

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PA 19406-1415

March 3, 2011

Mr. George H. Gellrich, Site Vice President Constellation Generation Group, LLC Calvert Cliffs Nuclear Power Plant, LLC 1650 Calvert Cliffs Parkway Lusby, Maryland 20657-4702

SUBJECT:

CALVERT CLIFFS NUCLEAR POWER PLANT

NRC EMERGENCY PREPAREDNESS ANNUAL INSPECTION REPORT NOS. 05000317/2010501 AND 05000318/2010501; NRC SECURITY ANNUAL INSPECTION REPORT NOS. 05000317/2010401 AND 05000318/2010401

Dear Mr. Gellrich:

On December 31, 2010, the NRC staff completed its annual inspection of the Emergency Preparedness Program at Calvert Cliffs Nuclear Power Plant. This inspection began on January 1, 2010. Issuance of this letter closes Inspection Reports 05000317/2010501 and 05000318/2010501. Inspection activities charged to these reports include conducting mid-cycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, and, in some cases, performing traditional enforcement activities. Any observations and findings in this area were provided to you via separate correspondence.

On December 31, 2010, the NRC staff also completed its annual inspection of the Security Program at Calvert Cliffs Nuclear Power Plant. This inspection began on January 1, 2010. Issuance of this letter closes Inspection Reports 05000317/2010401, and 05000318/2010401. Inspection activities charged to these reports include conducting mid-cycle/end of cycle assessment activities, following up on Suspicious Incident Database (SID) reports, responding to technical questions from resident inspectors or licensee personnel, and, in some cases, performing traditional enforcement activities. Any observations and findings in this area were provided to you via separate correspondence.

In accordance with 10 CFR 2.390 of the NRC's Rules of Practice, a copy of this letter, and your response, if any, 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).

Sincerely,

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

D. Bartnik, Director, Nuclear Security, Calvert Cliffs Site A. Lauland, Director, Homeland Security Advisor D. Hammons, RAC Chair, FEMA Region III

cc: Distribution via ListServ

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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

SUNSI Review Complete: __DBE ____ (Reviewer's Initials)

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