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MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

MiEnviro Portal

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mienviro.michigan.gov

Agenda

- MiEnviro Highlights
- Accessing the system
- Emissions Reporting Overview
- Public Information
- Questions

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What is MiEnviro Portal

Web-based application also used by EGLE's Water Resources Division

State and Local Emissions Inventory System (SLEIS)

Commercial off-the shelf (COTS) product

EGLE enterprise system

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MiEnviro Features

- ✓ Technology modernization
- ✓ Electronic submission of permit applications, compliance reports and other documents
- ✓ Document management
- ✓ Workflow management
- ✓ Integration across AQD business units
- ✓ Data flow capabilities
- ✓ External/Internal interfaces
- ✓ Dashboards and notifications
- ✓ Mapping features to search and access data

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What to Expect

New system – look and feel

Data will be migrated to MiEnviro

MiEnviro is site centric system

Air sites will be separate from Water sites (for now)

What to Expect

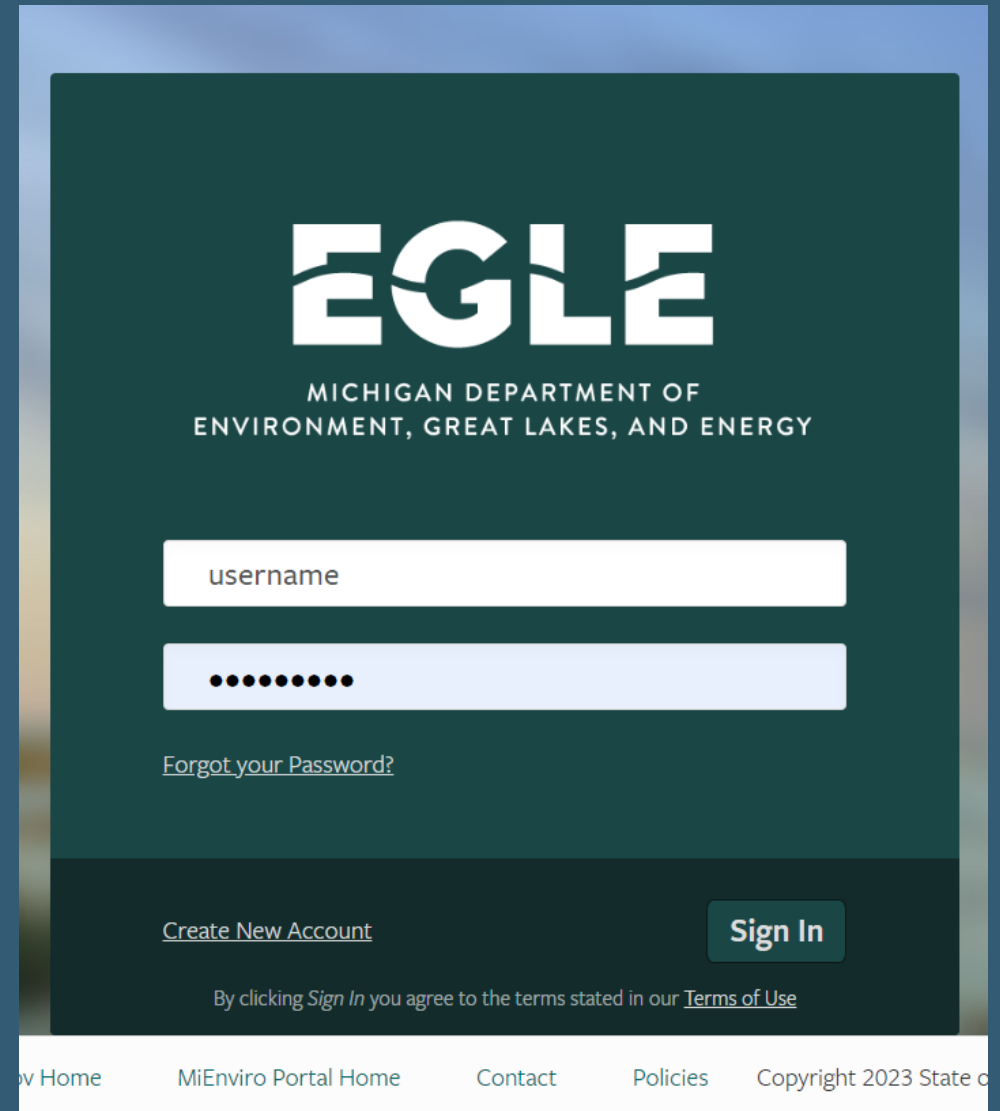| Currently Available	Not Available*
• Equipment Inventory Review form • Annual Emissions Report	• Permit data or forms • Inspection data • Compliance and Enforcement data • Fee info

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Overall Implementation Schedule

Program Area Sequence	Go-Live
1. Dry Cleaning Program	December 2022
2. Data Reporting to EPA's Emissions Inventory System	December 2022
3. Annual Emissions Reporting	October 2023 – January 2024
4. Air Permitting, Compliance Reporting and Other	2024
5. Asbestos	2024

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User Access

Every site doing business with the AQD needs to have a company employee with a user account.

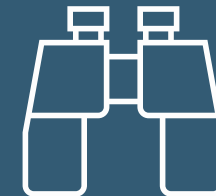User accounts are for individual users.

User Roles

Site Administrators - authorize access to their site to other registered users.

Site Editors - Can fill out forms and reports. May require certifier permissions to submit, depending on the form

Site Viewers - Can view site information but not make changes.

Certifier Rights

Users who submit electronic reports
need to have certifier rights.

Must be a direct employee of a site	Sites can have more than one user with certifier rights	Must be approved by AQD

NOTE: Certifier Rights are necessary to satisfy U.S.EPA Cross-Media Electronic Reporting Rule (CROMERR) requirements

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https://www.michigan.gov/egle/maps-data/mienviroportal

User/Site Association

Sample Corp (A0000)

Dashboard

Details

Start a New Form

Submissions

Permits

Evaluations

Violations

Compliance and Enforcement Actions

Documents

Equipment and Emissions Inventories

Authorized Users

- Company users need to be associated with a site (or sites)
- An Air site will look like:

  "Company Name (SRN)"

- Functional areas

Emissions Reporting

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Emissions Reporting Changes

OLD	New
• MAERS	• MiEnviro Portal/SLEIS
• Combined Equipment and Emissions Reporting	• Separated Equipment Inventory Review and Emissions Reporting
• Equipment info edited during reporting cycle	• Equipment info editable throughout the year
• Equipment not integrated with permitting	• Equipment will be integrated with permitting and other AQD business areas
• Supplement Control Technology (SCT) Spreadsheet	• SCT incorporated into MiEnviro
• January to March	• October to December for Equipment Review; January to March Emissions

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What is the Equipment Inventory Review Form?

It's a form that allows users to update site equipment data prior to the reporting season.

- Emission Units
- Release Points (Stacks)
- Control Devices
- Control Paths
- Emission Processes (SCCs)

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Equipment Inventory Review (4668-ZNDC-X1N3)

In Process

Facility Inventory

Facility	Release Points	Control Devices	Control Paths	Emission Units	Unit Processes

Associated Information

Attachments

More Actions

✔ Validate   🔧 Print

Dennis Test Source A

Facility Identifier:
A0031

Location Address:
1234 Oak Street
LANSING, MI 48889

Reporting Requirements:

View Master Facility Inventory - PDF

Authorized Facility Users

0 users have access to this facility

View facility users

Agency Roles

Acceptor, Administrator, Editor, Submitter

Emissions Reporting Timeline

October 2- December 1

Facility users complete Equipment Inventory Review form.

October - December

AQD promotes the data in the form to the Master Facility Inventory
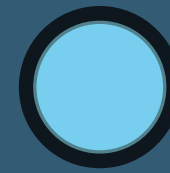
January 2- March 15

When facilities click Begin to start the emissions report, the data from the MFI populates the equipment data on the emissions report.

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Equipment Inventory Review Status

Pie chart showing: Submitted to AQD — 109; Draft — 285; Not Started — 1314.
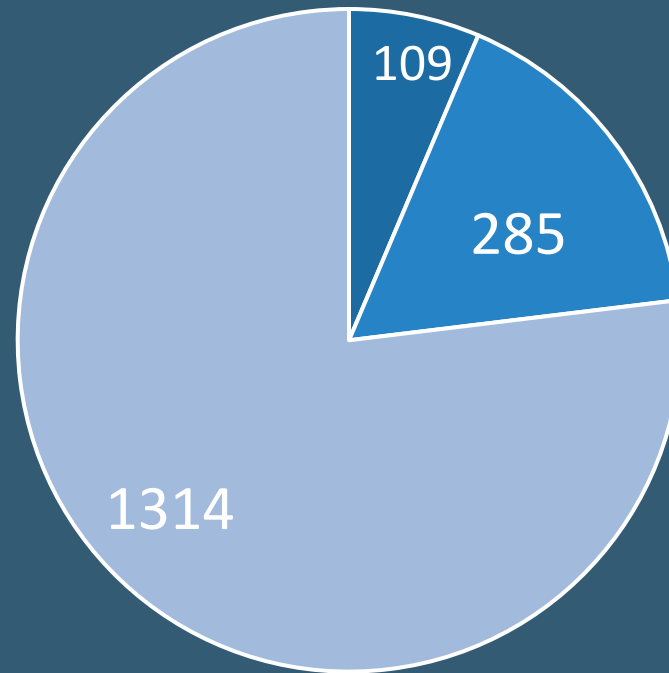
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Equipment/Emission Reporting Resources

- MiEnviro Portal Application - <u>mienviro.michigan.gov</u>
- Air Emissions Webpage - <u>michigan.gov/EGLEAirEmissions</u>
- User Guides
- Videos
- Power Point presentations
- Webinar recordings

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Public Search

(Site Explorer)

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About   Contact

🔑 Sign In

MiEnviro Portal

Create an account

Supported Programs: Air Quality Permitting/Compliance, Water Quality, and Resources Permitting/Compliance

Public Information and Services

Public Notice Search

Find public notices, hearings, and other events. Access documents made publicly available through these events.

Site Map Explorer

Use our mapping tools and advanced search capabilities to navigate available public information.

Submit Complaint of Pollution, Spills, or Unauthorized Activities

Submit a complaint of pollution (air or water), spills, or unauthorized activities impacting air quality, wetlands, lakes or streams. File a report with anonymity if you choose.

CSO/SSO Discharge Search

Search for Combined Sewer Overflow (CSO), Retention Treatment Basin (RTB), and Sanitary Sewer Overflow (SSO) discharge events

Sign Up For / Manage Alerts

Sign up to receive notifications when Permit applications are received, Permits are Issued/Denied, or Public Notices are posted.

Permitting & Compliance

What can I do here?

For registered users, MiEnviro Portal supports several types of actions:

- Apply for permits
- Manage your permits (pay fees, apply for renewals)
- View issued permits

EGLE-Air-MiEnviro@michigan.gov

Have questions Need assistance?

Locked user account – 3 failed log in attempts

Reset your security questions

Changes to your email

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Questions?

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