

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

Brian Hughes, NRO/DNRL
301-415-6582
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) or Brian Hughes at 301-415-6582 (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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NRC
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Docket Nos.: 52-040
52-041

Enclosure:
Meeting Agenda

cc w/encl: See next page

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NRC-001

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|---------------|--------------|----------------------------|--------------|
| 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 |

OFFICIAL RECORD COPY

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

| <u>TIME</u> | <u>TOPIC</u> | <u>LEAD</u> |
|--------------------|---|--------------------|
| 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">• Overview of major findings• Results of “extent of condition” | 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">• Characterization of Caribbean region GMPE and SSHAC process• Revisions to seismic source and how were they incorporated into the PSHA | 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">• Revisions concerning young faulting within the TP site region• Revisions concerning limestone dissolution features in the site vicinity and location.• Variability and uncertainties in key geotechnical engineering properties• Assumptions taken in key safety analysis in the geotechnical areas (bearing capacity, settlement and lateral earth pressures)• Assessment of potential cavities and/or voids beneath safety related structures | 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)

cc:

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Mr. Steve Franzone
Florida Power & Light Company
Turkey Point Nuclear Plant
700 Universe Blvd.
Juno Beach, FL 33408

Mr. William Maher
Florida Power & Light Company
Turkey Point Nuclear Plant
700 Universe Blvd.
Juno Beach, FL 33408

Mitchell S. Ross
Vice President and General Counsel
Nuclear
Florida Power & Light Company
Mail Stop LAW/JB
700 Universe Blvd.
Juno Beach, FL 33408

Dr. Greg Rzentkowski
Canadian Nuclear Safety Commission
P.O. Box 1046, Station 'B'
280 Slater Street
Ottawa, ON, K1P 5S9
Canada

Thomas Saporito
President
Saporito Energy Consultants, Inc.
Post Office Box 8413
Jupiter, FL 33468-8413

COL - Turkey Point Mailing List

Email

alliance4cleanfl@aol.com (Bob Krasowski)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
Bill.Jacobs@gdsassociates.com (Bill Jacobs)
billn@fcan.org (Bill Newton)
BrinkmCB@westinghouse.com (Charles Brinkman)
bwtamia@bellsouth.net (Barry White)
CumminWE@Westinghouse.com (Edward W. Cummins)
cwaltman@roe.com (C. Waltman)
david.lewis@pillsburylaw.com (David Lewis)
ed.burns@earthlink.net (Ed Burns)
George.Madden@fpl.com (George Madden)
gzinke@entergy.com (George Alan Zinke)
jerald.head@ge.com (Jerald G. Head)
john.elnitsky@pgnmail.com (John Elnitsky)
Joseph_Hegner@dom.com (Joseph Hegner)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
lchandler@morganlewis.com (Lawrence J. Chandler)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
MCCRAS@miamidade.gov (Sean McCrackine)
media@nei.org (Scott Peterson)
Mike.Halpin@dep.state.fl.us (Mike Halpin)
Mitch.Ross@fpl.com (Mitch Ross)
MSF@nei.org (Marvin Fertel)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
Paul.Jacobs@fpl.com (Paul Jacobs)
Paul@beyondnuclear.org (Paul Gunter)
pbessette@morganlewis.com (Paul Bessette)
Raymond.Burski@fpl.com (Raymond Burski)
Richard.Orthen@fpl.com (Richard Orthen)
RJB@NEI.org (Russell Bell)
sabinski@suddenlink.net (Steve A. Bennett)
saporito3@gmail.com (Thomas Saporito)
sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
Steve.Franzone@fpl.com (Steve Franzone)
steven.hamrick@fpl.com (Steven Hamrick)
toner-irene@monroecounty-fl.gov (Irene Toner)

COL - Turkey Point Mailing List

Vanessa.quinn@dhs.gov (Vanessa Quinn)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)
William.Blair@FPL.com (William Blair)
william.maher@fpl.com (William Maher)