



**FEMA**

August 30, 2011

Mr. Scott Morris  
Director, Division of Preparedness and Response  
Nuclear Security and Incident Response  
U.S. Nuclear Regulatory Commission  
Washington DC 20555-0001

Statement of Continued Reasonable Assurance for Calvert Cliffs Nuclear Power Plant

Dear Mr. Morris:

Hurricane Irene impacted the Emergency Planning Zone (EPZ) surrounding Calvert Cliffs Nuclear Power Plant on August 27, 2011. Emergency management officials from the State of Maryland found no significant impact to their communities in the EPZ. An Unusual Event was also declared as a result of wind damage to Unit 1 from this storm.

Consequently, State, local, and Federal officials coordinated to attain situational awareness of the impacted areas. FEMA Region III conducted a post-event assessment on August 29, 2011. The only item of concern to officials was that less than 50% of outdoor warning sirens in Calvert and St. Mary's Counties were operational. Officials implemented a compensatory plan to implement back-up route alerting procedures if conditions warrant.

FEMA concludes that the offsite radiological emergency preparedness remains adequate to provide reasonable assurance that appropriate measures can be taken to protect the health and safety of the public in the event of a radiological emergency at the Calvert Cliffs Nuclear Power Plant, and therefore, we have no concerns with regards to full-power operation.

If there are any questions, please contact Vanessa Quinn, Branch Chief, Radiological Emergency Preparedness Program at 703-605-1535

Sincerely,

A handwritten signature in black ink that reads "Andrew Mitchell".

Andrew Mitchell  
Director  
Technological Hazards Division

cc: V. Quinn, FEMA Headquarters  
J. Anderson, Nuclear Regulatory Commission