


## PRELIMINARY PROGRAM


### Tuesday, June 23, 2026

<p><b>10:00 AM – 5:00 PM</b> <i>Grand Ballroom Foyer Second Floor</i></p>	<p><b>Registration Open – Badge Pickup</b></p>
<p><b>11:30 – 12:30 PM</b> <i>Capitol 3 First Floor</i></p>	<p><b>Women in CCR Luncheon</b> <i>Open to All Workshop Delegates – Separate Registration Required</i></p>
<p><b>1:00 – 2:30 PM</b> <i>Capitol 1 &amp; 2 First Floor</i></p>	<p><b>USWAG Member - Affiliate Dialogue</b> <b>Sessions 1 – Preparing for a New Regulatory Framework</b> <i>You must be a USWAG Member or USWAG Affiliate to attend this Session. Separate Registration Required.</i></p>
<p><b>2:30 – 3:00 PM</b> <i>Capitol Ballroom Foyer First Floor</i></p>	<p><b>Break</b></p> <p style="text-align: right;">Sponsored by: </p>
<p><b>3:00– 5:00 PM</b> <i>Capitol 1 &amp; 2 First Floor</i></p>	<p><b>USWAG Member - Affiliate Dialogue</b> <b>Sessions 2 – From Risk to Stewardship: Member Perspectives</b> <i>You must be a USWAG Member or USWAG Affiliate to attend this Session. Separate Registration Required.</i></p> <p><b>Member-Affiliates Dialogue Content Note:</b> A separate detailed agenda for the Member - Affiliate Dialogue is available to Members and Affiliates in a folder in USWAG’s Info Hub at this <a href="#">link</a>. Your USWAG User ID and Password are required to access these materials. Email <a href="mailto:MemberServices@uswag.org">MemberServices@uswag.org</a> for assistance.</p>

### Tuesday, June 23, 2026

<p><b>5:30– 7:30 PM</b> <i>Grand 1, 2 &amp; 3 Second Floor</i></p>	<p><b>Workshop Welcome Reception</b> <b>Open to all Workshop Delegates and Registered Guests</b></p> <p style="text-align: right;">Sponsored by:  Civil &amp; Environmental Consultants, Inc.</p>
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## Wednesday, June 24, 2026

<p><b>7:00 AM – 5:00 PM</b> <i>Grand Ballroom Foyer Second Floor</i></p>	<p><b>Registration Open</b></p>
<p><b>7:00 – 8:00 AM</b> <i>Grand 1, 2 &amp; 3 Second Floor</i></p>	<p><b>Breakfast</b> <i>[Sponsorship available!]</i></p>
<p><b>8:00 – 8:10 AM</b> <i>Grand 4 &amp; 5 Second Floor</i></p>	<p><b>12<sup>th</sup> Annual CCR Workshop - Welcome &amp; Opening Remarks</b> John Mavretich, USWAG Executive Director JR Register, Ash Management &amp; Solid Waste Committee Chair</p>
<p><b>8:10 – 10:00 AM</b> <i>Grand 4 &amp; 5 Second Floor</i></p>	<p><b>Plenary Session 1</b>  <b>8:10 – 9:00 AM</b> <b>Keynote Speaker: Federal CCR Regulatory Update</b> Cecilia De Robertis, Deputy Director, Waste Identification, Notice, and Generators Division, Office of Resource Conservation and Recovery, US Environmental Protection Agency</p>
	<p><b>9:00 – 10:00 AM</b> <b>Panel 1: From Rules to Reality - Practical Responses to CCR Challenges</b> Moderator: Ken Daly, Senior Associate Civil Engineer, Burns &amp; McDonnell Panelists: Steve Crider, Consumers Energy Tyler Hardin, Duke Energy Danielle Formato, Talen Energy Jake Humpries, Evergy</p>
<p><b>10:00– 10:30 AM</b> <i>Grand Ballroom Foyer Second Floor</i></p>	<p><b>Break &amp; Exhibit Viewing</b></p> <p style="text-align: right;">Sponsored by: </p>

# Wednesday, June 24, 2026

<p><b>10:30 AM – 12:30 PM</b> Grand 4 &amp; 5 Second Floor</p>	<p><b>Plenary Session 2</b></p> <p><b>10:30 – 11:15</b> <b>Keynote Speaker: ASTSWMO Perspective on CCR Regulation</b> James Jennings, Chair, ASTSWMO Materials Management Subcommittee and Director, Illinois Environmental Protection Agency</p>	
	<p><b>11:15 – 12:30</b> <b>Panel 2: Trade Association Perspectives on CCR Regulation</b> <i>Moderator: JR Register</i> <i>Panelists:</i> Tom Adams, ACAA Tawny Bridgeford, NMA Vlad Dorjets, NRECA</p> <p>Richard Huggins, EEI John Mavretich, USWAG Carolyn Slaughter, APPA</p>	
<p><b>12:30 – 1:30 PM</b> Grand 1, 2 &amp; 3 Second Floor</p>	<p><b>Lunch</b> <i>Open to All Workshop Delegates.</i></p> <p style="text-align: right;">Sponsored by: </p>	
<p><b>1:30 – 3:00 PM</b></p> <p><i>Track A - Grand 4 &amp; 5 Second Floor</i></p> <p><i>Track B - Capitol 1 &amp; 2 First Floor</i></p>	<p><b>Session 3A</b> <b>Emerging Research and Innovation</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>EPRI Coal Combustion Products Research Update.</b> Benjamin Gallagher, Technical Leader III and Lea Millet, Technical Leader III, EPRI</p> <p><b>Beneficial Use Pathway for Commingled CCR Impoundments.</b> Jorge Osio-Norgaard, CTO, PHNX Materials</p> <p><b>Harvesting Rare Earths from Coal Ash Using an Ionic Liquid.</b> Laura Stoy, CEO, Rivalia Chemical Co.</p>	<p><b>Session 3B</b> <b>Advances in Geochemistry</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>Role of Geochemistry and the Conceptual Site Model in CCR Treatment and Closure Decisions.</b> John Bartos, Senior Technologist - Geochemistry Co-Lead, Jacobs</p> <p><b>Well Solids Analysis: A Simple and Effective Tool for Investigation, Monitoring, and Remedial Design.</b> Grace Weatherford, Senior Managing Engineer, Anchor QEA and Matt Barickman, Assistant Project Manager, HDR</p> <p><b>Application of Stable Isotopes in an Alternative Source Demonstration.</b> Alison O'Connor, Managing Consultant, Ramboll</p>
<p><b>3:00 – 3:30 PM</b> Grand Ballroom Foyer Second Floor</p>	<p><b>Break and Exhibit Viewing</b></p> <p style="text-align: right;">Sponsored by: </p>	

# Wednesday, June 24, 2026

<p><b>3:30 – 5:00 PM</b></p> <p><i>Track A - Grand 4 &amp; 5 Second Floor</i></p> <p><i>Track B – Capitol 1 &amp; 2 First Floor</i></p>	<p><b>Session 4A Innovative Data Management</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>CCR Management and Artificial Intelligence that Works - Smarter Groundwater Programs, Faster Reporting, and CCR Rule Compliance with Case Study Examples.</b> Steven Putrich, PE, Principal Consultant and Jason Pokorny, PE, Senior Project Engineer Haley &amp; Aldrich</p> <p><b>Data Analysis and Visualization Tool for Effective Site Management.</b> Mike Schofield, Senior Geoscientist, and Lila Beckley, Senior Associate Geologist, GSI Environmental</p> <p><b>Machine Learning and AI: Best Practices, Pitfalls, Paths Forward.</b> Allie Wyman-Feravich, Geochemist/Data Scientist, Life Cycle Geo, LLC</p>	<p><b>Session 4B Site Characterization &amp; Remediation</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>From Bench Scale to Full Scale: Case-Based Lessons Learned from Groundwater Remedies at CCR Impacted Sites.</b> Todd Plating, Program Manager Haley &amp; Aldrich, Inc.</p> <p><b>How Do We Get There from Here? Moving from a Groundwater Protection Standard Exceedance to Remedy Selection.</b> Erin Hunter, Senior Lead Consultant, WSP USA Inc.</p> <p><b>Evidence Based Approaches to Manage Uncertainty in CCRMU Rule Implementation.</b> Sarah Holmstrom, CCR Program Manager and Graham Crockford, Account Leader and Solid Waste Initiative Director, TRC</p>
<p><b>5:30 – 7:30 PM</b></p> <p><i>Offsite Venue - NCAA Hall of Champions</i></p>	<p><b>Workshop Grand Reception <i>[Sponsorship available!]</i></b></p> <p><i>Open to all Delegates and Registered Guests</i></p> <p><i>The NCAA Hall of Champions is located at 700 W Washington St., 4 blocks from the Westin (approximately a 10-minute walk)</i></p> <p><i>Note: Your Workshop Badge is Required for Admission to the NCAA Hall of Champions</i></p>	

*[Schedule continues on following page]*

# Thursday, June 25, 2026

<p><b>7:00 – 8:00 AM</b> Grand 1, 2 &amp; 3, 2<sup>nd</sup> Floor</p>	<p><b>Breakfast</b> <i>[Sponsorship available!]</i></p>	
<p><b>8:00 – 9:30 AM</b></p> <p><i>Track A - Grand 4 &amp; 5 Second Floor</i></p> <p><i>Track B - Capitol 1 &amp; 2 First Floor</i></p>	<p><b>Session 5A</b> <b>Data Informed Closure</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>Free Liquids Determination Methods.</b> R. Kula Kulasingam, Principal Geotechnical Engineer, Stantec Consulting Services Inc. and Nick McClung, Manager, Risk and Quality Assurance, Tennessee Valley Authority</p> <p><b>Comparison of Final Cover Systems on a Closed CCR Unit.</b> Christopher Timpson, Southeast Region Director and Gabe Lang, VP, Watershed Geo</p> <p><b>Utility/Power Market: Three Use Cases for Interferometric Synthetic Aperture Radar (InSAR) for Coal Ash Combustion (CCR) Pond Closure Projects.</b> Zachary Boucias, District Sales Manager, Sixense North America</p>	<p><b>Session 5B</b> <b>Water Management</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>Effective, Versatile, and Cost-Effective Groundwater Treatment and Corrective Action at CCR sites.</b> Mark Bryant, Senior Project Manager, and Derek Ingram, Senior Project Manager, Loureiro Engineering Associates, Inc.</p> <p><b>From Compliance to Strategic Asset: Rethinking Liquid Waste Management with Deep Well Injection.</b> Monte Markley, Senior Vice President, Kacey Garber, Senior Project Professional, and Richard Sutton, Vice President, SCS Engineers</p> <p><b>Horizontal Wells for CCR Applications - Results and Lessons Learned.</b> David Bardsley, Geologist. Ellingson.</p>
<p><b>9:30 – 10:00 AM</b> Grand Ballroom Foyer Second Floor</p>	<p><b>Break &amp; Exhibit Viewing</b></p> <p style="text-align: right;">Sponsored by: <b>SCS ENGINEERS</b></p>	
<p><b>10:00 – 11:30 AM</b></p> <p><i>Track A - Grand 4 &amp; 5 Second Floor</i></p> <p><i>Track B - Capitol 1 &amp; 2 First Floor</i></p>	<p><b>Session 6A</b> <b>Conceptual Site Models</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>Applying Environmental Sequence Stratigraphy of Fluvial Systems to Optimize Monitoring Well Network Defensibility for CCR Legacy Rule Compliance.</b> Ken O'Donnell, Project Geologist, Geosyntec Consultants</p> <p><b>Closing Data Gaps: Utilizing Field Microscopy for Real-Time CCR Identification.</b> Thomas Colton, Remediation Engineer, SynTerra Corp</p> <p><b>Lessons Learned during FER Implementation: Anthropogenic Lithologic Characterization through use of Advanced Visual Tools as a Means of Delineating Coal Ash.</b> Stephen A. Papageorge, Project Manager, TRC</p>	<p><b>Session 6B</b> <b>Value-Driven Closure</b></p> <p><i>Moderator: To Be Announced</i></p> <p><b>Bailly Pond Closures.</b> Dearl Tate, Vice President Commercial Operations, Tetra Tech EC, Inc.</p> <p><b>The Changing Face of Coal Ash: Driving Beneficial Use and Unlocking Value Through Ash Harvesting.</b> Tom Kierspe, Director of Business Development, Heidelberg Materials</p> <p><b>3D Visualization and Modeling to Identify Payable Critical Minerals in Coal Combustion Residuals.</b> Sean Rome, Senior Vice President and Sheldon Murphy, Senior Geophysicist, Montrose Environmental Group</p>
<p><b>11:30 AM – 12:30 PM</b> Grand 1, 2 &amp; 3 Second Floor</p>	<p><b>Lunch</b> <i>[Sponsorship available!]</i></p> <p>Open to all Workshop Delegates</p>	

12:30 PM	11 <sup>th</sup> Annual CCR Workshop Concludes
<b>Thursday, June 25, 2026</b>	
<b>12:30 – 4:00 PM</b> <i>Capitol 1 &amp; 2</i> <i>First Floor</i>	<b>USWAG Members-Only Session – Part 1</b> <b>Ash Management &amp; Solid Waste Committee Meeting</b>  You must be a USWAG Member to Attend this session.  Separate Registration Required for In-person Attendance.  Remote access will be provided for this meeting of the Ash Management & Solid Waste Committee. Email <a href="mailto:MemberServices@uswag.org">MemberServices@uswag.org</a> for assistance.  <b>USWAG Members-Only Session Content Note:</b> A separate detailed agenda and any materials used during the Members-Only Meeting will be available prior to the start of the meeting in a folder located in the Info Hub of USWAG’s website at this <a href="#">link</a> .  Your USWAG User ID and Password Are Required to access these materials. Email <a href="mailto:MemberServices@uswag.org">MemberServices@uswag.org</a> for assistance.
<b>2:00- 2:30 PM</b> <i>Capitol Ballroom Foyer</i> <i>First Floor</i>	<b>Break <i>[Sponsorship available!]</i></b>
<b>2:30 – 4:00 PM</b> <i>Capitol 1 &amp; 2</i> <i>First Floor</i>	<b>USWAG Members-Only Session – Part 2</b> <b>Ash Management &amp; Solid Waste Committee Meeting</b>  You must be a USWAG Member to Attend this session.

Meeting Lanyard / Badge Sponsor:



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