

~~OFFICIAL USE ONLY - SECURITY RELATED INFORMATION~~

August 24, 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 05000334/2010403 AND 05000412/2010403

Dear Mr. Harden:

On August 5, 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 report documents the inspection results, which were discussed on August 5, 2010, with Mr. 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.

This report documents one self-revealing finding of very low security significance (i.e., Green as determined by the Baseline Security Significance Determination Process). The deficiency was promptly corrected or compensated for, and the plant was in compliance with applicable physical protection and security requirements within the scope of this inspection before the inspectors left the site. The finding had a cross-cutting aspect in the area of Human Performance because the licensee failed to self and peer check [H.4.(a)].

However, because of the very low security significance and because this violation 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 addition, if you disagree with the cross-cutting aspect assigned to the finding in this report, you should provide a response within 30 days of the date of this inspection report with the basis for your disagreement, to the Regional Administrator, Region I, and the NRC Resident Inspector at Beaver Valley Power Station.

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 (PARS) component of NRC's document system, ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related information 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.

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

Enclosure: Inspection Report 05000334/2010403 and 05000412/2010403
w/Attachment: Supplemental Information (**CONTAINS OFFICIAL USE ONLY - SECURITY RELATED INFORMATION**) (OUO-SRI)

cc w/encl; w/OUO-SRI:

D. Craine, Manager, Nuclear Security
D. Allard, Director, PA DEP
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

cc w/o encl; w/o OUO-SRI: Distribution via ListServ

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DATE	08/11/10		08/11/10	08/24/10	08/11/10	08/24/10

*See prior concurrence page OFFICIAL COPY

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