



# NORTHERN MICHIGAN

## Environmental Conference & Workshops

March 12 – 13, 2025

Northern Center at NMU | Marquette, MI

### Preliminary Agenda

#### Environmental Conference – March 12

TIME	SESSION			
8:00am	REGISTRATION AND CONTINENTAL BREAKFAST			
9:00am	Welcome and Introductions			
	Water Resources Protection	Mining	Environmental Emergencies	Drinking Water Protection
9:15 AM	Floodplain Regulations 101	Nonferrous Metallic Mineral Mining Program: Permitting a Modern Mine in Michigan	Storm Preparedness, Response, and Recovery for Residents, Local Officials, and Emergency Responders	Onsite Septic and the Septic Replacement Loan Program
10:05 AM	BREAK			
10:15 AM	Lakefront Properties and Wetlands Regulations	Management of Michigan's Groundwater Resources	Emergency Notification of Spills, Response, and Follow-up Actions	Lead and Copper Program Updates
11:05 AM	BREAK			
11:15 AM	Lakefront Properties and Inland Lake and Streams Regulations	Air Permitting at Mines - compliance and applicability	2018 Western UP Flooding Event	Water and Septic for Condominiums/Subdivisions Without Municipal Water
12:05 PM	Lunch			
	Water Resources Protection	Water Permitting	Air Quality	Materials Management
1:10 PM	Nonpoint Source Pollution Grants	Permitting Requirements for Discharges to Groundwater	Fugitive Dust and Asbestos: Compliance and Best Practices	Lithium Ion Battery Safety
2:00 PM	BREAK			
2:10 PM	Applying for Water Resource Permits for projects involving lakes and wetlands	Permitting Requirements for Discharges to Lakes, Rivers, Streams, and Wetlands	Air Monitoring: Understanding the data in your community	Food Waste Diversion and Composting
3:00 PM	BREAK			
3:10 PM	BMPs to protect Water Quality	Pollution Incident Prevention Plans and Secondary Containment	Odors and Zoning issues	Materials Management Planning
4:00 PM	ADJOURN			

## Sector Specific Workshops (Optional) – March 13

TIME		SESSION		
8:30am		REGISTRATION AND CONTINENTAL BREAKFAST		
		Environmental Contractors	Climate and Energy	Drinking Water Professionals
9:00 AM – 12:00 PM		<b>Michigan Petroleum Underground Storage Tank Workshop</b> Owners, operators, and environmental consultants who work on petroleum storage tank sites are encouraged to attend.	<b>Implementing the MI Healthy Climate Plan – Climate &amp; Energy Programs and Funding Opportunities</b> This session will provide an update from the Office of Climate & Energy on ongoing efforts to implement the MI Healthy Climate Plan and reach our clean energy goals. The presentation will include updates on the MI Solar for All Program, the Renewables Ready Communities Program, the MI Healthy Climate Corps, and other programs and funding initiatives led by the Office of Climate & Energy. We will also lead an input session to gather feedback on priority actions of the MI Healthy Climate Plan.	<b>Cyber Incident Response Workshop</b> This workshop will provide an overview of cyber threats in the water sector and strategies to mitigate system vulnerability, and funding available to enhance system resiliency. Learn how to use tools and resources available for incident response planning. The second half of this workshop will provide a tabletop exercise simulating an incident at a water facility.
		<b>Risk Based Corrective Action update</b> Risk-based corrective action (RBCA) is a generic term for corrective action strategies that categorize sites according to risk and move all sites toward completion using appropriate levels of action and oversight. Join EGLE Remediation and Redevelopment Division staff for an update and discussion on the RBCA program.		
12:00 PM		Lunch		
1:00 PM – 4:00 PM (concurrent sessions)		<b>Michigan Underground Storage Tank Authority (MUSTA) Update</b> 2024 program accomplishments and updates for calendar year 2025. Q&A with MUSTA staff and leadership.	<b>Renewable Energy Academy</b> Learn about Public Act 233 that became effective on November 29, 2024 and requires local officials to adopt a renewable energy ordinance and zoning for planning and developing large, utility-scale solar, wind, and battery storage systems. Learn how to create an ordinance compatible with the law, the basics of grid-connection, and specific zoning options allowed under PA 233. The Michigan Public Service Commission retains sole permitting authority for utility scale renewable energy projects in the event the local government fails to adopt an ordinance and zoning compatible with Public Act 233.	
		<b>LARA Storage Tank Program Update</b> 1. Class A and Class B Operator Responsibilities and Inspection Training 2. The Amended Registration Process 3. Well Setback Distance for Plan Review		
		<b>EGLE Remediation and Redevelopment Programmatic Update</b> 2024 program accomplishments and updates for calendar year 2025. Q&A with RRD staff and leadership.		