



July 11, 2007

U. S. Nuclear Regulatory Commission  
Washington, DC 20555

**ATTENTION:** Document Control Desk

**SUBJECT:** Calvert Cliffs Nuclear Power Plant; Unit Nos. 1 & 2; Docket Nos. 50-317 & 50-318  
Independent Spent Fuel Storage Installation, Docket No. 72-8  
2006 Radioactive Effluent Release Report

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**REFERENCES:** (a) Calvert Cliffs Unit Nos. 1 and 2 Technical Specification 5.6.3  
(b) Calvert Cliffs Unit Nos. 1 and 2 Technical Specification 5.5.1  
(c) Calvert Cliffs Independent Spent Fuel Storage Installation Technical Specification 6.3

As required by References (a), (b), and (c), Enclosure (1) is provided. Meteorological data is kept in our onsite file and is available upon request.

Should you have questions regarding this matter, please contact Mr. Jay S. Gaines at (410) 495-5219.

Very truly yours,

A handwritten signature in black ink, appearing to read "Steven R. Sanders", with a date "7/11/07" written to the right of the signature.

for

Steven R. Sanders  
General Supervisor - Chemistry

SRS/CAN/bjd

Enclosure: (1) Calvert Cliffs Nuclear Power Plant Effluent and Waste Disposal 2006 Annual Report

cc: D. V. Pickett, NRC  
R. I. McLean, DNR

(Without Enclosure)  
S. J. Collins, NRC

M. F. Weber, NRC