



Exelon Generation®

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10 CFR 72.70

January 7, 2015

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
Washington, DC 20555

Calvert Cliffs Nuclear Power Plant
Independent Spent Fuel Storage Installation, License No. SNM-2505
NRC Docket No. 72-8

Subject: Submittal of Updated Safety Analysis Report, Revision 23

Reference: 1. Letter from M. M. Sampson (NMSS) to G. H. Gellrich (CCNPP), dated October 23, 2014, Issuance of Renewed Materials License No. SNM-205 for the Calvert Cliffs Site Specific Independent Spent Fuel Storage Installation (TAC NO. L24475)

Reference 1 issued a renewed Materials License No. SNM-2505 for Calvert Cliffs Nuclear Power Plant Independent Spent Fuel Storage Installation. As required by License Condition 18 of renewed Materials License No. SNM-2505, enclosed is a copy (CD) of the Independent Spent Fuel Storage Installation Updated Safety Analysis Report, Revision 23.

The List of Effective pages are included. This electronic copy is a complete revision.

There are no regulatory commitments contained in this correspondence.

Should you have questions regarding this matter, please contact Mr. Douglas E. Lauver at (410) 495-5219.

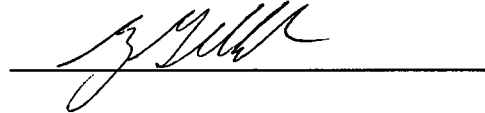
Respectfully,

George H. Gellrich
Site Vice President

NMSS26

CERTIFICATION:

I, George H. Gellrich, certify that I am Vice President-Calvert Cliffs Nuclear Power Plant and that the information contained in this submittal accurately presents changes made since the previous submittal, necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirement.

A handwritten signature in black ink, appearing to read "G. Gellrich", is written above a solid horizontal line.

GHG/KLG/bjd

Enclosure: Updated Safety Analysis Report, Revision 23 (CD)

cc: **Without Enclosure**
NRC Project Manager, Calvert Cliffs
NRC Regional Administrator, Region I
NRC Resident Inspector, Calvert Cliffs
S. Gray, MD-DNR
NMSS Director
J. M. Goshen, NMSS