

December 1, 2005

MEMORANDUM TO: Darrell J. Roberts, Chief
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: G. Edward Miller, Project Manager */RA/*
Plant Licensing Branch I-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH FPL ENERGY SEABROOK, LLC
(FPLE) AND CALDON (TAC NO. MC8434)

DATE AND TIME: Friday, December 16, 2005
9:00 a.m. to 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
One White Flint North, Room O-8-B4
11555 Rockville Pike
Rockville, Maryland 20852

PURPOSE: Discussion of the Seabrook Station, Unit No. 1 measurement uncertainty recapture power uprate license amendment request. Specifically, the meeting will focus on those aspects of the license amendment request supported by the Caldon Leading Edge Flow Measurement CheckPlus™ ultrasonic flow measurement system.

CATEGORY¹: This is a Category 1 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.

Some portions of the meeting will be closed due to the discussion of proprietary material.

CONTACT: G. Edward Miller
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¹ Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002.

PARTICIPANTS: Participants for this meeting will include staff from of the Office of Nuclear Reactor Regulation, FPLE, and Caldon.

NRC

D. Roberts
J. Nakoski
W. Lyon
J. Burns
T. Alexion
Q. Nguyen
G. Miller

FPLE and Caldon

J. Peschel
M. O'Keefe
Et. Al.

Docket No. 50-443

Attachment: Agenda

cc w/att: See next page

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OFFICE	LPLI-2/PM	LPLI-2/LA	LPLI-2/BC
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DATE	12/1/05	12/01/05	12/01/05

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Seabrook Station, Unit No. 1

cc:

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cc:

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Mr. Gene St. Pierre, Site Vice President
c/o James M. Peschel
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AGENDA

Public Meeting with FPL Energy Seabrook, LLC and Caldon to Discuss a Requested Clarification of Regulatory Guide 5.44

**December 16, 2005
1:00 p.m. to 4:30 p.m.
One White Flint North (Room O-8-B4)**

MEETING PURPOSE: Discussion of the of the Seabrook Station, Unit No. 1 measurement uncertainty recapture power uprate license amendment request. Specifically, the meeting will focus on those aspects of the license amendment request supported by the Caldon Leading Edge Flow Measurement CheckPlus™ ultrasonic flow measurement (UFM) system.

(9:00a to 9:15a)	Introduction & Overview	NRC
(9:15a to 11:30a)	Discussion of Non-Proprietary Content	
	a. Laboratory Testing of UFM system	All
	b. Plant Installation of UFM system	All
	c. Operating Experience	All
(11:30a to 12:30p)	Public Questions and Comments	
(12:30p to 1:30p)	Lunch	
(1:30p to 3:00p)	Discussion of Non-Proprietary Content	
	a. Laboratory Testing of UFM system	All
	b. Plant Installation of UFM system	All
	c. Operating Experience	All
(3:00 to 4:30p)	Open Discussion	
(4:30p to 5:00p)	Summary and Conclusion	NRC