



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 16, 2014

LICENSEES: Omaha Public Power District  
Nebraska Public Power District

FACILITIES: Fort Calhoun Station, Unit 1  
Cooper Nuclear Station

SUBJECT: SUMMARY OF PUBLIC MEETING HELD ON MAY 22, 2014, WITH OMAHA PUBLIC POWER DISTRICT AND NEBRASKA PUBLIC POWER DISTRICT TO DISCUSS FLOODING HAZARD REEVALUATION EXTENSION REQUESTS FOR FORT CALHOUN STATION, UNIT 1 AND COOPER NUCLEAR STATION (TAC NOS. MF3633 AND MF3632)

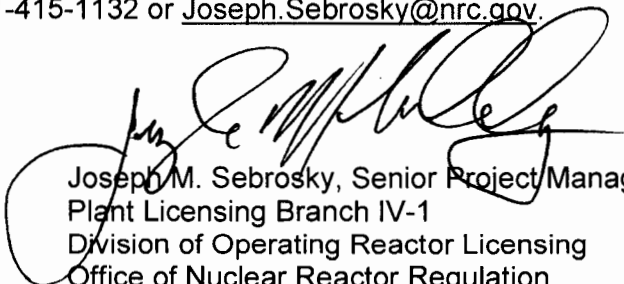
On May 22, 2014, a meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Omaha Public Power District (OPPD) and Nebraska Public Power District (NPPD) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss flooding hazard reevaluation (FHR) extension requests submitted by OPPD and NPPD for Fort Calhoun Station, Unit 1 (FCS) and Cooper Nuclear Station (CNS) on February 26, 2014 (Agencywide Documents Access and Management System (ADAMS) Accession Nos. ML14058A225 and ML14064A264, respectively). A list of attendees is provided in the Enclosure. The meeting notice and agenda is available at ADAMS Accession No. ML14132A335. The licensees' handouts discussed at the meeting are available at ADAMS Accession No. ML14149A068.

The May 22, 2014, meeting was a continuation of a May 9, 2014, public meeting on the same subject (see meeting summary dated June 5, 2014 available at ADAMS Accession No. ML14139A358). Highlights from the meeting include:

- OPPD and NPPD indicated that they were sharing contractors and that because of resource constraints some of the FHR work could not be done in parallel and had to be done in series.
- The NRC staff indicated that a mechanism for providing updates on the progress of the FHR work every 2 or 3 months may be considered.
- OPPD and NPPD indicated that slippage in the FHR schedule will be communicated to the NRC as soon as possible.

- The NRC staff stated that it would consider the following in analyzing the FHR extension request:
  - The NRC FHR extension determination will be limited to the schedule and should not be seen as an endorsement of the technical work associated with the FHR. The NRC will review the FHR after it is submitted and based on its review may ask questions regarding the FHR.
  - The NRC staff noted that based on the FHR schedule information provided at the meeting it appeared that for every week of FHR evaluation work there was a week of review time associated with the work. The NRC staff noted the need for a high-quality product but also indicated that this was an area it would consider when evaluating the extension request.
  - If needed, the NRC may ask for additional discussions before making a determination regarding the FHR extension request.
  - The NRC staff indicated that the FHR extension is independent of the need for OPPD and NPPD to provide interim actions to address the information found in the U.S. Army Corps of Engineers FHR provided in an April 4, 2014, letter (ADAMS Accession No. ML14091A345). OPPD and NPPD indicated that they would be providing letters in early June 2014, noting the actions planned, or taken, to address the USACE FHR information.

Please direct any inquiries to me at 301-415-1132 or [Joseph.Sebrosky@nrc.gov](mailto:Joseph.Sebrosky@nrc.gov).



Joseph M. Sebrosky, Senior Project Manager  
Plant Licensing Branch IV-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-285 and 50-298

Enclosure:  
List of Attendees

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LIST OF ATTENDEES  
U.S. NUCLEAR REGULATORY COMMISSION  
MAY 22, 2014, MEETING WITH OMAHA PUBLIC POWER DISTRICT AND  
NEBRASKA PUBLIC POWER DISTRICT TO DISCUSS FLOODING HAZARD  
REEVALUATION EXTENSION REQUESTS  
FORT CALHOUN STATION, UNIT 1, DOCKET NO. 50-285  
COOPER NUCLEAR STATION, DOCKET NO. 50-298

<b>Name</b>	<b>Organization</b>	<b>Name</b>	<b>Organization</b>
Bill Hansher*	OPPD	Nebiyu Tiruneh	NRO/DSEA
Joe Gasper*	OPPD	Michelle Bensi	NRO/DSEA/RHMB
Rod Penfield*	NPPD	Andrea George	NRR/DORL
Dan Buman*	NPPD	Terri Spicher	NRC/IG
Dave Van Der Kamp*	NPPD	Richard Perkins	NRC/RES/DRH
Matthew Nienaber*	NPPD	Michael Hay*	NRC/Region IV
Jerry Horn*	NPPD	Ken Erwin*	NRO/DSEA
Jerry Long*	NPPD	Mark Hammons*	FTN Associates
Brenda Kirkpatrick*	NPPD	Scott Carter*	TVA
Rob Taylor	NRR/JLD	Patrick Simpson*	Exelon
Louise Lund	NRR/DORL	Larry Cieslik*	HDR Engineering
Andrea Kock	NRO/DSEA	Joe Bellini*	Aterra/Exelon
Christopher Cook	NRO/DSEA	Donald Ferraro*	Exelon
Michael Markley	NRR/DORL	Brian Jelke*	Sargent and Lundy
Kenneth See	NRO/DSEA	Dave Rohan*	HDR Engineering
Joe Sebrosky	NRR/DORL	Karen Hollister*	Sargent and Lundy
Rob Kuntz	NRR/JLD	Mike Ryan*	
Ed Miller	NRR/DORL		

\*Participated via phone

Enclosure

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  - The NRC staff noted that based on the FHR schedule information provided at the meeting it appeared that for every week of FHR evaluation work there was a week of review time associated with the work. The NRC staff noted the need for a high-quality product but also indicated that this was an area it would consider when evaluating the extension request.
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Please direct any inquiries to me at 301-415-1132 or [Joseph.Sebrosky@nrc.gov](mailto:Joseph.Sebrosky@nrc.gov).

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Joseph M. Sebrosky, Senior Project Manager  
Plant Licensing Branch IV-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-285 and 50-298

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List of Attendees

cc w/encl: Distribution via Listserv

DISTRIBUTION:

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LPL4-1 Reading	TWertz, NRR	CSmith, RIV/DRP/RPB-F
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MDudek, EDO NRO-JLD	JWingebach, RIV/DRP/RPB-F	RAzua, RIV/DRP

ADAMS Accession Nos. Meeting Notice ML14132A335; Meeting Summary ML14156A283;  
Handouts ML14149A068 \*via email

OFFICE	NRR/DORL/LPL4-1/PM	NRR/DORL/LPL4-1/LA	NRR/JLD/PMB	NRO/DSEA/RHM1/BC*	NRR/DORL/LPL4-1/BC	NRR/DORL/LPL4-1/PM
NAME	JSebrosky	JBurkhardt	RKuntz	CCook	MMarkley	JSebrosky
DATE	6/16/14	6/6/14	6/4/14	6/4/14	6/16/14	6/16/14