



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

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

February 19, 2010

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: DAVIS-BESSE NUCLEAR POWER STATION - NRC ISFSI SECURITY  
INSPECTION REPORT 05000346/2010405 (DNMS)

Dear Mr. Allen:

On January 28, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection of the Independent Spent Fuel Storage Installation (ISFSI) at the Davis-Besse Nuclear Power Station (NPS), Oak Harbor, Ohio. The purpose of the inspection was to evaluate whether the protection of the ISFSI was in compliance with the Davis-Besse Physical Security Plan (PSP), and the NRC Orders EA-02-104, "Order for Interim Safeguards and Security Compensatory Measures (ICMs) for Davis-Besse NPS," dated October 16, 2002 and EA-03-097, "Order for Implementation of Additional Security Measures (ASMs) Associated with Access Authorization for Davis-Besse NPS," dated August 18, 2004. In addition, the inspectors verified the location of your instrument calibrators, and determined whether their use and storage was conducted safely and in accordance with 10 CFR Part 20 requirements. At the conclusion of the on-site inspection on January 28, 2010, the inspector discussed the inspection findings with members of your security and radiation protection staff.

Based on the results of this inspection, no findings of significance were identified.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related discussion contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

Enclosure Contains Sensitive Unclassified Non-Safeguards  
Information. When separated from enclosure, this  
transmittal document is decontrolled.

B. Allen

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We will gladly discuss any questions you may have regarding this inspection.

Sincerely,

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Christine A. Lipa, Chief  
Materials Control, ISFSI, and  
Decommissioning Branch

Docket No. 050-00346, 072-00014  
License No. NPF-3, General License (ISFSI)

Nonpublic Enclosure:  
IR 05000346/2010405 (DNMS)

cc w/encl: M. Parker, Security Manager, Davis-Besse NPS  
G. Wolf, Regulatory Assurance, Davis-Besse NPS  
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Ohio Emergency Management Agency

cc w/o encl: Distribution via ListServ