



e-Manifest

Monthly Webinar Series

October 26, 2022



Agenda

- Review and Next Steps of the October 4-6, 2022, e-Manifest Advisory Board Public Meeting *"Road to 100% Electronic Manifests"*
- Submissions update
- State corrections
- Reminder - last year for current user fees
- Outreach to generators and transporters
- New mailing list coming soon
- Conclusion
- Q&A



October 4-6, 2022, e-Manifest Advisory Board

e-Manifest

Public Meeting: *"Road to 100% Electronic Manifest"*

- e-Manifest Advisory Board met for a two (2) day virtual public meeting on October 4-5, 2022.
- The meeting theme was *"Roadmap to 100% Electronic Manifest"*.
- The meeting background materials are currently available in the public docket at www.regulations.gov under docket no. [EPA-HQ-OLEM-2022-0611](https://www.regulations.gov/docket/EPA-HQ-OLEM-2022-0611).
- Next step: the Agency will receive the official meeting report from the board.

EPA White Paper Executive Summary of Potential Options

e-Manifest

- **Site Manager/Dispatcher Signs Electronic Manifest**

- This would be a policy change to allow Site Managers/Dispatchers to sign electronic manifests as the generator, transporter, or initial signature by the receiving facility.

- **Quicker Sign – Quick Sign via Services**

- This would be an IT change to allow the Site Manager/Dispatcher to use e-Manifest's services (API) to upload the electronic signature along with the electronic manifest information to EPA's e-Manifest system.

- **Daily Batch Upload**

- This would be an IT change to the electronic manifest workflow to allow users to upload electronic manifest information, including electronic signatures, to EPA's e-Manifest system once a day and as the hazardous waste shipment progresses.

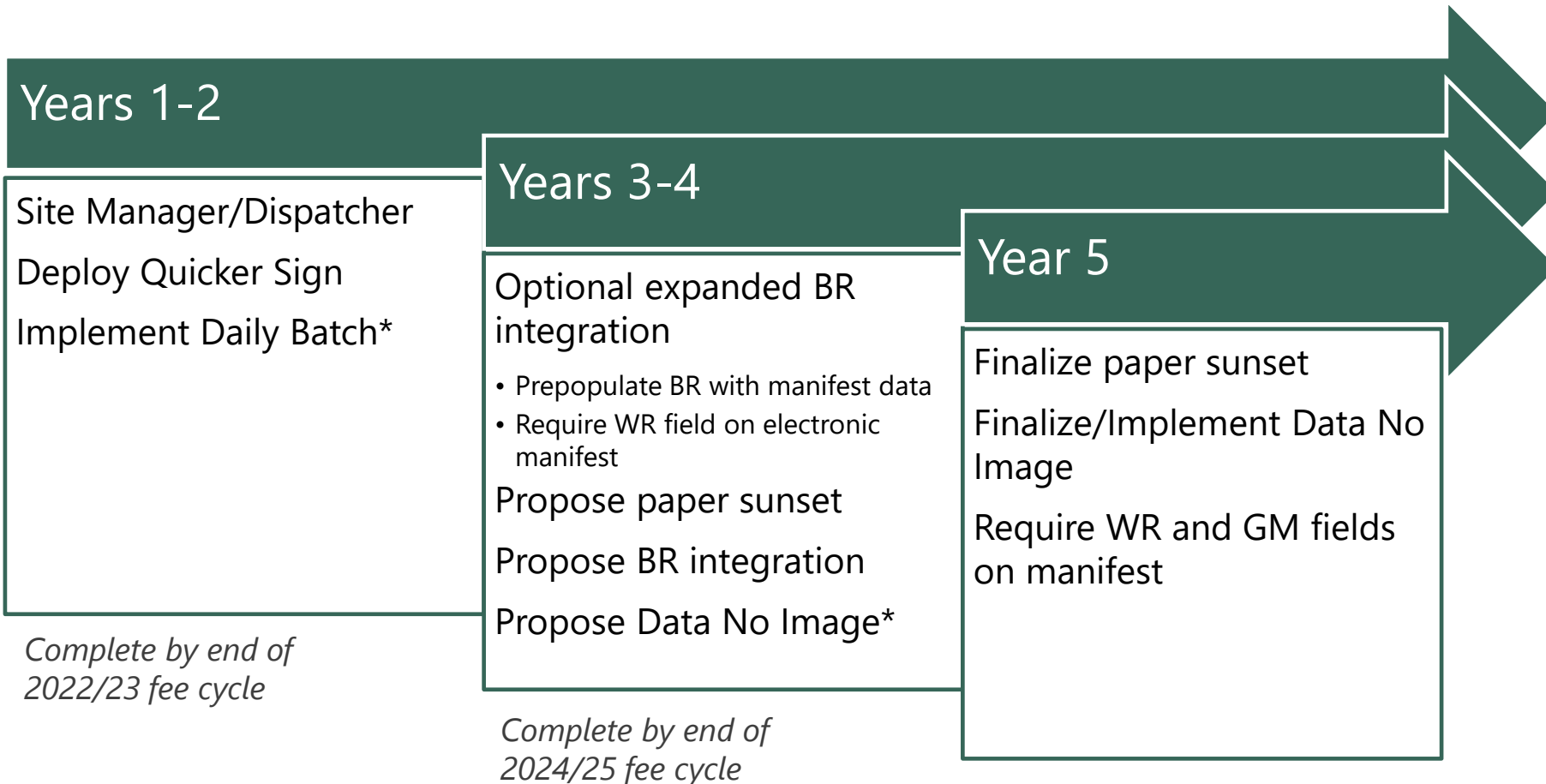
- **Data No Image**

- This would be both a policy and IT change to allow users to upload the signed electronic manifest to EPA's e-Manifest system at the end of the shipment. Because the e-Manifest system would not receive the electronic manifest until the end, the e-Manifest system would be unable to provide electronic copies of the manifest to other users, e.g., the generator.

- **Sunset All Paper Manifests/Biennial Report Integration**

- This would be both a policy and IT change to allow users to upload the signed electronic manifest to EPA's e-Manifest system at the end of the shipment. Because the e-Manifest system would not receive the electronic manifest until the end, the e-Manifest system would be unable to provide electronic copies of the manifest to other users, e.g., the generator.

Roadmap to 100% Electronic Manifesting

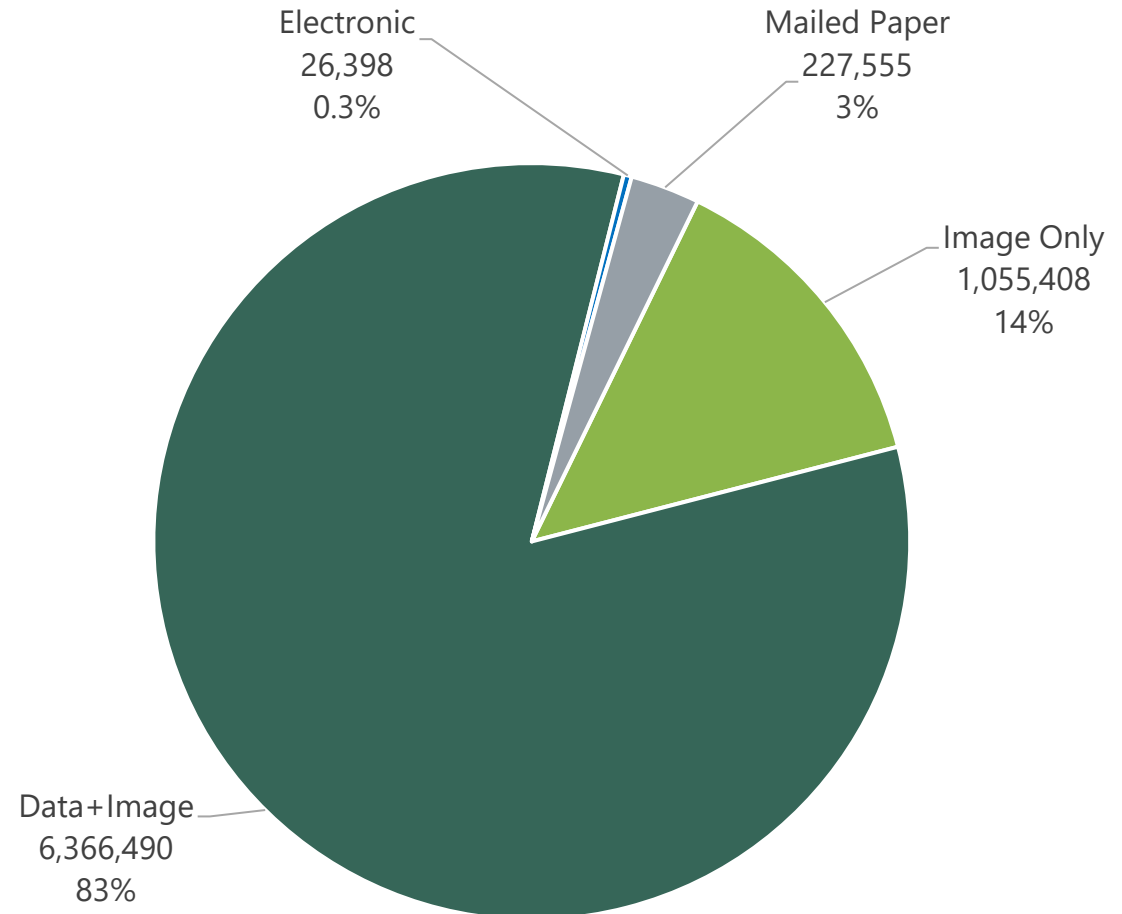


* The Daily Batch and Data No Image solutions are mutually exclusive. The selection between them will occur in Year 1.

Complete by end of 2026/27 fee cycle

All Time e-Manifest Submission Summary

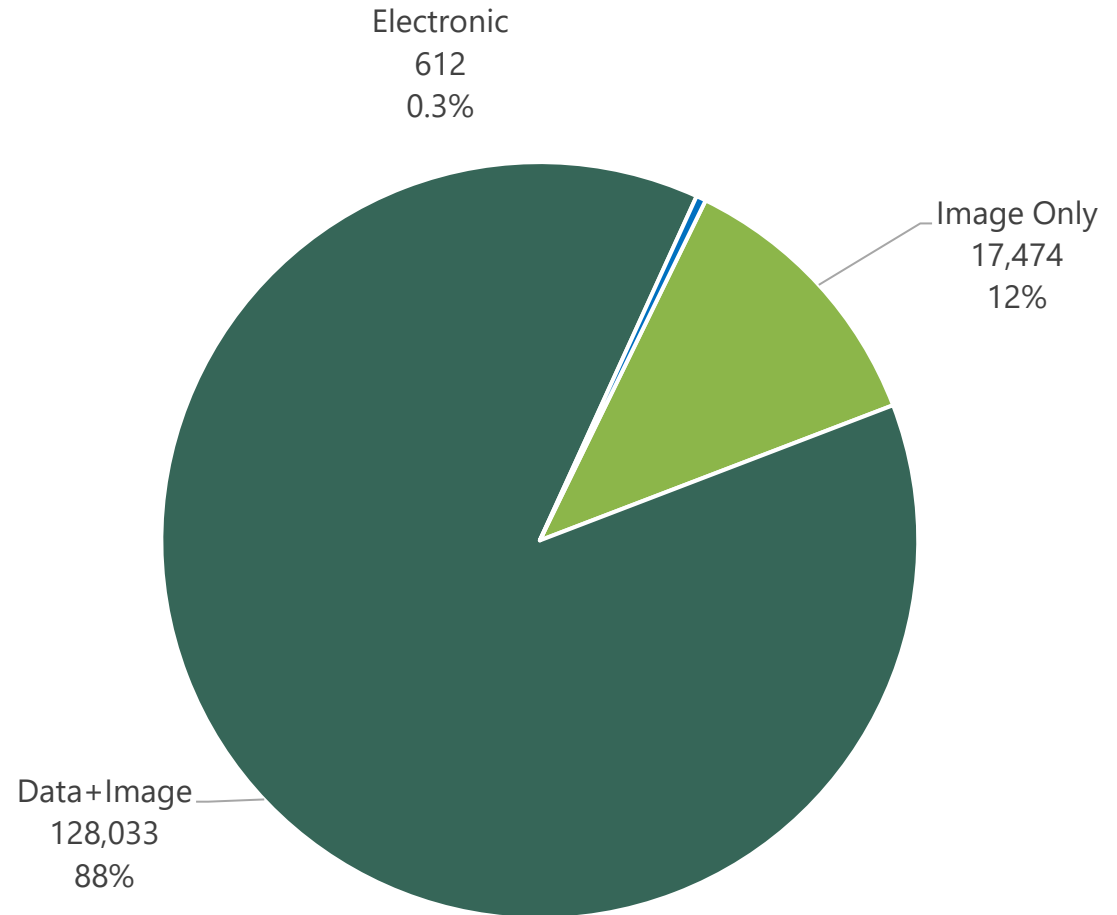
- Total signed manifests:
 - 7,675,851



Manifests Submitted Jun 30, 2018 – October 23, 2022

30-day Submission Breakdown

- Total signed manifests:
 - 146,119





State Corrections

- Functionality went live on 9/23/2022 -> Correction Requests
- Regulatory users on a manifest are now able to request industry users on a manifest to make corrections to that manifest.
 - Allows regulators to detail any issues with the manifest and to notify the handlers on the manifest of the issues with the manifest that need correction.
 - Also allows regulators to reach out to sites not registered in RCRAInfo and invite them to register and for their site so that they can make those corrections.

Reminder Last Year for Current User Fees

e-Manifest

- e-Manifest is halfway through the FY 2022/2023 fee period
- These fees apply to all manifests shipped on or after 10/01/2021 through 9/30/2023

Manifest Submission Type	Fee per Manifest
Scanned Image Upload	\$20.00
Data + Image Upload	\$13.00
Electronic Manifest (Fully Electronic and Hybrid)	\$8.00

- New fees for the FY 2024/2025 period will be posted on the web by July 1, 2023

Generators and Transporter Registration

- What a Site Manager can do:
 - Approve/remove users for their sites
 - Sign and submit official forms like BR, Site ID and e-Manifests
 - Can use System-to-System data services
- In FY 2021 EPA HQ contacted generator sites who were listed on manifests, but did not have a registered site manager – it was very successful
 - Over 12,000 generator sites now have a registered Site Manager
 - Those sites are associated with over 450,000 thousand manifests – and growing!
- In FY 2023, our focus is going to be on unregistered generators and transporters
 - Since October 1 – EPA has registered 557 generator and transporter sites, which have been named on manifests nearly 15,000 times

EPA Outreach Update

- We are moving away from our listserv to a better, cleaner mailing service
 - We can send attachments, rich text, and no more listserv spam
- No need to re-register
- Look for mailings beginning on 11/1/2022
- Next Developers Call – 11/1/2022

Contact Info and Useful Links

- Help desk: (833) 501-6826
- *New mailing list coming soon!*
- 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>

Q & A

- Please enter any questions into the chat.

