

E-Manifest Update

David Green

A Brief History

- Hazardous Waste Electronic Manifest Establishment Act signed into law in October of 2012.
- The “One Year Rule” published in February of 2014. Set the framework for the system.
- The “User Fee Rule” published in December of 2017. Set the framework for what transactions result in a fee being assessed and the formula used to set the fee rates.
- The “Third Rule” published in July of 2024.

Third E-Manifest Rule

- Export manifests can now be entered. The exporter is responsible for submitting the manifest to the system and paying the fee.
- Exception Reports, Discrepancy Reports, and Unmanifested Waste Reports must be submitted through the E-Manifest system.
- Requires the correction of manifest data errors.
- Large and Small Quantity Generators are required to register for access to the system to obtain their final signed manifest copies (TSDFs no longer required to mail them).

Paper Manifest Sunset Proposed Rule

- The sunset of paper manifests will be 24 months after the publication of EPA's final rule.
- Comments on the rule are being accepted until May 4, 2026.
- After it is effective, everyone (including VSQGs) will be required to register and obtain an EPA ID to use the required electronic hazardous waste manifest.

Manifests in Missouri

- During the period from July 1, 2024 to June 30, 2025
 - Missouri Generators initiated 25,261 hazardous waste manifests.
 - Missouri TSDFs received waste on 35,299 hazardous waste manifests.
 - There were 53,511 unique manifests involving a Missouri entity.
 - 7049 manifests originated at a Missouri generator and were terminated at a Missouri TSDF.
 - Of those manifests, 47 were electronic, the remaining were submitted to the system using the Data + Image method.

MoRCRA

- Launched March 11, 2026
- Features
 - Users can submit a Notification of Regulated Waste Activity electronically.
 - Users can opt to receive correspondence and/or invoices electronically by email.
 - MoRCRA will use data from E-Manifest to calculate fees.
 - Most generators will no longer be required to file reports.

Correspondence Preferences

- You can set your correspondence preferences in two ways.
- From your home page to set preferences for all sites to which you are associated

Home	Facility Search	Request ID Number for Unregistered Site	Logout
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WELCOME TO MoRCRA

MoGEM eServices

Below are your associated facilities.

MY SITES				
EPA ID	FACILITY NAME	SITE ADDRESS	GENERATOR STATUS	ROLE
MOD985798164	ARCWOOD ENVIRONMENTAL JOPLIN INC	4174 CO RD 180, CARTHAGE	LARGE QUANTITY GENERATOR	ORGANIZATION OFFICIAL
MOD056389828	BAYER CROSCIENCE LP	8400 HAWTHORN RD, KANSAS CITY	LARGE QUANTITY GENERATOR	ORGANIZATION OFFICIAL
MOD981712425	LHB INDUSTRIES	8833 FLEISCHER PL, ST LOUIS	LARGE QUANTITY GENERATOR	ORGANIZATION OFFICIAL

UPDATE CORRESPONDENCE PREFERENCES

PENDING NORWAs					
EPA ID	FACILITY NAME	SITE ADDRESS	GENERATOR STATUS	DATE SUBMITTED	STATUS OF SUBMITTAL

Correspondence Preferences continued

- AND from each site home page

Home	Facility Search	Request ID Number for Unregistered Site	Logout
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FACILITY SUMMARY LIST

User role for this site: ORGANIZATION OFFICIAL

MOD981712425	000553
LHB INDUSTRIES 8833 FLEISCHER PL ST LOUIS, MO 63134-1000 LARGE QUANTITY GENERATOR	

CURRENT FEE BALANCE	TONNAGE FOR 2026	
\$0.00	In-State Waste	9.3880
	Land Disposal	0
	Out of State Waste	0

MoGEM eServices

UPDATE NORWA	UPDATE CORRESPONDENCE PREFERENCES	MANAGE USERS FOR THIS SITE	PRINT SITE SUMMARY INFORMATION
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PREVIOUS NORWAs			
SOURCE	RECEIVED DATE	CERTIFICATION DATE	GENERATOR STATUS
I	04/17/2023	04/17/2023	LARGE QUANTITY GENERATOR

Setting the Correspondence Preference

- If the button states your preference do nothing.
- If the button does not state your preference, click on the button, then confirm your choice.

CORRESPONDENCE PREFERENCES (for all sites user is associated to)

Your current correspondence preferences are displayed on the buttons. Click the button to change your correspondence preference.

Please make sure that hazwastereport@dnr.mo.gov is noted as a safe sender to make sure that the emails sent are not treated as junk or spam.

EPA ID	FACILITY NAME	MAILING ADDRESS	BILLING ADDRESS	REGULATORY CORRESPONDENCE	INVOICES
MOD985798164	ARCWOOD ENVIRONMENTAL JOPLIN INC	PO BOX 1386, JOPLIN	PO BOX 1386, JOPLIN	<input type="button" value="E-Mail"/>	<input type="button" value="USPS"/>
MOD056389828	BAYER CROPSCIENCE LP	PO BOX 4913, KANSAS CITY	PO BOX 4913, KANSAS CITY	<input type="button" value="USPS"/>	<input type="button" value="E-Mail"/>
MOD981712425	LHB INDUSTRIES	8833 FLEISCHER PL, ST LOUIS	10440 TRENTON AVE, ST LOUIS	<input type="button" value="USPS"/>	<input type="button" value="USPS"/>

The email addresses that you enter on this page will apply to all of the sites that you opt into electronic correspondence. If you need to have the emails sent to different addresses based on the site, you will need to update the email addresses on the single site preference page.

Please note that all users associated to the site will automatically receive all email correspondence. You may add email addresses for people that are not registered users here.

ADDITIONAL E-MAIL(S)

E-MAIL:

Send E-Mail For Correspondence Send E-Mail For Invoice

Density on Manifests

- 10 CSR 25-12.010 (3)(D) states that when a generator reports waste using a unit of volume and fails to report the specific gravity, the department will calculate the tonnage using a specific gravity of 1.5.
- Please enter your density information in e-Manifest so that we can make accurate tonnage calculations.

PREVIOUS NORWAs			
SOURCE	RECEIVED DATE	CERTIFICATION DATE	GENERATOR STATUS
I	04/17/2023	04/17/2023	LARGE QUANTITY GENERATOR

If the density information showing in your reporting is inaccurate, you will need to go to EPA's E-Manifest system ([RCRAInfo](#)) and initiate a manifest correction. Once it is corrected, that information will be passed down to MoRCRA and accurate calculations will then be made. Please note that when the density information is left blank, the department makes calculations based on a specific gravity of 1.5 (12.51 pounds/gallon).



GENERATOR'S HAZARDOUS WASTE SUMMARY REPORT (MO 780-1097)		
STATUS	FISCAL YEAR	REPORTING PERIOD
APPROVED		03/31/2026
APPROVED		12/31/2025
APPROVED		09/30/2025