



Nebraska Public Power District

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NLS2012049

June 7, 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 Flooding Aspects of Recommendations 2.1 and 2.3 of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident
Cooper Nuclear Station, Docket No. 50-298, DPR-46

- References:**
1. 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"
 2. Nuclear Regulatory Commission letter to Nebraska Public Power District, dated May 11, 2012, "Prioritization of Response Due Dates for Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Flooding Hazard Reevaluations for Recommendation 2.1 of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident"
 3. Nuclear Regulatory Commission Letter to Nuclear Energy Institute, dated May 31, 2012, "Endorsement of Nuclear Energy Institute (NEI) 12-07, 'Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features' "

Dear Sir or Madam:

On March 12, 2012, the Nuclear Regulatory Commission (NRC) issued Reference 1 to all power reactor licensees. Enclosures 2 and 4 of Reference 1 contain specific requested actions, requested information, and required responses associated with Recommendations 2.1 and 2.3 for flooding evaluations and walkdowns. This letter provides Nebraska Public Power District's (NPPD) response for Cooper Nuclear Station (CNS).

COOPER NUCLEAR STATION

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A001
MRC

Recommendation 2.1: Flooding

The response date for CNS's flood hazard evaluation was identified in Reference 2 as March 12, 2014, which corresponds to two years from the date of Reference 1. NPPD plans to comply with the requested response date.

NPPD plans to meet the requested date for the other required responses in Enclosure 2 of Reference 1. Specifically, an approach for developing an Integrated Assessment for CNS will be submitted 60 days after NRC endorsement of the Integrated Assessment Guidance. In addition, an Integrated Assessment Report for CNS, if it is necessary, will be submitted two years after the flood evaluation is submitted.

Recommendation 2.3: Flooding

For flooding Recommendation 2.3 (walkdowns), Enclosure 4 of Reference 1 states that each licensee is to confirm that it will use the NRC-endorsed flooding walkdown procedure or provide a description of the process it will use. NPPD confirms that it will use the flooding walkdown procedure (Nuclear Energy Institute 12-07, Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features) endorsed by Reference 3 as the basis for the flooding walkdowns at CNS.

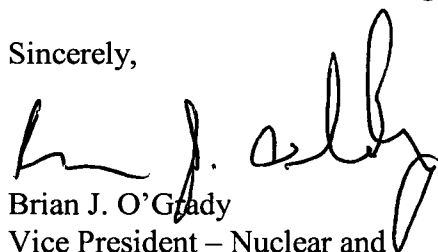
NPPD plans to comply with the response timeline in Enclosure 4 of Reference 1. Specifically, NPPD will submit a report documenting the results of its flooding design basis walkdowns at CNS by November 27, 2012, which corresponds to 180 days after NRC endorsement of the generic guidance.

The new commitments contained in this submittal are 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 7 2012

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

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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 (If Required)
	ONE- TIME ACTION	CONTINUING COMPLIANCE	
Submit flood hazard evaluation to the NRC. NLS2012049-01	X		March 12, 2014
An approach for developing an Integrated Assessment for CNS will be submitted. NLS2012049-02	X		60 days after NRC endorsement of the Integrated Assessment Guidance
An Integrated Assessment report for CNS, if it is necessary, will be submitted two years after the flood evaluation is completed. NLS2012049-03	X		March 12, 2016 (if necessary)
NPPD will use the flooding walkdown procedure (Nuclear Energy Institute 12-07, Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features) endorsed by Reference 3 as the basis for the flooding walkdowns and plans to comply with the response timeline in Enclosure 4 of Reference 1 by submitting a report documenting the results of its flooding design basis walkdowns at CNS 180 days after NRC endorsement of the generic guidance. NLS2012049-04	X		November 27, 2012