

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

May 25, 2010

Mr. Paul Harden
Site Vice President
FirstEnergy Nuclear Operating Company
Beaver Valley Power Station
P.O. Box 4, Route 168
Shippingport, PA 15077-0004

SUBJECT BEAVER VALLEY POWER STATION - NRC SECURITY INSPECTION REPORT
NOS. 05000334/2010402 AND 05000412/2010402

Dear Mr. Harden:

On April 30, 2010, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Beaver Valley Power Station. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on April 30, 2010, with Raymond A. Lieb, Director of Site Operations, and other members of your staff.

The inspection examined activities conducted under your licenses as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your licenses. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

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

A licensee-identified violation which was determined to be of very low security significance is listed in this report. However, because of the very low security significance and because it is entered into your corrective action program, the NRC is treating this violation as a non-cited violation (NCV) consistent with Section VI.A.1 of the NRC Enforcement Policy. If you contest this non-cited violation, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN.: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region I; the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at Beaver Valley Power Station.

When separated from its Enclosure, this document is DECONTROLLED.

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In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response, if any. This practice will ensure that your response will not be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system, ADAMS. If Safeguards Information is necessary to provide an acceptable response, please provide the level of protection described in 10 CFR 73.21. Otherwise, mark your entire response "Security-Related Information - Withhold Under 10 CFR 2.390" and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

James M. Trapp, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-334, 50-412
License Nos. DPR-66, NPF-73

Non-Public Enclosure: NRC Inspection Report Nos. 05000334/2010402 and 05000412/2010402
w/Attachment: Supplemental Information
(CONTAINS OFFICIAL USE ONLY – SECURITY RELATED INFORMATION) (OUO-SRI)

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J. Powers, Director, PA Office of Homeland Security

R. Curtis, Director, Radiological Toxics and Indoor Air Program, State of West Virginia

C. O'Claire, State Liaison Officer, State of Ohio

B. Vedra, Deputy Director, Ohio Homeland Security

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SUNSI Review Complete: JMT (Reviewer’s Initials)

Non-Public Designation Category: MD 3.4 Non-Public A.3

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