



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, IL 60532-4352

August 30, 2012

Mr. Barry Allen
Site Vice President
FirstEnergy Nuclear Operating Company
Davis-Besse Nuclear Power Station
5501 North State Route 2, Mail Stop A-DB-3080
Oak Harbor, OH 43449-9760

**SUBJECT: SUMMARY OF THE AUGUST 9, 2012, PUBLIC MEETING TO DISCUSS NRC'S
REVIEW OF FENOC'S ROOT CAUSE ANALYSIS OF DAVIS-BESSE SHIELD
BUILDING CRACKS**

Dear Mr. Allen:

On August 9, 2012, the U.S. Nuclear Regulatory Commission (NRC) held a public meeting at the Oak Harbor High School in Oak Harbor, Ohio. The meeting was between NRC management and FirstEnergy Nuclear Operating Company representatives to discuss the licensee's results of the root cause evaluation and corrective actions associated with the shield building cracking as well as the NRC's inspection of the licensee's root cause activities and actions going forward.

The NRC began the meeting by discussing the purpose, agenda, and format of the meeting. This was followed by a discussion of the background information on the discovery of the cracks in the shield building at the Davis-Besse Nuclear Power Station and the associated NRC initial activities.

The licensee then provided a presentation of its shield building condition evaluation, root cause investigation, and proposed corrective actions. During the root cause portion of its presentation, the licensee discussed its shield building concrete and configuration evaluation, analytical analyses, and water intrusion and freezing investigation. The licensee finalized its presentation with a discussion of its planned corrective actions.

Following the licensee's presentation, the NRC provided information regarding NRC independent inspection activities of the licensee's root cause evaluation and proposed corrective actions including the basis of NRC conclusions. In addition, the NRC discussed the NRC-identified weaknesses of the licensee's root cause report. The NRC finalized its presentation by describing how the license renewal process incorporates the shield building cracking in current and future NRC review and inspection activities.

B. Allen

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The NRC's meeting presentation slides can be found in the Agencywide Documents Access and Management System (ADAMS) at ML12221A264. The licensee's meeting slides can also be found in ADAMS at ML12221A268. A list of principal meeting attendees can be found in Enclosure 1 and other attendees can be found in Enclosure 2.

At the end of the meeting, members of the public were given the opportunity to ask questions to NRC officials.

Sincerely,

/RA/

David E. Hills, Chief
Engineering Branch 1
Division of Reactor Safety

Docket No. 50-346
License No. NPF-3

cc w/encl: Distribution via ListServ™

Enclosures:
As stated

PUBLIC MEETING PRINCIPAL ATTENDEES

August 9, 2012

FirstEnergy

B. Allen, Site Vice President, Davis-Besse
K. Byrd, Director, Site Engineering
J. Hook, Manager, Design Engineering

Nuclear Regulatory Commission

C. Casto, Regional Administrator, Region III
S. Reynolds, Director, Division of Reactor Safety, Region III
A. Stone, Chief, Division of Reactor Safety, Engineering Branch 2, Region III
D. Hills, Chief, Division of Reactor Safety, Engineering Branch 1, Region III
J. Cameron, Chief, Branch 6, Division of Reactor Projects, Region III
M. Holmberg, Senior Reactor Inspector, Division of Reactor Safety,
Engineering Branch 1, Region III
D. Kimble, Senior Resident Inspector, Davis-Besse Nuclear Power Station

Public Officials

Hon. D. Kucinich, U.S. Representative
S. Levorchick, Ottawa County (Ohio), Sheriff
J. Sass, Ottawa County (Ohio), Chairman, Board of Commissioners
S. Arndt, Ottawa County (Ohio), Board of Commissioners
M. Stahl, Ottawa County (Ohio), Board of Commissioners
S. Weirich, Oak Harbor (Ohio), Chief of Police
J. Hatfield, Carroll Township (Ohio), Chief of Police
F. Petersen, Ottawa County (Ohio), Emergency Management Director
M. Drusbacky, Ottawa County (Ohio), Emergency Management
G. Parmigian, Benton-Carroll-Salem (Ohio) School District, Superintendent
T. Coffman, Benton-Carroll-Salem (Ohio) School District, Treasurer
K. Thorbahn, Oak Harbor (Ohio), Oak Harbor High School Principal
B. Martin, State of Ohio, Emergency Management Agency
E. Denison, State of Ohio, Department of Public Health
V. Leone, Port Clinton (Ohio), Mayor
J. Ruvolo, U.S. Representative M. Kaptur, Congressional Assistant
A. Longworth Orr, U.S. Senator S. Brown, Congressional Assistant

NOTICE: Signing this attendance sheet is voluntary and is not required. Any information you provide on the attendance sheet may be made publicly available in the NRC's document-management system, ADAMS, in accordance with the NRC's public meeting policy (NRC Management Directive 3.5).

**U.S. NUCLEAR REGULATORY COMMISSION PUBLIC MEETING
Region III**

**Davis-Besse Public Meeting to Discuss Root Cause Evaluation of Shield Building
Cracking**

Thursday, August 9, 2012 - 6:00 p.m. ET

Sign-In Sheet

NAME	ORGANIZATION	POSITION
Doug SALTZ	FIRST ENERGY - DB	MAINTENANCE MANAGER
Thomas Henry	FENOC	Engineering
Alvin Dawson	First Energy	Chemistry Manager
RANDY FRICK	FIRST ENERGY	WORK MANAGEMENT MANAGER
Joe Petrich	Sargent & Lundy	SR MGR
JANET JORDANSKI	Janet Jordanski	
Fred Petersen	Ottawa Co. EMA	Director
Mike Drusacky	Ottawa Co. EMA	Dep-Director
BRIAN KREMER	FENOC	PE Manager
Tim Dussel	Public	
Linda Griffin	FENOC	HR MANAGER
Steve Horal	Ottawa-County	Commissioner
Bill O'Malley	First Energy	MR. DENISHT
Kevin Kamps	Beyond Nuclear	Radioactive Waste Specialist
Michael Keegan	Dont Waste Michigan	Chair

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NAME	ORGANIZATION	POSITION
Vickie Otermat		
Brian Martin	OHIO EMA	ANALYST
NATHAN BARBER	FENOC	SRO
ERIC DENISON	ODH-BRP	HP
Paul West	FENOC	Maint
Tim Rodell	WKSU NPR	Reporter
Jane Kuroki	U.S. Rep Marcy Kaptur	Congressional Assistant
Jim Sess	Ontario County Commissioner	
Lou Szabo	Plumbers + Steamfitters LU50	Agent
Almee Szabo	" " LU50	member
Ann Langsworth OH	US Senator Sherrod Brown	staff
Patrick McElroy	FENOC	Reg Compliance
Joe Stalavert	FENOC	Reg Compliance

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NAME	ORGANIZATION	POSITION
Joe DeMone	Green Party	Wood County Chair
Vince Leone	Mayor Port Clinton	Mayor

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NAME	ORGANIZATION	POSITION
STEVEN DORT	FENOC LICENSE RENEWAL	SITE LEAD
KEVIN BROWNING	FENOC	STAFF SPECIALIST
JAMES THOMAS	FENOC	FLEET STAFF
SANDHYA MADAN	—	—
Rocky Nesser	FENOC	—
Tim Coffman	Benton-Carrill-Salem SD	Treasurer
Guy Parmigian	BCS Schools	Superintendent
Connie Kline		
James Vetter	FENOC	ER Manager
Craig Henspe	FENOC	Supervisor
Greg Halton	First Energy	Regulatory
MARLA LARK-LANDIS	FENOC	
Debbie Swanson	F.E.	
Don Missin	FENOC	
Mary Wise	FENOC	HR

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Region III**

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NAME	ORGANIZATION	POSITION
ROBERT M. GADUITE	-	-
Herman Markman	First Energy	Operator
GEORGE SEVICH	DENPS	Staff
KEVIN OSTROWSKI	FENOC	OVERSIGHT
Steve Hall	Davis-Besse	Community
Gerry Wolf	FENOC	Reg. Compliance
Stephen Wolf	Public	-
CHIEF COSTER	FENOC	Project Mgr.
Jon Hook	FENOC	ENG. MANAGER
GARY KENDRICK	Fenoc	
Eric Johnson	FENOC	Plant Eng
Brandi Crass	Public	
ALEXANDER JOHNSON	FENOC	PROJECT
Jon OTERMAT	FENOC	TRAINING
MARIC STAHL	OTTAWA Cty Commission	-

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Sign-In Sheet

NAME	ORGANIZATION	POSITION
Dan Ruth	TopPun.com - Maximizing Prophets	Soul Proprietor

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DOCUMENT NAME: LTR 083012 DAVIS BESSE SUMMARY OF PUBLIC MEETING REGARDING SHIELD BUILDING CRACK.DOCX

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