1650 Calvert Cliffs Parkway Lusby, Maryland 20657



CALVERT CLIFFS NUCLEAR POWER PLANT

September 17, 2010

U. S. Nuclear Regulatory Commission Washington, DC 20555

**ATTENTION:** Document Control Desk

SUBJECT:Calvert Cliffs Nuclear Power Plant<br/>Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318<br/>Technical Specification Bases, Revisions 38 and 39

Enclosed for your use is one copy (CD) of the Calvert Cliffs Technical Specifications Bases, Revisions 38 and 39. These revisions were performed under the Technical Specification Bases Control Program (Technical Specification 5.5.14). This program states, "Changes to the Bases implemented without prior NRC approval shall be provided to the NRC on a frequency consistent with 10 CFR 50.71(e)."

The Lists of Effective pages are included. This electronic copy contains all of the revisions.

Should you have questions regarding this matter, please contact me at (4,10) 495-5219.

Very truly yours,

Douglas E. Lauver Director – Licensing

DEL/BJD/bjd

Enclosure: Technical Specification Bases, Revisions 38 and 39 (CD)

cc: D. V. Pickett, NRC

(Without Enclosure) M. L. Dapas, NRC Resident Inspector, NRC

S. Gray, DNR