



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

June 14, 2022

LICENSEE: PSEG Nuclear LLC

FACILITY: Salem Generating Station, Units 1 and 2

SUBJECT: SUMMARY OF MAY 26, 2022, PRE-SUBMITTAL PUBLIC MEETING WITH
PSEG NUCLEAR LLC TO EXTEND EMERGENCY DIESEL GENERATOR
ALLOWED OUTAGE TIME (EPID L-2022-LRM-0037)

On May 26, 2022, an observation public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of PSEG Nuclear LLC (PSEG or the licensee) by teleconference. The purpose of the meeting was to discuss PSEG's planned submittal of license amendment request to extend the Emergency Diesel Generator Allowed Outage Time to 14 days for Salem Generating Station, Units 1 and 2. The meeting notice and agenda, dated May 10, 2022, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML22130A192. A list of attendees is enclosed.

The licensee presented information from the slides contained in ML22132A004 to describe its upcoming license amendment request. Specifically, the licensee proposed to revise Technical Specification (TS) 3.8.1.1 Action b.4 to extend the inoperable diesel generator allowed outage time (AOT) from 72 hours to 14 days after verifying the supplemental power source is available within 72 hours and once per 12 hours thereafter. The licensee also proposed to add a subnote stating that after the initial verification, the supplemental power source may be unavailable for a single period of up to 24 hours and the once per 12 hour requirement to verify that the supplemental power source is available may be suspended to perform any maintenance or inspection of the supplemental power source.

The licensee stated that the supplemental power source will consist of two portable, synchronized diesel generators, which are the same diesel generators used by Hope Creek for its extended AOT for the 'A' and 'B' Emergency Diesel Generators (EDGs). They will not be credited simultaneously by both stations for extended EDG AOTs.

The licensee was seeking the NRC staff feedback on the impact of including an additional TS change to the AOT extension. The potential change was for Surveillance Requirement (SR) 4.8.1.1.2.a.2 which, in the event of an inoperable EDG, requires the remaining operable EDGs to be started from a standby condition and achieve the required voltage and frequency loaded for at least 60 minutes. The proposed change would remove the requirement to load the EDG. The NRC staff stated it may require more time but it would be acceptable for review as long as SR 4.8.1.1.2.a.2 is not removed from the TS and indicates that the inoperable EDG does not require to operate loaded for at least 60 minutes after achieving the required voltage and frequency.

During the meeting, the NRC staff asked how the licensee would establish and implement the procedures and training to have the supplemental power source available for Salem. The licensee stated the current Hope Creek procedures and training, walkdown and time validation will be used to establish the Salem procedures and training.

There were no comments from members of the public. No public meeting feedback forms were received. No regulatory decisions were made at the meeting.

Please direct any inquiries to me at (301) 415-4125 or James.Kim@nrc.gov.

/RA/

James S. Kim, Project Manager
Plant Licensing Branch I
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-272 and 50-311

Enclosure:
List of Attendees

cc: Listserv

LIST OF ATTENDEES

MAY 26, 2022, PRE-SUBMITTAL PUBLIC MEETING WITH PSEG NUCLEAR LLC

TO EXTEND EMERGENCY DIESEL GENERATOR ALLOWED OUTAGE TIME

SALEM NUCLEAR GENERATING STATION, UNITS 1 AND 2

ATTENDEES	ORGANIZATION
Adakou Foli	U.S. Nuclear Regulatory Commission (NRC)
Steven Alfernik	NRC
Gordon Curran	NRC
Jesse Seymour	NRC
Matthew Hamm	NRC
Khadijah West	NRC
James Kim	NRC
Michael Wiwel	PSEG Nuclear LLC (PSEG)
Paul Duke	PSEG
Jason Jennings	PSEG
Richard Montgomery	PSEG
Gary DeMoss	PSEG
Michael Ciesielski	PSEG
Ronald Moore	PSEG
Brian Burgio	Jensen Hughes
Kaven Liu	Jensen Hughes
Frank Calabrese	Sargent & Lundy
Daniel Blount	Sargent & Lundy
Jacob Fakory	New Jersey Department of Environmental Protection (NJDEP)
Veena Gubbi	NJDEP

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CNolan, OEDO

LHowell, OEDO

JRankin, NRR

ADAMS Accession No.: ML22153A449

OFFICE	NRR/DORL/LPL1/PM	NRR/DORL/LPL1/LA	NRR/DORL/LPL1/BC	NRR/DORL/LPL1/PM
NAME	JKim	KEntz	JDanna	JKim
DATE	6/7/2022	6/7/2022	6/14/2022	6/14/2022

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