

SAFEGUARDS INFORMATION

March 29, 2011

Enclosure Contains Safeguards Information. When separated from enclosure, this Document is not Safeguards Information.
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Mr. George H. Gellrich, Site Vice President
Constellation Energy Nuclear Group, LLC
Calvert Cliffs Nuclear Power Plant, LLC
1650 Calvert Cliffs Parkway
Lusby, Maryland 20657-4702

SUBJECT: CALVERT CLIFFS NUCLEAR POWER PLANT - NRC PHYSICAL SECURITY
PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION REPORT
NOS. 05000317/2010405, 05000318/2010405

Dear Mr. Gellrich:

On February 23, 2011, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Calvert Cliffs Nuclear Power Plant (Calvert Cliffs). 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 February 23, 2011, with Donald Bartnick, Director of Nuclear Security 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.

As a result of this inspection, no findings 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 (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.

SAFEGUARDS INFORMATION

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G. Gellrich

2

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 73.22. 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/

Silas R. Kennedy, Acting Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos: 50-317, 50-318
License Nos: DPR-53, DPR-69

Non-Public Enclosure: NRC Inspection Report Nos. 05000317/2010405 and
05000318/2010405 w/Attachment: Supplemental Information
(SAFEGUARDS INFORMATION)

cc w/encl; w/ SGI

D. Bartnik, Security Director

T. Levering, Emergency Response Director, MD Dept. of the Environment

A. Lauland, Director, Homeland Security Advisor, State of Maryland

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

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SUNSI Review Complete: AXD (Reviewer's Initials)

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3

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