

## PMTurkeyCOLPEm Resource

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**From:** Comar, Manny  
**Sent:** Monday, May 14, 2012 9:15 AM  
**To:** Madden, George  
**Cc:** TurkeyCOL Resource  
**Subject:** RE: FPL Letter L-2012-228 dated 05-11-2012 - Response to NRC COLA Review Schedule Letter dated May 4, 2012

Thanks

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**From:** Madden, George [mailto:George.Madden@fpl.com]  
**Sent:** Monday, May 14, 2012 9:16 AM  
**To:** Comar, Manny  
**Subject:** RE: FPL Letter L-2012-228 dated 05-11-2012 - Response to NRC COLA Review Schedule Letter dated May 4, 2012

Will do

v/r

George Madden  
NNP Licensing  
FPL/ Insight Global  
(O) (561) 694-4311  
(C) (772) 370-3375  
Email: George.Madden@FPL.com

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**From:** Comar, Manny [mailto:Manny.Comar@nrc.gov]  
**Sent:** Monday, May 14, 2012 8:53 AM  
**To:** Madden, George  
**Subject:** RE: FPL Letter L-2012-228 dated 05-11-2012 - Response to NRC COLA Review Schedule Letter dated May 4, 2012

Please can you remove Donald Habib and David Misenhimer from the distribution list. They are no longer involved with the project of FP&L.

Thanks

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**From:** Madden, George [mailto:George.Madden@fpl.com]  
**Sent:** Friday, May 11, 2012 3:32 PM  
**To:** Nazar, Mano; Williamson, Alicia; Matthews, David; Misenhimer, David; Habib, Donald; Maher, William; Comar, Manny; Stewart, Scott; McCree, Victor  
**Subject:** FPL Letter L-2012-228 dated 05-11-2012 - Response to NRC COLA Review Schedule Letter dated May 4, 2012

Florida Power & Light Company  
Proposed Turkey Point Units 6 and 7

Reference:

1. NRC Letter to FPL dated May 4, 2012, Turkey Point Nuclear Plant Units 6 and 7 Combined License Application Review Schedule

The Nuclear Regulatory Commission (NRC) notified Florida Power & Light Company (FPL) by letter dated May 4, 2012 (Reference 1) that the NRC staff had identified two issues that were affecting the ability of the NRC staff to complete the safety and environmental reviews for the combined license (COL) application for the proposed Turkey Point Units 6 and 7. The affected areas are (1) geology, seismology, and geotechnical engineering and (2) the alternative site analysis.

FPL takes the concerns noted by the NRC Staff very seriously. FPL is committed to addressing these concerns as part of its continuing dialog with the NRC Staff.

FPL has taken several pro-active steps to ensure the highest quality analysis in the COL application in the specialized area of geology / seismology / and geotechnical engineering. Key actions taken by FPL include:

- Hiring a third party expert to independently review and comment on re-written sections of the COL application prior to submittal to the NRC. This third party expert is employed by the same company that has worked on other COL applications, including Progress Energy's Levy County COL application.
- Requiring our COL application contractor to assign an additional seismic expert to review and comment on draft re-written sections of the COL application prior to submittal to FPL for their review.

FPL will continue to work with the NRC Staff to address the concerns related to the alternative site selection process.

As the Staff has requested, FPL has also initiated an internal audit of COL application activities. The focus of this audit will be:

- Quality assurance and management oversight processes at FPL;
- Quality assurance and management oversight processes of FPL's contractor and subcontractors; and
- An 'extent of condition' analysis of FPL's contractor for the work performed in seismic / geology / and geotechnical engineering and any other work performed by subcontractors.

FPL would like to meet with the Staff once the revised sections have been submitted and evaluated by the Staff. At this meeting FPL will present the findings of the internal audit and any corrective actions taken during the development of its re-written sections of the COL.

FPL appreciates that the NRC staff will continue the review of the remaining portions of the Turkey Point Units 6 & 7 COL application during the period FPL is addressing these two areas of concern.

v/r

George Madden

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**Email Number:** 614

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Schedule Letter dated May 4, 2012  
**Sent Date:** 5/14/2012 9:15:23 AM  
**Received Date:** 5/14/2012 9:17:15 AM  
**From:** Comar, Manny

**Created By:** Manny.Comar@nrc.gov

**Recipients:**  
"TurkeyCOL Resource" <TurkeyCOL.Resource@nrc.gov>  
Tracking Status: None  
"Madden, George" <George.Madden@fpl.com>  
Tracking Status: None

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