



**Nebraska Public Power District**

*Always there when you need us*

NLS2012056  
June 11, 2012

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

**Subject:** Nebraska Public Power District's Response to 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  
Cooper Nuclear Station, Docket No. 50-298, DPR-46

**Reference:** Nuclear Regulatory Commission letter to Nebraska Public Power District, dated March 12, 2012, "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"

Dear Sir or Madam:

On March 12, 2012, the Nuclear Regulatory Commission (NRC) issued the Reference letter to all power reactor licensees. Enclosure 1 of the Reference contains specific Requested Actions, Requested Information, and Required Responses associated with Recommendation 2.1, Seismic Evaluations. The Reference 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.

Nebraska Public Power District (NPPD) has determined that it can meet the requested response dates for submitting the Seismic Hazard Evaluation provided that the NRC and industry reach a mutual understanding of critical implementation 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 include the elevations(s) at which the hazard/ground motion response spectra will be calculated and the development of site amplification factors for sites with limited soil/rock profile data.

**COOPER NUCLEAR STATION**

P.O. Box 98 / Brownville, NE 68321-0098  
**Telephone:** (402) 825-3811 / **Fax:** (402) 825-5211  
[www.nppd.com](http://www.nppd.com)

A001  
NPPD

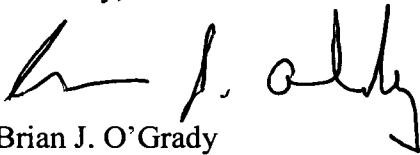
Within 60 days of NRC endorsement of the Screening, Prioritization, and Implementation guidance, NPPD will submit: (1) its intention to follow the endorsed Screening, Prioritization, and Implementation guidance or (2) an alternative approach. At that time, NPPD will assess whether it can meet the submittal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

The new commitment contained in this submittal is summarized in the Attachment. Should you have any questions concerning the content of this letter, please contact David Van Der Kamp, Licensing Manager, (402) 825-2904.

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

Executed on: June 11 2017

Sincerely,



Brian J. O'Grady  
Vice President - Nuclear and  
Chief Nuclear Officer

/bk

Attachment: List of Regulatory Commitments

cc: Regional Administrator w/attachment  
USNRC - Region IV

Director w/attachment  
USNRC - Office of Nuclear Reactor Regulation

Cooper Project Manager w/attachment  
USNRC - NRR Project Directorate IV-1

Senior Resident Inspector w/attachment  
USNRC - CNS

NPG Distribution w/attachment

CNS Records w/attachment

**NLS2012056**

**Attachment**

**List of Regulatory Commitments**

**List of Regulatory Commitments**

The following table identifies those actions committed to by Nebraska Public Power District (NPPD) in this document. Any other statements in this submittal are provided for information purposes and are not considered to be regulatory commitments.

COMMITMENT / COMMITMENT NO.	TYPE (Check One)		SCHEDULED COMPLETION DATE
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
NPPD will submit: (1) its intention to follow the endorsed Screening, Prioritization, and Implementation guidance, or (2) an alternative approach. At that time, NPPD will assess whether it can meet the submittal deadlines for the Seismic Risk Evaluation and take the appropriate regulatory action. <b>NLS2012056-01</b>	X		Within 60 days of NRC endorsement of the Screening, Prioritization, and Implementation guidance