



7521 Westshire Drive, Suite 200
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Phone: 517-622-3530
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Attention all Environmental Consultants involved in Underground Storage Cleanup Programs; Michigan Part 213

The Michigan Department of Energy, Great Lakes and the Environment (EGLE), RRD Section has developed the Michigan Risk Based Corrective Action (MIRBCA) program for managing releases from petroleum storage tank sites.

This program is consistent with ASTM's RBCA program and similar to customized RBCA programs developed and implemented in several states in the US and supported by USEPA. MIRBCA program is designed to be protective of human health and the environment.

To effectively implement this program, EGLE working with a Stakeholders Group and EDGE Engineering and Science, LLC has developed the following five tools:

- A comprehensive guidance document,
- Computational software,
- A report form system to efficiently document the RBCA evaluation,
- A one day in-class course on the underlying technical details of the MIRBCA process, and
- Four two hour long virtual training programs focused on the regulatory policy changes for (IAR, FAR, CR) relative to the pre MIRBCA process

This one day in-class training program is a highly recommended pre-requisite to the virtual training program. Practitioners are strongly recommended to attend both the in-class and the virtual training.

The one-day training course will cover:

- Fundamentals of toxicity and risk assessment,
- Development of exposure model
- Data needs for evaluation of exposure pathways in different tiers
- The process of developing risk-based target levels for three tiers,
- Evaluation of the groundwater protection pathway
- Evaluation of the indoor inhalation pathway,
- Analysis and interpretation of data to demonstrate plume stability,
- Key risk assessment and risk management policy choices in the MIRBCA process,
- Demonstration of MRBCA computational software.

The course will be presented by Dr. Atul Salhotra who has been working with EGLE to develop the five tools listed above and is nationally recognized for his teaching skills.

Registration Fee

The course fee is \$340 per person. Cancellation fee is \$100 if canceled within 5 working days of the course. Substitutions are acceptable.

Please complete the registration form.

Thank you.

Michigan Risk Based Corrective Action (MIRBCA) Program

Location and Schedule

8:00 am to 5:00 pm. (lunch provided)

Please select which location you would like to attend:

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March 18, 2025 (Tuesday)

Sheraton Grand Rapids Airport Hotel
5700 28th Street Southeast
Grand Rapids, MI 49546
(616) 957-1770

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March 19, 2025 (Wednesday)

Sheraton Detroit Novi Hotel
21111 Haggerty Road
Novi, MI 48375
(248) 349-4000

COST: \$340 per person

Number of Attendees x \$340 = _____

Company: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Name: _____ Email: _____

Name: _____ Email: _____

Name: _____ Email: _____

Name: _____ Email: _____

METHOD OF PAYMENT

Check # _____

Credit card go to: **mpamacs.org/pay** and click on **MIRBCA Seminar**

Questions, contact
MPA/MACS Office
517.622.3530

MAIL YOUR CHECK AND REGISTRATION TO:
MPA/MACS
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