

Greg Gibson  
Vice President, Regulatory Affairs

750 East Pratt Street, Suite 1600  
Baltimore, Maryland 21202



May 22, 2009

UN#09-234

Kathy Anderson  
Biologist and Project Manager  
U.S. Army Corps of Engineers – Baltimore District  
10 S. Howard Street  
Baltimore, MD 21201

Subject: UniStar Nuclear Energy, NRC Docket No. 52-016  
Calvert Cliffs Nuclear Power Plant, Unit 3, Calvert County, Maryland,  
Phase I Nontidal Wetlands Mitigation Plan Approval

Enclosed please find the Maryland Department of the Environment approval letter for the Calvert Cliffs Nuclear Power Plant Unit 3 Phase I Mitigation Plan.

If you have any questions concerning the attached document, please call Mr. Dimitri Lutchenkov at (410) 470-5524.

Sincerely,

A handwritten signature in black ink, appearing to read "Greg Gibson", written over a horizontal line.

Greg Gibson

Enclosure – Approval Letter for the Phase I Mitigation Plan for the Calvert Cliffs Nuclear Power Plant Project, Calvert Cliffs Nuclear Power Plant, Calvert County, MD, April 27, 2009

cc: Laura Quinn – NRC Project Manager, Environmental Projects Branch 2

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bcc: Jim Burkman – Constellation  
Lisa Decker – Constellation  
Robin Leone – Saul E wing  
Mike Milbradt - UNE  
Ed Miller – Constellation  
Federico Perdomo – UNE

GTG/KAB/jmm

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**Enclosure**  
**Approval Letter for the**  
**Phase I Mitigation Plan for the Calvert Cliffs Nuclear Power Plant Project**  
**Calvert Cliffs Nuclear Power Plant**  
**Calvert County, MD, April 27, 2009**



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101

Martin O'Malley  
Governor

Shari T. Wilson  
Secretary

Anthony G. Brown  
Lieutenant Governor

Robert M. Summers, Ph.D.  
Deputy Secretary

Water Management Administration  
Wetlands and Waterways Program  
Phone: 410-537-3768  
Fax: 410-537-3751  
April 27, 2009

UniStar Nuclear Energy  
100 Constellation Way, Suite 1400P  
Baltimore, Maryland 21202-3106  
Attn: Dimitri Lutchenkov

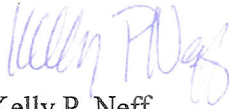
RE: Mitigation Phase I Approval  
Nontidal Wetlands Permit #: 08-NT-0191  
Permit Tracking #: 200862335  
Project: Calvert Cliffs Nuclear Power Plant  
County: Calvert

Dear Mr. Lutchenkov:

The Mitigation and Technical Assistance Section has approved the Phase I Mitigation Plan for the Calvert Cliffs Nuclear Power Plant project. The applicant proposes to permanently impact 7.88 acres of forested wetlands, 1.21 acres of emergent wetlands, 2.63 acres of open water, and 8,350 linear feet of intermittent and perennial stream. The amount of mitigation required would be 15.76 acres of forested wetlands and 1.21 acres of emergent wetlands. Stream mitigation is also required. The mitigation proposal is for onsite wetland creation and enhancement and stream restoration and enhancement.

The Phase II mitigation plan will need to be approved by the department prior to issuance of the Permit. If you have any questions, please call me at (410) 537-4018.

Sincerely,



Kelly P. Neff  
Nontidal Wetlands and Waterways Division

Cc: MDE – Cheryl Kerr, Mohammad Ebrahimi, Amanda Sigillito  
U.S. NRC - Laura Quinn