



Decommissioning Workshop

December 12-14, 2022

Hilton Crystal City at Washington Reagan National Airport

Thank you to our workshop sponsors







Schedule At-a-Glance

Monday, December 12, 2022	
Noon – 5:00 PM Commonwealth Hall Lobby Level	USWAG Members Only Session Remediation and Response (R&R) Committee Meeting USWAG Members: Please see agenda posted to the Meetings Page of the USWAG website. Login credentials required. https://www.uswag.org/meetings/20221212RR . Lunch will be provided for R&R Committee meeting attendees.

Tuesday, December 13, 2022	
7:30 AM – 5:00 PM Virginia Ballroom 2 nd Floor	Workshop – Day 1 Includes continental breakfast, lunch, and morning and afternoon breaks.
5:30 PM – 7:30 M Washington Room of the Virginia Ballroom	Grand Reception Open to all Delegates and Registered Guests

Wednesday, December 14, 2022	
8:00 AM – Noon Virginia Ballroom 2 nd Floor	Workshop – Day 2 Includes continental breakfast and morning break.
Noon	Workshop Concludes

Wednesday, December 14, 2022	
Noon – 5:00 PM Commonwealth Hall Lobby Level	USWAG Members Only Session Low Volume Waste (LVW) Committee Meeting Members: Please see agenda posted to the Meetings page of the USWAG website. Login credentials required. https://www.uswag.org/meetings/20221214LVW . Lunch will be provided for LVW Committee attendees.

Cover Photos: Courtesy Burns & McDonnell



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Preliminary Workshop Program

7:30 AM – 5:00 PM Virginia Foyer	Registration Open
7:30 AM – 8:30 AM Washington Room of the Virginia Ballroom	Continental Breakfast Sponsored by: TRC
8:30 AM – 8:45 AM Adams/Madison Rooms of the Virginia Ballroom	Welcome Dan Chartier, USWAG Executive Director Opening Remarks Decommissioning Workshop Program Committee Co-Chairs
8:45 AM – 9:45 AM Adams/Madison Rooms	Session 1 – Perspectives from the U.S. EPA Update from the Office of Brownfields and Land Revitalization, Patricia Overmeyer, Deputy Director, Office of Brownfields and Land Revitalization, U. S. EPA U.S. EPA Views on Recycling of Renewables, Speaker to be announced (invitation panding)
9:45 – 10:15 AM Virginia Foyer	pending). Break
10:15 – 12:00 Adams/Madison Rooms	Session 2 - Power Plant Decommissioning 101—The Basics Planning and Implementation of Decommissioning & Demolition (D&D) for Power Plants, Jeffrey Pope, Manager, Facility Decommissioning and Demolition Services, Burns & McDonnell Planning and Environmental Compliance Considerations for Decommissioning, Arica DiTullio, Senior Environmental Manager, GAI Consultants Decommissioning — Preparing for Power Plant Abatement and Demolition, Keith Kotimko, US East Decommissioning & Demolition Leader, WSP

Program Current as of November 7, 2022



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	ember 13, 2022
Noon – 1:00 PM	Lunch
Washington Room	Sponsored by:
1:00 PM – 2:45 PM Adams/Madison Rooms	Session 3 – Power Plant Decommissioning 201— Beyond the Basics
	Retirement-in-Place of Power Plants - Key Considerations and Approach, Cassie Dumoulin, PE, Senior Environmental Engineer, Burns & McDonnell
	Best Practices for Regulated Materials Surveys, Management, and Abatement in Power Plants, Richard Wetherbee, National Director, RE Power, TRC
	Navigating Site and Regulatory Challenges to Leave Concrete Foundations in Place, Cassie Johnston, Manager, Environmental Services, Transmission, Great River Energy
2:45 – 3:15 Virginia Foyer	Break
3:15 – 5:00 PM	Session 4 – EPRI's Perspective on End-of-Use Management for
Adams/Madison Rooms	Renewables and Battery Energy Technologies
	End-of-Use Management of Wind Generation Assets , Ben Gallagher, Principal Technical Leader, EPRI
	End-of-Use Management for Solar Photovoltaic (PV) Systems, Cara Libby, Principal Technical Leader, EPRI
	End-of-Use Management of Battery Energy Storage Systems and Electric Vehicles, Stephanie Shaw, Technical Executive, EPRI
5:30 PM – 7:30 PM	Grand Reception
Washington Room	Open to all Delegates and Registered Guests

Conference Lanyards Sponsored By:





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8:00 AM – Noon	Posistration Open
Virginia Foyer	Registration Open
8:00 AM – 8:30 AM Washington Room	Breakfast
8:30 AM — 10:15 AM Adams/Madison Rooms	Session 5 –Perspectives on the Disposal of Renewable Assets and Implications of Emerging Compounds
	Minnesota Solar Panel End Use Discussions and Next Steps, John Gilkeson, Toxics Reduction and Product Stewardship Planner, Minnesota Pollution Control Agency
	Planning for Future Disposal of Renewable Generation Assets, Brittany Hixon, Consultant, 1898 and Co.
	Planning and Implications of Emerging Compounds (including PFAS) in Decommissioning and Demolition, Dr. Tiffany Thomas and Susan Jackson, PE, Haley & Aldrich Inc.
10:15 AM – 10:45 AM Virginia Foyer	Break
10:45 – Noon Adams/Madison Rooms	Session 6 – Integrating CCR Issues in Plant Decommissioning and Considerations for Liability Transfer
	Closure by Beneficial Reuse of Legacy Ash Storage Sites, Tom Kierspe, Executive Director, Utility Relations, The SEFA Group
	Facilitating Site Development and Minimizing Post Closure Costs Using Deep Well Injection, Monte Markley, Vice President/Senior Project Advisor, SCS Engineers
Noon	Workshop Concludes

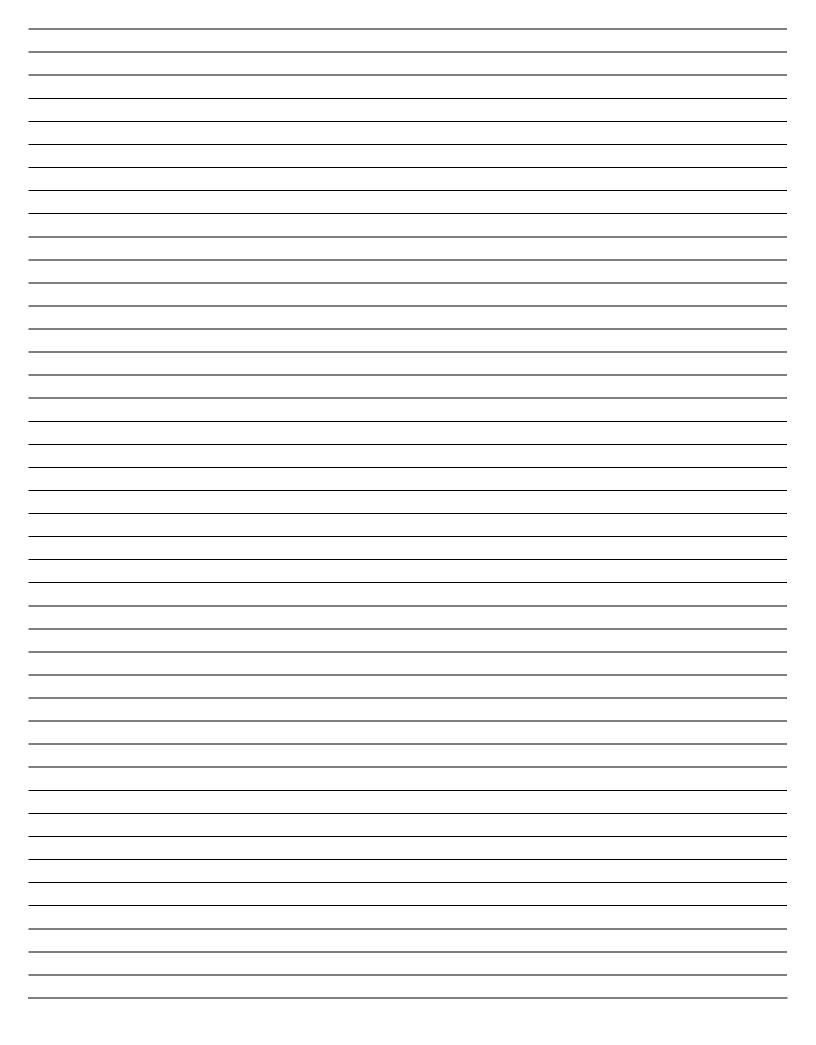
Workshop Presentations

[Link and QR code for delegates to access all presentations electronically to be added to final program.]

Survey

[Link and QR code for delegates to access the SurveyMonkey site electronically to be added to final program.]

notes





The **Utility Solid Waste Activities Group** (USWAG) is responsible for addressing waste, byproduct and chemical management issues on behalf of the utility industry. Formed in 1978, USWAG is a trade association of over 130 utility operating companies, energy companies and industry associations, including the Edison Electric Institute (EEI), the National Rural Electric Cooperative Association (NRECA), the American Public Power Association (APPA), and the American Gas Association (AGA).

USWAG's core mission is to support the industry's efforts to comply with federal environmental regulations, protect the environment and serve its customers. As part of that effort, USWAG engages in regulatory advocacy, regulatory analysis and compliance assistance, and information exchange pertaining to RCRA, TSCA, and HMTA.

The major policy-making body of USWAG is its Policy Committee, comprised of one representative from each member company. The Policy Committee approves the USWAG Budget and sets the general direction of USWAG's efforts. The Steering Committee, comprised of elected members from the Policy Committee, acts as an advisory group to the Policy Committee.

For more information, see <u>www.uswag.org</u>.

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