
e-Manifest

Monthly Webinar Series

March 30, 2022

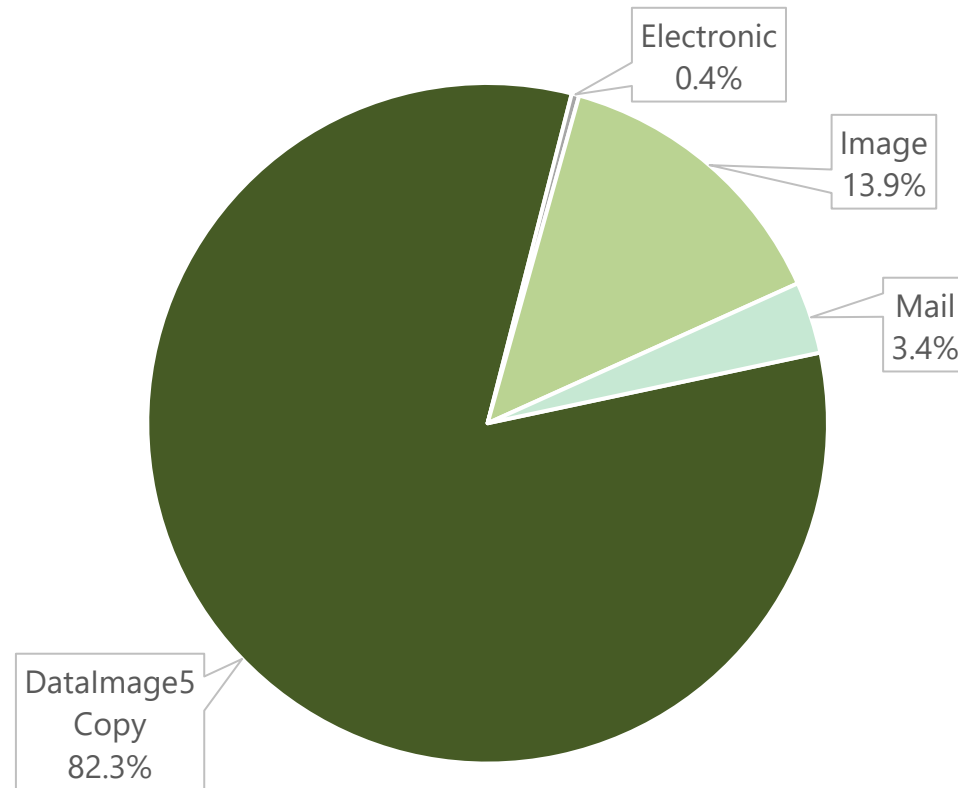


Agenda

- Submission update
- News
 - Public comment on our 2021 electronic adoption workshops
 - Exceptions Reports
 - Reminder: submit PCB manifests
- e-Manifest Third Rule
- Conclusion
 - Q&A and your input

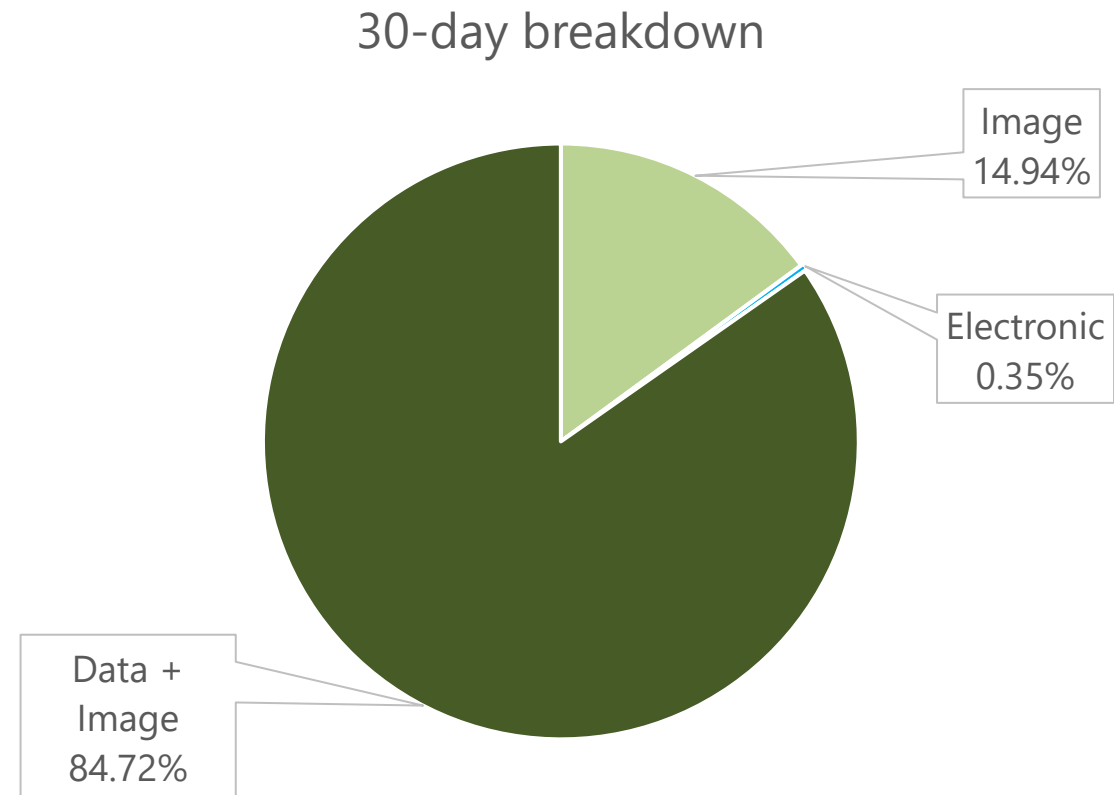
All Time Submission Summary

- Submitted manifests: 6.66M
- Submission breakdown:
 - Data + Image: 5.48M
 - Image Only: 927K
 - Mail: 227K
 - Electronic: 24.0K



30-day Submission Breakdown

- Submissions: 164K
- Submission breakdown:
 - Data + Image: 139K
 - Image Only: 24.5K
 - Electronic: 567



Public Comments on increasing the adoption of electronic manifests

e-Manifest

- EPA received several written public comments from the public meetings held on October 27 and November 3, 2021.
 - The comments can be viewed on regulations.gov under [Docket No. EPA-HQ-OLEM-2021-0608](#).
- EPA plans to address the issues raised in the comments at the next e-Manifest Advisory Board meeting this year.

Exception Reports

- Reminder to generators:
 - If you have not received a signed copy of the manifest from the TSD within the timeframe specified in 40 CFR 262.42, an exception report needs to be filed with your RCRA authorized state program or EPA
 - Timeframe for...
 - LQGs: 45 days
 - SQGs: 60 days
 - EPA and states are observing hazardous waste travel times in e-Manifest that should trigger the need for an exception report.

Reminder: Submit PCB Manifest

- Waste containing TSCA-regulated PCBs are required to be manifested for offsite treatment, storage or disposal
 - Unless exempt from requirements in [40 CFR part 761 subpart K](#)
- All waste that is required to be manifested by federal or state regulations must be submitted
 - A post-shipment waste determination does not retroactively remove the manifesting requirement
 - A rule of thumb: if a uniform hazardous waste manifest is required during any part of a waste shipment, that manifest is required to be submitted to e-Manifest
 - Check the e-Manifest FAQs: <https://www.epa.gov/e-manifest/frequent-questions-about-e-manifest>

Reminder: EPA Waste

- If you want to add Federal Waste and /or State Waste codes
 - Is this an EPA Hazardous Waste? = Yes
- If you only want to add State Waste codes or no Waste codes
 - Is this an EPA Hazardous Waste? = No

Add Waste Line

9. Hazardous Material and U.S. DOT Description

9a. Is this waste a DOT Hazardous Material? Yes

Is this an EPA Hazardous Waste? Yes

9b. U.S. DOT Description

Enter U.S. DOT Description Build U.S. DOT Description

Proposed Third Rule

- EPA is in the process of publishing a proposed rule (the “Third Rule”) that proposes regulatory changes to:
 - Incorporate hazardous waste export manifests into the e-Manifest system
 - Incorporate Exception, Discrepancy, and Unmanifested Waste Reports into e-Manifest system
 - Revise the manifest forms so that manifest data for import and export shipments can be recorded more clearly on them
 - Remove the requirement for TSDFs and other receiving facilities to mail paper copies of manifests to unregistered generators
 - Make technical and conforming revisions, including the PCB manifest regulations under TSCA
- A [pre-publication version](#) is available on the e-Manifest website, and the rule is expected to be published in the Federal Register soon.

Proposed Rule: International Shipments

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- Previously, export manifests were not captured in the system because EPA had not yet determined through rulemaking who in the export shipment chain of custody should be responsible for uploading the manifest and paying the requisite user fee.
- This proposed rule specifies the exporter as the responsible entity for both of these actions.
 - Exporters will be charged user fees based on the submission type of the manifest (e.g., electronic or hybrid, data plus scanned image, scanned image only).
- If the Third Rule is finalized, approximately 24,000 export manifests annually would be available in e-Manifest for industry, states, and the public.

Proposed Rule: International Shipments and the Manifest Form

e-Manifest

- Acknowledgement of Consent numbers (AOCs), which apply to import and export shipments, are entered in block 14 of the current form.
- EPA proposes that those numbers instead be entered into block 33b of the proposed continuation sheet.
 - Importers and exporters will now have to submit both the manifest and the continuation sheet, whereas previously they might only have had to include the cover manifest.
- EPA also proposes adding new fields for the exporter's EPA Identification number and email address to the International Shipments field.
- EPA also proposes removing the existing additional signature requirement for transporters of export shipments.

Proposed Rule: International Shipments and the Manifest Form

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INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	Transporter signature (for exports only): _____					
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name		Signature	Month	Day	Year
	Transporter 2 Printed/Typed Name		Signature	Month	Day	Year

Current Manifest Cover

	[Reserved]					
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name		Signature	Month	Day	Year
	Transporter 2 Printed/Typed Name		Signature	Month	Day	Year

Proposed Manifest Cover

INT'L SHIPMENTS	33a. International Shipments				
	<input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of Entry/Exit: _____		U.S. Exporter EPA ID Number (exports only): _____		
	U.S. Exporter's Email (exports only): _____		Date Leaving U.S. (exports only): _____		
	33b. Waste Stream Consent Numbers				
1.	2.	3.	4.		

Proposed Manifest Continuation Sheet

Proposed Rule: International Shipments

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- This rule proposes removing requirements for transporters to mail final copies of export manifests to generators (system will send final copies to generators). Current export regulations require manifests to be sent from:
 - Transporter to e-Manifest system (rule would require exporters to submit copy to system)
 - Transporter to Generator (same as above, exporters submits export manifest to system)
- This proposal would allow the collection of export manifest data in the e-Manifest system, making the current requirements unnecessary.
- This relates to the previously stated new field for email addresses in the International Shipment field.

Proposed Rule: Reporting Requirements

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- As a quick review:
 - **Exception reports** are prepared by generators (the final manifest was not returned to the generator within a set time frame; no fee charged).
 - **Discrepancy reports** are prepared by transporters and TSDFs (some information on the manifest is incorrect and must be fixed; no fee charged).
 - **Unmanifested waste report** (shipment arrived at the facility without a manifest; fee is charged).
- EPA proposes to no longer allow paper unmanifested waste reports.

Proposed Rule: PCB Updates

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- The e-Manifest Act and current manifest regulations have always applied to all hazardous waste manifests as well as manifests for PCB waste, but the PCB regulations had not been updated to reflect this.
- Preamble IV.B.1-3: Changes to Exception, Discrepancy, and Unmanifested Waste Reporting would apply to PCB waste handlers
- Preamble IV.C.1: Conforming PCB changes
 - Regarding PCB regulations (40 CFR part 761) EPA is proposing to:
 - Add clarifying language regarding electronic manifesting and the e-Manifest system
 - Delete unnecessary mentions of “written” and “by hand”

Contact Info and Useful Links

- Help desk: (833) 501-6826
- Subscribe to our low-volume listservs
 - eManifest-subscribe@lists.epa.gov for general program updates
 - e-manifestdev-subscribe@lists.epa.gov developer only updates
- e-Manifest Program website: <https://www.epa.gov/e-Manifest>
 - FAQs: <https://www.epa.gov/e-manifest/frequent-questions-about-e-manifest>
 - Webinars: <https://www.epa.gov/e-manifest/monthly-webinars-about-hazardous-waste-electronic-manifest-e-manifest>
- GitHub Repository: <https://github.com/USEPA/e-manifest>

Webinar Topics you'd be interested in

+

Q & A

e-Manifest

- Please enter any questions into the chat
- If there are topics you'd like to hear about during one of our upcoming webinars, please put them in the chat or email graham.david@epa.gov if you'd like to elaborate

