

NON-PROFIT  
PRSR STD  
US POSTAGE  
PAID  
CLARE, MI 48617  
PERMIT #2

Michigan Rural Water Association  
2127 University Park Drive Ste 340  
Okemos MI 48864



# LAGOON SAMPLING Hands-On

**August 13, 2024**  
City of Morenci  
Fire Department  
249 West Main St  
Morenci, MI 49256

**August 14, 2024**  
Three Oaks  
American Legion Post 204  
204 W. Linden  
Three Oaks, MI 49128

**0.3 Wastewater, Technical**

**Instructor: John Holland, MRWA**

## Lagoon Sampling (Hands-On)

Agenda	
8am	Introduction
8:05am – 8:45am	Basic Lab and Sampling Safety -PPE -Acids & Bases
8:45am – 9am	Introduction to Testing Procedures -Overview of Phosphorus, Ammonia, BOD and TSS Analysis -Calibration of the DO / pH meter -Recording Your Results
9am - 9:45am	Basic Sampling Procedures -Sampling Containers -Sampling Devices -Sampling Locations
9:45am – 10am	Break / Travel to Lagoon
10am – 11am	Hands-on Sampling
11am	Adjourn

**CEC Information  
0.3 WW, Technical**

## Lagoon Sampling (Hands-On)

**Please select which class you plan to attend**

\_\_\_\_\_ August 13, 2024, Morenci

\_\_\_\_\_ August 14, 2024, Three Oaks

**FREE TRAINING BUT PLEASE PRE-REGISTER**

**REGISTER: Web:** [www.mrwa.net](http://www.mrwa.net)      **Email:** [training@mrwa.net](mailto:training@mrwa.net)

**Attendee cell phone and email address are required.**  
(Info is not shared with outside parties).  
**Registration will not be processed without this info.**

ATTENDEE Name:

**ATTENDEE CELL Phone:**

**ATTENDEE Email:**

Employer:

Address:

City/State/ZIP:

NPDES Permit Number must be included on your registration. This number is at the top of your discharge permit and starts with MI or MIG.

Name & phone of person completing form:

Payment/Cancellation Policy: Payment is expected prior to class. Cancellations must be requested at least 3 business days prior to the start of the class, or your registration fee will be forfeited. If you cancel least 3 business days prior to the start of class, the full amount may be refunded. You may send a substitute attendee.