

# e-Manifest Fact Sheet: Transporters

EPA is establishing a national system for tracking hazardous waste shipments electronically. This system known as “e-Manifest,” will modernize the nation’s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states. EPA is establishing e-Manifest per the Hazardous Waste Electronic Manifest Establishment Act, which Congress enacted into law on October 5, 2012. e-Manifest is a multi-faceted program that includes system development; regulation and policy; implementation and communication; and consultation with the e-Manifest federal advisory committee.

## What Transporters Need to Know

- e-Manifest launches nationwide on **June 30, 2018**.
- Transporters may prepare manifests electronically in e-Manifest for their generator clients.
- Transporters may continue to use paper manifests after June 30, 2018; however, use of e-Manifest is highly encouraged by EPA.
- Existing 6-copy manifest form is being replaced with a new 5-copy form. The new form will be effective starting on June 30, 2018. *Transporters may use up their remaining copies of the 6-copy manifest form, but must ensure that forms are routed to the correct entity (top copy [sheet 1] needs to be submitted to the e-Manifest system).*

## Scope of e-Manifest

e-Manifest will facilitate the electronic transmission of the uniform manifest form, which accompanies shipments of hazardous waste. e-Manifest affects any regulated waste shipped on a manifest, including:

- RCRA federal hazardous waste;
- Regulated PCB waste shipped on a manifest (see NY’s more stringent requirements for PCBs - [6 NYCRR 371.4\(e\)](#) “Continued Use of State Hazardous Waste Codes” on page 3);
- State-regulated hazardous waste (if manifest is required by origination or destination state);
- Very Small Quantity Generator (*a.k.a.*, Conditionally Exempt Small Quantity Generator) waste (if manifest required); and
- Imported hazardous waste (currently, e-Manifest cannot be used for exported hazardous waste).

EPA will implement the e-Manifest regulations until Resource Conservation and Recovery Act (RCRA) authorized states adopt and become authorized for the e-Manifest regulations. (**Note:** some parts of the e-Manifest regulations, such as collection of user fees, will only be implemented by EPA.)

## How Transporters Will Be Impacted

- EPA envisions that the broad adoption of electronic manifesting will depend upon transporters obtaining portable devices (*e.g.*, smart phone or tablet) for their transport vehicles and making the electronic manifest capability available to their generator customers in the field.
- Transporters with portable devices and network connectivity can involve their generator customers in two ways: (1) fully electronic manifests with the generator and all handlers signing manifests electronically; and (2) a hybrid electronic manifest, where a generator, not able to sign electronically, can sign and retain a printed copy of the manifest, while the transporter and other handlers sign and transmit the manifest electronically.
- For transporters lacking portable devices, transporters can continue to use paper manifests.
- Transporters will not be subject to e-Manifest user fees. Fees will be paid by the designated receiving facilities when they submit their manifests to the system.
- Per Department of Transportation’s hazardous materials regulations, **transporters will still need to carry one paper copy of a manifest on their**

**transport vehicles**, to be accessible to emergency responders in the event of an incident during transport. **Transporters using electronic manifests can simply print a copy of the manifest for use as the shipping paper.**

- e-Manifest will allow for multiple transporters.

## What Transporters Need to Do

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### Work with Customers to Select Manifest Creation Option

The e-Manifest system allows for three types of hazardous waste manifest creation options:

- Paper (generator, transporter, and receiving facility all sign on paper)
- Hybrid (starts as paper manifest signed by the generator and then is signed electronically by the transporter and receiving facility)
- Electronic (created in e-Manifest and electronically signed by all entities listed on the manifest)

Beginning on June 30, 2018, all receiving facilities must submit manifests to EPA. If a manifest is in transit *prior* to June 30, 2018, it **does not** need to be submitted to EPA. All manifests initiated (signed by the generator) *on or after* June 30, 2018 **must** be submitted to EPA.

**Electronic** and **hybrid manifests** are submitted to EPA instantaneously, as they are signed electronically in the system. EPA's Cross-Media Electronic Reporting Rule (CROMERR) provides the legal framework for electronic reporting under EPA's regulatory programs. Those signing electronically need to go through identity proofing and sign using a CROMERR-compliant electronic signature (*e.g.*, enter password and answer personal challenge question). If a **paper manifest** is used, the receiving facility must submit the manifest to EPA within 30 days of receipt. **Receiving facilities have several options for submitting paper manifests to EPA, including mailing in paper manifests, sending a scanned image of a paper manifest or submission of image and data files via e-Manifest.**

Transporters can utilize the EPA's e-Manifest website to create electronic manifests for their clients or they can utilize the e-Manifest API (Application Programming Interface) to add e-Manifesting capabilities to their existing manifesting system.

### Obtain/Update EPA ID Number

**Transporters must have an EPA ID number to use e-Manifest.** New York transporters may submit EPA form 8700-12 to EPA Region 2 to obtain an EPA ID Number. The form can be found on RCRAInfo Web at <https://rcrainfo.epa.gov/rcrainfoweb>. Transporters in New York may submit this form electronically through the MyRCRAid module in RCRAInfo: <https://rcrainfo.epa.gov/rcrainfoprod>. **Transporters must be identified as a Transporter of Hazardous Waste in RCRAInfo (Item 11.A.1.a. on the EPA Site ID Form 8700-12).**

For transporters who already have an EPA ID Number, **your previously submitted information (e.g., contact information) needs to be up-to-date.** You can check your information on RCRAInfo Web at: <https://rcrainfo.epa.gov/rcrainfoweb/action/modules/hd/handlerindex>.

### Register with e-Manifest

e-Manifest registration and instructions will be available at: [www.epa.gov/e-Manifest](http://www.epa.gov/e-Manifest). **Each driver who will sign electronically will need to register with e-Manifest;** sharing of accounts is **not** allowed. Users can register for different permissions related to whether they want to view, create, and/or sign manifests electronically. EPA encourages transporters to register at least two users as "Site Managers" per EPA ID who, in addition to all the permissions above, can also approve other users in their company for e-Manifest access.

### Stay Updated

Subscribe to the e-Manifest Listservs for the latest news and monthly webinar announcements:

- To subscribe to the general program Listserv, send a blank message to: [eManifest-subscribe@lists.epa.gov](mailto:eManifest-subscribe@lists.epa.gov)
- To subscribe to the developers only Listserv, send a blank message to: [e-manifestdev-subscribe@lists.epa.gov](mailto:e-manifestdev-subscribe@lists.epa.gov)

For more information on EPA's e-Manifest Program:

- e-Manifest Website: [www.epa.gov/e-Manifest](http://www.epa.gov/e-Manifest)
- EPA e-Manifest General FAQ: <https://www.epa.gov/e-manifest/frequent-questions-about-e-manifest>

Direct your questions to the contact(s) listed on page 3.

## New York State Requirements

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The New York Department of Environmental Conservation (DEC) will continue to require several state manifest provisions.

### ***Continued Collection of Paper Generator Copies of Manifest***

**Generators must continue to submit a copy of the generator copy of hazardous waste manifest forms to DEC, if the generator uses paper manifests to ship hazardous waste.** DEC will evaluate the necessity of this requirement after the EPA e-Manifest system has been operating for a reasonable period of time.

### ***Continued Use of State Hazardous Waste Codes***

The **use of all applicable state hazardous waste codes including** those for: **PCB wastes** (state-only hazardous waste codes B001-B007) and **ultimate disposal method code** (L, B, R, T) will continue to be required.

## New York & EPA Region 2 Contacts

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- EPA Region 2 (federal questions & requirements): (212) 637-4106
- DEC (state-specific questions & requirements): [manifest@dec.ny.gov](mailto:manifest@dec.ny.gov)

## New York Links

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- For New York specific e-Manifest information visit: [www.dec.ny.gov/chemical/112876.html](http://www.dec.ny.gov/chemical/112876.html).
- For New York specific e-Manifest updates, subscribe to DEC's *Hazardous Waste and Clean Up* Listserv: visit [www.dec.ny.gov/public/65855.html](http://www.dec.ny.gov/public/65855.html), enter your email address into the blue *DEC Delivers* box on the right-hand side of the web page, click "Submit" and select the "Hazardous Waste and Clean Up" topic.