

January 8, 2007

LICENSEE: Florida Power and Light Company
FACILITY: St. Lucie Nuclear Plant, Units 1 and 2
SUBJECT: SUMMARY OF JANUARY 10, 2007, MEETING WITH FLORIDA POWER AND LIGHT COMPANY ON ADOPTION OF ALTERNATE SOURCE TERM FOR THE ST. LUCIE NUCLEAR PLANT (TAC NOS. MD3500 AND MD3501)

On January 10, 2007, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Florida Power and Light Company (the licensee) at NRC Headquarters, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss a proposed license amendment request (LAR) to adopt alternate source term for the St. Lucie plant. A list of attendees is enclosed.

The licensee presented information (see the Agencywide Documents Access and Management System (ADAMS) accession number ML070110027). The licensee's presentation included the background and purpose of the proposed LAR, the scope of the analyses to be provided for each unit, the regulatory guidance that will be addressed, the proposed conforming technical specifications changes, and the planned schedule for submittal.

The NRC staff queried the licensee about the need date for approval. The licensee indicated it would need approval prior to the next control room ventilation system tracer gas test in 2009. The licensee stated that there were no other LARs currently planned that would impact the review of the proposed LAR, although there is a possibility that other regulatory actions associated with control room habitability might require an earlier approval.

The NRC staff indicated that, based on the information provided in its presentation, the licensee appeared to be addressing current regulatory guidelines associated with alternate source term. The staff advised the licensee to clearly indicate the bases and assumptions used in its analyses and, if there are any proposed deviations from NRC guidelines, to identify them and provide appropriate justification. In response to a licensee question, the staff indicated that there were no new requirements being developed that would impact the proposed LAR.

Members of the public were not in attendance. Public Meeting Feedback forms were not received.

Please direct any inquiries to me at 301-415-3974, or btm3@nrc.gov.

Brendan T. Moroney, Project Manager */RA/*
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-335 and 50-389

Enclosure: List of Attendees

cc w/encl: See next page

MEETING WITH FLORIDA POWER AND LIGHT COMPANY ON ADOPTION OF ALTERNATE
SOURCE TERM FOR THE ST. LUCIE NUCLEAR PLANT

JANUARY 10, 2007

LIST OF ATTENDEES

NRC

B. Moroney
B. Mozafari
M. Kotzalas
R. Dennig
A. Hiser
M. Hart
D. Duvigneaud
A. Boatright
L. Brown
M. Blumberg
N. Greene

FPL

T. Patterson
C. Wasik
V. Rubano
J. Kabadi
J. Hoffman
K. Ward
K. Frehafer
M. Pope, Numerical Applications, Inc.

Enclosure

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cc w/encl: See next page

Distribution: See next page

ADAMS ACCESSION NO:ML070120119 - Package: ML070120145 - Meeting Haouts: ML070110027 NRC001

OFFICE	LPL2-2/PM	LPL2-2/PM	LPL2-2/LA	LPL2-2/BC(A)
NAME	BMoroney	BMozafari	BClayton	
DATE	01/16/07	01/17/07	01/16/07	01/18/07

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Distribution:

PUBLIC	LPL2-2 R/F	RidsNrrDorlLpl2-2	RidsNrrPMBMoroney
RidsNrrPMBMozafari		RidsNrrLABClayton	RidsOgcRp
RidsAcrcAcnwMailCenter		SSanders, NRR	SCampbell, EDO
RidsNrrDciCsgb		RidsNrrDraAadb	RidsNrrDssScvb
MHart, NRR		LBrown, NRR	DDuvigneaud, NRR
ABoatright, NRR		NGreene, NRR	MBlumberg, NRR

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