



# ENVIRONMENTAL QUALITY

**WASTE MANAGEMENT & RADIATION CONTROL** 

#### The Basics

Any person engaged in the offsite transportation of hazardous waste by air, rail, highway, or water.

R315-263

No transporting until you have an EPA ID number – use EPA Form 8700-12

Follow DOT Regulations – 49 CFR 171-179



#### Manifest!

- Generator must sign <u>and</u> date
- \* Transporter must sign and date
- \* Each subsequent transporter must sign and date
- Designated facility must sign <u>and</u> date

Do not sign manifests that do not include all required signatures

Do not transport waste on manifests that do not include all required signatures



#### Manifest copies

- Generator keeps initial copy signed by themselves and transporter 1
- \* Each transporter keeps transporter copy signed by previous holder of waste, themselves, and the subsequent holder of waste
  - \* Keep for 3 years
- Designated facility sends final signed copy back to generator, generator keeps for 3 years

Electronic manifests OK, but must be able to show upon request from inspector



Manifest stays with waste at all times!



Clean up spills – transporters required to take immediate action in the event of any spills while waste in their possession

Subject to same spill reporting requirements as generators



#### Actions OBO the Generator

#### Signing the manifest

- Generator and contractor must have established means to ensure the contractor is properly authorized to sign on behalf of the generator
- Responsibility remains with the generator to ensure information is correct



#### Actions OBO the Generator

Changing the manifest once signed by the generator

- Must be authorized by contract to act as the generator's agent
- \* Can only:
  - Change the transporters designated on the manifest
  - Add a new transporter
- \* Must enter "Contract retained by generator confers agency authority on initial transporter to add or substitute additional transporters on generator's behalf;" in Item 14 of each manifest for which change is made



#### Actions OBO the Generator

Changing the manifest once signed by the generator

 If no contractual authority, transporter must contact the generator and receive authorization for revisions



### Rejected wastes

- Original manifest signed and dated by designated facility new manifest number and description of rejection noted on manifest
- Transporter maintains copy of original manifest, and new manifest if they are the ones to transport
  - \* Retain copies of all manifests together

# Repacking wastes

If mixing two different DOT shipping descriptions:

- Remanifest waste with transporter as generator
- Indicate original generators in box 14 of manifest
- Original manifests <u>attached to</u> and <u>conveyed with</u> the new manifest and waste
  - Original manifests DO NOT leave the waste!

If mixing waste with same DOT shipping descriptions, new manifest not needed but original manifest must be marked to reflect changes



# Splitting shipments

Shipment arrives on single manifest but must be divided by the transporter (i.e. into separate trucks)

#### Transporter must:

- Obtain consent from generator
- Amend original manifest to reflect waste on first shipment, complete a second manifest with the remaining waste for the second shipment
- Note the manifest numbers in the discrepancy box (Item 18) on manifest so they can be retained together



# Container requirements

#### Must be labeled:

- Hazardous waste
- Generator's name and address
- Generator's EPA ID number
- Manifest tracking number
- \* EPA HW codes

In good condition



### Transfer Facilities

Any transportation related facility where HW or HSMs held <u>during the normal course of transportation</u>
Loading docks, parking areas, storage areas, etc.

Waste may be stored at a transfer facility for ten days or less without needing a storage permit

No tank storage – containers only!



### Normal Course of Transportation

(per EPA guidance)

RCRA Online (RO) documents #11520 and #11846

Up to State or EPA region authority to determine whether circumstances are in keeping with a normal course of transportation or not.



### Normal Course of Transportation

(per EPA guidance)

#### Inconsistent with the normal course:

- Possession of the waste changes from one transporter to another while the waste remains at the site
- 2. Waste is routed to the same geographic location more than once during the course of transportation
- Waste is routed to numerous transporters for extended periods of time



# Generator Responsibilities

Check those manifests for accuracy before signing (or allowing anyone else to sign)

Make sure you get your return copies. File exception reports as needed.



### Questions?

Email questions to gmarinick@utah.gov

