



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I**  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

March 18, 2013

Mr. George 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 EMERGENCY  
PREPAREDNESS ANNUAL INSPECTION REPORT NOS. 05000317/2012501,  
05000318/2012501, 05000317/2012502, AND 05000318/2012502; NRC  
SECURITY ANNUAL INSPECTION REPORT NOS. 05000317/2012401 AND  
05000318/2012401**

Dear Mr. Gellrich:

On December 31, 2012, the U. S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at Calvert Cliffs Nuclear Power Plant. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Reports 05000317/2012501, 05000318/2012501, 05000317/2012502, and 05000318/2012502. 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 resident baseline inspection. Any observations and findings in this area were provided to you via separate correspondence.

On December 31, 2012, the NRC staff also completed its annual inspection of the Security Program at Calvert Cliffs Nuclear Power Plant. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Reports 05000317/2012401 and 05000318/2012401. Inspection activities charged to these reports include conducting end of cycle assessment activities, following up on Suspicious Incident Database 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.

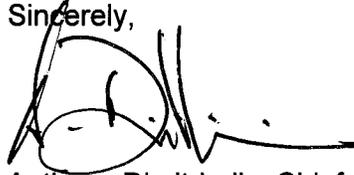
In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's Rules of Practice, a copy of this letter, and your response, if any, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records

G. Gellrich

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System (PARS) component of the 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,

A handwritten signature in black ink, appearing to read 'Anthony Dimitriadis', with a long horizontal flourish extending to the right.

Anthony Dimitriadis, Chief  
Plant Support Branch 1  
Division of Reactor Safety

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

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System (PARS) component of the 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,

*/RA/*

Anthony Dimitriadis, Chief  
Plant Support Branch 1  
Division of Reactor Safety

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

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