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Nuclear Licensing Director

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June 8, 2012

Docket Nos.: 50-348  
50-364

NL-12-1131

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

Joseph M. Farley Nuclear Plant – Units 1 & 2  
Southern Nuclear Operating Company Response to NRC Request for Information  
Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding the  
Seismic Aspects of Recommendations 2.1 of the Near-Term Task Force Review  
of Insights from the Fukushima Daiichi Accident

**References:**

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 Daiichi Accident*, dated March 12, 2012

Ladies and Gentlemen:

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, 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.

Southern Nuclear Operating Company (SNC) cannot determine if it can meet the requested response dates for submitting the Seismic Hazard Evaluation and the Seismic Risk Evaluation (items 1 through 9 of Reference 1) until the Screening, Prioritization and Implementation Details (SPID) guidance is endorsed by the NRC.

Within 60 days of NRC endorsement of the SPID guidance, SNC will submit: (1) its intention to follow the endorsed guidance, or (2) an alternative approach. At that time, SNC will assess whether it can meet the submittal deadlines for the Seismic Hazard Evaluation and Seismic Risk Evaluation and take the appropriate regulatory action.

This letter contains no NRC commitments. If you have any questions, please contact Jack Stringfellow at (205) 992-7037.

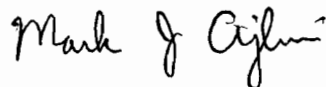
Mr. M. J. Ajluni states he is Nuclear Licensing Director of Southern Nuclear Operating Company, is authorized to execute this oath on behalf of Southern Nuclear Operating Company and, to the best of his knowledge and belief, the facts set forth in this letter are true.

Sworn to and subscribed before me this 8<sup>th</sup> day of June, 2012.

  
Notary Public

My commission expires: 11-2-2013

Respectfully submitted,



M. J. Ajluni  
Nuclear Licensing Director

MJA/CLN/lac

cc: Southern Nuclear Operating Company  
Mr. S. E. Kuczynski, Chairman, President & CEO  
Mr. D. G. Bost, Executive Vice President & Chief Nuclear Officer  
Mr. T. A. Lynch, Vice President – Farley  
Mr. B. L. Ivey, Vice President – Regulatory Affairs  
Mr. B. J. Adams, Vice President – Fleet Operations  
RTYPE: CFA04.054

U. S. Nuclear Regulatory Commission  
Mr. V. M. McCree, Regional Administrator  
Mr. R. E. Martin, NRR Project Manager – Farley  
Mr. E. L. Crowe, Senior Resident Inspector – Farley