

# ***Energy Joint Evaluation and IRT Meeting Agendas***

*for*  
***August 24, 2011***

***Meeting Location:***  
***U.S. Fish & Wildlife***  
***177 Admiral Cochrane Drive***  
***Annapolis, MD 21401***

**9:00 - 10:00 AM**

***Project:*** **Calvert Cliffs 3 Nuclear Project**

***County:*** Calvert

***Waterbody:*** Chesapeake Bay

***Tidal Wetlands:*** Yes

***Nontidal Wetlands:*** Yes

***MDE Project Number:*** 08-WL-1462 (T)  
08-NT-0191 (N/T)

***Corps Project Number:*** NAB-2007-08123-M05

***MDE Reviewer:*** Robert Tabisz (T)  
Jonathan Stewart (T)  
Jeff Thompson &  
Mohammad Ebrahimi, Cheryl Kerr (NT)

***Corps Reviewer:*** Woody Francis

***Presentation:*** Dimitri Lutchenkov & Ed Miller Calvert Cliffs Unit 3 (Will include a Power Point Presentation, visual aids and handouts)

***Project Description:*** Provide a project status update

**10:00 - 11:00 AM**

***Project:*** **PHI's Mid-Atlantic Power Pathway (MAPP) Project**

***County:*** Charles, Prince Georges, Calvert, Dorchester, Wicomico

***Waterbody:*** Potomac River, Patuxent River, Chesapeake Bay, Choptank River, Nanticoke River

***Tidal Wetlands:*** Yes

***Nontidal Wetlands:*** Yes

***MDE Project Number:***

***Corps Project Number:***

***MDE Reviewer:*** Danielle Spendiff, Meghan Senkel

***Corps Reviewer:*** Maria Teresi, Gene Morgenthaller

***Presentation:*** Yes, ENTRIX, ESS and Pepco Holdings, Inc. Representatives

**Project Description:** Possum Point to Chalk Point & Burches Hill to Chalk Point: Independent Environmental Monitor roles, responsibilities and tools – McCormick Taylor

## **IRT MEETING AGENDA**

**11:00 to 12:00 AM**

**Project:** **Eastalco Stream Mitigation Bank**

**County:** Frederick County

**Waterbody:** Tuscarora Creek

**Tidal Wetlands:** N/A – Stream Mitigation

**Nontidal Wetlands:** N/A – Stream Mitigation

**MDE Project Number:**


**Corps Project Number:**

**MDE Reviewer:** Kelly Neff

**Corps Reviewer:** Tarrie Ostrofsky

**Presentation:** Yes. Presentation by: Brian Kwiatkowski (AMEC), Monica Brower (ALCOA), and Joseph Pellis (Leech Tishman)


**Project Description:** The objective of the Eastalco Stream Mitigation Bank at Tuscarora Creek is to restore to the maximum extent practical, the physical, biological and chemical function and value of the streams and adjacent riparian wetlands. It is the intent of the sponsor to construct, monitor and maintain the Bank as a self-sustaining, functional riparian ecosystem. In achieving these goals, the mitigation strategy involves a combination of restoration, enhancement and preservation of the Tuscarora Creek main stem (the “Main Stem”) and an adjacent tributary (the “South Branch” and together with the Main Stem, the “Creeks”). With respect to the Main Stem, it is anticipated that the proposed Bank will involve the enhancement of 3,100 feet, and the restoration of approximately 9,750 feet of stream. For the South Branch, the proposed Bank will involve the preservation of approximately 400 feet, the enhancement of 1,700 feet, and the restoration of 5,150 feet of stream. In addition, with respect to the wetlands adjacent to the Creeks, the proposed Bank will involve the preservation and enhancement of 2.0 acres, and the restoration of approximately 4.5 acres. It is also the objective of the bank sponsors to offer credits, as needed, to offset permitted unavoidable losses to jurisdictional waters and to offer immediate relief to those that require offsets for local development.



**Calvert Cliffs Nuclear Power Plant  
(CCNPP)  
Unit 3 Project**

Presentation to  
Joint Evaluation Committee  
August 24, 2011


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**Presentation Outline**

- Milestone Summary/Ongoing Work
- Wetland Permitting Process
- Wetland Mitigation Plans (Tidal/Non-Tidal)


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**Milestone Summary**

- JEC meeting June 22, 2011
- SHA approved Traffic Impact Study 7/28/11 (CPCN condition 58)
- Access protocol forwarded to PSC 8/15/11 for review and approval (CPCN Condition 1D)
- The USACE and MDE have reviewed and concur with the Work Plan for Tidal Mitigation Planning
- UNE responded to CAC questions regarding the proposed non-tidal wetland mitigation plan submitted to MDE and the USACE

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**Ongoing Work**

- MDE wetlands permitting (Non-tidal permit and R&R)
- USACE R.O.D. (incl. Air Conformity Determination)
- USACE approval of Camp Conoy and Railroad Field Recordation Archival Materials
- Calvert County Permits (Grading & Building) for Sponge Blast building foundation, and Grading Permit for wetland mitigation
- Draft retrospective Bald Eagle study report. To be submitted to the USFWS as conditioned in the eagle take permit.
- UniStar developing non-tidal wetland draft deed restriction document for USACE/MDE review/approval.

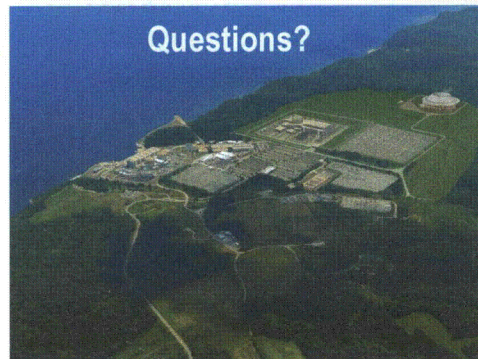
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### Wetland Permitting Process

- Coordination on wetlands permitting (MDE/BPW/USACE)
  - 8/31/11 MDE to issue R&R to BPW review
  - 9/15/11 BPW completes review of R&R
  - 10/5/11 BPW hearing and tidal wetlands license
  - 10/5/11 MDE 404 permit (incl./CZMA)
  - 10/5/11 USACE 404/Section 10 permit (and air conformity determination)

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Questions?



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# Joint Evaluation

Date: 8/24/11

Project Name: Calvert Cliffs 3

Please "✓" next to your name or sign in if your name is not listed.

Present

✓

## State of Maryland

### Board of Public Works

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# Joint Evaluation

Date: 8/24/11

Project Name: CALVERT CLIFFS 3

Miscellaneous participants, please sign in.

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