

Monday, May 1, 2017

Convention Center											Hotel Hot Springs	
Room	C102	C103	C104	C105	C201/C202	C203/C204	C205	C207	C208	C209	Ballroom 1	Ballroom 2
Subject	Water Quality	ADH	Supervisory	Health & Safety	Collection Systems	Backflow Prevention	Student Presentations	Technical	ADEQ	Lab Pretreatment	Wastewater Licensing	Math
Presenter	SHARON SWEENEY	STAN STARLING	JOE UEKMAN	RICHARD KYZER	WILL WINN	JAMES BARGER	BECKIE HUNNICUTT	ERIC FLEMING	SCOTT MCDONALD	MYRA TAYLOR	RANDY HARPER	RICKEY COLE
8:45	Interaction of Ground Water and Surface Water - Understanding Transport Pathways Tim Kresse USGS	AR Drinking Water Program - Directors Update Jeff Stone, P.E.	Workplace Diversity - Not What You Think "The D-Team" LRWU	Silica Safety; What you need to know for Respiratory Protection Richard Kyzer	Inspection Technologies: Acoustic to Pipe Penetrating Radar for water, wastewater and storm water Bruce Jameson Ave Pipe	Good, Bad and the Ugly Lloyd Rainey Mid American Marketing	Use of Particle Size Analysis of Sediment as a Screening Tool for Lead Contamination of Surface Waters ASU Student Shelby Chappell	Softening Alternatives for Memphis Light, Water & Gas Mike Bernard, P.E. Smith Seckman Reid, Inc.	Inspections Jason Bolenbaugh Monitoring & Compliance Branch Manager ADEQ	Nutrient Trading Dr. Mark Gross	8:00 - 11:30 Class I Wastewater Licensing Must attend entire day to receive mandatory training credit and attendance certificate Kenny Harvey AETA	8:00 - 11:30 Basic Water Math Must attend entire day to receive mandatory training credit and attendance certificate Jeremy Rowe AETA
9:45	A new era in reservoir water quality management: Are aging reservoirs promoting cyanobacteria? Reed Green USGS	DWSRF & Other Funding for System Improvements Dave Fenter ANRC	Contract Language: Terms and Conditions for Utilities Jean Block LRW	Fall Protection: From Selection to Inspection Mike Hollis Northside Sales	Informing Your Board/Public on Project Status Using Web GIS Bradley Jones Quentin Nelson LRW	Arkansas Department of Health Updates Thomas Johnson Arkansas Department of Health	Abandoned Mining Operations and Cadmium Bioaccumulation in the Buffalo Natl River, AR ASU Student Jacob McCauley	Hydraulic Surge Protection Stewart Noland Crist Engineers	Case Study - Observations, Thoughts and Suggestions from a Seasoned Inspector Brent Walker, Inspector ADEQ	Determining Detection Limits - New Method Susan Ledbetter LRW		
10:45	The Importance of Water Quality to Fisheries and Aquatic Resource Management Jason Olive AGFC	Boil Order Use / Requirements - Front Line Public Health Protection Lance Jones, P.E. ADH	How to Unleash the Power Within Your Organizations Workforce - Using Teams to Improve Organizational Performance Tom Arn Raffelis	Importance of Gas Detection Mike Hollis Northside Sales	Design Challenges: Remedial Measures for Interceptor Sewers Larry Yancey, Josh Durham Hawkins-Weir	Backflow Installation: Past and Present Jay Northern Arkansas Environmental Academy	U of A Student Presentation TBD	How to navigate the alternative project delivery (CMAR, DB, P3, etc.) process Joe Dollerschell, P.E. Garver	NETDMR migration to CDX Tommi West, NETDMR Training Coordinator, ADEQ	Ion Chromatography Lynn Pate Environmental Services Corporation		

Conference Luncheon located in the Exhibit Hall - Wastewater Awards Luncheon located at the Embassy Suites

Subject	Wastewater	ADH	Customer Relations	Health & Safety	Collection Systems	Backflow Prevention	Young Professionals	Technical	ADEQ	Lab Pretreatment	Wastewater Licensing	Math
Presenter	RANDY EASLEY	BEN GILLEY	DAN FLOYD	MICHAEL CLAYTON	PAT SHARP	JERRY COOK	JEFFREY WALTZ	TATE EZZI	LAYNE PEMBERTON	ADAM SAULSBURY	RANDY HARPER	RICKEY COLE
1:30	Advances in Solids Handling & Treatment Tom Crowley Carollo	HAB - What ADH Brings to the Table Jeff Stone, P.E. ADH	BRANDING: It's More than a Marketing Strategy - It's Who You Are Karen Gill KgR Consulting	Cut - Off Saw Safety Will Childers Silt USA Southwest	Pressure Monitoring for Force Mains Cliff Jones Syrinx	My Backflow Journey in Arkansas from 1990 to Present Rusty Taylor Jim Taylor Sales	Own Your Career Steve Carpenter CH2M	Trends, tools and techniques for inspection and condition assessment of gravity and pressure pipelines Randy McIntyre PE Garver	Meth Labs and their danger to Wastewater Professionals Tom Hunting Controlled Substance Property Clean - Up Manager ADEQ	WET Testing, Endpoints, and Statistics Dr. Jennifer Bouldin ASU Ecotox Lab	12:30 - 5:00 Class I Wastewater Licensing Must attend entire day to receive mandatory training credit and attendance certificate Kenny Harvey AETA	12:30 - 5:00 Basic Water Math Must attend entire day to receive mandatory training credit and attendance certificate Jeremy Rowe AETA
2:30	More Affordable, Reliable and Recoverable Nutrient Removal Dr. James Barnard, Jim Fitzpatrick Black & Veatch	Water Shed Alliances Darcia Routh, P.G. ADH	Public Outreach Samantha Williams CAW	Trenching and Excavation Safety Steven Simon Trench Safety & Supply	Sanitary Sewer Rehab Clint Bell CWB Engineers	The Latest Trends in Backflow Prevention Hans Ohren Conbraco Industries	Committee Leadership and Facilitation Jackie Jarrell, PE WEF	Management of the Distribution System for DBP control Jennifer Osgood, P.E. CDM Smith	Biological Nutrient Removal Kerri McCabe, Inspector Supervisor ADEQ	Pretreatment and Consent Orders - helping to reach compliance Randy Bradley City Corp - Russellville		
3:30	Toxicity and QUATS Sam Gates SG Laboratories LLC	Water Operator Licensing Martin Nutt ADH	Successful Customer Contacts Sheronda Shells CAW	Confined Spaces Steven Simon Trench Safety & Supply	Inspection and Repairs (Manholes & Mains) Daniel Jskson RJN	BPAA Roundtable Discussion BPAA Board Members (10)	Benefits of Involvement with Water Organizations Vicki Stanley Instrument & Supply, Inc.	You Don't Know What You're Missing Marcia Sherony Hydro International	ADEQ The Enforcement Process: Who, What, When, Why and How Richard Healey Enforcement Branch Manager ADEQ	Food Carts / Mobile Vendors Tom Meyers Siloam Springs		

Tuesday, May 2, 2017

Convention Center											Hotel Hot Springs		
Room	C102	C103	C104	C105	C201/C202	C203/C204	C205	C207	C208	C209	Mountain Tower Pageant	Ballroom I	Ballroom II
Subject	Wastewater	ADH	Technical	Technical II	Collection Systems	Management	Young Professionals	ADEQ	Health & Safety	Lab Pretreatment	Water Certification	Wastewater Licensing	Math
Presider	VALERIE MARTIN	BOB HARRIS	JAMES HARRIS	DASHUNDA LEAVY	JOHNNY LUNSFORD	BOBBY BRUMMETT	MIKE ROSS	RICHARD HEALEY	MICHAEL KLINE	JOHN METRAILER	ADH Staff	RANDY HARPER	RICKEY COLE
8:45	Full Scale PAA testing at LRW Dr. Michael Watts PE, PhD Garver	Drinking Water Monitoring Updates Susan Corder ADH	Preventing Pitfalls for Pump Selection & Design Craig Johnson Crist Engineers	Rate Strategies and Public Acceptance Rocky Craley Raffetis	Basement Backups and Baseball: Design-Build completes the Double Play Alan Hollenback RJN	Recognition and Encouragement Matt Lowery PHR, SHRM-CP Performance Food Service, Inc.	Computer Basics Scott Rothlisberger City of Jacksonville	E-Portal Live Colby Ungerank, Engineer	Active Shooter Jeff Holt LRPD	EPA's Method Update Rule Penney Semberski ADEQ	8:00 - 11:30 ADH PWS Compliance Course Must attend entire day to receive mandatory training credit and attendance certificate	8:00 - 11:30 Class I Wastewater Licensing Must attend entire day to receive mandatory training credit and attendance certificate Kenny Harvey AETA	8:00 - 11:30 Applied Water Math Must attend entire day to receive mandatory training credit and attendance certificate Jeremy Rowe AETA
9:45	Dual-Use High-Rate Filter to Expand Wet-Weather Capacity and Reuse Opportunities Walter Collins, Jim Fitzpatrick, Aaron Benzing Hawkins-Weir	News Media Communication Tips Meg Mirivel ADH	Optimization of Biological Filters (DBP Control) Tom Crowley Carollo	Financing Projects through Sales Tax Initiatives and Rate Based Bonds Kevin Sandy	Non-contact sanitary sewer flow meters Darrell Kuta ISCO	Emotional Intelligence Matt Lowery PHR, SHRM-CP Performance Food Service, Inc.	Different Generations in the Workplace Jason Hudnell National Park College	ADEQ's Office of Water Quality Program, overview and its priorities Caleb Osborne Associate Director ADEQ	Traffic Safety Kenny Stephens City of North Little Rock	Dealing with PCBs: The Charlotte Experience Jackie Jarrell, P.E. WEF			
10:45	Drying vs. Alkaline Stabilization for Class A Biosolids Tom Welch Schwing Bioset	Water Fluoridation Funding – New or Replacement Equipment Lindy Bollen DDS ADH	Cybersecurity Trey Whatley FBI	Large Diameter Directional Bore (Illinois River) Matt Dunn Crist Engineers	Importance of accurate and precise flow data Liz Aquin RJN	Legislative Update David E. Johnson, J.D. CAW	Utilizing Social Media for Utilities Jill Ponder Kieth McCourt North Little Rock Electric	Introduction to permit limits, what do they mean and how are they calculated? Sarah Clem Water Quality Planning Branch Manager Tate Wentz Program Coordinator ADEQ	Self-Contained Breathing Apparatus (SCBA) Pierre Simoneaux Scott Safety	Coliform Testing with Colilert Gil Dichter IDEXX			
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Room	C103		C201/C202		C207		C208		C209		Meeting Room 213	Ballroom I	Ballroom II
Subject	ADH		Collection Systems		ADEQ		Young Professionals		Lab Pretreatment		Water Certification	Wastewater Licensing	Math
Presider	STEPHEN YOUNGBLOOD		RYAN HUTCHINSON		MILES JOHNSON		MICHELLE STRANGE		JANE HURLEY		ADH Staff	RANDY HARPER	RICKEY COLE
1:30	D-DBP Control – What Works Aaron Hilborn, PE ADH		Lift Station Odor Control Don Apking Ecoverde		Water Quality's Permits; An overview of the permits and processes Carrie McWilliams, PE Bryan Leamons, PE Jamal Solaimanian, PE Engineer Supervisors ADEQ		Leadership Chris Enloe Instrument & Supply, Inc.		Water Magic Lisa Ellington Paragould Light, Water & Cable		12:30 – 5:00 ADH PWS Compliance Course Must attend entire day to receive mandatory license exam source credit and attendance certificate	12:30 – 5:00 Class I Wastewater Licensing Must attend entire day to receive mandatory license exam source credit and attendance certificate Kenny Harvey AETA	12:30 – 5:00 Applied Water Math Must attend entire day to receive mandatory license exam source credit and attendance certificate Jeremy Rowe AETA
2:30	Regional Area Wide Optimization Program, Lessons Learned Craig Corder, P.E. ADH		Centrifugally Cast Concrete Pipe Josh McIntire Ace Pipe		Permit Requirements for Best Management Practices (BMPs) Ale Krebs, Engineer Office of Water Quality ADEQ		Sustainability Jeff Hickle CH2M		FOG Roundtable Roman Rios Bentonville				
3:30	Lead and Copper, Latest Developments Teresa Lee, P.E. ADH		Lift Station Monitoring Chris Enloe Instrument & Supply Co.		2017 Updates to the 303D List and Regulation 2 Sarah Clem, Water Quality Branch Manager ADEQ Tate Wentz Program Coordinator ADEQ		Advanced Control Panels Jon Hill Jack Tyler Engineering		Pretreatment Roundtable Dennis Brunson Hot Springs				