

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

EGLE Updates 2023 Recurring Topics

Wade O'Boyle

Materials Management Division

Environmental Quality Analyst

616-260-7901 | OboyleW@Michigan.gov





Current Rules

Ignorance of the law is no excuse, everyone has access.

- 2020 Hazardous waste requirements under <u>Part 111</u> (Hazardous Waste Management) of Act 451 and the Part 111 <u>administrative rule</u>
- 2017- Liquid industrial by-products regulations under <u>Part 121</u>. (Liquid Industrial By-products) of Act 451.





Current Rules

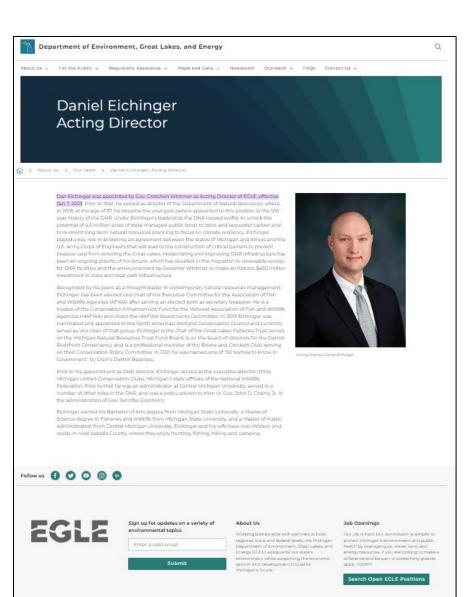
Ignorance of the law is no excuse, everyone has access.

 2023 - Solid waste regulations under Part 115 (Solid Waste Management) of the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended (Act 451), the Part 115 <u>administrative rules</u>, and <u>Part 89</u> (Littering) of Act 451.



EGLE has a new acting Director

click picture to learn more



Contingency Planning and Contingency Plan Quick Reference Guide

LQG - Both a Contingency Plan and Quick Reference Guide must be updated, shared with responders, and documented

SQG – Like LQGs, SQGs must make and document arrangements with local authorities

Emergencies happen!!! Look at recent, regional hit list!!!

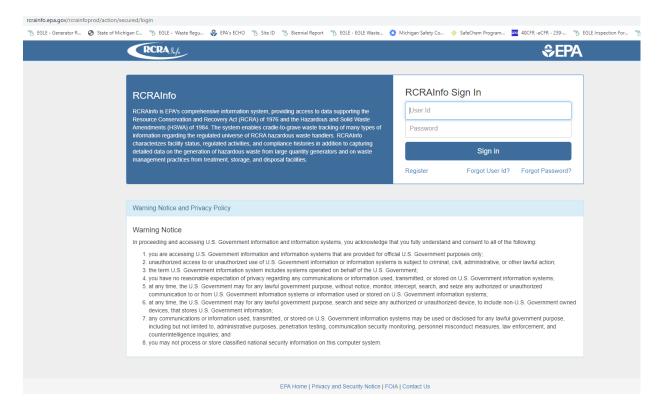
- <u>East_Palestine</u>
- <u>US 131 Tanker Spill</u>
- Comstock Park Facility Fire





RCRAInfo

Manifests, Biennial Reports, etc.



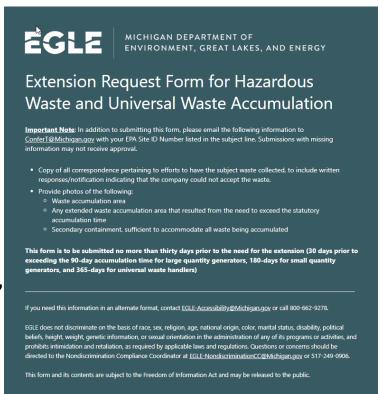
https://rcrainfo.epa.gov/rcrainfoprod/action/secured/login





Hazardous Waste Accumulation Extensions

- A generator must make this request
- The request must be punctual
- Limited 30- day extension
 R 299.9307(2)
- "...due to unforeseen, temporary, and uncontrollable circumstances"
- Reviewed on a "case-by-case basis"







Episodic Generation

Episodic Hazardous Waste Generation Basics

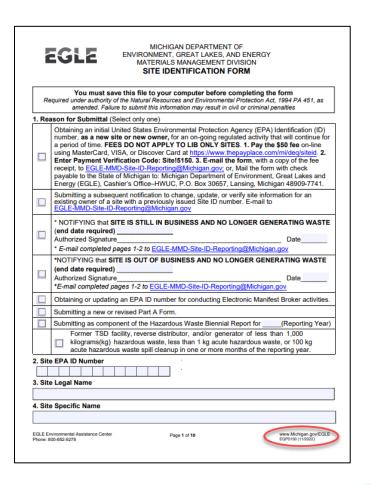
Allows a site to bump up once in a calendar year and stay in their generator category if they meet the new "Episodic Event" requirements:

- Requires notification and specific timeframes i.e.
 planned 30 days in advance unplanned within 72 hours
 of the event
- Management as a hazardous waste for disposal
- Labeling
- Disposal within a limited timeframe





Episodic Generation



Episodic Hazardous Waste Generation Notification

Pages 7 and 9

EQP5150 - Michigan
Site Identification Form,
Revised 3/2021





Episodic Generation

Episodic Hazardous Waste Generation Notification (Page 7 and 9)

EQP5150 - Michigan Site Identification Form - Revised 3/2021

19. Electronic I	Manifest Broker		
□Y		m to obtain, comp	CFR 260.10, electing to use the lete, and transmit an electronic hazardous waste generator?
0. Comments	(include item number for eac	comment)	
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		ITE IDENTIFICAT	TION FORM		
ONLY fill out this form if:					
You are an SQG or VSQG gener lasting no more than 60 days, the R 299.9316. Note: Only one plar Otherwise, you must follow the remore space is needed.	at moves the ger	nerator to a higher	generator catego	ry pursuant to within one year.	
Type of Episodic Event					
Planned (requires 30 day prior n Excess chemical inventory Tank Cleanouts Short-term construction or Equipment maintenance do shutdowns Other	Unplanned (requires notification within 72 hours) Accidental Spills Product recalls Product recalls Product recalls Acts of nature' (Tornado, hurricane, flood, etc Other				
Emergency Contact Phone		Emergency Co	Emergency Contact Name		
Beginning Date		End Date	End Date		
Waste 1					
Waste Description				ntity (in pounds)	
Federal and/or State Hazardous	Waste Codes				
Federal and/or State Hazardous	Waste Codes				
Federal and/or State Hazardous	Waste Codes				
Waste 2	Waste Codes				
	Waste Codes		Estimated Quar	ntity (in pounds)	
Waste 2			Estimated Quai	ntity (in pounds)	
Waste 2 Waste Description			Estimated Quar	ntity (in pounds)	
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Waste 2 Weste Description Federal and/or State Hazardous Waste 3 Weste Description	Waste Codes				





Not Empty Containers on the Loose

Regulatory Concerns

- Characterization? Hz or Non Hz?
- Manifests or Shipping Documents?
- Transporter Responsibilities
- Generator Responsibilities
- Protected from weather, vandals, releases, etc.







Part 115, Solid Waste Management, Revision 2023

- Take Effect March 29, 2023, "roll-out" will occur
- Language is more inclusive of "Materials Management" compared to the old "Waste" terminology
- Notifications, Registrations, and Permits for types of facilities

Subscribe to Waste and Materials Management News and Updates to get EGLE updates!





Manifesting with regards to VSQGs and LIB

Site notification of VSQG or liquid industrial generator activity using Site ID Form is no longer required

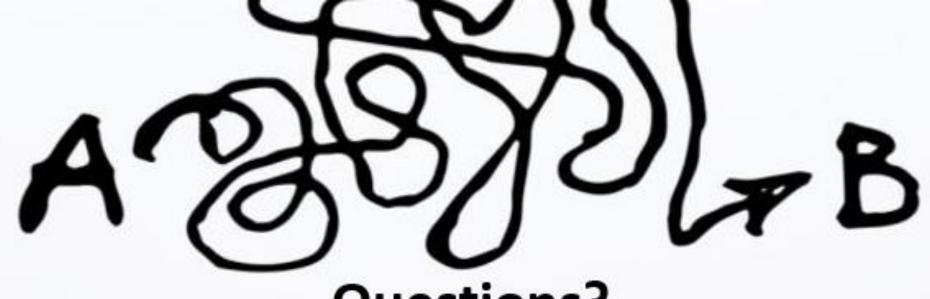
If using a Uniform Hazardous Waste Manifest for shipping LIB from a site with out a Site ID, use:

- "MIVSQG" for shipping VSQG hazardous waste
- "MLIB" for shipping LIBs
- "MIVSQGLIB" for VSQG hazardous waste and LIBs

VSQGS with Site ID must use the Site ID on the Uniform Manifest, including VSQGS with episodic event







Questions?





2023 Waste Webinar Series

- March 29, 2023: Accumulation, Labeling, and Shipping
- April 19, 2023: Inspections and Recordkeeping
- May 3, 2023: Universal Waste
- May 17, 2023: Used Oil and Liquid Industrial By-product May 31, 2023: Hazardous Secondary Materials
- June 12, 2023: What Small Businesses Need to Know about Hazardous Waste
- June 29, 2023: Implementing a Household Hazardous
 Waste and Universal Waste Collection in your Community

Register at Michigan.gov/EGLEEvents





Site ID Information

Newest Site ID form <u>EQP5150 - Michigan Site Identification Form - Revised 4/2022*</u>

Site ID website

https://www.michigan.gov/egle/about/Organization/Materials-Management/hazardous-waste/liquid-industrial-byproducts/hazardous-wasteprogram-forms-and-license-applications





Site ID Information

The below is a snapshot of the cover page of the EQP5150



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY MATERIALS MANAGEMENT DIVISION

SITE IDENTIFICATION FORM

To Pay electronically click this lnk

You must save this file to your computer before completing the form

Required under authority of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. Failure to submit this information may result in civil or criminal penalties

1. Rea	son for Submittal (Select only one)
	Obtaining an initial United States Environmental Protection Agency (EPA) Identification (ID) number, as a new site or new owner, for an on-going regulated activity that will continue for a period of time. FEES DO NOT APPLY TO LIB ONLY SITES. 1. Py the \$50 fee on-line using MasterCard, VISA, or Discover Card at https://www.thepayplace.com/mi/deq/siteid . 2. Enter Payment Verification Code: Site!5150. 3. E-mail the form, with a copy of the fee receipt, to EGLE-MMD-Site-ID-Reporting@Michigan.gov ; or, Mail the form with check payable to the State of Michigan to: Michigan Department of Environment, Great Lakes and Energy (EGLE), Cashier's Office—HWUC, P.O. Box 30657, Lansing, Michigan 48909-7741.
	Submitting a subsequent notification to change, update, or verify site information for an existing owner of a site with a previously issued Site ID number. E-mail to EGLE-MMD-Site-ID-Reporting@Michigan.gov
	* NOTIFYING that SITE IS STILL IN BUSINESS AND NO LONGER GENERATING WASTE (end date required)





Site ID Information

The next page will ask for "Payment Verification Code". Use the Code **Site!5150** The code will allow the user to advance to the payment screen.

