



CHARLES CENTER • P.O. BOX 1475 • BALTIMORE, MARYLAND 21203

CALVERT CLIFFS NUCLEAR POWER PLANT DEPARTMENT  
CALVERT CLIFFS NUCLEAR POWER PLANT  
LUBBY, MARYLAND 20657

March 16, 1989

Mr. John Beazley  
Maryland Department of Environment  
2500 Broening Highway  
Baltimore, Maryland 21224

Dear Mr. Beazley:

This letter is to inform you of a non-compliance condition that occurred at Calvert Cliffs Nuclear Power Plant.

On March 13, 1989 the main drain header of a building clogged, overflowing the floor drain onto the first floor. During the clean up it was identified that the cleaners had been dumping buckets of the waste water from the backed up drains down an outside storm drain. This storm drain bypasses the facility's sewage treatment plant.

The cleaners were instructed to stop this action and to use the drains inside the building which had been cleared and were ready for use. It is estimated that approximately 50 gallons of clean p waste water was dumped down the storm drain.

The impact upon the receiving water (Chesapeake Bay) is unknown. The duration permit of the non-compliance was approximately three (3) hours. The cause of the non-compliance was the lack of awareness of the NPDES Permit requirements by the cleaning crew as well as the importance of the control of any type of discharge from the facility. A letter explaining this matter has been sent to all of the concerned supervisors at the facility to insure that all employees are informed of the importance of these controls.

If you have questions regarding this information, please feel free to call me, 301/260-4905.

Sincerely,

B. Frank Sears  
Supervisor, Water Treatment

cc: NRC Resident Inspector

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