

	Start	End	Track A Activity				Track B Activity					
Mon.	Day 0 - Welcome Reception and Exhibitor Setup											
	18:00	21:00	Welcome Reception Happy Hour									
	Day 1A - Injection for Disposal and CCUS; Solids Management					Day 1B - Critical Minerals and Resource Recovery						
	08:00	08:10	Opening Remarks									
	08:10	08:40	Keynote 1 - Brady Murphy, TETRA Technologies									
	08:40	09:10	Keynote 2 - TBD									
	09:10	09:15	Transition to Tracks									
	09:15	10:25	Session 1A - SWD Well Management: Lessons Learned and Future Challenges				Session 1B - Unlocking Value from Produced Water: Critical Minerals and Resource Recovery					
			Navigating the landscape: What We figured out in 2024, and Changes we Anticipate going Forward for 2025		Laura	Capper	Energy Makers Advisory Group	V for Valorization		Zacariah	Hildenbrand	Infinity Water
			SWD Site Selection and Permitting Procedures, a Retrospective Look Back and a Challenging Path		Todd	Reynolds	GeoATX	Characterizing Produced Water for Critical Minerals, Rare Earths, and other Elements of Interest		Kyle	Murray	Murray GeoConsulting,
			TBD		Stefan	Hussenoeder	ExxonMobil	Pilot Study for Produced Water Refining: Efforts against		Hamidreza	Samouei	Texas A&M
	10:25	11:00	Networking Break									
Tuesday, February 11th	11:00	12:00	Panel 1A - Seismicity and Water Purges: What Does the Future Hold for SWD Operators?				Panel 1B - Critical Minerals from Produced Water: Is it Hype or Reality?					
			Moderator: Crosby		Shaver	Blue Darter	Moderator: Vrajesh		Mehta	Oxy		
			Panelists: Laura		Capper	Energy Makers	Panelists: Jay		Keener	Altillion		
			Orlando		Teran	ConocoPhillips	Jason		Lalli	2GL		
			Cody		Comiskey	Chevron	Ryan		Hall	NGL		
			Oliver		Seekins	Trinity	Mahdi		Malmali	Texas Tech		
	12:00	13:00	Lunch									
	13:00	14:00	Panel 2A - Energy Expansion: Produced Water, Oil & Gas, and the Role of CCUS				Panel 2B - Critical Minerals and Produced Water: Who Owns What?					
			Moderator:				Moderator: Jay		Keener	Altillion		
			Panelists: Mark		Patton	Hydrozonix	Panelists: Rick		McCurdy	Select Water		
			Chris		Davis	Milestone Carbon	Brian		Bohm	Apache		
			Mark		Kidder	ALL Consulting	Mark		Kidder	ALL Consulting		
	14:00	14:05	Transition to Roundtables									
	14:05	15:15	Roundtables									
	15:15	15:45	Networking Break									
	15:45	16:55	Session 2A - Innovations in Solids Management for Oil & Gas Wastewater				Session 2B - Innovative Approaches to Produced Water Management and Resource Recovery					
			A Novel Laboratory System for Enhanced Measurement		Tod	Canty	JM Canty, Inc.	Management Strategies for Controlling Emissions from		Mark	Patton	Hydrozonix
			UF Ceramic Membrane Advantages In Net Zero & UF Operations		Brian	Ward	APATEQ, Inc.	Hydrogen Generation from Produced Water		Glen	Nakafuji	Oceanit
			TBD					TBD				
	16:55	17:05	Closing Remarks				Closing Remarks					
	Day 2A - Beneficial Water Management and Reuse Technologies					Day 2B - Offshore Water Management						
	08:00	08:10	Opening Remarks									
	08:10	08:40	Keynote 3 - Scott Mitchell, Deep Blue									
	08:40	09:10	Keynote 4 - Silvio Weschenfelder, Petrobras									
	09:10	09:15	Transition to Tracks									
	09:15	10:25	Session 3A - The Evolving Landscape of Produced Water Management: Regional and Sustainable				Session 3B - Offshore Session 1 (WSOs 1)					
			Oil Field Co-Produced Waters – Where we have been		Joseph	deAlmeida	Occidental Oil &	WSO Problem and Cause		Hayden	Arend	BP
			Produced Water Update in the Canadian Market		Ivan	Morales	Breakwater	WSO Problem Resolution		Felix	Pinto	BP
			Driving Sustainable Water Management through the		Robert	Hultz	Water Positive	TBD				
	10:25	11:00	Networking Break									
Wednesday, February 12th	11:00	12:00	Panel 3A - Collaborating with Consortiums and Reading the Regulations				Panel 3B - Offshore Panel 1 (WSOs)					
			Moderator: Mike		Hightower	NMPWRC	Moderator: Vrajesh		Mehta	Oxy		
			Panelists: Shane		Walker	TxPWC	Panelists: Hayden		Arend	BP		
			Hope		Dalton	CoPWC	Felix		Pinto	BP		
			Andre		Manheas	CETCO	John		Builes	Eurofins		
	12:00	13:00	Lunch									
	13:00	14:10	Session 4A - Advancing Produced Water Reuse: Treatment Innovations and Practical Insights				Session 4B - Offshore Session 2 (Technology Tackles Produced Water Management 1)					
			Guidance on Sampling, Treatment, and Fate, Risk and		Mike	Hightower	NMPWRC	TBD				
			Efficiently Recovering Clean Water from Permian Basin		Michael	Grossman	Aquafortus	TBD				
			Field Pilot Study of an Integrated Treatment System for		Lisa	Henthorne	Aris Water	TBD				

Wed	14:10 14:15	Panel 4A - Transforming Produced Water: The Role of Technology and Investment				TBD			
	14:15 15:10	Moderator: Paul Barbour Devon	Session 5B - Offshore Session 3 (Technology Tackles Produced Water Management 2)						
		Panelists: Jon Malone Tetra	Water treatment KPI dashboard (implemented machine learning application)			Lauren Flores	Chevron		
		Doug Lee Flathead Forge				Martin Morles			
		Ben Tucker Saltworks				Cheng Chen			
	15:10 15:30	Networking Break				TBD			
	15:30 15:45	Networking Break				Networking Break			
	15:45 16:00	Session 5A - Cutting-Edge Technologies for Produced Water Desalination and Brine Management				Panel 4B - Offshore Panel 2 (Flowback Water Treatment)			
		TBD				Moderator: Muhhanad Rabeh BP			
		TBD				Panelists: Grace Cooling BP			
	16:00 16:55	Solar Powered Pressurized Forward Osmosis Brine Concentration Plant for Produced Oil and Gas	John Webley Trevi Systems	Randy Myers Baleen			Murphy Oil		
						Graeme Smith			
	16:55 17:05	Closing Remarks				Closing Remarks			
		Day 3A - Beneficial Reuse Technologies and Applications				Day 3B - AI and Machine Learning; Offshore Water			
	08:00 08:10	Opening Remarks							
	08:10 08:40	Keynote 5 - Amanda Brock, Aris Water							
	08:40 09:10	Keynote 6 - TBD							
	09:10 09:15	Transition to Tracks							
	09:15 10:25	Session 6A - Innovative Desalination and Evaporation Technologies as an Alternative for PW Disposal				Session 6B - Offshore Session 4 (Seawater Treatment for Injection)			
		Efficient Industrial Scale Desalination and Economization of Permian Basin Produced Water	Joseph Alexander Circle Water Verde	TBD					
		The potential of variable power electrodialysis for produced water desalination	Jonathan Besette MIT	TBD			Joseph Anderson BP		
		Efficacy of Rotary Atomization for Enhanced	Ed Butler e3 solutions	TBD					
	10:25 10:45	Networking Break				Networking Break			
	10:45 11:00	Networking Break				Session 6B - Offshore Session 4 (Seawater Treatment for Injection), Continued			
	11:00 11:10	Panel 5A - Surface Discharge and Treatment Standards				TBD			
		Moderator: Michael Grossman Aquafortus	Panel 5B - Offshore Panel 3 (Seawater Treatment for Injection)						
		Panelists: Adrienne Lopez TPWR	Moderator: Ana Melissa Vasquez NOV						
		TBD	Panelists: Joseph Anderson BP						
	12:00 12:10	Lunch				Lunch			
	12:10 13:00	Lunch				Lunch			
Thursday, February 13th	13:00 14:00	Panel 6A - Who Wants the Water?				Session 7B - Advancing Produced Water Solutions: Digital Tools, Data, and Commercialization			
		Moderator: Jeff Braune Bechtel	An Update on Project PARETO: DOE's Produced Water Optimization Initiative			Markus Drouven U.S. Department of Energy			
		Panelists: Jeremy Louder 2J Farms	National Energy Water Treatment & Speciation (NEWTS): A Water & Critical Minerals Database and Commercializing the PARETO tool: Improved functionality through in-depth brine composition			Nicholas Siefert U.S. Department of Energy			
		Susan Shifflett Texas Hydrogen				Prodip Kundu OLI Systems, Inc.			
	14:00 14:10	Panel 7A - Energy Expansion: Produced Water's Role in Hydrogen				Panel 6B - Artificial Intelligence and Machine Learning: The Latest Tools for Midstream Operators			
		Moderator: Rajendra Ghimire Badwater	Moderator: Zacariah Hildenbrand Infinity Water						
		Panelists: Brian Korgel UT Austin	Panelists: Vikram Jayaram Neuralix AI						
		Rick McCurdy Select Water	Panelists: Ben Figard C3 AI						
		Kishor Nayyar Xylem							
		15:00 15:10	Networking Break				Networking Break		
	15:10 15:30	Networking Break				Networking Break			
	15:30 17:00	Tech Pitch Competition				Participants: TBD			
		Moderator: Douglas Lee Flathead Forge							
		Panelists: Jim Sledzik Aramco Ventures							
		Steve Kloos Burnt Island							
		Joaquin Silva Energy Innovation							
	17:00 17:10	Closing Remarks							