### **AOC 4 Permitting**

Former DuPont Waynesboro Site, Virginia

South River Science Team Meeting January 20, 2016

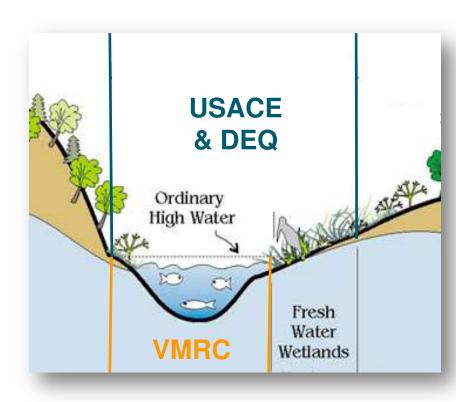






# **Regulatory Overview**

- No work proposed in wetlands
- Activities below Ordinary High Water (OHW)
  - Permits Required:
    - USACE Nationwide Permit
    - VMRC Subaqueous Lands Permit
    - DEQ Water Quality Certification
  - Joint Permit Application
- Earth Disturbance
  - Land Disturbance Permit /
    Erosion & Sediment Control Plan









### **Pre-Application Coordination**

- Pre-Application meeting held November 19, 2016
- Field Meeting conducted on January 5, 2016
- Agencies:
  - USACE
  - VMRC
  - DEQ
- Reviewed design plans and visited BMAs in the field
- Reviewed pilot bank progress









# **Agency Feedback**

#### USACE

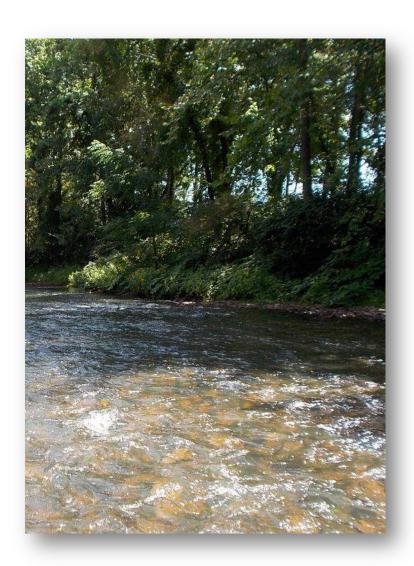
- Nationwide Permit 13 (Bank Stabilization)
- NWP Limits
  - 500 linear feet
  - 1 cubic yard per running foot
  - Limits can be waived by USACE

#### VMRC

Subaqueous Encroachment

#### • DEQ

- No permit required
- Water quality certification
  - Unconditional for NWP 13







## **Permit Application Schedule**



- Submit 21 days after completion of design plans
- ~ 60 days for agency review
- Notify USACE 1 week before construction
- Permit Duration
  - NWP
    - All NWPs expire March 2017
    - Request extension in January 2017
  - VMRC
    - Valid for 3 years
    - Can be extended for up to 10 years
- USACE would like to visit BMAs after construction





