



5/19/2023

Subject: Initial Release Report for Incident 2023-1259

Please find enclosed the "Initial Release" for the incident 2023-1259 in Danbury, CT on May 17, 2023. Once we receive all the necessary documentation such as photos, analytical reports, spill summary and waste manifest, we will then provide you with a Final Report. If you have any questions or need further information, please contact our office.

Sincerely,

Daniel Beal
Premium Environmental Services
812-853-2400

Date of Incident: Wednesday, May 17, 2023

PES Incident#: 23-080-05364

State: Connecticut

County: Fairfield

State Report#: 2023-1259

NRC Report#: NA

1. Who?

- a. *Location:* 114 Federal Rd, Danbury, CT
- b. *Generator:* RL Carriers

2. When?

- a. Reported to PES at: Wednesday, May 17, 2023
- b. Discovered: 5/17/2023 1:22:00 AM
 - i. Duration of Release: Undetermined
- c. PES dispatched: ESI

3. Report Numbers?

- a. State: 2023-1259
- b. NRC: NA

4. Location?

- a. City: Danbury
- b. County: Fairfield
- c. Township: [Click or tap here to enter text.](#)
- d. GPS Coordinates: 41.429670, -73.353880
- e. Mile Marker/Intersecting Road: [Click or tap here to enter text.](#)

5. Product Released?

- a. Product Type/Name: UN 1993 acetone
- b. Amount Released: Estimated 10 gallons from a 55-gallon drum

6. Environmental Impact?

- a. Land, Air, or Water: Trailer, asphalt
- b. *Length of area of the navigable waterway affected:* N/A
- c. Area of Impact: 6' x 3' in the trailer, 1' x 1' on the asphalt
- d. *Identify damage to wildlife and/or vegetation:* Undetermined.
- e. *Identify impact to human health and safety:* Undetermined.
- f. *Identify medical advice provided for exposed individuals and or local medical personnel:* Undetermined.

7. Monitoring and Detection?

- a. *Monitored:* N/A
- b. *Airborne:* N/A
- c. *Public Warned:* Undetermined

8. Mitigation, Containment Action?

- a. *Mitigation/Remediation*
 - i. Amount Released: 10 gallons
 - ii. Waste Generated: 85-gallon steel overpack, 55-gallon steel drum
- b. Additional Remedial Action
 - i. Absorbents applied, damaged drum overpacked, absorbents swept up for disposal.

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9. Prevention Measures?

- a. Undetermined.

10. Health Risks?

- a. Undetermined.

11. Permit Numbers?

- a. Undetermined.

12. Chronology?

- a. PES notified at 0122 CST
- b. PES attempts to dispatch First Call at 0124 CST, they are not authorized to work in Connecticut.
- c. PES attempts to dispatch Miller at 0146 CST, they are unable to respond due to a lack of personnel.
- d. PES dispatches ESI with available information at 0210 CST.
- e. State report 2023-1259 received from Operator 201 at 0211 CST.
- f. The contractor arrived on-site at 0444 CST and reports that there is a 55-gallon drum of concrete cleaner that has been punctured by a forklift blade. The release has impacted the trailer floor and asphalt at the reported location. No storm drains or waterways have been impacted. The contractor will overpack the damaged drum, apply absorbents to the impacted area, and sweep up the release for disposal.
- g. The contractor provides GPS coordinates: 41.429670, -73.353880 at 0618 CST.
- h. Remediation is completed at 0621 CST. The contractor overpacked a damaged 55-gallon drum of UN1993 that appears to have been punctured at the bottom by a forklift causing a 10-gallon release of the product. The contractor overpacked the damaged drum, applied absorbents to the impacted trailer floor and asphalt, and swept up the release for disposal. The contractor generated one 55-gallon drum and one 85-gallon overpack of waste which will be taken off-site for disposal.
- i. The contractor demobilized from the site at 0626 CST. Site work is complete, pending disposal.

13. Documentation?

- a. PES is preparing the final report, containing the waste manifest.

14. Causes?

- a. Forklift puncture