

**SD WATER & WASTEWATER ASSOCIATION
2018 ANNUAL CONFERENCE
THE LODGE AT DEADWOOD**

**CERTIFICATE OF ATTENDANCE
This certifies that**

Has completed the following sessions as checked (√) below-

Wednesday, September 12, 2018-General Session

- 1:10 (0.40 PDH) *American Water Works Association (AWWA) Representative-Randy Moore, AWWA*
- 1:35 (0.33 PDH) *Water Environment Federation (WEF) Representative-Lynn Broaddus, WEF*
- 1:55 (0.80 PDH) *Water Main Renewal Planning-Derek Gabel, HDR*
- 2:45 (0.5 PDH) *Cathodic Protection-Clint Koehn, Lewis and Clark RWS*
- 3:15 (0.75 PDH) *Tracer Wire Training-Landon Wallace, CPM Group*
- 4:00 (0.75PDH) *Utilities Communicating to the Media-Greg Kalil, AWWA*

Thursday, September 13, 2018-Wastewater Treatment/Collection Session

- 1:00 (0.5 PDH) *Rehabilitating Lagoon Systems for Ammonia Compliance-Brady O'Leary, Triplepoint Environmental*
- 1:30 (0.5 PDH) *Lagoon Based WWTP for Low Ammonia in Low Temps-Nick Janous, Nexom
Produced Water-David Pillard, TRE Environmental Strategies*
- 2:00 (0.5 PDH) *Roadmap to Prepare for Nutrient Removal Requirements-Dale Gabel, Jacobs CH2M*

September 18, 2018

- 2:45 (0.5 PDH) *Dell Rapids WW Treatment Facility*-Gabe Laber, DGR and Sam Johnson, DGR
- 3:15 (0.5 PDH) *Robust Lift Station and Collection System Design at Yankton*-Mike Shoup, Bartlett and West
- 3:45 (0.5 PDH) *Sioux Falls Wastewater Master Plan*-DelRon Peters, HDR
- 4:15 (0.5 PDH) *Using TIEs and In-Stream Investigations to Identify the Cause and Potential Effects of WET from CBNG Produced Water*-David Pillard, TRE Environmental Strategies

Thursday, September 13, 2018-Water Treatment/Distribution Session

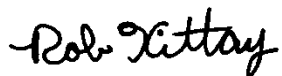
- 1:00 (0.5 PDH) *Automatic Meters at Mid-Dakota RWS*-Joe Honner, Bartlett and West
- 1:30 (1.0 PDH) *Water Hammer*-Sam Cotter, HR Green and Joel Morgan, Vessco
- 2:45 (0.5 PDH) *Overcoming Biofilm in a Distribution Transmission Main*-Brian Hoellein, Bartlett and West
- 3:15 (0.5 PDH) *Bear Butte Rural Water System*-Matt Oedekoven, DGR and Dennis Kinslow, Bear Butte RWS
- 3:45 (0.5 PDH) *Ceramic UF Membranes at Rapid Valley Sanitary District*-Dustin Dale, AE2S and Rusty Schmidt, Rapid Valley RWS

Friday, September 15, 2017-General Session

- 8:30 (0.5 PDH) *EONE Grinder Pump Stations*-Keith Mchale, EONE
- 9:00 (1.0 PDH) *Control Valve Maintenance and Operation*-Andrew Caselli, Cla-Val
- 10:15 (0.75 PDH) *Water Reuse*-Patti Craddock, SEH
- 11:00 (0.5 PDH) *Boosting Blower Efficiency*-Robert Kisler, Hoffman & Lamson

Sponsored By:

South Dakota Water & Wastewater Association



Rob Kittay-Secretary/Treasurer of SDWWA

September 18, 2018