

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8701210168 DOC. DATE: 87/01/15 NOTARIZED: NO DOCKET #
 FACIL: 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
 WOODY, C. O. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Record Services Branch (Document Control Desk)

SUBJECT: Forwards 861126 ltr to EPA re Aug noncompliance w/NPDES
 Permit FLO002208.

DISTRIBUTION CODE: A001D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3
 TITLE: OR Submittal: General Distribution

NOTES:

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
PWR-B EB	1 1	PWR-B PEICSB	2 2
PWR-B FOB	1 1	PWR-B PDB LA	1 0
PWR-B PDB PD 01	5 5	TOURIGNY, E	1 1
PWR-B PEICSB	1 1	PWR-B RSB	1 1
INTERNAL: ADM/LFMB	1 0	ELD/HDS2	1 0
NRR/DRFT/TSCB	1 1	NRR/ORAS	1 0
<u>REG FILE</u> 04	1 1		
EXTERNAL: EG&G BRUSKE, S	1 1	LPDR 03	1 1
NRC PDR 02	1 1	NSIC 05.	1 1

Add: NRR PWRB ADTS

TOTAL NUMBER OF COPIES REQUIRED: LTTR 23 ENCL 19
22 18



JANUARY 15 1987
L-87-23

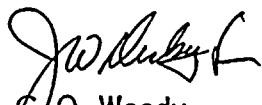
U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335, 50-389
Environmental Protection Plan Report

In accordance with Section 3.2 of the St. Lucie Units 1 and 2 Environmental Protection Plans, attached is a copy of a U. S. Environmental Agency, Region IV letter dated November 26, 1986 to Florida Power & Light Company. The letter describes a non-compliance with NPDES Permit No. FL0002208. No response to the letter was required.

Very truly yours,


C. O. Woody
Group Vice President
Nuclear Energy

COW/GRM/gp

Attachment

cc: Dr. J. Nelson Grace, Region II, USNRC
R. V. Crljenjak, Senior Resident Inspector, USNRC

8701210168 870115
PDR ADOCK 05000335
S PDR

GRM5/009/1

Accol 1/1
Add: NRR PWRB AOTS

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

PERMITTEE NAME/ADDRESS (Include Facility Name/Location (if different))
NAME FL PWR & LT - ST LUCIE
ADDRESS ENVIRONMENTAL AFFAIRS
PO BOX 14000
JUNO BEACH FL 33408
FACILITY
LOCATION
ATTN: T. R. FAIR

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

FL0002208

PERMIT NUMBER

001 1

DISCHARGE NUMBER

F - FINAL

COND AND AUX COOLING WATER

Form Approved
OMB No. 2040-0004
Approval expires 9-30-85

MONITORING PERIOD

FROM YEAR 86 MO 08 DAY 01 TO YEAR 86 MO 08 DAY 31
(12-31) (12-23) (12-25) (12-27) (12-29) (12-31)

MAJOR (SUBR JA)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53)			(4 Card Only) (38-45)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
TEMP DIFF. BETWEEN SAMPLE AND UPSTREAM 00018 1 0	SAMPLE MEASUREMENT	*****	*****		*****	27	33		1	Hourly Recorder	
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	REPORT	30 INST MX	DEG.F		HOURLY	RECORD
OXIDANTS, FREE AVAILABLE 34045 1 0	SAMPLE MEASUREMENT	*****	*****		*****	<.01	<.01		0	1/7	Multi- grab
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	.2	.5 INST MX	MG/L		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0	SAMPLE MEASUREMENT	709.54	738.72		*****	*****	*****		0	Hourly	Pump LOG
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	MGD	*****	*****	*****	****		HOURLY	PMP LOG
CHLORINATION	SAMPLE MEASUREMENT	*****	*****		*****	*****	1.83		0	Daily	Pump LOG
50068 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	2 HOURS/ DAILY MX DAY			DAILY	PMP LOG
	SAMPLE MEASUREMENT	SEE ATTACHED LETTER WITH EXPLANATION							FOR DIFF.		
	PERMIT REQUIREMENT	TEMPERATURE EXCEEDED									
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

CO WOODY
V.P. NUC. ENERGY

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

305 465-3550 86

08 11

AREA
CODE

NUMBER

YEAR

MO

DAY

TYPED OR PRINTED

CONTENT AND EXPLANATION OF ANY VIOLATION

MIT .2 MG/L FOR FREE AVAILABLE OXIDANTS SHALL BE REPORTED AS THE MAXIMUM AVERAGE OVER ANY CHLORINE

CE PERIOD

1 (Rev. 10-79)

PREVIOUS EDITION TO BE USED
UNTIL SUPPLY IS EXHAUSTED.

(REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

01037/053086-2127

PAGE 1 OF

100



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 26 1986

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30365CERTIFIED MAIL
RETURN RECEIPT REQUESTED

REF: 4WM-FP.

RECEIVED

DEC 1 / 1986

MANAGER
PERMITTING & PROGRAMSMr. T.R Fair, Manager
Environmental Permitting
and Programs
Florida Power and Light Company
P.O Box 14000
Juno Beach, Florida 33408Re: Notice of Violation
NPDES Permit No. FL0002208

Dear Mr. Fair:

This is to advise you that your facility is in violation of the above
referenced NPDES permit as follows:You exceeded the Unit 1 maximum temperature rise limitation in
August 1986.We realize that the violation resulted from failure of a circulating
water pump and condenser fouling and that the following corrective
measures have been taken: all concerned personnel have been briefed
about corrective measures which need to be taken to prevent recurrence.Therefore, no reply to this letter is required.Until such time as you achieve compliance with all conditions of your NPDES
permit, you are considered to be in violation of and subject to enforcement
action pursuant to Section 309 of the Clean Water Act.If you have specific question as to the requirement of your permit,
please contact Tom Grubbs at (404) 347-7428.

Sincerely yours,

Peter T. McGarry, P.E., Chief
Florida/Mississippi Unit
Industrial Operations Section
Facilities Performance Branch
Water Management Division

cc: J. Carter, FDER - SE Florida Branch Office