ORIGINAL

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Harold McLean Public Counsel

OF FLO

STATE OF FLORIDA OFFICE OF PUBLIC COUNSEL

C/O THE FLORIDA LEGISLATURE
111 WEST MADISON ST.
ROOM 812
TALLAHASSEE, FLORIDA 32399-1400
850-488-9330

JOHNNIE BYRD Speaker



October 14, 2004

Ms. Blanca S. Bayó, Director Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0870

RE: Docket No. 040001-EI

Dear Ms. Bayó:

Enclosed for filing in the above-referenced docket are the original and fifteen (15) copies of the Office of Public Counsel's First Set of Interrogatories to Progress Energy Florida Power & Light (Nos. 1-6) for filing in the above referenced docket.

Please indicate the time and date of receipt on the enclosed duplicate of this letter and return it to our office.

Patricia A. Christensen

Associate Public Counsel

Sincerely,

CMP ____

CTR ____

ECR ____

OPC PC/pwd
Enclosures

MMS ____

RCA ____

SCR ____

OTH ____

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

11092 OCT 14 8

FPSC-COMMISSION CLERK



BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power)	DOCKET NO. 040001-EI
cost recovery clause with)	FILED: October 14, 2004
generating performance incentive)	
factor.)	
)	

CITIZENS' FIRST SET OF INTERROGATORIES (NOS. 1-6) TO PROGRESS ENERGY FLORIDA

Please take notice that the Citizens served the original and one copy of interrogatories (Nos. 1- 6) to Progress Energy Florida (Progress) on October 14, 2004. The interrogatories are to be answered under oath by Progress and the answers are to be given in writing immediately following the question to which it responds. Please provide the name, address, and relationship to Progress of those persons giving the answers to each of the interrogatories.

Thereafter, the original of the interrogatories, together with the answers, is to be served on the Citizens at the Office of Public Counsel, c/o the Florida Legislature, 111 West Madison Street, Claude Pepper Building, Room 812, Tallahassee, Florida 32399-1400. Copies are to be served on all parties in accordance with applicable Rules of Civil Procedure.

INTERROGATORIES

1. Please provide copies of all responses to Florida Public Service Commission (FPSC) staff interrogatories served on the company.

- 2. Referring to the company's Shady Hills agreement, please respond to the following questions:
- (a) What is the minimum annual MMWH that the company is required to purchase?
- (b) What is the maximum annual MMWH that is available for the company to purchase?
- (c) Excluding the advantages the company hopes to achieve in terms of meeting its reserve margin, please explain what other advantages or disadvantages the company will experience in terms of the fuel clause expenses passed on to customers?
- (d) What is the company's existing average fuel cost per MMWH for gas generation and how would that differ from the anticipated costs for Shady Hills output?
- (e) How does the company propose to use Shady Hills output in terms of dispatch priorities?
- (f) What annual MMWH does the company project that it will actually utilize during the term of the agreement?
- (g) Does Progress Energy Florida or its parent, affiliates, or subsidiaries, have any financial interest in Shady Hills Power Company LLC?

- ,

- (h) Does Progress have any existing agreements with Shady Hills? If so, please describe those agreements and their terms and conditions.
- (i) Please compare the advantages and disadvantages of the Shady Hills agreement versus the option of building a new combined cycle gas generating unit to the closest projected point of future need.
- (j) Please compare the advantages and disadvantages of the Shady Hills agreement versus the option of purchasing similar capacity from a merchant plant.
- 3. Please state the differences between the company's existing contract with Southern Company and the contract it proposes to sign with the Southern Company in this docket.
- 4 Please describe the advantages that the company stockholders will receive if the company proceeds with the proposed Southern contracts.
- 5. Please describe the advantages that the company's customers will receive if the company proceeds with the proposed Southern contracts.

6. Please state the average fuel cost per MMWH for the company's existing gas and coal generation and the average fuel cost per MMWH that the company expects to pay under the proposed Southern agreements.

Respectfully submitted,

Patricia A. Christensen

Florida Bar No. 0989789

Associate Public Counsel

Office of Public Counsel

c/o The Florida Legislature

111 West Madison Street, Room 812

Tallahassee, FL 32399-1400

(850) 488-9330

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by U.S. Mail on this 14th day of October, 2004, to the following:

Ausley Law Firm Lee Willis/James Beasley P.O. Box 391 Tallahassee, FL 32302

Beggs & Lane Law Firm Jeffrey Stone/Russell Badders P.O. Box 12950 Pensacola, FL 32591-2950

Florida Industrial Power Users Group (McWhirter) c/o John W. McWhirter, Jr. McWhirter Reeves 400 North Tampa Street, Suite 2450 Tampa, FL 33602

Florida Power & Light Company

Mr. Bill Walker 215 South Monroe Street, Suite 810 Tallahassee, FL 32301-1859

Florida Power & Light Company R. Wade Litchfield, Esq. 700 Universe Blvd. Juno Beach, FL 33408-0420

Florida Public Utilities Company John T. English/George Bachman P. O. Box 3395 West Palm Beach, FL 33402-3395

Gulf Power Company
Ms. Susan D. Ritenour
One Energy Place
Pensacola, FL 32520-0780

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Messer Law Firm Norman H. Horton, Jr./Floyd Self P.O. Box 1876 Tallahassee, FL 32302-1876

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Power Systems Mfg., LLC 1440 W. Indiantown Road, Suite 200 Jupiter, FL 33458

Progress Energy Florida, Inc. Ms. Bonnie E. Davis 106 East College Avenue, Suite 800 Tallahassee, FL 32301-7740

Progress Energy Service Co., LLC James McGee P. O. Box 14042 St. Petersburg, FL 33733-4042

Steel Law Firm (Miami) John T. Butler 200 South Biscayne Boulevard Suite 4000 Miami, FL 33131-2398 Tampa Electric Company Ms. Angela Llewellyn Regulatory Affairs P. O. Box 111 Tampa, FL 33601-0111

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> Patricia A. Christensen Associate Public Counsel