

	COLLECTIONS REVIEW	WASTEWATER TREATMENT REVIEW	WATER OPERATOR REVIEW
Room	Redbud A	Maple	Redbud B
Mods			
7:00	KsAWWA Breakfast (Chisholm/Stimson) KWEA SSSSS Breakfast (Eagle H)		
8:00	Wastewater Collection Systems and Safe Procedures Ron Thomann, TREKK Design Group	Preliminary and Primary Treatment Joe Foster, EPEC	Basic Water Math Joe Cribbs, WaterOne
8:45	Inspecting and Testing Collection Systems and Pipeline Cleaning and Maintenance Methods Ron Thomann, TREKK Design Group	Activated Sludge and Fixed Film Processes Joe Foster, EPEC	Advanced Water Math Joe Cribbs, WaterOne
9:30	Refreshment Break		
9:45	Underground Repair Ron Thomann, TREKK Design Group	Disinfection and Lagoon Systems Joe Foster, EPEC	Water Sources and Distribution Joe Cribbs, WaterOne
10:30	Lift Stations and Lift Stations Pumping Systems Ron Thomann, TREKK Design Group	Sludge Digestion and Solids Handling Joe Foster, EPEC	Water Treatment Processes Joe Cribbs, WaterOne
11:15	Sewer Rehabilitation Ron Thomann, TREKK Design Group	Laboratory Procedures and Safety Joe Foster, EPEC	Water Regulations, Sampling, and Recordkeeping Joe Cribbs, WaterOne
12:15	Conference Adjournment and Prize Drawing (Registration Area)		
1:00	KDHE Certification Exam (Redbud B) – OR – KWEA ABC Testing (Redbud A)		

	BIOSOLIDS / SOIL HEALTH	WASTEWATER HOT TOPICS	WATER HOT TOPICS
Room	Oak	Walnut	Osage
Mods			
7:00	KsAWWA Breakfast (Chisholm/Stimson) KWEA SSSSS Breakfast (Eagle H)		
8:00	Biogas to RNG: A Case Study Matt Freed, Bartlett & West	Low-Cost Nutrient Optimization in Kansas and the Midwest Nicholas Willis, WSU Environmental Finance Center	The Technology Evolution in Water Processing: Emerging Instrument and Process Tools Kathryn Grimball, Hach
8:45	Optimizing Polymer Activation for Improved Dewatering: Following the Science Yong Hwan Kim, UGSI Solutions, Inc.	What Some Communities Are Doing to Prepare for Upcoming PFAS/PFOS Regulations Thomas Crowley, Carollo Engineers, Inc.	The Trials of Chlorine Dioxide Chris Jesmore & Denise Friday, City of Olathe
9:30	Refreshment Break		
9:45	Concordia WWTF Upgrades for Class A Biosolids Sarah Unruh, Professional Engineering Consultants (PEC)	Sludge Densification and Low DO BNR: Anaerobic Selectors Are the Key! Megan Wittman, University of Kansas	PFAS 101: History, Treatment, Innovation, and Regulatory Direction Tonya Chandler, BioLargo, Inc.
10:30	Class A Solids in a Thermophilic Aerobic Digester Robert Wooldridge, Thermal Process Systems, Inc.	Let's Settle This! From Filaments to Flocs in a Continuous Flow Process Rachel Swezy & Theresa Kopper, Black & Veatch	PFAS Forever... Or Is It? Martha Tasker, City of Salina
11:15	Efficiency and Value to Sustainable Biosolids Management Programs with Advanced Treatment James Dunbar, Lystek International; Omar Maali, City of Lawrence	A2O Versus Bardenpho for the Wichita Plant 2 BNR Improvements Alexandra Doody, CDM Smith; Jamie Belden, City of Wichita	Occurrence and Control of Brominated and Iodinated DBPs Zaid Chowdhury, Garver
12:15	Conference Adjournment and Prize Drawing (Registration Area)		
1:00	KDHE Certification Exam (Redbud B) – OR – KWEA ABC Testing (Redbud A)		