

## New EPA E-manifest Regulations for Hazardous Waste Shipments

*Please read below how Perma-Fix Environmental will help you navigate through this important process!*

On Jan 3, 2018 the U.S. Environmental Protection Agency (EPA) signed the final ruling for the implementation of E-manifest submission required on all hazardous waste shipments. This ruling will require all manifests to be submitted and signed electronically starting in June.

Each manifest filing will have a corresponding fee for submitting it on the EPA website. This will enable everyone to transition from paper to electronic, and the stipulated fees will allow for effective, responsive processing of the different types of manifest submittals over the first year.

Our customers will likely have these fees included in their invoices commencing June 1, 2018. To help ease our customers into this transition, Perma-Fix will have the necessary resources and components in place to not only handle and accept electronic manifests with electronic signature approval at the time of pick up, but also to accept paper copies and electronically convert and submit those on the customer's behalf.

Option No.	Manifest Submission Types	Fee per manife
1	Mailed Paper	\$20
2	Paper Upload	\$13
3	Data File Upload	\$7
4	Electronic	\$4

**Perma-Fix is here to help all of our customers in this transition.** Perma-Fix is committed to educating our staff and our customers to ensure compliance and satisfaction in our handling of waste from pick up to final disposal. "New regulations always present the potential for business disruption, but with Perma-Fix as your waste management solutions provider we will reduce any hurdles or learning curve you incur in the transition. The eventual benefits of the new system will be worth the effort in changing the way we track shipments of hazardous waste," explains Perma-Fix of Florida EHS Manager, Kurt Fogleman.

What else can everyone do?

- > Stay up to date with EPA's progress. EPA has been publishing monthly updates to help all generators, transporters, TSD facilities, and the like be informed.  
<https://www.epa.gov/e-manifest/learn-about-hazardous-waste-electronic-manifest-system-e-manifest>
- > Determine which filing method is best for your company to start in June.
- > Reach out to Perma-Fix with any questions on how this transition will affect your manifests with Perma-Fix.

Additional links to help you out:

<https://www.gpo.gov/fdsys/pkg/FR-2018-01-03/pdf/2017-27788.pdf>

<https://www.epa.gov/e-manifest/learn-about-hazardous-waste-electronic-manifest-system-e-manifest>

<https://www.federalregister.gov/documents/2014/02/07/2014-01352/hazardous-waste-management-system-modification-of-the-hazardous-waste-manifest-system-electronic>