SD WATER & WASTEWATER ASSOCIATION 2023 ANNUAL CONFERENCE SPEARFISH HOLIDAY INN

CERTIFICATE OF ATTENDANCE This certifies that

Has completed the following sessions as checked ($\sqrt{}$) below-Wednesday, September 13, 2023-General Session 1:20 (0.67 PDH) AWWA/WEF Representatives-Mary Gugliuzza-AWWA and Jamie Eichenberger-WEF П 2:00 (1.50 PDH) Keynote Speaker: Bob "Mr Attitude" Prentice П 3:45 (0.50 PDH) Intensifying Nutrient Removal-Juntao Li-Technologies Ecofixe 4:15 (0.50 PDH) Real World Considerations for Pump Design, Operation-Steve Truitt-Penn Valley Pump Thursday, September 14, 2023-Wastewater Treatment/Collection Session 1:00 (0.50 PDH) Surge Impacts on Force Mains-Mo Brua-HR Green П 1:30 (0.50 PDH) Stormwater Treatment-Chris Schmit-SDSU П Rapid City WRF Expansion Project-Eddie Lopez, City of Rapid City and DelRon Peters-HDR 2:00 (0.50 PDH) П Lift Station Design/O&M Considerations-Will Lind-Dakota Pump 2:45 (0.50 PDH) 3:15 (0.50 PDH) Water Reuse-Sam Cotter-HR Green (0.50 PDH) Wastewater Safety/Risk Management-Tracie Everson-Safety Benefits 3:45 Sludge Dewatering Potential and Optimization-Jamie Eichenberger-WEF (0.50 PDH) 4:15 П Thursday, September 14, 2023-Water Treatment/Distribution Session DANR-DWP Update/Lead & Copper-Mark Mayer-DANR and Erin Steever-B&W 1:00 (0.83 PDH) П 1:50 (0.50 PDH) Brookings Water Treatment Plant-Joe Honner and Ben Haecherl-HDR August 7, 2023

2:30	(0.50 PDH)	Oxidation and Precipitation-Del DeBoer-AE2S
3:00	(0.50 PDH)	Western Dakota Water Project Update-Cheryl Chapman-Western Dakota Regional Water System
3:30	(0.50 PDH)	Pipe Bursting-Kyla Diaz and Alex Welbig-Banner Associates
4:00	(0.50 PDH)	Emerging Technologies, Practices,Phil Meis-Utility Engineering and Surveying Institute

Friday, September 15, 2023-General Session

8:15	(0.50 PDH)	State Revolving Fund Update-Tina McFarling-SD DANR
8:45	(0.50 PDH)	Wastewater Lagoon Optimization-Wayne Ruzicka-SunFlo2
9:15	(0.50 PDH)	Collection System Bioaugmentation/ Maintenance-Tim Donovan-Hawkins
10:00	(0.50 PDH)	Chemical Feed Pump Maintenance-Daine Olinger-Sioux Valley Environmenta
10:30	(0.50 PDH)	Capital Improvement Planning-Justin Heim-ISG
11:00	(0.50 PDH)	PFAS Sampling-Kevin Christenson-SDARWS
11:30	(0.50 PDH)	Best Installation Practices for Ductile Iron Pipe-David Emmerich-US Pipe

Note-This form is not needed for Operator Certification contact hours for South Dakota DANR.

Sponsored By: South Dakota Water & Wastewater Association/AWWA-SD Section/SD Water Environment Association

Rob Nittay

Rob Kittay-Executive Director of SDWWA