

# CATEGORY 1

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9710240055      DOC. DATE: 97/10/17      NOTARIZED: NO      DOCKET #  
FACILITY: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co.      05000335  
          50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.      05000389  
AUTH. NAME      AUTHOR AFFILIATION  
STALL, J.A.      Florida Power & Light Co.  
RECIP. NAME      RECIPIENT AFFILIATION  
                                 Document Control Branch (Document Control Desk)

SUBJECT: Forwards copy of request for mod of FL wastewater permit,  
          formerly NPDES permit, submitted to state of FL on 971017.

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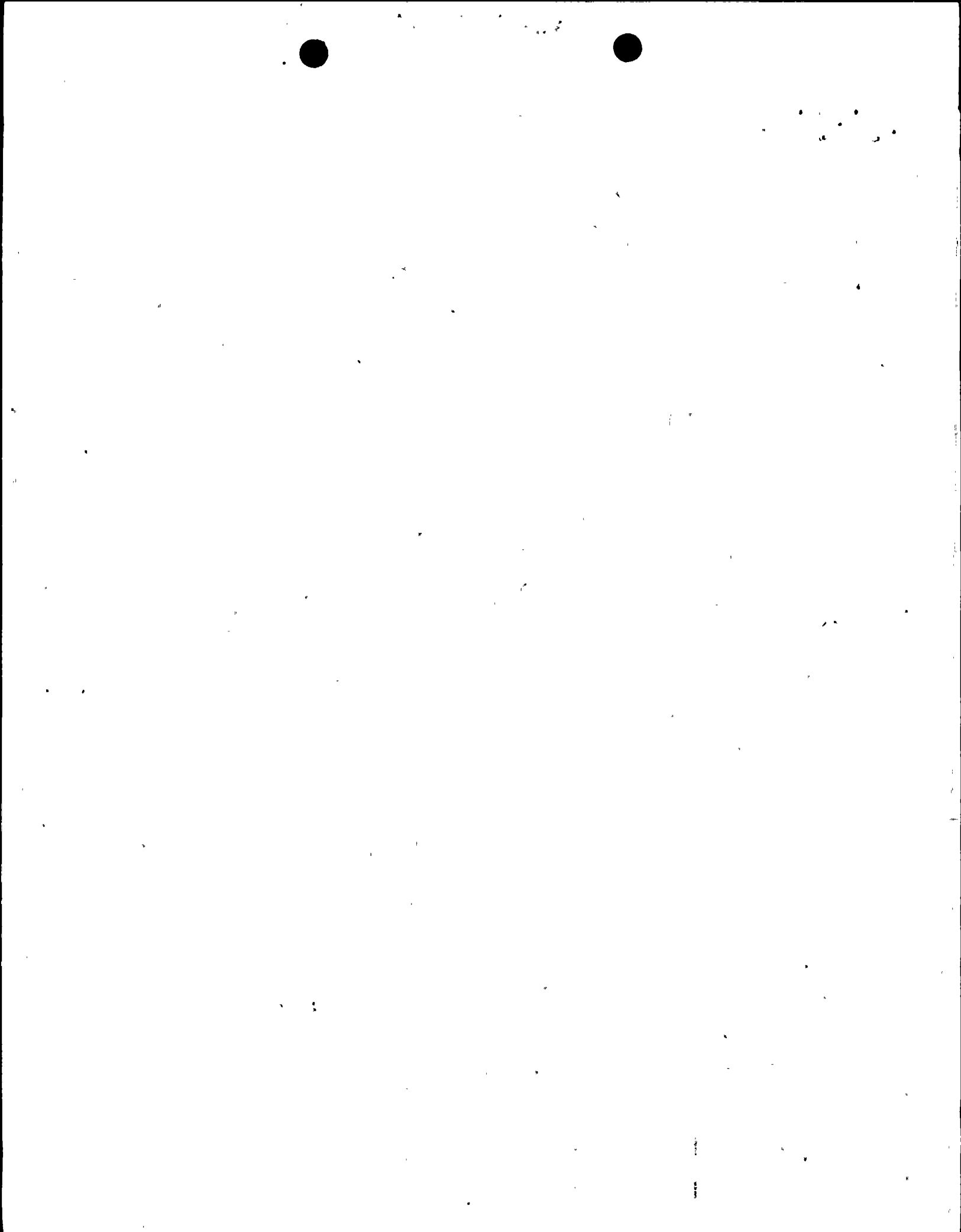
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October 17, 1997

L-97-267  
10 CFR 50.36b  
10 CFR 50.4  
EPP 3.2.4

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Re: St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
Florida Wastewater Permit Modification Request

Attached is an information copy of a request for modification of the Florida Wastewater Permit, formerly the National Pollutant Discharge Elimination System (NPDES) Permit, which was submitted to the State of Florida on October 17, 1997. This document is being sent pursuant to Section 3.2.4 of the St. Lucie Units 1 and 2 Environmental Protection Plans.

Should you have any questions on this information, please contact us.

Very truly yours,

J. A. Stall  
Vice President  
St. Lucie Plant

JAS/GRM

cc: Regional Administrator, Region II, USNRC  
Senior Resident Inspector, USNRC, St. Lucie Plant

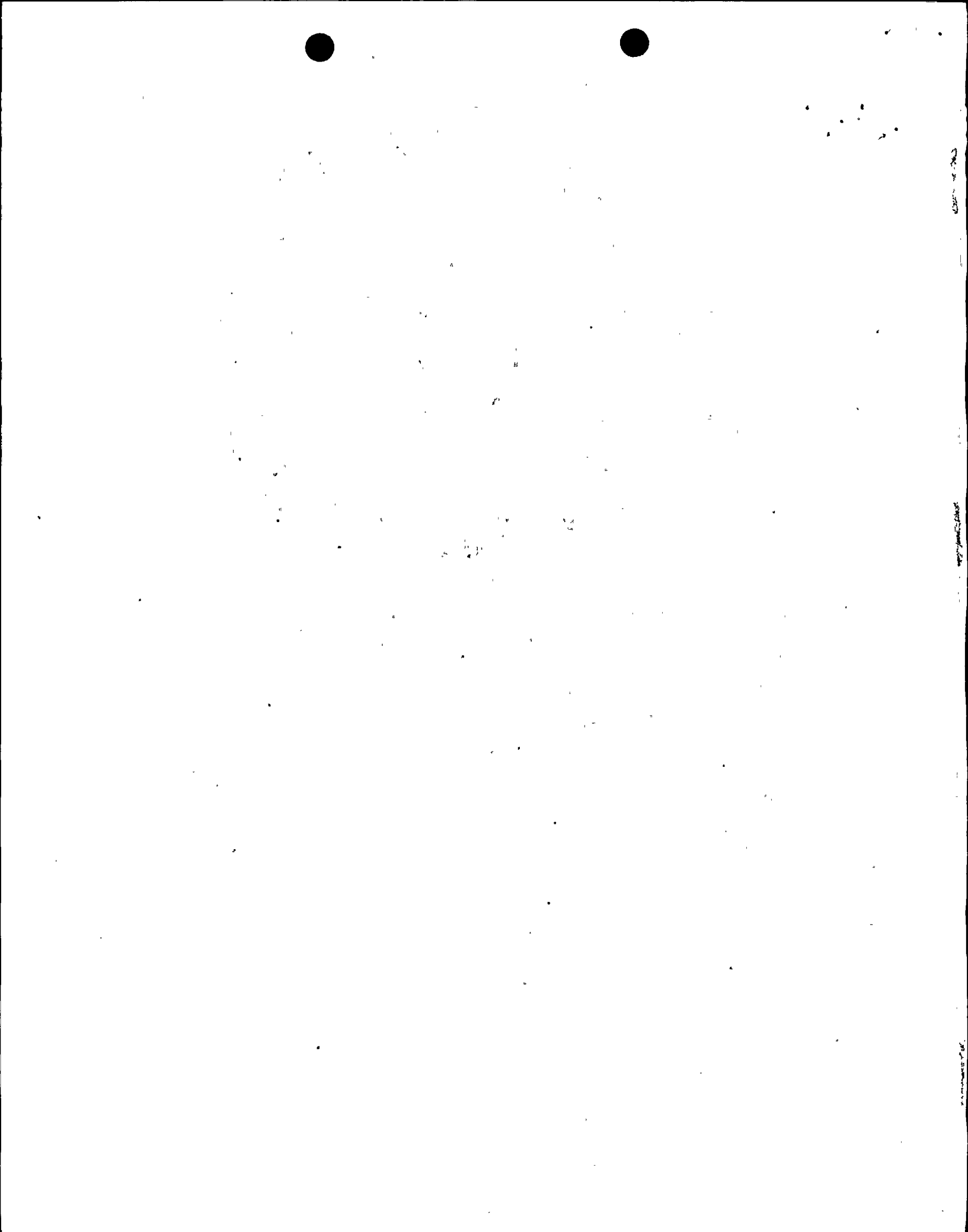
Attachment

230027

9710240055 971017  
PDR ADDCK 05000335  
P PDR



C.001/1





6501 S. Ocean Drive, Jensen Beach, FL 34957

October 17, 1997

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
Z 318 350 054

Mr. Craig Diltz  
Florida Department of Environmental Protection  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

**RE: FLORIDA POWER & LIGHT COMPANY  
ST. LUCIE POWER PLANT  
WASTEWATER PERMIT NO. FL0002208  
REQUEST FOR MINOR PERMIT MODIFICATION**

Dear Mr. Diltz:

Below please find Florida Power & Light Company's (FPL) request for a minor modification to the St. Lucie Plant Wastewater Permit No. FL0002208. This modification would also affect the permit renewal application submitted by FPL in April 1996.

**Deletion of OSN 004 - Sewage Treatment Plant (Unit 1)**

On Page I-7, Part I of the current Wastewater Permit for the St. Lucie Plant, OSN 004 is an outfall for the sewage treatment plant (Unit 1) effluent to the discharge canal to the Atlantic Ocean. This outfall was taken out of service September 27, 1997 when the sewer lines leading to the treatment plant were re-routed to a newly constructed POTW. Therefore, in accordance with DEP 62-620.325 (2)(c)d., FPL is submitting the required forms to delete this outfall from the current Wastewater permit.

If you have any questions or need additional information on this matter, please contact Nick Whiting at (561) 467-7167.

Sincerely,

A handwritten signature in cursive script that reads "J. A. Stall".

J. A. Stall  
Vice President, St. Lucie Plant

Enclosure

cc: DEP, Port St. Lucie  
an FPL Group company





## APPLICATION FOR A MINOR REVISION TO A WASTEWATER FACILITY PERMIT.

### 1. Instructions

- a. In accordance with Rule 62-620.330, F.A.C., this form must be submitted to the appropriate Department district office or approved local program when requests for minor revisions to a permit or minor modifications to a facility are made by a permittee, except for transfer of a permit to a new permittee and addition of a major user of reclaimed water to a Part III reuse system. Application for transfer of a permit to a new permittee shall be made on DEP Form 62-620.910(11). Application for addition of a major user of reclaimed water shall be made on DEP Form 62-610.910(7).
- b. Each applicable item must be completed in full in order to avoid delay in processing of this form. Where attached sheets or other technical documentation are provided, indicate appropriate cross-references.
- c. Three (3) copies of this application with supporting documentation shall be submitted with this form.
- d. All information is to be typed or printed in ink. Dates are to be entered in MM/DD/YR format.
- e. This application and attachments shall be signed in accordance with Rule 62-620.305, F.A.C. Also, as applicable, this application and all attachments shall be signed and sealed by a professional engineer registered in Florida in accordance with Rule 62-620.310, F.A.C.

### 2. Facility Information

- |                          |   |                                   |                  |
|--------------------------|---|-----------------------------------|------------------|
| a. Permit Number         | <u>FL0002208</u>                                | b. Facility Identification Number | <u>FL0002208</u> |
| b. Project/Facility Name | <u>FPL St. Lucie Steam Electric Power Plant</u> |                                   |                  |
| d. Contact Name          | <u>Nick Whiting, Environmental Supervisor</u>   |                                   |                  |
| Number and Street        | <u>6501 S. Ocean Drive</u>                      |                                   |                  |
| City/State/Zip Code      | <u>Jensen Beach, Florida 34957</u>              |                                   |                  |
| Telephone                | <u>(561) 467-7167</u>                           |                                   |                  |

### 3. Type of Revision

- Correct Typographical Errors<sup>1</sup> - Submit one copy of each page of the permit showing revisions being requested.
- Change Improvement Schedule<sup>1</sup> - Provide a description of the improvement, a list of the dates to be revised, and a reason for the proposed change in each date.
- Change Expiration Date of Permit<sup>1</sup> - Provide the current and proposed expiration dates for the permit and the reasons for the proposed change.
- Change Staffing Requirements<sup>2</sup> - Describe the proposed change and submit justification for the change in accordance with Chapter 62-699, F.A.C.

<sup>1</sup>A processing fee is not required.

<sup>2</sup>A processing fee is required with the application in accordance with Rule 62-4.050, F.A.C.











# WASTEWATER PERMIT APPLICATION FORM 1 GENERAL INFORMATION

**I IDENTIFICATION NUMBER:**

Facility ID FL0002208

**II CHARACTERISTICS:**

**INSTRUCTIONS:** Complete the questions below to determine whether you need to submit any permit application forms to the Department of Environmental Protection. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the blank in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements. See Section B of the instructions. See also, Section C of the instructions for definitions of the terms used here.

SPECIFIC QUESTIONS	YES	NO	FORM ATTACHED
A. Is this facility a domestic wastewater facility which results in a discharge to surface or ground waters?		X	N/A*
B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters?		X	N/A
C. Does or will this facility (other than those describe in A. or B.) discharge process wastewater, or non-process wastewater regulated by effluent guidelines or new source performance standards, to surface waters?	X		2CS**
D. Does or will this facility (other than those described in A. or B.) discharge process wastewater to ground waters?	X		2CG**
E. Does or will this facility discharge non-process wastewater, not regulated by effluent guidelines or new source performance standards, to surface waters?		X	N/A
F. Does or will this facility discharge non-process wastewater to ground waters?	X		2CG**
G. Does or will this facility discharge stormwater to surface waters?	X		2F**
H. Is this facility a non-discharging/closed loop recycle system?		X	N/A

\* This facility connected to a Regional POTW in September 1997.

\*\* Submitted in to the Department in April 1996.

**III NAME OF FACILITY: (40 characters and spaces)**

FPL St. Lucie Steam Electric Power Plant
--



**IV FACILITY CONTACT:** (A. 30 characters and spaces)

A. Name and Title (Last, first, & title)	B. Phone (area code & no.)
Whiting, Nick Environmental Supervisor	(407) 467-7167

**V FACILITY MAILING ADDRESS:** (A. 30 characters and spaces; B. 25 characters and spaces)

A. Street or P.O. Box: 6501 S. Ocean Drive		
B. City or Town: Jensen Beach	State: FL	Zip Code: 34957

**VI FACILITY LOCATION:** (A. 30 characters and spaces; B. 24 characters and spaces; C. 3 spaces (if known); D. 25 characters and spaces; E. 2 spaces; F. 9 spaces)

A. Street, Route or Other Specific Identifier: 6501 S. Ocean Drive		
B. County Name: St. Lucie	C. County Code (if known):	
D. City or Town: Jensen Beach	E. State: FL	F. Zip Code: 34957

**VII SIC CODES:** (4-digit, in order of priority)

1. Code #: 4911	(Specify) Electric Services	2. Code #:	(Specify)
3. Code #:	(Specify)	4. Code #:	(Specify)

**VIII OPERATOR INFORMATION:** (A. 40 characters and spaces; B. 1 character; C. 1 character (if other, specify); D. 12 characters; E. 30 characters and spaces; F. 25 characters and spaces; G. 2 characters; H. 9 characters)

A. Name: Florida Power & Light Company		B. Is the name in VIII A. the owner? Yes: No:	
C. Status of Operator: F = Federal; S = State; P = Private; O = Other; M = Public (other than F or S)	(code) P	(specify) Private	D. Phone No.: (407) 467-7167
E. Street or P. O. Box: 6501 S. Ocean Drive			
F. City or Town: Jensen Beach		G. State: FL	H. Zip Code: 34957

**IX INDIAN LAND:** Is the facility located on Indian lands? Yes:    No: X

**X EXISTING ENVIRONMENTAL PERMITS:**

A. NPDES Permit No.	B. UIC Permit No.	C. Other (specify)	D. Other (specify)
FL0002208			* See Below

- \* IWW IO 56-194945  
 Unit 2 Site Certification  
 DO-56-194903 Unit 1 Sewage Treatment Plant (No longer discharging)  
 DO-56-226389 Unit 2 Sewage Treatment Plant (No longer discharging)  
 FDEP Special Permit #96S-080 Lobster Possession

**XI MAP:** Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements. Submitted to the Department in April 1996.

**XII NATURE OF BUSINESS** (provide a brief description)

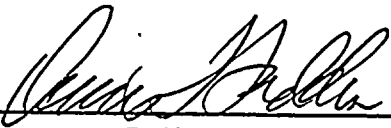
Electric power generating station

**XIII CERTIFICATION** (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Dennis L. Fadden  
 A. Name (type or print)

Services Manager, St. Lucie Plant  
 Official Title (type or print)

  
 B. Signature

10/17/97  
 C. Date Signed

