



JUN 11 2012

L-2012-240
10 CFR 50.54(f)

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
11555 Rockville Pike
Rockville, MD 20852

Re: Turkey Point Nuclear Generating Station Units 3 and 4
Docket Nos. 50-250 and 50-251
Response to NRC Request for Information Pursuant to 10 CFR 50.54(f) Regarding the
Seismic Aspects of Recommendation 2.1 of the Near-Term Task Force Review of Insights
from the Fukushima Dai-ichi Accident

Reference:

- 1) NRC Letter, Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident, dated March 12, 2012

On March 12, 2012, the Nuclear Regulatory Commission (NRC) issued Reference 1 to all power reactor licensees and holders of construction permits in active or deferred status. Enclosure 1 of Reference 1 contains specific Requested Actions, Requested Information, and Required Responses associated with Recommendation 2.1 for Seismic Evaluations. Reference 1 requires that, if an addressee cannot meet the requested response date, it must provide a response to the NRC within 90 days of the date of the information request describing the licensee's proposed alternative course of action, the basis for the acceptability of the proposed alternative course of action, and the estimated completion dates.

Florida Power & Light Company (FPL) has determined that we can meet the requested response dates for submitting the Seismic Hazard Evaluation provided that the NRC and industry reach a mutual understanding of critical instrumentation details associated with calculating the seismic hazard by the end of July 2012. For example, the critical details that need to be mutually understood prior to commencement of the new seismic hazard evaluations including elevation(s) at which the hazard/ground motion response spectrum (GMRS) will be calculated and the development of site amplification factors for sites with limited soil/rock profile data.

Within 60 days of NRC endorsement of the Screening, Prioritization and Implementation guidance, FPL will submit: (1) its intention to follow the endorsed guidance, or (2) an alternative approach. At that time, FPL will assess whether it can meet the submittal deadlines for the Seismic Risk Evaluation and take the appropriate regulatory action for Turkey Point Units 3 and 4.

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This letter contains no new regulatory commitments.

Should you have any questions concerning the content of this letter, please contact Robert Tomonto,
Licensing Manager, at (305) 246-7327.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on 6 / 11 / 2012.

Very truly yours,



Michael W. Kiley
Vice President, Turkey Point Nuclear Generating Station

cc: Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point
USNRC Project Manager, Turkey Point