



February 27, 2008

U. S. Nuclear Regulatory Commission
Washington, DC 20555

ATTENTION: Document Control Desk

SUBJECT: Calvert Cliffs Nuclear Power Plant
Independent Spent Fuel Storage Installation, Docket No. 72-8
Radioactive Effluent Release Report

REFERENCE: (a) Independent Spent Fuel Storage Installation Technical Specification 6.3

As required by Reference (a), the Radioactive Effluent Release Report for the Calvert Cliffs Independent Spent Fuel Storage Installation is provided. Meteorological data is kept in an onsite file and is available upon request.

Should you have questions regarding this matter, we will be pleased to discuss them with you.

Very truly yours,

A handwritten signature in black ink, appearing to read 'DRB', written over the typed name.

Douglas R. Bauder
Plant General Manager

DRB/CAN/bjd

Attachment: (1) Calvert Cliffs Nuclear Power Plant, Independent Spent Fuel Storage Installation, Radioactive Effluent Release Report

cc: S. J. Collins, NRC
M. Weber, NMSS
Account Engineer (S. Focht), ANI

(Without Attachment)

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

Resident Inspector, NRC
E. W. Brach, NRC

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NMSS

ATTACHMENT (1)

**CALVERT CLIFFS NUCLEAR POWER PLANT,
INDEPENDENT SPENT FUEL STORAGE INSTALLATION,
RADIOACTIVE EFFLUENT RELEASE REPORT**

ATTACHMENT (1)
CALVERT CLIFFS NUCLEAR POWER PLANT,
INDEPENDENT SPENT FUEL STORAGE INSTALLATION,
RADIOACTIVE EFFLUENT RELEASE REPORT

Independent Spent Fuel Storage Installation (ISFSI), Technical Specification 6.3

No quantity of radionuclides was released to the environment during the ISFSI operation in 2007. Additional information regarding the ISFSI environmental radiation monitoring program is included in the Annual Radiological Environmental Operating Report.