

2023 Water Week Conference Schedule



WEDNESDAY (November 15, 2023)

8:30 AM	Pre-Conference Workshop #1: Leak Detection/Monitoring and Pressure Management to Reduce Water Loss and Pipe Bursts 0.3 CEUs (Amethyst/Emerald Room)	Pre-Conference Workshop #2: The Whole Truth About Disinfection 0.3 CEUs (Maligne/Morraine Room)	Pre-Conference Workshop #3: Root Cause Analysis – W&WW Facilities “What Truly Caused the Problem” 0.3 CEUs (SilverBirch Room #7)
11:45 AM	Conference Official Opening Lunch - Main Ballroom (Palisades, Logan, Robson) Sponsored by WasteGo		
12:30 PM	Alberta Environment and Protected Areas Drinking W&WW Program Update Steve Craik, Terence Ko, Jeffrey Wu and Aaron Janzen, Alberta Environment and Protected Areas		
1:15 PM	Alberta Environment and Protected Areas Certification Program/Compliance365 Christine Donovan and Tammy Elzinga, Alberta Environment and Protected Areas		
2:00 PM	Break		
	Session A (Maligne/Morraine)	Session B (Amethyst/Emerald)	Session C (SilverBirch #7)
2:15 PM	Boosting Chloramines in Treated Regional Water – Win Tun, Alberta Environment and Protected Areas and Simon Patterson, County of Two Hills	SCADA Horror Stories – Zane Spencer & Dave Meindersma, MPE Engineering Ltd	Virtually Eliminating Infiltration into Public and Private Sewer Systems – Larry Young, Total Containment Inc.
2:45 PM	Purpose and Benefits of Alarm Rationalization – Dawn Kuechle, Eramosa Engineering/CIMA+	Optimizing Aeration Requirements in a BNR WWTP – Nathan Vis, Town of Banff and Gerry Stevens, AECOM Engineering	Diagnose-Advise-Treat. A Process to Rehabilitate Sewer, Water and Storm Piping Manholes – Glenn Votkin & Rob Epp, Infrastruct Product and Services
3:30 PM – 4:00 PM	Kehewin Cree Nation Partners with Industry – Shannon Gladue, Kehewin Cree Nation; Denise Dodds, Linnea Russell & Jessica Wiens, SLB Canada	Ongoing Amendments to Improve Upon a Unique Wastewater Treatment Process – Jolee Gillies, Town of Devon	Learn the Difference Between Calibration, Verification and Validation and How they Impact Your Operations – Mark McDowell, E+H-Intrepid Group
6:30 PM	Pub Night – Sponsored by ACC Water Solutions and Klearwater Equipment & Technologies – DoubleTree Hotel, SilverBirch		

THURSDAY (November 16, 2023)

	Session A (Maligne/Morraine)	Session B (Amethyst/Emerald)	Session C (SilverBirch #7)
8:30 AM	Filter Media – To Change or Not to Change? That is the Question – Brett Hambley, Anthratech Western Inc (AWI)	Wastewater Treatment at the City of Calgary – Cliff Ayrey, The City of Calgary	Relocation of the NRDRWSC Meter Vault – Bert J Miller, City of Red Deer, Chris Huston, City of Lacombe and North Red Deer Water Services, Kingsford Amoah, Arrow Utilities
9:00 AM	How Process Water Chemistry Works – Lawrence Michetti, TSAG	Treatment Wetlands for Wastewater Treatment – Nicholson Jeke, Native Plant Solutions	What is a Map Worth to Field Operations? – Andrew Wolff, Strathcona County
9:45 AM	TRADE SHOW Main Ballroom (Rundle, Robson, Logan, Palisades) 12:00 pm Lunch with Exhibitors 2:15 pm FINAL GRAND PRIZE DRAWS (Must be in attendance to claim prize)		
2:30 PM	Break		
2:45 PM	Cloud Based SCADA – Malkolm J. Alburquenque, Exceed Electrical Engineering Ltd.	EPCOR Gold Bar WWTP Sludge Densification using InDense Technology – Luke Opyr, Stantec	Polymer Concrete for Water and Wastewater Applications – Doug Sutherland and Pierre Auger, HPR- SpecRock West
3:15 PM	Innovations in PFAS Treatment – Johnny Ke, Stantec	Upgrading Lagoon Treatment to Meet More Stringent Limits for BOD, TSS and Nutrient Removal – Tom Birkeland, Lemna Environmental	Corrosion and Prevention – Brent Williamson, Integrity Pipeline Products West
4:00 PM – 4:30 PM	Environmental Compliance for Water and Wastewater Operations – Dave Slubik, EPCOR Utilities Inc.	Bonnybrook Wastewater Treatment Plant – Plant D Expansion Project – Lal Amatya, The City of Calgary	Watermain Failures and Repair – An Operator’s Perspective – Terry Kosinski, Town of Athabasca
7:00 PM	Fun Money Casino Night – DoubleTree Hotel, Emerald Room		

FRIDAY (November 17, 2023)

8:30 AM	Special Presentation Pumping and Hydraulics Workshop Stefan Fediw and Allan Miskolczi, John Brooks Company Ltd. Main Ballroom
11:45 AM	Closing Remarks

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