INPUTTING INFORMATION

1. Corrections
2. Rejections
3. Signing & Bulk Signatures
## Corrections

- The red arrow points to the pencil which allows for edits. The eye is for view only.

<table>
<thead>
<tr>
<th>Manifest ID#</th>
<th>TSDF ID</th>
<th>TSDF Name</th>
<th>Last Updated Date</th>
<th>Status</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>100025018ELC</td>
<td>KSD980633259</td>
<td>SYSTECH ENVIRONMENTAL CORPORATION</td>
<td>11/01/2018 04:22 PM</td>
<td>Pending</td>
<td></td>
</tr>
</tbody>
</table>

Showing 1 to 1 of 1 entries
Rejections

Rejections are handled the same for paper or electronic manifests.

- A load can be rejected and returned directly to the generator if the TSDF has not “received” it (not signed for it).
- A load that has been received, has to have a new manifest created to go to a different TSDF.
## Signing manifests

### Table

<table>
<thead>
<tr>
<th>Manifest ID#</th>
<th>Generator ID</th>
<th>Generator Name</th>
<th>Shipped Date</th>
<th>Received Date</th>
<th>Status</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>123213234JJK</td>
<td>VA0000022426</td>
<td>SHELL OIL CO</td>
<td>10/18/2018</td>
<td>10/19/2018</td>
<td>Ready For Signature</td>
<td></td>
</tr>
<tr>
<td>928201826JJK</td>
<td>VA049953466</td>
<td>ESTECH GENERAL CHEMICALS CORP</td>
<td>08/07/2018</td>
<td>09/27/2018</td>
<td>Corrected</td>
<td></td>
</tr>
<tr>
<td>928201800JJK</td>
<td>VA049953466</td>
<td>ESTECH GENERAL CHEMICALS CORP</td>
<td>08/07/2018</td>
<td>09/26/2018</td>
<td>Ready For Signature</td>
<td></td>
</tr>
</tbody>
</table>
**Bulk Signatures** (for Receiving Facility API/data+image uploads)

- **MXI ENVIRONMENTAL SERVICES LLC**
- **26319 OLD TRAIL ROAD**
- **STATE ROUTE 879 - ABINGDON**
- **VAR000503920**

- **My Sites / VAR000503920 / e-Manifest Dashboard**
- **Site Details / myRCRAid / e-Manifest**
- **Create New Manifest / Upload Paper Manifest / Sign Manifests**

**View:** Incoming

**In Progress**
RETRIEVING INFORMATION

- User Reports
- Public Reports
- Copying Manifests
- Storing Information
## User Reports

**General e-Manifest Reports**

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Description</th>
<th>Help</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manifest Facilities Not in RCRAInfo or Information Has Been Modified Report</td>
<td>HQ</td>
<td>This report shows generators and/or designated facilities that are not in RCRAInfo or their information (name and/or address) has been changed on the manifest.</td>
<td>🎯</td>
</tr>
<tr>
<td>Manifest Waste Shipment Report - Manifest Detail</td>
<td>HQ</td>
<td>This report shows manifest information for handlers with manifests that meet the user selected criteria.</td>
<td>🎯</td>
</tr>
<tr>
<td>Manifest Waste Shipment Report - Summary</td>
<td>HQ</td>
<td>This report shows summary information for handlers with manifests that meet the user selected criteria.</td>
<td>🎯</td>
</tr>
<tr>
<td>Manifest Waste Shipment Report - Waste Line Detail</td>
<td>HQ</td>
<td>This report shows manifest waste line information for manifest waste lines that meet the user selected criteria.</td>
<td>🎯</td>
</tr>
<tr>
<td>Transporters With High Transit Days Report</td>
<td>HQ</td>
<td>This report shows the transporters that have exceeded the threshold for the number of days a hazardous waste shipment is in transit.</td>
<td>🎯</td>
</tr>
</tbody>
</table>
Public Reports
Browsers Make a Difference

https://rcrapublic.epa.gov/rcrainfoweb/action/main-menu/view

Internet Explorer

Chrome
Public Access of e-Manifest in Chrome

https://rcrapublic.epa.gov/rcrainfoweb/action/main-menu/view
Public Access of e-Manifest in Chrome

Introduction

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as "e-Manifest", modernizes the nation’s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states. EPA launched e-Manifest on June 30, 2018.

To learn more about e-Manifest, click here. Details regarding the information submitted by the regulated community can be found in the manifest instructions.

e-Manifest Public Data

Per the Final Rule for the Modification of the Hazardous Waste Manifest System, Electronic Manifests (One Year Rule) EPA releases manifest data 90 days after receipt at the receiving facility. Manifest data available via this website includes the manifest tracking number, id and name for all sites reported on the manifest, number and type of containers, waste codes, management methods, and quantity (in tons).

Chemicals of Interest

The Department of Homeland Security (DHS) maintains a list of Chemicals of Interest (COI). In cooperation with DHS this website excludes waste lines from the manifest, including the quantity, that contain COI. This website also excludes the manifest's shipped and received dates for manifests containing COI. These exclusions should be taken into account when using this data.
Accessing in e-Manifest in Chrome

The Sites List allows the user to find a specific site by providing a Date Range and Entity Type and optionally a Site ID, Site Name, City, Location (State, or National), Zip Code. The site must meet all criteria provided in order to be shown on the report. If “National” is selected, additional criteria must also be specified.

**Date Range Type:**
- Shipped Date ▼
- Date Range:
  - Last 3 Months ▼

**Entity Type:**
- Generators ▼

**Site ID:**

**Site Name:**

**Street:**

**City:**

**Location:**
- National ▼

**Zip Code:**

[Submit] [Reset]
COPYING MANIFESTS

- Copying Manifests
Storing Information

- e-Manifest can be used for RCRA recordkeeping requirements as long as the generator is registered as a user.
- Manifests can also be kept electronically or in a paper version.
- Manifests can be printed to pdf from e-manifest.
## Storing Information - select the eye for view.

### e-Manifest

**Sites Details | myRCRAid | e-Manifest**

- **Create New Manifest**

**In Progress**

<table>
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<tr>
<th>Manifest ID#</th>
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<th>TSDF Name</th>
<th>Last Updated Date</th>
<th>Status</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>100025919ELC</td>
<td>VAD000532119</td>
<td>TEST TSDF OF VA</td>
<td>11/02/2018 08:29 AM</td>
<td>Scheduled</td>
<td></td>
</tr>
<tr>
<td>100025908ELC</td>
<td>VAD000532119</td>
<td>TEST TSDF OF VA</td>
<td>10/31/2018 12:38 PM</td>
<td>Scheduled</td>
<td></td>
</tr>
<tr>
<td>100025905ELC</td>
<td>VAD000532119</td>
<td>TEST TSDF OF VA</td>
<td>10/31/2018 10:31 AM</td>
<td>Scheduled</td>
<td></td>
</tr>
</tbody>
</table>
Select the print symbol at the top, and the orange box appears at the bottom of the screen with options.

### General Information

<table>
<thead>
<tr>
<th>Manifest Tracking Number</th>
<th>Manifest Type</th>
<th>Import</th>
</tr>
</thead>
<tbody>
<tr>
<td>100025919ELC</td>
<td>Hybrid</td>
<td>No</td>
</tr>
</tbody>
</table>

**Status**

Scheduled - Ready for transport; official manifest can be printed

### Generator Information

<table>
<thead>
<tr>
<th>EPA ID Number</th>
<th>Name</th>
<th>Mailing Address</th>
<th>Site Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>VATEST000004</td>
<td>TEST GENERATOR OF VA</td>
<td>2777 S CRYSTAL DRIVE,</td>
<td>2777 S CRYSTAL DRIVE,</td>
</tr>
</tbody>
</table>

Do you want to open or save 100025919ELC-print.pdf from rcrainfo@prod.epa.gov?
FUTURE DEVELOPMENTS

Survey on Priorities

- Biennial HW reports | Annual PCB reports
- Copy manifest
- On behalf of
- Other?
- Reports
FUTURE DEVELOPMENTS

Reports

- Waste amount shipped (variable) and query by timeframe [GEN or RF]
- “Open” or unclosed manifests (after 30/60/90 days)
- Discrepancy
- Rejected unmanifested waste (waste subsequently identified as HW)
- “Haulers”/transporters report (from a particular facility or geography)
- Change summary on manifests

continued
FUTURE DEVELOPMENTS

- Reports (continued)
  - Amount of waste shipped (variable) and query by timeframe
  - Identify all active transporters
  - All manifests in a date range
  - Facilities by interface
  - Shipments by waste code
  - Transporters with inactive status
FUTURE DEVELOPMENTS

- Reports (continued)
  - Entity analysis
  - Waste category analysis, including by geography (including ZIP code)
  - Ranking report
  - Transporters with high transit days
  - Broker activity reports
  - Customized

continued
FUTURE DEVELOPMENTS

- Reports (continued)
  - Other?
THANK YOU
Q&A

Answers or a pledge we WILL get back to you!