

NOWRA Conference Day 1 - Monday, October 31, 2022

Sessions are color-coded for each breakout time. *Updates may be made prior to the conference (version 9-1-2022)

Room	Scheduled Time	Presentation/Topic	CEU Credit					
			Accepted/General	Basic Installer	Advanced Installer	Inspector	OSE	Perc Tester
Colorado A	2:30-2:55	Residential Housing Development Rule in MO	0.50	0.50	0.50	0.00	0.00	0.00
Colorado B	2:30-2:55	Septic Remediation Pilot Programs in Priority Arkansas Watersheds	0.00	0.00	0.00	0.00	0.00	0.00
Kansas	2:30-2:55	Education Associated with the On-Site Waste Treatment Industry at the University of Georgia	0.50	0.50	0.50	0.50	0.50	0.00
	3:00-3:45	Break						
Oklahoma	3:45-4:40	Evaluation and Application of Biochar and Iron Materials in Septic Systems	0.00	0.00	0.00	0.00	0.00	0.00
Arkansas	3:45-4:40	Understanding Sociotechnical Barriers to Decentralized Wastewater Management in the Rural Alabamas Black Belt	0.00	0.00	0.00	0.00	0.00	0.00
Illinois	3:45-4:40	Nitrogen & Phosphorus Removal Utilizing Microbial Inoculator and Nutrient Removal Devices	0.00	0.00	0.00	0.00	0.00	0.00
Colorado A	3:45-4:40	Case Suttudies of Engineered Systems for Site Limitations in On-site Soil Treatment Systems	1.00	0.50	1.00	0.00	0.50	0.00
Colorado B	3:45-4:40	Nassau County NY's Nitrogen Reducing Septic System Grant Program	0.00	0.00	0.00	0.00	0.00	0.00
Kansas	3:45-4:40	REEU Program at TAMU: Getting Undergraduate Students excited about Onsite Wastewater Treatment and Reuse	0	0	0	0	0	0

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Illinois	8:00-8:25	Top Wastewater Treatment Myths	0.50	0.50	0.50	0.00	0.50	0.00
Kansas	8:00-8:25	The Need to Mandate Openings at Surface on Septic Tanks	0.50	0.50	0.50	0.00	0.00	0.00
Colorado A	8:00-8:25	Distributed Wastewater Treatment Systems - Giving the Septic Industry Another Option	0.00	0.00	0.00	0.00	0.00	0.00
Oklahoma	8:00-8:55	Overcoming Challenging and Difficult Sites	1.00	0.50	1.00	0.00	0.50	0.00
Arkansas	8:00-8:55	How to Work with Regulatory Agencies to Promote OWTS Inspections	1.00	0.00	0.00	1.00	0.00	0.00
Colorado B	8:00-8:55	A Method to Assess the Hydraulic Loading Rate of a Marginal Soil for Drip Distribution	1.00	0.00	0.00	0.00	1.00	0.50
Illinois	8:30-8:55	Forgotten Factors Needed in Wastewater Treatment System Design	0.50	0.50	0.50	0.00	0.00	0.00
Kansas	8:30-8:55	Is There a Case for Broader Nationwide Onsite Wastewater Regulations?	0.00	0.00	0.00	0.00	0.00	0.00
Colorado A	8:30-8:55	Decentralized Strategies and Solutions for Small Communities	0.50	0.50	0.50	0.00	0.00	0.00
Oklahoma	9:00-9:55	Creative Engineering for Onsite Coastal Properties	1.00	0.00	1.00	0.00	0.00	0.00
Illinois	9:00-9:55	Pump Sizing and Choosing the Right Pump for the Application	1.00	1.00	1.00	0.00	0.00	0.00
Kansas	9:00-9:55	Reforming National and State Policies to Reduce Inequity of Safely Managed Sanitation	0.00	0.00	0.00	0.00	0.00	0.00
Colorado A	9:00-9:55	Decentralization in the Context of Resilient Utilities: North Carolina Viable Utility Program	0.00	0.00	0.00	0.00	0.00	0.00
Arkansas	9:00 - 9:55	Inspecting Advanced Technologies/Things to Know from the Manufacturer	1.00	0.00	0.00	1.00	0.00	0.00
Colorado B	9:00-9:55	Improve Performance of Drip Irrigation in OSSF Systems in Texas	1.00	0.00	1.00	0.00	0.00	0.00
	10:00-10:45	Break/Exhibit Hall						
Oklahoma	10:45-11:40	Reduced Disposal Area Performance Utilizing Secondary-Treated Effluent in Profile Limiting Soils	1.00	1.00	1.00	0.00	1.00	0.00
Illinois	10:45-11:40	A Close Look Inside Concrete and How to Make the Most Durable Wastewater Treatment Tanks	1.00	1.00	0.00	0.00	0.00	0.00
Kansas	10:45-11:40	EPA's Decentralized Wastewater Program Update	0.50	0.00	0.00	0.00	0.00	0.00
Arkansas	10:45-11:40	Septic Super Sleuth - Evaluating those "rarities" found during an OWTS Inspection	1.00	0.00	0.00	1.00	0.00	0.00

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Colorado B	10:45-11:40	Drip Irrigation 101	1.00	0.00	1.00	0.00	0.00	0.00
	11:45-1:00	LUNCH						
Illinois	1:00-1:25	Delivering More Efficient and Scalable O&M with Modern Remote Monitoring	0.50	0.50	0.50	0.50	0.00	0.00
Kansas	1:00-1:25	Low Input & Passive On-site & Decentralized Wastewater Treatment Systems in Australia	0.50	0.50	0.50	0.00	0.00	0.00
Colorado A	1:00-1:25	Characterizing OSSF Wastewater Streams in Texas RV parks	0.50	0.50	0.50	0.00	0.00	0.00
Oklahoma	1:00-1:55	Electricity for Onsite Wastewater Systems	1.00	1.00	1.00	0.50	0.00	0.00
Colorado B	1:00-1:55	Don't Kill Your Golden Goose Protect & Perpetuate Your Business	0.00	0.00	0.00	0.00	0.00	0.00
Arkansas	1:00-1:55	Hydraulic Load Testing - Why, When, and How - What the OWTS Inspector Needs to Know	0.00	0.00	0.00	0.00	0.00	0.00
Illinois	1:30-1:55	Automation in Onsite Systems: Progress, Future, and Classification System	0.50	0.50	0.50	0.50	0.00	0.00
Kansas	1:30-1:55	Low Pressure Pipe System Design and Construction	0.50	0.00	0.50	0.00	0.00	0.00
Colorado A	1:30-1:55	Convenience Store Wastewater	0.50	0.50	0.50	0.00	0.00	0.00
Illinois	2:00-2:55	WiFi Survival Guide for the Septic Installer	1.00	1.00	1.00	1.00	0.00	0.00
Oklahoma	2:00-2:55	Setbacks, The Forgotten Inconvenience	1.00	1.00	1.00	0.00	0.00	0.00
Colorado B	2:00-2:55	Working with Industry, Not Against	1.00	0.00	0.00	0.00	0.00	0.00
Kansas	2:00-2:55	Achieving Secondary Wastewater Treatment Standards using Zero-Energy Technology	1.00	1.00	1.00	1.00	0.50	0.00
Arkansas	2:00-2:55	Important Points for Inspecting Drip Irrigation Systems	1.00	0.00	0.00	1.00	0.00	0.00
Colorado A	2:00-2:55	Domestic Strength, Really?	1.00	1.00	1.00	0.00	0.00	0.00
	3:00-3:30	Break						
Illinois	3:30-4:25	Impact of Cumulative Sludge Release from OWWTS	1.00	1.00	1.00	0.00	0.00	0.00
Oklahoma	3:30-4:25	Design Aspects of Time Dosing and Flow Equalization	1.00	1.00	1.00	0.00	0.00	0.00
Kansas	3:30-4:25	Strategic Site Evaluation	1.00	1.00	1.00	0.00	1.00	0.00
Colorado A	3:30-4:25	Overcoming the Challenges of High Strength Waste in OSTDS Panel Discussion	0	0	0	0	0	0