


PRELIMINARY PROGRAM


Tuesday, June 23, 2026

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

Tuesday, June 23, 2026

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

Wednesday, June 24, 2026

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

Wednesday, June 24, 2026


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

Wednesday, June 24, 2026

<p>3:30 – 5:00 PM</p> <p><i>Track A - Grand 4 & 5 Second Floor</i></p> <p><i>Track B – Capitol 1 & 2 First Floor</i></p>	<p>Session 4A Innovative Data Management</p> <p><i>Moderator: To Be Announced</i></p> <p>CCR Management and Artificial Intelligence that Works - Smarter Groundwater Programs, Faster Reporting, and CCR Rule Compliance with Case Study Examples. Steven Putrich, PE, Principal Consultant and Jason Pokorny, PE, Senior Project Engineer Haley & Aldrich</p> <p>Data Analysis and Visualization Tool for Effective Site Management. Mike Schofield, Senior Geoscientist, and Lila Beckley, Senior Associate Geologist, GSI Environmental</p> <p>Machine Learning and AI: Best Practices, Pitfalls, Paths Forward. Allie Wyman-Feravich, Geochemist/Data Scientist, Life Cycle Geo, LLC</p>	<p>Session 4B Site Characterization & Remediation</p> <p><i>Moderator: To Be Announced</i></p> <p>From Bench Scale to Full Scale: Case-Based Lessons Learned from Groundwater Remedies at CCR Impacted Sites. Todd Plating, Program Manager Haley & Aldrich, Inc.</p> <p>How Do We Get There from Here? Moving from a Groundwater Protection Standard Exceedance to Remedy Selection. Erin Hunter, Senior Lead Consultant, WSP USA Inc.</p> <p>Evidence Based Approaches to Manage Uncertainty in CCRMU Rule Implementation. Sarah Holmstrom, CCR Program Manager and Graham Crockford, Account Leader and Solid Waste Initiative Director, TRC</p>
<p>5:30 – 7:30 PM</p> <p><i>Offsite Venue - NCAA Hall of Champions</i></p>	<p>Workshop Grand Reception <i>[Sponsorship available!]</i></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>7:00 – 8:00 AM Grand 1, 2 & 3, 2nd Floor</p>	<p>Breakfast [<i>Sponsorship available!</i>]</p>	
<p>8:00 – 9:30 AM</p> <p><i>Track A - Grand 4 & 5 Second Floor</i></p> <p><i>Track B - Capitol 1 & 2 First Floor</i></p>	<p>Session 5A Data Informed Closure</p> <p><i>Moderator: To Be Announced</i></p> <p>Free Liquids Determination Methods. R. Kula Kulasingam, Principal Geotechnical Engineer, Stantec Consulting Services Inc. and Nick McClung, Manager, Risk and Quality Assurance, Tennessee Valley Authority</p> <p>Comparison of Final Cover Systems on a Closed CCR Unit. Christopher Timpson, , Southeast Region Director and Gabe Lang, VP, Watershed Geo</p> <p>Utility/Power Market: Three Use Cases for Interferometric Synthetic Aperture Radar (InSAR) for Coal Ash Combustion (CCR) Pond Closure Projects. Zachary Boucias, District Sales Manager, Sixense North America</p>	<p>Session 5B Water Management</p> <p><i>Moderator: To Be Announced</i></p> <p>Effective, Versatile, and Cost-Effective Groundwater Treatment and Corrective Action at CCR sites. Mark Bryant, Senior Project Manager, and Derek Ingram, Senior Project Manager, Loureiro Engineering Associates, Inc.</p> <p>From Compliance to Strategic Asset: Rethinking Liquid Waste Management with Deep Well Injection. Steven Freund, Senior Project Manager and Kacey Garber, Senior Project Professional, SCS Engineers</p> <p>Horizontal Wells for CCR Applications - Results and Lessons Learned. David Bardsley, Geologist. Ellingson.</p>
<p>9:30 – 10:00 AM Grand Ballroom Foyer Second Floor</p>	<p>Break & Exhibit Viewing</p> <p style="text-align: right;">Sponsored by: </p>	
<p>10:00 – 11:30 AM</p> <p><i>Track A - Grand 4 & 5 Second Floor</i></p> <p><i>Track B - Capitol 1 & 2 First Floor</i></p>	<p>Session 6A Conceptual Site Models</p> <p><i>Moderator: To Be Announced</i></p> <p>Applying Environmental Sequence Stratigraphy of Fluvial Systems to Optimize Monitoring Well Network Defensibility for CCR Legacy Rule Compliance. Ken O'Donnell, Project Geologist, Geosyntec Consultants</p> <p>Closing Data Gaps: Utilizing Field Microscopy for Real-Time CCR Identification. Thomas Colton, Remediation Engineer, SynTerra Corp</p> <p>Lessons Learned during FER Implementation: Anthropogenic Lithologic Characterization through use of Advanced Visual Tools as a Means of Delineating Coal Ash. Stephen A. Papageorge, Project Manager, TRC</p>	<p>Session 6B Value-Driven Closure</p> <p><i>Moderator: To Be Announced</i></p> <p>Bailly Pond Closures. Dearl Tate, Vice President Commercial Operations, Tetra Tech EC, Inc.</p> <p>The Changing Face of Coal Ash: Driving Beneficial Use and Unlocking Value Through Ash Harvesting. Tom Kierspe, Director of Business Development, Heidelberg Materials</p> <p>3D Visualization and Modeling to Identify Payable Critical Minerals in Coal Combustion Residuals. Sean Rome, Senior Vice President and Sheldon Murphy, Senior Geophysicist, Montrose Environmental Group</p>
<p>11:30 AM – 12:30 PM Grand 1, 2 & 3 Second Floor</p>	<p>Lunch [<i>Sponsorship available!</i>]</p> <p>Open to all Workshop Delegates</p>	

12:30 PM	11 th Annual CCR Workshop Concludes
Thursday, June 25, 2026	
12:30 – 4:00 PM <i>Capitol 1 & 2</i> <i>First Floor</i>	USWAG Members-Only Session – Part 1 Ash Management & Solid Waste Committee Meeting 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 MemberServices@uswag.org for assistance. USWAG Members-Only Session Content Note: 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 link . Your USWAG User ID and Password Are Required to access these materials. Email MemberServices@uswag.org for assistance.
2:00- 2:30 PM <i>Capitol Ballroom Foyer</i> <i>First Floor</i>	Break <i>[Sponsorship available!]</i>
2:30 – 4:00 PM <i>Capitol 1 & 2</i> <i>First Floor</i>	USWAG Members-Only Session – Part 2 Ash Management & Solid Waste Committee Meeting You must be a USWAG Member to Attend this session.

Meeting Lanyard / Badge Sponsor:



WiFi Sponsor:

[Sponsorship available!]