

Exhibit B

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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery clause with generating performance incentive factor.

Docket No. 080001-EI

Submitted for Filing: March 3, 2008

PROGRESS ENERGY FLORIDA'S RESPONSES TO STAFF'S FIRST SET OF INTERROGATORIES (NOS. 1-10)

Progress Energy Florida, Inc. ("PEF"), responds to Staff's First Set of Interrogatories to

PEF (Nos. 1-10), as follows:

INTERROGATORIES

1. For each Request for Proposal for coal issued in 2007 by Progress Energy Florida

(PEF), list the bids received. Include the supplier, tonnage bid, coal quality, and

delivered price information, as well as the method and route of delivery.

<u>Answer</u>: In September 2007, PEF conducted an RFP. The suppliers who responded along with the related tonnage bid, coal quality and delivered price information are included in the response to the Staff's First Request for Production of Documents, number 2. Note that the "Cash Cost" on the evaluation spreadsheet is the delivered price.

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2. For each Request for Proposal for coal issued in 2007 by PEF, what action was taken? Include with your response, a summary of the evaluation process, and how the successful proposals were selected.

Answer: The evaluation process which PEF used in selecting coals to be procured from the 2007 RFP took into consideration the following factors: (1) conformity to the technical and commercial aspects of the specifications (e.g. coal specifications, delivery schedules, warranties, etc.); (2) coal quality and quantity assurances by the bidder; (3) unit prices and conditions of pricing: (4) any exceptions to the specification and resulting penalties; (5) perceived or demonstrated supplier reliability and/or capability; (6) supplier operations and/or shipping capabilities; 7) previous performance; and any other considerations applicable under the circumstances. An economic analysis summary was prepared including a quality baseline that evaluated the coals submitted on the basis of the differential between the baseline specification for BTU, sulfur, ash, moisture, and grind. As a result, we produced an evaluated delivered cost per mmbtu for each coal. PEF considers both delivered cost and evaluated (or busbar) cost analysis. Based on these factors the coals which were determined to be the best values for PEF were selected.

As a result of this evaluation process bids were selected from the following companies:

List the tonnage, delivered price, coal quality, and vendor information for all spot 4. coal procured by PEF in 2007.

Answer: The tonnage, delivered price, coal quality (in terms of Btu content) and vendor information for all spot purchases received in 2007 are as follows:

Vendor	Tonnage	Delivered Price	Coal Quality (Btu)
			11,779
			9,881
			12,176
			12,481
			9,301
			12,287
			11,614
			11,917
			12,528

8. For each Request for Proposal for heavy oil issued in 2007 by PEF, list the bids received.

Answer: The bids received for heavy oil in 2007 are as follows:



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These bidders names are also provided in PEF response to Staff's First Request for Production of Documents (No. 6) submitted on March 3, 2008.

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Coal 2007 RFP Summary Results

Bates Nos. PEF-08FL-000004 through PEF-08FL-000007

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Docket No. 080001

Natural Gas 2007 RFP Summary Results

Bates Nos. PEF-08FL-000014 through PEF-08FL-000016

Feb 36 6.36 241 3.241 527 11.627 380 580 73 73 401 1.401 554 2.454 407 2.407 140 6.140 5547 8.547	Mar 7.967 3.241 11.208 980 7.3 1.401 2.454 2.407	Apr 7,422 3,781 11,203 979 799 1,759 3,537	May 7,976 0 7,976 1,980 2,636 4,406 9,022	June 7 976 0 7,976 1,980 2,636 4,405	July 7,976 0 7,975 1,980 2,636 4,406	Aug 7,976 0 7,976 1,980 2,636 4,406	Sept 7.976 0 7.976 1.980 2.636	Oct 6,418 1,942 8,360 1,980 2,105	Nov 8,386 3,241 11,627 980 73	980
241 3 241 627 11 527 980 980 73 73 401 1,401 :554 2,454 :407 2,507 :140 6,140	3,241 11,208 980 73 1,401 2,454 2,407	3,781 11,203 9/9 799 1,759 3,537	0 7,976 1,980 2,636 4,405	0 7,976 1,980 2,636 4,406	0 7,975 1,980 2,636	0 7.976 1.990 2,636	0 7,976 1,980 2,636	1,942 8,360 1,980	3,241 11,627 980	3,241 11,627 980
980 980 73 73 401 1,401 454 2,454 407 2,457 140 6,140	960 73 1,401 2,454 2,407	979 799 1,759 3,537	1,980 2,636 4,406	1,980 2,636 4,405	1,980 2,636	1,950 2,636	1,980 2,636	1,980	980	980
980 980 73 73 401 1,401 454 2,454 407 2,407 440 6,140	960 73 1,401 2,454 2,407	9/9 799 1,759 3,537	1,980 2,636 4,405	1,980 2,636 4,40ō	1,980 2,636	1,980 2,636	1,980 2,636	1,980	980	980
401 1,401 454 2,454 407 2,407 140 6,140	1,401 2,454 2,407	1,759 3,537	4,405	4,40ō				2,105	73	
407 2,407 ,140 6,140	2 40/		9.022			4,400	4,406	419	1,401	73 1,401
,407 2,407 ,140 6,140	2,407			9,022	9,022	9,072	9,022	4,504	2,454	2,454
		2,407	2 407	2,407	2,407	2,407	2,407	2.407	2,407	2 407
547 8 547	1,071	2,044	2,112	2 112	2,112	2.112	2 112	0	5,140	ö, 140
	3.478	4 451	4,519	4,519	4,519	4,519	4,519	2.407	8,547	8,547
,628 22,629	17,140	19, 191	21,517	21,517	21,512	21,517	21,517	15 271	22,628	22,678
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GT Zone	ORN Name	Number	2008 May	2008 June	2008 July	2008	2008	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009
1	Maps Rulugio	25809	7.976	7,976	7,976	Aug 7,976	Sept 7,975	Oct 6,418	Nov 8.386	Dec 8,386	Jan 8,386	Feb 8,386	Mar 7,967	Apr 7,422	May 7,975	June 7,976	July 7,976	Aug 7,976	Sept	Oct	Ναν	Oec
1	Enron Sabine Pass	23422	0	0	0	0	0	1,942	3,241	3,241	3,241	3,241	3,241	3,781	7,975	1,975	1,918	1,976	7,976 0	6,418 1,942	8,386 3,241	8,385 3,241
	Total Zone 1		7,975	7,976	7,976	7,976	7,975	8,360	11,627	11,627	11,627	11,627	11,208	11,203	7,976	7,976	7,976	7,975	7,976	8,360	11,627	11,627
2	NGPL Vermilian	32606	1,980	1,980	1,980	1,980	1,980	1,980	980	980	980	960	Jobe L	979	1,980	1,980	1,960	1,980	1,980	1,980	PRIM	
2 2	ANR-St Landry Col Gulf Lafayette	314571 179851	2,636	2,636	2.636	2,636	2,636	2,105	73	73	n	13	73	799	2,636	2,636	2,636	2,636	2,636	2,105	980 73	980 73
· · · ·		116951	4,406	4,40ô	4,405	4,406	4,406	419	1,401	1,401	1,401	1,403	1,401	1,759	4,406	4,406	4,406	4,405	4,406	419	1,401	1,401
	Total Zone 2		9,022	9,022	9,022	9,022	9,022	4,504	2,454	2,454	2,454	2,454	2,454	3,537	9,022	9.022	9.022	9,022	9,022	4,504	2,454	2,454
3	Surbon Line	156503	2,407	2,407	2,407	2,407	2,407	2 407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	2,407	7 107	
3	Tenn Carnes	12740	2,112	2.112	2,112	2 112	2,112	0	6,140	6,140	6,140	6,140	1,071	2,044	2,112	2,112	2,112	2,112	2,112	2,407	2,407 6,140	2,407 6,140
	Fotal Zone 3		4,519	4,519	4,519	4,519	4,519	2,407	8,547	8,547	8.547	8,547	3,478	4,451	4,519	4,519	4,519	4,519	4,519	2,407	8,547	8,547
	Grand Total		21,517	21,517	21,517	21,517	21,517	15,271	22,628	22,628	22,625	22,628	17,140	19,191	21 6 17							
_											12,525	22,020	17, 190	13,131	21,517	21,517	21,517	21,517	21,517	15,271	22,628	22,628
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Natural Gas 2007 RFP Summary Results

Bates Nos. PEF-08FL-000019 through PEF-08FL-000027

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Heavy Oil 2007 RFP Summary Results

Bates Nos. PEF-08FL-000040 through PEF-08FL-000063