

DCS, MS 016

Docket No. 50-335

NOV 29 1983

Mr. J. W. Williams, Jr.
Vice President
Nuclear Energy Department
Florida Power & Light Company
P. O. Box 14000
Juno Beach, Florida 33408

Dear Mr. Williams:

SUBJECT: ENVIRONMENTAL QUALIFICATION OF SAFETY-RELATED ELECTRICAL EQUIPMENT - JUSTIFICATION FOR CONTINUED OPERATION OF ST. LUCIE PLANT, UNIT NO. 1 WITH CATEGORY II.B ITEMS

By letter dated April 12, 1983, you were provided the staff's Safety Evaluation (SE) with attached Technical Evaluation Report (TER) for the Environmental Qualification of Safety-Related Electrical Equipment for St. Lucie Plant, Unit No. 1. You were requested to provide justification for continued operation (JCO), if not previously provided, for nine items identified in the TER as environmentally unqualified (Category II.B). The nine items were identified as Fisher and Porter Transmitters numbers 104, 105, 106, 107, 108, 113, 114, 115, and 116.

Your letter dated May 5, 1983 (L-83-285) and subsequent letters dated May 25, August 15 and October 19, 1983, indicated that all of the Category II.B items identified in the TER, except for item #114, have been replaced with qualified transmitters. In the enclosure to your May 5, 1983 letter you provided a JCO for item #114.

The staff has reviewed your submittal and has concluded that the actions you have taken in replacing eight of the unqualified transmitters with eight qualified transmitters and your JCO for the ninth transmitter, item #114, are acceptable subject to the conditions stated in the enclosed SE. The details and bases for our conclusion are also provided.

Sincerely,

Original signed by:

James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing

Enclosure:
As stated

cc: See next page

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Original signed by:

James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing

Enclosure:
As stated

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11/ /83	11/ /83	11/ /83

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6/29/83	6/29/83



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Main body of the document containing faint, illegible text or markings.

Docket No. 50-335

Dr. Robert E. Uhrig
Vice President
Advanced Systems & Technology
Florida Power & Light Company
P. O. Box 14000
Juno Beach, Florida 33408

Dear Dr. Uhrig:

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SUBJECT: ENVIRONMENTAL QUALIFICATION OF SAFETY-RELATED ELECTRICAL EQUIPMENT - JUSTIFICATION FOR CONTINUED OPERATION OF ST. LUCIE PLANT, UNIT NO. 1 WITH CATEGORY II.B ITEMS

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The staff has reviewed your submittal and has concluded that the actions you have taken, in replacing eight of the unqualified transmitters with eight qualified transmitters and your JCO for the ninth transmitter, item #114, are acceptable.

The enclosed SE provides the details and basis for our conclusion.

Sincerely,

Original signed by:

Robert A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing

Enclosure:
As stated

cc: See next page

OFFICE	ORB#3:DL	ORB#3:DL	EQB	ORAB	ORB#3:DL		
SURNAME	PMKreutzer	DSells/pn	VNoonan	Tippolito	RAClark		
DATE	6/29/83	6/29/83	1/83	1/83	1/83		

