

# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

December 16, 2014

LICENSEE:

FirstEnergy Nuclear Operating Company

FACILITIES:

Beaver Valley Power Station Units 1 and 2; Davis-Besse Nuclear Power Station

Unit 1; and Perry Nuclear Power Plant, Unit 1

SUBJECT:

SUMMARY OF OCTOBER 6, 2014, PRE-APPLICATION MEETING WITH

FIRSTENERGY NUCLEAR OPERATING COMPANY TO DISCUSS

PROPOSED COMBINATION OF SITE EMERGENCY PLANS

On October 6, 2014, the U.S. Nuclear Regulatory Commission (NRC) staff conducted a Category 1 public meeting with FirstEnergy Nuclear Operating Company (FENOC, the licensee) at NRC Headquarters, 11601 Landsdown Street, Three White Flint North, Rockville, Maryland. The purpose of the meeting was to discuss FENOC's pending submittal to combine the emergency plans (E-plans) for Beaver Valley Power Station, Units 1 and 2, Davis-Besse Nuclear Power Station, Unit 1, and Perry Nuclear Power Plant, Unit 1, into one E-plan. The enclosure contains a list of attendees.

## DISCUSSION

Currently each FENOC nuclear facility has an individual E-plan with a standardized emergency plan goal. This meeting was conducted consistent with a recommendation in Regulatory Guide 1.219, "Guidance on Making Changes to Emergency Plans for Nuclear Power Reactors," which recommends discussing with the NRC an intent to combine the plant-specific E-Plan for two or more noncontiguous plant sites into a common emergency plan. While the emergency plan would merge the plant-specific response, structures such as the joint information center and the emergency offsite facility would not change, nor would actions in support of offsite response organizations.

The licensee indicated that among other things the merging of the E-plans would allow the removal of excessive detail and standardize response organization activation, field monitoring team processes, and position names and functions. The revision would also support the incorporation of new technology and best practices throughout the fleet. More detail is intended to be provided to address response functions related to seismic monitoring.

The NRC staff encouraged FENOC to be clear in the submittal what changes meet the Section 50.54(q) to Title 10 to the *Code of Federal Regulations* (10 CFR) threshold of a reduction in the effectiveness of the emergency plan. The NRC staff discussed that FENOC ensure State and local authorities consent with any of the proposed changes affecting their organizations or responsibilities, as well as perform a review of any recent changes to Federal Emergency Management Agency-endorsed guidance and/or requirements. As FENOCs plants have technical specifications formatted consistent with the applicable generic standard technical specification (STS) NUREGs, the NRC staff indicated the expectation that

the submittal include changes to ensure continuity with procedural requirements in Section 5.4 of the STS NUREGS related to establishing, implementing and maintain the approved E-plan.

The licensee indicated the intent to submit a license amendment request combining the site-specific plans as early as the 2<sup>nd</sup> quarter of 2015, with a requested approval date within 12-18 months.

No members of the public were in attendance and no feedback forms were received. No commitments or regulatory decisions were made by the NRC staff during the meeting.

Sincerely,

#### /RA/

Eva A. Brown, Senior Project Manager Plant Licensing III-2 and Planning and Analysis Branch Division of Operating Reactor Licensing Office of Nuclear Reactor Regulation

Docket Nos. 50-334, 50-412, 50-346 and 50-440

Enclosure: List of Attendees

cc w/encl: Distribution via Listserv

# Participants Nuclear Regulatory Commission Public Meeting with FirstEnergy Nuclear Operating Company Regarding Combination of Emergency Plans

# U. S. NUCLEAR REGULATORY COMMISSION

Joseph Anderson Michael Norris Donald Johnson Oscar Aragon Jeffrey Whited Eva Brown

# FIRSTENERGY NUCLEAR OPERATING COMPANY

Tom Lentz Phil Lashley James Emley Richard Collins the submittal include changes to ensure continuity with procedural requirements in Section 5.4 of the STS NUREGS related to establishing, implementing and maintain the approved E-plan.

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