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 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
 SAGER, D.A. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Responds to NRC Bulletin 93-002, "Debris Plugging of ECC Suction Strainers." No fibrous air filters or other temporary fibrous mats found in containments during insps

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June 1, 1993

L-93-145
10 CFR 50.4
10 CFR 50.54(f)

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

RE: St. Lucie Units 1 and 2
Docket No. 50-335 and 50-389
Response to NRC Bulletin 93-02

The Florida Power and Light Company (FPL) response to NRC Bulletin (NRCB) 93-03 "Debris Plugging of Emergency Core Cooling Suction Strainers" for St. Lucie Units 1 and 2 is attached.

The NRCB issued on May 11, 1993, identified a previously unrecognized potential contributor to the potential loss of net positive suction head (NPSH) for the emergency core cooling systems (ECCS) during the recirculation phase of a loss of coolant accident (LOCA). The bulletin required an inspection of the reactor containments to identify fibrous air filters and other temporary sources of fibrous material, not designed to withstand a LOCA, which are installed or stored in the primary containment. Unit 2 was inspected on May 21, 1993, during a short notice maintenance outage. Unit 1 was inspected on May 23, 1993, during the startup from the Spring 1993 refueling outage. No fibrous air filters or other temporary fibrous materials were found in the containments during these inspections.

This response is provided pursuant to the requirements of Section 182a of the Atomic Energy Act of 1954, as amended, and 10 CFR 50.54(f).

Please contact us if there are any questions about this submittal.

Very truly yours,

D. A. Sager
Vice President
St. Lucie Plant

DAS/GRM/kw

Attachment

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

DAS/PSL #927-93

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St. Lucie Units 1 and 2
Docket No. 50-335 and 50-389
Response to NRC Bulletin 93-02

STATE OF FLORIDA)
)
COUNTY OF ST. LUCIE) ss.

D. A. Sager being first duly sworn, deposes and says:

That he is Vice President, St. Lucie Plant for the Nuclear Division of Florida Power & Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information and belief; and that he is authorized to execute the document on behalf of said Licensee.



D. A. Sager

STATE OF FLORIDA
COUNTY OF ST. LUCIE

The foregoing instrument was acknowledged before me this 1st day of June, 1993 by D. A. Sager, who is personally known to me and who did take an oath.



KAREN WEST

Name of Notary Public

My Commission expires 4-18-94

Commission No. CC003229



St. Lucie Units 1 and 2
Docket No. 50-335 and 50-389
Response to NRC Bulletin 93-02

ATTACHMENT

NRC REQUESTED ACTION

All holders of operating licenses for nuclear power reactors, immediately upon receiving this bulletin, are requested to take the following actions:

Identify fibrous filters or other temporary sources of fibrous material, not designed to withstand a LOCA, which are installed or stored in your primary containment. Take immediate compensatory measures which may be required to assure the functional capability of the ECCS. Take prompt action to remove such material. Because of the low probability of a LOCA event, the staff considers removal of this material at the next shutdown, or within 120 days, whichever comes first, to be sufficiently prompt. If the facility is currently in a shutdown, you are requested to remove such material prior to restart.

FPL ACTIONS

FPL uses temporary air filters and other temporary fibrous materials inside the containments during maintenance and refueling outages. None of these materials remain in the containment during operation. FPL has administrative controls in place to ensure temporary fibrous material brought into the containment is removed prior to start up. Any temporary fibrous materials or loose materials brought into containment during Modes 1, 2, 3, or 4 are controlled as part of the radiation work permit process to ensure through visual inspection that the containment is free of any material that would interfere with the proper operation of the ECCS sump.

The Unit 2 containment was inspected on May 21, 1993, during a short notice maintenance outage. The Unit 1 containment was inspected on May 23, 1993, as part of the startup from the Spring 1993 refueling outage. No temporary fibrous material was found in the containments during the inspections required for this bulletin.

REPORTING REQUIREMENT 1

Within thirty days of the date of this bulletin, a written response stating whether the actions requested in the bulletin have been or will be performed. If the use of such material is identified, this written response shall also include the locations and quantity of use, any immediate compensatory measures taken, the current schedule for removal of the material.

FPL RESPONSE

The actions required by the bulletin have been performed. No temporary air filters or other temporary fibrous materials were found in the containments during the inspections.

REPORTING REQUIREMENT 2

Within 30 days of completion of the requested actions, a report confirming completion.

FPL RESPONSE

This letter and the attachment provide the report confirming the completion of the requested action.

REPORTING REQUIREMENT 3

If the addressee proposes not to take the actions requested in this bulletin, provide to the NRC staff, within 30 days of the date of this bulletin, your proposed alternative course of action and a justification for any deviations from the requested actions.

FPL RESPONSE

FPL did not deviate from the actions requested in the bulletin.

