

# RCRA Off-Site (AOC 4) Update

- **DEQ contractors engaged**
  - TechLaw
  - HDR
- **Document submittals**
  - June 4 “Interim Measures Design, Implementation and Monitoring Work Plan”
  - July 4 “Community Relations Plan”
  - Aug 4 “RCRA Facility Investigation and Human Health and Ecological Risk Assessment”

# The RCRA Reality

- **SRST vs RCRA**
- **Gain agency approval for past, current, and pending activities**
- **Work plans, lab approvals, QAPPs, HASPs, etc.**

# Keeping the Ball Rolling

- **Bank Sampling**
- **Short- and Long-Term Monitoring Plans**
- **Surface Water and Floodplain Soil Sampling**
- **Retrospective Data Quality Assessment**
- **Poultry Study**
- **Pond and Floodplain Pilot Studies**
- **Research Programs**

**AOC-4 FORMER DUPONT WAYNESBORO SITE**  
**SCHEDULE OF DELIVERABLES**  
(Revised 4/28/14)

DOCUMENT	ANTICIPATED SUBMITTAL DATE	SUBMITTED	ANTICIPATED AGENCY FEEDBACK DATE	RECEIVED	AGENCY APPROVAL/A CKNOWLEDGE
<b>REMEDIAL DESIGN AND RELATED DELIVERABLES</b>					
<b>AOC 4 Phase 1 Interim Measures Design, Implementation and Monitoring Work Plan</b>					
Draft IM Work Plan Outline to Agency	2/5/2014	<input checked="" type="checkbox"/>	2/14/2014	<input checked="" type="checkbox"/>	
Draft IM Work Plan to Agency	6/4/2014	<input type="checkbox"/>	TBD	<input type="checkbox"/>	
Final Interim Measures Work Plan to Agency	TBD	<input type="checkbox"/>			
<b>Bank Soil Sampling</b>					
<b>Work Plan</b>					
Draft Bank Soil WP to Agency	2/28/2014	<input checked="" type="checkbox"/>	3/24/2014	<input checked="" type="checkbox"/>	
Final Bank Soil WP to Agency	4/4/2014	<input checked="" type="checkbox"/>	4/16/2014	<input checked="" type="checkbox"/>	
Final (2) Bank Soil WP to Agency	4/23/2014	<input checked="" type="checkbox"/>			4/24/2014
<b>QAPP</b>					
Draft Bank Soil QAPP to Agency	2/28/2014	<input checked="" type="checkbox"/>	3/24/2014	<input checked="" type="checkbox"/>	
Final Bank Soil QAPP to Agency	4/23/2014	<input checked="" type="checkbox"/>			4/24/2014
<b>Bank HASP</b>					
Final Bank HASP to Agency	2/14/2014	<input checked="" type="checkbox"/>			
<b>Short-Term Monitoring Plan</b>					
Draft STM Plan to Agency	3/17/2014	<input checked="" type="checkbox"/>	3/31/2014	<input checked="" type="checkbox"/>	
Final STM Plan to Agency	6/4/2014	<input type="checkbox"/>			
<b>Long-Term Monitoring Plan</b>					
Draft LTM Plan to Agency	3/18/2014	<input checked="" type="checkbox"/>	3/31/2014	<input checked="" type="checkbox"/>	
Final LTM Plan to Agency	6/4/2014	<input type="checkbox"/>			
<b>Surface Water Sampling</b>					
<b>Memo</b>					
Final SW Scope Memo to Agency	2/26/2014	<input checked="" type="checkbox"/>			2/28/2014
<b>QAPP</b>					
Draft SW QAPP to Agency	3/14/2014	<input checked="" type="checkbox"/>	4/15/2014	<input checked="" type="checkbox"/>	
Final SW QAPP to Agency	5/2/2014	<input type="checkbox"/>			
<b>AOC-4 QAPP</b>					
Draft AOC-4 QAPP to Agency	4/18/2014	<input checked="" type="checkbox"/>	4/25/2014	<input type="checkbox"/>	
Final AOC-4 QAPP to Agency	TBD	<input type="checkbox"/>			
<b>AOC-4 HASP</b>					
Final AOC-4 HASP to Agency	4/4/2014	<input checked="" type="checkbox"/>			
<b>Community Relations Plan</b>					
Final Community Relations Plan to Agency	7/3/2014	<input type="checkbox"/>			
<b>AOC-4 RFI Report</b>					
Draft AOC-4 RFI Outline to Agency	2/3/2014	<input checked="" type="checkbox"/>	3/17/2014	<input type="checkbox"/>	
Draft AOC-4 RFI Report to Agency	6/27/2014	<input type="checkbox"/>	7/11/2014	<input type="checkbox"/>	
Final AOC-4 RFI Report to Agency	8/4/2014	<input type="checkbox"/>			
<b>Quarterly Pilot Bank Stabilization Monitoring</b>					
Memo Q1	5/9/2014	<input type="checkbox"/>			
Memo Q2	6/6/2014	<input type="checkbox"/>			
Memo Q3	10/12/2014	<input type="checkbox"/>			
Memo Q4	12/5/2014	<input type="checkbox"/>			

# **Status and Pathforward**

- **It's a huge effort**
- **On-schedule to meet submission dates**
- **2014-15 - Report reviews and approvals**
- **2015 - Permitting and Design**
- **2015-16 - Implementation**

# Outreach

- **Environment Virginia Symposium**
- **Riverfest 2014**
- **Website**
  - **Fact Sheet #6 – “Eating Waterfowl, Game, and Other Animals from the South River Watershed”**
  - **Brochure and fact sheet updates**
  - **Local events listings**
  - **Newsletter redesign**

# **And Other**

- **Amendment to Consent Order with NRDC filed**
- **Documents compliance with the 2005 CO**
- **Eco-Study and Remediation Proposal approvals**
- **Recognizes remedial implementation under RCRA**
- **Final RCRA submittals to be provided to NRDC**