

RECEIVED

July 24, 2002

JUL 29 2002

**BUREAU OF AIR REGULATION** 

Scott M. Sheplak, P.E. Administrator – Title V Permit Program Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

Re: Administrative Change to add Additional Responsible Official to
Port Everglades Plant - 0110036-003AV

and ool-AV

Dear Scott:

Enclosed is the Responsible Official Notification Form to add Mr. Eugene (Gene) Graham as an Additional Responsible Official (R.O.) for the Port Everglades Plant. FPL requests that an administrative change be made to the permit referenced above to accommodate the addition of Mr. Graham as an additional R.O.

Thank you for your assistance in this matter, and, if you should have any questions, please do not hesitate to contact me at (561) 691-2877.

Very truly yours,

Kevin Washington

Senior Environmental Specialist Florida Power & Light Company

Enclosure: 1



**Identification of Facility** 

1. Facility Owner/Company Name: Florida Power & Light

## **Department of** Environmental Protection JUL 29 2002

RECEIVED

## Division of Air Resource Management BUREAU OF AIR REGULATION RESPONSIBLE OFFICIAL NOTIFICATION FORM

Note: A responsible official is not necessarily a designated representative under the Acid Rain Program. To become a designated representative, submit a certificate of representation to the U.S. Environmental Protection Agency (EPA) in accordance with 40 CFR Part 72.24.

2. Site Name: Po	ort Everglades Plant	3. County: Broward		
4. Title V Air Operation Permit/Project No. (leave blank for initial Title V applications): 0110036-003-AV				
Notification Type (Check one or more)				
≤ INITIAL:	Notification of responsible officials for an initial Title V application.			
≤ RENEWAL:	Notification of responsible officials for a renewal Title V application.			
<b>CHANGE</b>	Notification of change in responsible official(s).			
	Effective date of change in responsible official(s) 7/20/02			
Primary Responsible Official				
Name and Position Title of Responsible Official: Rudy Sanchez, Plant General Manager				
2. Responsible Official Mailing Address: PO Box 13118				
Organization/Firm: FPL Street Address: 8100 Eisenhower Blvd.				
		rate: FL Zip Code: 33316		
City: Ft. Lauc		rate: FL Zip Code: 33316		
	Official Telephone Numbers:	F (054 )505 2626		
	(954) 527 -3601	Fax: (954 )527 -3636		
The second of th				
[ x] For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions				
for the corporation, or a duly authorized representative of such person if the representative is responsible for				
the overall operation of one or more manufacturing, production, or operating facilities applying for or subject				
to a permit under Chapter 62-213, F.A.C.  [ ] For a partnership or sole proprietorship, a general partner or the proprietor, respectively.				
[ ] For a municipality, county, state, federal, or other public agency, either a principal executive officer or				
ranking elected official.  [ ] The designated representative at an Acid Rain source.				
5. Responsible Official Statement:				
I, the undersigned, am a responsible official, as defined in Rule 62-210.200, F.A.C., of the Title V source				
addressed in this notification. I hereby certify, based on information and belief formed after reasonable				
inquiry, that the statements made in this notification are true, accurate and complete. Further, I certify that I have authority over the decisions of all other responsible officials, if any, for purposes of Title V permitting.				
n/1	m	7/19/02		
	//	////02		
Signature	_	Date		
		ARTHUR CO. C.		

DEP Form No. 62-213.900(8)

Effective: 6-02-02

Additional Responsible Official						
1.	Name and Position Title of Responsible Official:					
	Eugene Graham, Production Manager					
2.	Responsible Official Mailing Address: PO	Box 13118, Ft. Lauderd	ale Fl 33316			
	_	Organization/Firm: FPL				
	Street Address: 8100 Eisenhower Blvd.					
	City: Ft. Lauderdale	State: FL	Zip Code: 33316			
3.	Responsible Official Telephone Numbers:					
	Telephone: (954 ) 527 - 3518 Fax: (954) - 527-3636					
4.	Responsible Official Qualification (Check	v	<b>.</b>			
[X	X ] For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.					
	For a partnership or sole proprietorship, a g					
[]	For a municipality, county, state, federal, or	other public agency, eit	ther a principal executive officer			
r 1	or ranking elected official.  The designated representative at an Acid Ra	ain source				
LJ	The designated representative at all results.					
Ad	ditional Responsible Official					
1.	Name and Position Title of Responsible Of	ficial:				
2.	Responsible Official Mailing Address: Organization/Firm:					
	Street Address:					
	City:	State:	Zip Code:			
3.	Responsible Official Telephone Numbers:					
	Telephone: ( ) -	Fax: ( )	····			
4. Responsible Official Qualification (Check one or more of the following options, as applicable):						
[ ] For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.						
[ ]	<ul> <li>[ ] For a partnership or sole proprietorship, a general partner or the proprietor, respectively.</li> <li>[ ] For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official.</li> <li>[ ] The designated representative at an Acid Rain source.</li> </ul>					

DEP Form No. 62-213.900(8) Effective: 6-02-02



## **Department of Natural Resource Protection**

Air Quality Division 218 S.W. 1st Avenue Fort Lauderdale, FL 33301

(954) 519-1220 • FAX (954) 519-1495

October 20, 1997

Mr. Peter G. Holzapfel Production Manager, Port Everglades Plant Florida Power & Light P.O.Box 13118 Fort Lauderdale, FL. 33316

RECEIVED

OCT 28 1997

**BUREAU OF AIR REGULATION** 

CERTIFIED MAIL

P 485 594 368

Dear Mr. Holzapfel:

We are in receipt of your letter dated September 30, 1997, regarding the assessment and maintenance activities associated with flue gas leakage at the Port Everglades Plant Units 3 & 4. Thank you for your explanation of the leakage condition and the continuing efforts to maintain the integrity of the furnace chamber. As you explained, flue gas from the furnace has been exhausting into the upper plenum (penthouse) of Units 3 and 4 due to the gradual degradation of the tubesheet barrier between the combustion chamber and the penthouse. Since the penthouse outer enclosure was not designed as an air tight pressure barrier, flue gas reaching the penthouse eventually escapes to the atmosphere. As we understand, this condition is most likely to occur in 'forced draft' designed boilers, where a slight positive pressure in the furnace chamber causes the combustion flue gas to leak out.

It is our concern that the flue gas leakage may constitute a violation of your air operation permit. To assist our assessment of the leakage condition, please provide the additional information requested below:

- Please establish the length of time the leakage condition existed on Units 3 & 4. 1. Consideration should be given to the length of time your maintenance plan for the condition has been in place.
- 2. Please estimate the amount (lbs/hr) of emissions discharging from the upper plenum (penthouse) of Units 3 & 4. Please provide calculations justifying the emission estimates.
- During a site visit by our staff inspector, Mr. Paul Shelton, it was noted that an exhaust vent 3. port was installed at the top of the penthouse housing to preclude the build-up of pressure resulting from flue gas leakage. Please document when the vent was installed on Units 3 &
- Please explain why this agency was not notified by FPL of the leakage condition. Were the 4. emissions included in recent Annual Operating Reports or Emissions Test Reports?

Please clarify whether the leakage condition was identified in the Title V air operation permit application submitted prior to June 16, 1996 for Units 3 & 4. If yes, was the condition characterized as fugitive emissions or as an emission point (exhaust vent)?

BROWARD COUNTY BOARD OF COUNTY COMMISSIONERS — An Equal Opportunity Employer and Provider of Services

Please respond within 30 days of receipt of this letter. Should you have any questions, you may contact me at 954-519-1208.

Sincerely,

Jarrett A. Mack

Manager, Stationary Source Section

cc:

Thomas Tittle - FDEP Southeast District Al Linero - FDEP Tallahassee Clair Fancy - FDEP Tallahassee John W. Stanton - FPL General Manager





August 22, 1996

Clair H. Fancy, P.E., Chief Bureau of Air Regulation State of Florida Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

Re: Electronic Submittal of FPL Port Everglades Plant Title V Application

Dear Mr. Fancy:

Enclosed, pursuant to DEP Rules 62-210.300(2), F.A.C., and 62-213.420(1)(a)1.a., F.A.C., please find four (4) electronic copies of the subject Title V permit application in the ELSA format. Please note that these are in addition to the four hard copies which have previously been submitted to your office.

If you have any questions regarding this application, please do not hesitate to contact me at (561) 625-7661.

Very truly yours,

Richard Piper

Senior Environmental Specialist Florida Power & Light Company

CC:

DEP Southeast District Office (w/o att)