

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

August 14, 2015

- LICENSEE: FirstEnergy Nuclear Operating Company
- FACILITY: Beaver Valley Power Station, Units 1 and 2
- SUBJECT: SUMMARY OF JULY 23, 2015, MEETING BETWEEN REPRESENTATIVES OF THE U.S. ARMY CORPS OF ENGINEERS, U.S. NUCLEAR REGULATORY COMMISSION, AND FIRSTENERGY NUCLEAR OPERATING CO. TO DISCUSS FLOODING ANALYSIS ASSOCIATED WITH BEAVER VALLEY POWER STATION, UNITS 1 AND 2 (TAC NOS. MF3286 AND MF3287)

On July 23, 2015, the U.S. Nuclear Regulatory Commission (NRC) staff held a closed meeting with the U.S. Army Corps of Engineers (USACE) and FirstEnergy Nuclear Operating Company (FENOC, the licensee) to discuss the flooding hazard reevaluation report (FHRR) for the Beaver Valley Power Station, Units 1 and 2 (BVPS, Beaver Valley). The meeting was held at USACE's offices in Pittsburgh, Pennsylvania. The closed meeting notice dated July 20, 2015, can be found in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML15201A481. The participants in the meeting included the following individuals:

- NRC Ken See, Brad Harvey, Andy Campbell and Juan Uribe
- USACE Lieutenant Colonel Gerald R. Dull, MAJ Kimberly Giles, Jeanine Hoey, Dennis Zeveney, Sara Woida, Bill Lenart, Roger Kay, Teresa Reinig, Chris Fassero
- FENOC Colin Keller, Greg Halnon, Eric P. Hohman, Steve Osting, Phil Lashley, Carmen Mancuso and Eugene Ebeck,
- FENOC contractors (Enercon) Kurt Roblyer

The purpose of the meeting was to discuss the portion of the FHRR the USACE is developing under contract to the NRC for BVPS. By letter dated December 17, 2013 (ADAMS Accession No. ML13353A566), FENOC requested NRC assistance in having the USACE perform a dam failure analysis to support FENOC's development of an FHRR in response to the March 12, 2012, request for information (ADAMS Accession No. ML12073A348).

The USACE and NRC provided FENOC with pre-final results of the USACE basin-wide probable maximum flood analysis and discussed the hydrographs being developed for the Beaver Valley site prior to the NRC issuing the results of the USACE analysis to the licensee. The NRC stated that it expects to issue the results to FENOC by the end of August 2015. The licensee had an opportunity to comment and ask questions during the meeting and no follow up questions remained.

The USACE and FENOC were provided an opportunity to comment on this summary prior to its issuance for completeness and accuracy of information. Any comments received were addressed and incorporated, as applicable, in the final version of this summary.

Please direct any inquiries to me at 301-415-3809 or at Juan.Uribe@nrc.gov

Juan Vribe, Project Manager Hazards Management Branch Japan Lessons-Learned Division Office of Nuclear Reactor Regulation

Docket Nos. 50-334 and 50-412

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Juan Uribe, Project Manager Hazards Management Branch Japan Lessons-Learned Division Office of Nuclear Reactor Regulation

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ADAMS Accession Nos.: Meeting Notice ML15201A481, Meeting Summary ML15225A481

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