

**Northeast Section—MWWC  
Annual Spring Meeting  
April 11, 2023, Program**

- 7:30 – 8:15 a.m. Registration
- 8:15 – 8:30 a.m. City Welcome/Program Overview/Central Office Update
- 8:30 – 9:30 a.m. Achieving Ammonia Removal Lagoon Systems  
Gary Cunningham, McClure
- 9:30 – 10:15 a.m. Proper Investigation of Damage to Underground Facilities  
Jeff Trowbridge, Subsurface Solutions
- 10:15 – 10:30 a.m. Break
- 10:30 – 11:15 a.m. Operator Certification Exam Update  
Patrick Sanders, DNR Operator Certification Unit
- 11:15 – 11:45 a.m. DNR Update  
Joe Bowdish, Mike Smith, DNR Northeast Regional Office
- 11:45 – 12:15  
Lunch - Provided
- 12:15 – 12:45 p.m. Business Meeting
- 12:45 – 2:15 p.m. Maintenance: A Disappearing Trend  
Phil Walsack, Burns & McDonnell
- 2:15 – 2:30 p.m. Break
- 2:30 – 3:30 p.m. Case Study on Jonesburg, Missouri, Lagoon Upgrade  
Isaiah LaRue, Nexum
- 3:30 – 4:15 p.m. Water Distribution System Assessment & Hydraulic Modeling  
Gary Brons, McClure

**Macon County Park Expo Center, Macon, Missouri  
Preregistration Required — Return form by April 4, 2023**

Please call and confirm your attendance if you cannot make the deadline for submitting the pre-registration form. Registrations after April 4 will not be guaranteed lunch.

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Hours: Water – 4  
Distribution – 4  
Wastewater – 6  
CAFO – 0  
Course Number 2302384

**Wastewater voucher approved**