070001-EI



Exhibit B

REDACTED

- CMP _____
- COM _____
- CTR _____
- ECR
- GCL
- OPC _____
- RCA
- SCR
- SGA
- SEC _____
- OTH _____

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FPSC-COMMISSION CLERK

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Progress Energy Florida Schedule E12 - Capacity Costs Capacity Contracts For the Year 2008

Contract Data:

Contract Data.					
	Start	Expiration			
Name	Date	Date	Туре	Purchase/Sali	MW
Auburndale Power Partners, L.P. (AUBRDLFC)	Jan-95	Dec-13	QF	Purch	17.00
Auburndale Power Partners, L.P. (AUBSET)	Aug-94	Dec-13	QF	Purch	114,18
Lake County (LAKCOUNT)	Jan-95	Jun-14	QF	Purch	12.75
Lake Cogen Limited (LAKORDER)	Jul-93	Jul-13	QF	Purch	110.00
Metro-Dade County (METRDADE)	Nov-91	Nov-13	QF	Purch	43.00
Orange Cogen (ORANGECO)	Jul-95	Dec-24	QF	Purch	74.00
Orlando Cogen Limited (ORLACOGL)	Sep-93	Dec-23	QF	Purch	79.20
Pasco Cogen Limited (PASCOGL)	Jul-93	Dec-08	QF	Purch	109.00
Pasco County Resource Recovery (PASCOUNT)	Jan-95	Dec-24	QF	Purch	23.00
Pinelias County Resource Recovery (PINCOUNT)	Jan-95	Dec-24	QF	Purch	54,75
Polk Power Partners, L. P. (MULBERY)	Aug-94	Aug-24	QF	Purch .	79.20
Polk Power Parlners, L. P. (ROYSTER)	Aug-94	e0-guA	QF	Purch	30.80
Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	Aug-94	Dec-23	QF	Purch	39.60
UPS Purchase - Southern	Jul-88	May-10	Other	Purch	414.00
TECO Power Purchase	Mar-93	Feb-11	Other	Purch	70.00
Schedule H Capacity - New Smyrna Beach	Nov-85	(1)	Other	Sale	1
Reliant - Osceola	Jun-06	Feb-09	Other	Purch	2
Shady Hills	Apr-07	Apr-24	Other	Purch	3
Summer Purchases	Jun 08	Sep 08	Other	Purch	4
Challahoochee	Ocl-02	Dec-17	Other	Purch	50
Central Power & Lime	Dec-05	Dec-10	Other	Purch	6

(1) The New Smyrna Beach (NSB) Schedule H contract is in effect until cancelled by either Progress Energy Florida or NSB upon 1 year's written notice.

Exhibit_LC-1P Section C Page 3 of 5

PROGRESS ENERGY FLORIDA

DOCKET NO. 070001-EI

Fuel and Capacity Cost Recovery January through December 2008

DIRECT TESTIMONY OF JOSEPH MCCALLISTER

September 4, 2007

I	ω.	L IC	ase sia	le	your nan	ne and busin	633	auuress.				
2	А.	My	name	is	Joseph	McCallister.	My	business	address	is	410	South

Wilmington Street, Raleigh, North Carolina 27601.

Plazea state your name and business address

- Q. By whom are you employed and in what capacity?
- A. I am employed by Progress Energy Carolinas in the capacity of Director, Gas
 & Oil Trading.
- 9 Q. Have you previously filed testimony before this Commission?
- 10 A. Yes I have.
- 11

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Q. What is the purpose of your testimony?

- A. The purpose of my testimony is to outline PEF's Risk Management Plan for
 fuel procurement in 2008, outline PEF's hedging activities and objectives for
 2008, and summarize PEF's actual hedging results for the period January
 through July 2007.
- 18

17

Q. Has PEF developed its Risk Management Plan for fuel procurement in
 2007 in accordance with the Resolution of Issues proposed by Staff and
 approved by the Commission in Order No. PSC-02-1484-FOF-EI, Docket
 No. 011605-EI?

A. Yes. PEF's Risk Management Plan was prepared in accordance with the
Resolution of Issues approved by the Commission and is attached to my
prepared testimony as Exhibit No. ____ (JM-1P). Certain confidential
information in the exhibit has been redacted, consistent with the Company's
request for confidential classification of this information.

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Q. What are the objectives of PEF's hedging activities?

A. The objectives of PEF's hedging activities are to reduce fuel price risk and volatility, and provide greater price certainty to PEF's customers by locking in fixed prices over time for a portion of its forecasted natural gas, heavy oil and light oil fuel requirements. PEF utilizes approved physical and financial agreements to meet these objectives.

- 17
- 18

Q. Describe PEF's hedging activities for 2008.

A. PEF executed its hedging strategy and objectives for 2008 consistent with prior years by entering into fixed price physical and financial transactions over time for natural gas, heavy oil and light oil. Given the volatility of natural gas and fuel oil prices, executing fixed price transactions over time provides an effective method to reduce the overall price risk and volatility associated with these fuels while providing greater price certainty for our customers. Based on current forecasts as of August 1, 2007, PEF has hedged approximately

- 2 -

	1	
1		of its forecasted natural gas requirements, second of its forecasted heavy oil
2		requirements and for the forecasted light oil requirements for 2008.
3		
4	Q.	What were the results of PEF's hedging activities for January through
5		July 2007?
6	A.	The Company's natural gas and fuel oil hedging activities for January through
7		July 2007 have resulted in realized hedge losses of approximately \$3.1 million.
8		For the period 2003 through 2006, PEF's natural gas and fuel oil hedging
9		activities have provided net fuel savings of approximately \$380 million to its
10		customers. Although PEF's hedging activity has achieved significant net fuel
11		savings to date, the primary objective is to reduce price risk and volatility. As a
12		result, there will be periods when realized hedge losses occur.
13		
14	Q.	Does this conclude your testimony?
15	А.	Yes.
16		-

Docket No. 070001-EI Progress Energy Florida Witness: Joseph McCallister Exhibit No.__(JM-1P)

Confidential Document

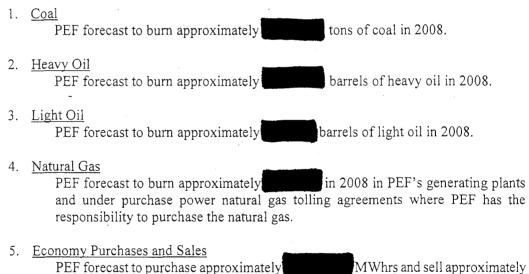
Progress Energy Florida, Inc. Risk Management Plan Fuel Procurement and Wholesale Power Purchases For 2008

I. <u>Objectives</u>

Progress Energy Florida, Inc.'s ("PEF") Risk Management Plan objectives for 2008 are to manage overall costs through prudent and competitive fuel procurement and wholesale power purchase activities, provide reliable service by minimizing fuel supply risks, and reduce price risk and volatility. PEF's risk management activities reduce the impact of fuel price volatility to the fuel and purchased power portion of the customer fuel bill.

II. Fuel Procurement and Economy Power Projections

Based on current forecasts, PEF fuel burns and economy purchase and sales activity are as follows:



MWhrs in 2008 on the spot economy wholesale market.

III. Independent Oversight, Guidelines, and Audit Services

The company has independent oversight processes and structures to ensure the identification of key risks, and independent controls for monitoring and reporting on fuel procurement and wholesale power activities. The key components are described in detail below.