



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

August 12, 2013

LICENSEE: Wolf Creek Nuclear Operating Corporation  
FACILITY: Wolf Creek Generating Station  
SUBJECT: SUMMARY OF AUGUST 7, 2013, INFORMATIONAL MEETING WITH WOLF CREEK NUCLEAR OPERATING CORPORATION REGARDING ESSENTIAL SERVICE WATER SYSTEM WATER HAMMER MITIGATION PROJECT (TAC NO. MF2457)

On August 7, 2013, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Wolf Creek Nuclear Operating Corporation (WCNOC, the licensee) and its contractors at NRC Headquarters, Rockville, Maryland. The purpose of the meeting was to discuss the licensee's water hammer mitigation project at Wolf Creek Generating Station (WCGS). The project is one part of the licensee's initiative to improve safety margins in the essential service water (ESW) system. The meeting notice and agenda are located in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML13204A243.

The licensee presented information on the background and status of the modifications to the ESW system (ADAMS Accession No. ML13219A193). The licensee has concluded that it can complete the modifications to the ESW system under Section 50.59 of Title 10 of the *Code of Federal Regulations* (10 CFR) 50.59 without prior NRC approval; therefore, no licensing application is planned for the modifications.

The NRC staff queried the licensee about several aspects of the modifications, the comprehensiveness of the licensee's analyses for components cooled by ESW, and potential challenges to the requirements of 10 CFR 50.59. No regulatory decisions were made at the meeting.

A list of meeting attendees is enclosed. No members of the public were in attendance. No Public Meeting Feedback forms were received.

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Please direct any inquiries to me at 301-415-2296, or [Fred.Lyon@nrc.gov](mailto:Fred.Lyon@nrc.gov).

A handwritten signature in black ink that reads "CF Lyon". The letters are cursive and somewhat stylized.

Carl F. Lyon, Project Manager  
Plant Licensing Branch IV  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-482

Enclosure:  
List of Attendees

cc w/encl: Distribution via Listserv

LIST OF ATTENDEES

AUGUST 7, 2013, PRE-APPLICATION MEETING

WITH WOLF CREEK NUCLEAR OPERATING CORPORATION

ESSENTIAL SERVICE WATER SYSTEM

WATER HAMMER MITIGATION PROJECT

FOR WOLF CREEK GENERATING STATION

Licensee Attendees

R. Clemons, WCNO  
A. Zarechnak, MPR Associates  
K. Derakhshan, WCNO  
R. Bowie, WCNO  
A. Ryan, Sargent & Lundy  
D. Graf, MPR Associates  
R. Kokesh, Sargent & Lundy  
L. Stevens, WCNO  
T. Sydnor, WCNO

U.S. Nuclear Regulatory Commission

G. Purciarello, SBPB  
D. Muller, IOLB  
N. O'Keefe, RIV\*  
M. Bloodgood, RIV\*  
F. Lyon, LPL4

\*by telephone

Enclosure

Please direct any inquiries to me at 301-415-2296, or [Fred.Lyon@nrc.gov](mailto:Fred.Lyon@nrc.gov).

/ra/

Carl F. Lyon, Project Manager  
Plant Licensing Branch IV  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

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GPurciarello, NRR/DSS/SBPB  
DMuller, NRR/DIRS/IOLB

**ADAMS Accession Nos.:** Meeting Notice ML13204A243, Summary ML13221A213, Handouts ML13219A193

OFFICE	NRR/DORL/LPL4/PM	NRR/DORL/LPL4/LA	NRR/DORL/LPL4/BC	NRR/DORL/LPL4/PM
NAME	FLyon	JBurkhardt	MMarkley	FLyon
DATE	8/12/13	8/12/13	8/12/13	8/12/13

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