



Exelon Generation®

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10 CFR 50.54(q)(5)
10 CFR 50.4
10 CFR 72.44(f)

June 22, 2017

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Calvert Cliffs Nuclear Power Plant, Units 1 and 2
Renewed Facility Operating License Nos. DPR-53 and DPR-69
NRC Docket Nos. 50-317 and 50-318

Calvert Cliffs Independent Spent Fuel Storage Installation
Materials License No. SNM-2505
NRC Docket No. 72-8

Subject: Exelon Emergency Plan Addendum Revision

In accordance with 10 CFR 50.4(b)(5), "Emergency Plan and related submissions," Exelon Generation Company, LLC (EGC) is submitting the Emergency Plan Addendum revision identified in the table below for Calvert Cliffs Nuclear Power Plant (CCNPP).

Procedure No.	Revision	Title
EP-AA-1011, Addendum 3	3	<i>Calvert Cliffs Nuclear Power Plant Emergency Action Levels</i>

The changes to the Emergency Plan Addendum were evaluated under the requirements of 10 CFR 50.54(q) and were determined not to result in a reduction in the effectiveness of the Emergency Plan for CCNPP. This notification is being submitted within 30 days of implementation of the changes as required by 10 CFR 50.54(q)(5). The changes continue to meet the applicable planning standards established in 10 CFR 50.47(b) and 10 CFR 50, Appendix E.

In addition, as required by 10 CFR 50.54(q)(5), this submittal includes a summary analysis of the changes to the Emergency Plan Addendum (Attachment 1).

This submittal also satisfies the reporting requirements associated with 10 CFR 72.44(f), which stipulates that within six months after any change is made to the Emergency Plan, the licensee shall submit a report containing a description of the changes to the Director, Division of Spent Management.

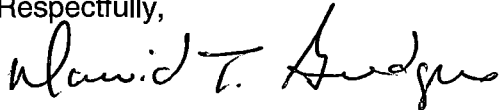
AX45
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A copy of the Emergency Plan Addendum revision and supporting change summary analysis are included in the attachments to this letter.

There are no regulatory commitments in this submittal.

If you have any questions or require additional information, please contact Richard Gropp at (610) 765-5557.

Respectfully,

A handwritten signature in black ink, appearing to read "David T. Gudger".

David T. Gudger
Manager, Licensing and Regulatory Affairs
Exelon Generation Company, LLC

Attachments: 1) 10 CFR 50.54(q)(5) Procedure Change Summary Analysis
2) EP-AA-1011, Addendum 3, Revision 3, "*Calvert Cliffs Nuclear Power Plant
Emergency Action Levels* "

cc: w/ Attachment 1 only

Regional Administrator - NRC Region I
Director, NRC Division of Spent Fuel Management, ONMSS
NRC Senior Resident Inspector - Calvert Cliffs Nuclear Power Station
NRC Project Manager, NRR - Calvert Cliffs Nuclear Power Station
S.T. Gray, State of Maryland