

SAFEGUARDS INFORMATION

June 19, 2006

Enclosure Contains Safeguards Information.
When Separated from enclosure, this
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Mr. James A. Spina, Vice President
Calvert Cliffs Nuclear Power Plant, Inc.
Constellation Generation Group, LLC
1650 Calvert Cliffs Parkway
Lusby, Maryland 20657-4702

SUBJECT: CALVERT CLIFFS NUCLEAR POWER PLANT - NRC PHYSICAL SECURITY
BASELINE INSPECTION REPORT NOS. 05000317/2006007 AND
05000318/2006007

Dear Mr. Spina:

On May 18, 2006, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Calvert Cliffs Nuclear Power Plant Units 1 and 2. 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 May 18, 2006, with Mr. Gene Gwiazdowski, Director 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.

Warning: Violation of section 147 of the Atomic Energy Act, "Safeguards Information" is subject to civil and criminal penalties

SAFEGUARDS INFORMATION DETERMINATION
MADE BY:
NAME/TITLE: Raymond K. Lorson, Chief
ORGANIZATION: RI/DRS/PSB1
BASIS: DG-SG-1: (300) Physical Protection Program
SIGNATURE ___/RA/_____
DATE: 06/15/06

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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 (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 concerns 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.

Sincerely,

/RA/

Raymond K. Lorson, Chief
Plant Support Branch 1
Division of Reactor Safety

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

Enclosure: NRC Inspection Report Nos. 05000317/2006007 and 05000318/2006007
(CONTAINS SAFEGUARDS INFORMATION (SGI))
w/Attachment: Supplemental Information

cc w/encl w/SGI:

G. Gwiazdowski, Director of Security
G. Aburn, Director Air and Radiation Management, State of Maryland SLO

cc w/o encl w/o SGI:

M. J. Wallace, President, Constellation Generation
J. M. Heffley, Senior Vice President and Chief Nuclear Officer
President, Calvert County Board of Commissioners
C. W. Fleming, Senior Counsel, Constellation Generation Group, LLC
Director, Nuclear Regulatory Matters
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State of Maryland (2)

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