

Monday, October 23, 2023

	<i>Room 1</i>	<i>Room 2</i> <i>Blue Title via Zoom</i>
Registration will begin at 7:00 am and will be open throughout all four days of the conference.		
7:25 am - 7:35 am OPENING ANNOUNCEMENTS - Kuskokwim Room		
7:40 -	Disinfection (4 hours)	An Overview of On-Site Hypochlorite Generation Systems for Regional Treatment
8:40		Bryce Possiel Equova 0.1 DW Core
8:50 -	John Schwartz USA BlueBook	Saving Money Pumping Ground Water
9:50		Nicholas Steverlynck Hose Solution 0.1 DW Core
9:50 am - 10:10 am Vendor Breakout		
10:10 -	Continued	Hydraulics, Applications and Troubleshooting
11:10		Ed Perry Gorman-Rupp 0.1 DW Core
11:20 -	0.4 DW Core	Vacuum Sewer Systems
12:20		Jerry Gala Airvac 0.1 Core
12:20 pm - 1:30 pm Lunch—<i>On Your Own</i>		
1:30 -	Importance of Drinking Water and Wastewater Labs Jeremy Still Hach 0.1 Core	Eliminating FOG, Odor and H2S at the Wet Wells of Lift Stations
2:30		Gene Hallum Infosense 0.1 Core
2:40 -	State Revolving Funds 101 Young Ha ADEC 0.1 DW Core	Utilizing Acoustic Inspection Technology to Prioritize Sewer Cleaning
3:40		Gene Hallum Infosense 0.1 Core
3:40 pm - 4:00 pm Vendor Breakout		
4:00 -	Choosing Enclosures for Below Ground and Above Ground Applications Veronica Krenzel Hubbell 0.1 DW Core	Optimizing Performance, Efficiency and Maintainability of MBR WWTP's for Small Communities
5:00		Robert Kershner Innovatreat 0.1 Core

Tuesday, October 24, 2023

Room 1			Room 2		
8:00 am - 8:20 am Vendor Breakout					
7:00 - 8:00	Corrosion Control and Flushing (4 Hours) John Schwartz USA BlueBook	Pump Hydraulics Installation, Maintenance, and Troubleshooting (4 Hours) Bob Feltman Roteq			
8:20 - 9:20	Continued				
9:30 - 10:30					
10:40 - 11:40					
11:40 am - 12:50 pm - Lunch Provided - Kuskokwim Room					
12:50 - 1:50	Reducing Non Revenue Water Erik Ongstad Xylem	Increasing Your Water System's Resilience to Cyber Threats and Natural Hazards Karen Edwards Lindsey			
0.1 DW Core		0.1 DW Core			
2:00 - 3:00	Centrifugal Pump Basics Ed Perry Gorman-Rupp	Evolution of Chemical Metering Pumps Chris Lacour Prominent Fluid Controls			
0.1 DW Core		0.1 DW Core			
3:00 pm - 3:20 pm Vendor Breakout					
3:20 - 4:20	Operator Certification Update Brandi Adams ADEC	Benefits of Online Amperometric Chlorine Measurement and Control Chris Lacour Prominent Fluid Controls			
0.1 Core		0.1 DW Core			
4:30 pm Annual Meeting of Members - Kuskokwim Room					

Wednesday, October 25, 2023

	<i>Room 1</i>	<i>Room 2</i> <i>Blue Title via Zoom</i>
7:00 - 8:00	Water Quality Emergencies (2 Hours) John Schwartz USA BlueBook	THM Mitigation in Water Distribution Systems Ethan Brooke UGSI
0.1 DW Core		
8:00 am - 8:20 am Vendor Breakout		
8:20 - 9:20	Continued	Onsite Sodium Hypochlorate Generation Ethan Brooke UGSI
0.2 DW Core		0.1 DW Core
9:30 - 10:30	Line Locating and Leak Detection (2 Hours) John Schwartz USA BlueBook	Operation, Application and Maintenance of Auto Control Valves (2 Hours) Jim Lugo Watts Water
10:40 - 11:40	0.2 DW Core	0.2 DW Core
11:40 am - 12:50 pm Awards Luncheon - Lunch Provided - Kuskokwim Room		
12:50 - 1:50		Best Practices Scoring for Water Operators (2 Hours)
2:00 - 3:00	Pumping Class (3 Hours) John Schwartz USA BlueBook	John Wallace RUBA
0.2 DW Core		
3:10 - 4:10		Service Line Thawing Do's, Don'ts, Tips and Tricks David Kranich Northern Utility Services
0.3 DW Core		0.1 DW Core
4:20 - 5:20	Water Operator Math John Schwartz USA BlueBook	DIY SCADA Demystifying Simple Remote Monitoring David Kranich Northern Utility Services
0.1 DW Core		0.1 DW Core

Thursday, October 26, 2023

	<i>Room 1</i> <i>Blue Title via Zoom</i>	<i>Room 2</i>
7:00 - 8:00	Reagentless Free Chlorine Frank Spevak Emerson 0.1 DW Core	Fundamentals of Cross Connection Control (3 Hours) Garrett Yates BMI Backflow
8:10 - 9:10	Proper Maintenance and Operation of Online ph Frank Spevak Emerson 0.1 DW Core	
9:20 - 10:20	PFAS Amy Hill ADEC 0.1 DW Core	
10:30 - 11:30	Source Water Protection Chris Miller/ Kenna Billups ADEC 0.1 DW Core	Elements of a Cross Connection Program Garrett Yates BMI Backflow 0.1 DW Core
11:30 am - 12:30 pm Lunch - <i>On Your Own</i>		
12:30 - 1:30	Lead Service Line Inventories and Data Portal Demonstration Darlene Galido / Chris Miller ADEC 0.1 DW Core	Conducting Cross Connection Surveys Garrett Yates BMI Backflow 0.1 DW Core
1:40 - 2:40	Flushing and Jetting: Keeping the Water and Sewer Mains Flowing Tanner Ramey ANTHC 0.1 Core	How Backflow Preventers Work Garrett Yates BMI Backflow
2:50 - 3:50	ARUC's Best Practices in Alaska Jevon Streicher ANTHC 0.1 DW Core	
4:00 - 5:00	Energy Opportunities in Rural Water Systems Katya Karankevich ANTHC 0.1 Core	Testing Backflow Assemblies Garrett Yates BMI Backflow 0.1 DW Core