed in Excess of \$250,000 up to and including \$1,000,000

Schedule T-78

EXPLANATION: For all executed contracts exceeding \$250,000 up to and including \$1,000,000, (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:

Progress Energy - FL

Witness: Jon Franke

		120009-EI									For Year Ended 12/31/201
	(A)	(B)	(C)	(O)	(E)	(F)	(G)	(H)	(1)	(1)	(K)
ine	Contract No.	Status of Contract	Original Term of Contract	Current Term of Contract	Original Amount	Amount Expended as of Prior Year End (2010)	Amount Expended in Current Year (2011)	Estimate of Final Contract Amount	Name of Contractor (and Affiliation If any)	Method of Selection and Document ID	Wark Description
1	Numerical Applications (297792-04)	Executed							Numerical Applications	Sole Source	EPU plant parameters document and analytical input review
2	Areva (101659- 93, Amd 4)	Executed							Areva	RFP KS12007	Additional BOP Scope
3	Areva (101659- 84, Amd 2)	Executed							Areva	Sole Source- OEM NSSS.	Additional NSSS Scope
4	Areva (101659- 93, Amd 5)	Executed			L				Āreva	RFP KS12007	Additional BOP Scope
5	Areva (101659- 84, Amd 3)	Executed							Areva	Sole Source- OEM for NSSS.	Additional NSSS Scope
6	BWC (407670- 03)	Executed							BWC	ROTSG Requal 3030 RFP	Qual of SG @ EPU conditions 3030 Mwth
7	ABB Inc (31624- 14, Amd 2)	Executed 1			:				ABB Inc	Mesa RFP	HCTS MCC's
8	Siemens Water Tech (225693- 09)	Executed			1				Siemens Water Tech	Mesa RFP	Dual flow traveling water screens for HCTS
9	485918	Executed							Curtiss-Wright / Scientech	RFP SF13-2009	atmospheric dump valves
10	548483	Executed			1			:	Impact Services, Inc.	RFP	Disposal of old MSR's from R16 outage
11	548474	Executed							Excet Services Corp	Resource could not be secured via Guidant, so funding providing via contract for staff augmentation work.	Staff augmentation in support of LAR.
12	109486	Executed							Worley Parsons	RFP KS12007 (staff aug)	staff augmentation services provided from original AE WP; continuation of work under Areva engineering contract.

# PROGRESS ENERGY FLORIDA DOCKET 120009-EI First Request for Confidential Classification Confidentiality Justification Matrix

O'Cain in Support of Actual	PAGE/LINE/ COLUMN	JUSTIFICATION
O'Cain in Support of Actual		
Energy Florida, Inc.	Page 4, Line 4, last word, Line 5, first, third and fourth words; Page 9, Line 11, fourth and fifth words, Line 17, sixth and seventh words, Line 18, fourth and fifth words, Line 20, last word, Line 21, first word; Page 10, Line 4, sixth, seventh, ninth and tenth words, Line 8, first, second fifth and sixth words, Line 14, fifth, sixth and last words, Line 15, first word, Line 20, fourth and fifth words; Page 11, Line 3, fourth and fifth words; Page 12, Line 4, sixth and seventh words, Line 6, last five words, Line 6, last five words, Lines 7, 8 and 9 in their entirety, Line 14, sixth and seventh, ninth and tenth words, Line 18, sixth and seventh words, Line 24, third and fourth words, Line 24, third and fourth words, Page 13, Line 4, fifth and sixth words, Line 5, last word, Line 6 in its entirety, Line 14, 2 <sup>nd</sup> and third words from end, Line 15, twelfth word; Page 14, Line 16, fourth and fifth words, Line 17, ninth and tenth words, Line 24, first two words; Page 15, Line 7, sixth, seventh, ninth and	§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair PEF's efforts to contract for goods or services on favorable terms.  §366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.

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## PROGRESS ENERGY FLORIDA DOCKET 120009-EI First Request for Confidential Classification Confidentiality Justification Matrix

DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
	second, third, sixth and seventh words	
Direct Testimony of Will Garrett in Support of Actual Costs on behalf of Progress Energy Florida, Inc.	Page 7, Line 5, last word, Line 6, first word, Line 7, seventh and eighth words, Line 14, second and third, fifth and sixth words, Line 19, first, second, third and fourth words; Page 8, Line 2, second, third, fourth and fifth words, Line 20, first, second, fourth and fifth words; Page 9, Line 2, third, fourth, sixth and seventh words, Line 16, second, third, fifth and sixth words, Line 21, first, second, fourth and fifth words;	§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair PEF's efforts to contract for goods or services on favorable terms.  §366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.
Direct Testimony of Will Garrett in Support of Actual Costs on behalf of Progress Energy Florida, Inc., Exhibit WG-1	Page 18, All information in Cols (A) through (H), Lines 3-8, 10-13, 15, 17-21, 23-26, and 28; Page 19, All information in Cols (H) through (O), Lines 3-8, 10-13, 15, 17-21, 23-26, and 28; Page 20, All information in Cols (A) through (H), Lines 3-10, 12-15, 17, 19-25, 27-30, and 32; Page 21, Cols (H) through (O), Lines 3-10, 12-15, 17, 19-25, 27-30, and 32; Page 25, Cols (A) through (C) in their entirety; Page 26, Cols (A) through (C); Page 27, Cols (C) through (H), Lines 1 through 7, Cols (F) and (G), lines 8 through 10; Pages 28-34, All	§366.093(3)(d), Fla. Stat.  The document portions in question contain confidential contractual information, the disclosure of which would impair PEF's efforts to contract for goods or services on favorable terms.  §366.093(3)(e), Fla. Stat.  The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.

#### ATTACHMENT C

## PROGRESS ENERGY FLORIDA DOCKET 120009-EI First Request for Confidential Classification Confidentiality Justification Matrix

·	OLUMN
:£	
Value, To Term Entinformation through (G), Line information information information through 4  Direct Testimony of Will Garrett in Support of Actual Costs on behalf of Progress Energy Florida, Inc., Exhibit WG-2  Value, To Term Entinformation in Frough 4  (G), Line information in Fage 18, Cols (C)  19, All in (C) through 3 in Dollar Begin and Begin and Cols (C)	All information in hrough (H); Page formation in Cols (h (H); Pages 20 1, all information Value, Term End; Page ormation in Cols (\$366.093(3)(d), Fla. Stat.  The document portions in question contain confidential contractual information, the disclosure of which would impair PEF's efforts to contract for goods or services on favorable terms.  \$366.093(3)(d), Fla. Stat.  The document portions in question contain confidential contractual information, the disclosure of which would impair PEF's efforts to contract for goods or services on favorable terms.

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