

July 10, 2012

MEMORANDUM TO: Mark Tonacci, Chief  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Manny Comar, Senior Project Manager */RA/*  
Licensing Branch 4  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: NOTICE OF FORTHCOMING PUBLIC MEETING TO DISCUSS  
ISSUES RELATED TO CHAPTER 2.5 OF FLORIDA POWER AND  
LIGHT'S TURKEY POINT UNITS 6 AND 7 COMBINED LICENSE  
APPLICATION

DATE & TIME: Tuesday, July 24, 2012  
8:00 a.m. – 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-3B04  
Rockville, Maryland 20852

PURPOSE: The purpose of this public meeting is for the Turkey Point Units 6 and 7 combined license (COL) applicant's staff to discuss COL application review issues related to Chapter 2.5 and for the staff to ask questions or note any concerns.

CATEGORY 1: \* This is a Category 1 Public Meeting. The public is invited to participate in this meeting and will have one or more opportunities to communicate with the U.S. Nuclear Regulatory Commission (NRC) after the business portion, but before the meeting is adjourned. Members of the public who wish to attend are encouraged to telephone or e-mail the contact listed below to make such arrangements before the meeting.

MEETING CONTACT: Manny Comar, NRO/DNRL  
301-415-3863  
[Manny.Comar@nrc.gov](mailto:Manny.Comar@nrc.gov)

Brian Hughes, NRO/DNRL  
301-415-6582  
[Brian.Hughes@nrc.gov](mailto:Brian.Hughes@nrc.gov)

\*Commissioner's Policy Statement on "Enhancing Public Participation in NRC Meetings"  
(67 FR 36920), May 28, 2002.

M. Tonacci

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PARTICIPANTS: Participants from the NRC include staff from the Office of New Reactors (NRO)

NRC

M. Comar  
B. Hughes, et al.

FPL

S. Franzone, et al.

Interested members of the public may also participate in this meeting via a toll-free teleconference line. A telephone conference bridge has been established for this meeting. Those interested should contact Manny Comar at 301-415-3863 ([manny.comar@nrc.gov](mailto:manny.comar@nrc.gov)) or Brian Hughes at 301-415-6582 ([brian.hughes@nrc.gov](mailto:brian.hughes@nrc.gov)) for the telephone number and passcode. The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need this meeting notice or other information from the teleconference in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Docket Nos.: 52-040  
52-041

Enclosure:  
Meeting Agenda

cc w/encl: See next page

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Docket Nos.: 52-040  
52-041

Enclosure:  
Meeting Agenda

cc w/encl: See next page

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ADAMS ACCESSION No.: ML12185A210

NRC-001

OFFICE	DNRL/LB4: PM	DNRL/LB4: LA	DNRL/LB4: PM
NAME	MComar	RButler (Sharon Green for)	MComar
DATE	07/10/12	07/10/12	07/10/12

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**MEETING AGENDA**  
**Turkey Point Unit 6 and 7 Combined License Application**  
**STATUS OF SECTION 2.5 OF FSAR**

**Tuesday, July 24, 2012**  
**8:00 a.m. – 5:00 p.m.**

**NRC Headquarters, One White Flint North, Room O-3B04**

<b><u>TIME</u></b>	<b><u>TOPIC</u></b>	<b><u>LEAD</u></b>
8:00 a.m.	Introductions and Overview	NRC/FPL
8:30 a.m.	Schedule and plan for submittals	FPL
8:45 a.m.	Audit results, corrective actions and changes <ul style="list-style-type: none"><li>• Overview of major findings</li><li>• Results of “extent of condition”</li></ul>	FPL
10:00 a.m.	Significant technical changes, not stated in NRC’s May 4, 2012, letter	FPL
10:30 a.m.	Break	
10:45 a.m.	Technical approach and resolution of key issues <ul style="list-style-type: none"><li>• Characterization of Caribbean region GMPE and SSHAC process</li><li>• Revisions to seismic source and how were they incorporated into the PSHA</li></ul>	FPL/NRC
11:45 a.m.	Opportunity for Public comment	
12:00 noon	Lunch	
1:00 p.m.	Technical approach and resolution of key issues <ul style="list-style-type: none"><li>• Revisions concerning young faulting within the TP site region</li><li>• Revisions concerning limestone dissolution features in the site vicinity and location.</li><li>• Variability and uncertainties in key geotechnical engineering properties</li><li>• Assumptions taken in key safety analysis in the geotechnical areas (bearing capacity, settlement and lateral earth pressures)</li><li>• Assessment of potential cavities and/or voids beneath safety related structures</li></ul>	FPL/NRC
4:30 p.m.	Opportunity for Public comment	
4:45 p.m.	Summary of discussions, path forward and wrap-up	FPL/NRC
5:00 p.m.	Adjourn	

Enclosure

COL - Turkey Point Mailing List

(Revised 05/21/2012)

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