HAZARDOUS WASTE TRANSPORTER PERMIT

Permit No.: **CT-HW-907** **Expires on: June 30, 2027**

EPA ID No.: NYR000134940

Name of Permittee: INNOVATIVE RECYCLING TECHNOLOGIES INC

Mailing Address: 690 N QUEENS AVENUE – LINDENHURST, NY 11757

Facility Contact: JEAN DULL – 631-225-3044

jeandull@irtwaste.com

Wastes Authorized for Transport:

Connecticut Regulated Wastes- WASTE PCB's, WASTE OIL, WASTE WATER SOLUBLE OIL, WASTE CHEMICAL LIQUID, WASTE CHEMICAL SOLID

Hazardous Waste - Per 40 CFR 261- ALL HAZARDOUS WASTE PER 40 CFR 261

The Permittee is authorized to transport hazardous waste and Connecticut regulated wastes in accordance with the above referenced Permit and the Regulations of Connecticut State Agencies Section 22-449(c)-103.

March 19, 2024
Issuance Date

Gabrielle Frigon, Director
Waste Engineering & Enforcement Division
Bureau of Materials Management &
Compliance Assurance

Application No.: 202403469

Received on: March 11, 2024

A COPY OF THIS PAGE (PROOF OF PERMIT) SHALL BE MAINTAINED

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Terms and Conditions

A. Scope of Authorization:

The Permittee is hereby authorized to transport hazardous and/or Connecticut regulated waste in accordance with this Permit, Regulations of Connecticut State Agencies Sections 22a-449(c)-100 through 119 inclusive and 22a-449(c)-11 and Section 22a-454 of the Connecticut General Statutes. The Permittee shall only use those vehicles that are registered, fully insured and appropriately equipped to transport authorized wastes. This permit does not authorize the transfer of hazardous/Connecticut regulated wastes from one vehicle to another or from one mode of transportation to another.

B. Operating Conditions:

This Permit incorporates by reference the Permit Application for Waste Transportation cited on the first page of this Permit.

1. The Permittee shall ensure that each driver employed is completely familiar with the terms and conditions of this permit prior to transporting waste in or through Connecticut. A copy of the Proof of Permit (first page of this Permit) shall accompany each vehicle used by the Permittee to transport waste authorized by this Permit.

2. The transporter permit number shall be displayed on the sides and rear of each waste-carrying portion of the vehicle, authorized to transport wastes, in letters and numbers of contrasting color and at least four inches (4") high.

3. All wastes authorized to be transported by this permit shall be transported in compliance with all applicable provisions of Title 49 of the Code of Federal Regulations.

4. Transporters who provide a pre-printed manifest to a generator/shipper/offeror of hazardous waste shall ensure that all information pre-printed is correct and clearly legible on all copies. This includes, but is not limited to: US EPA Generator ID Number, Generator Name and Mailing Address, Generator's Site Address; Emergency Response Phone; Transporter(s) US EPA ID Number and Company Name; Designated Facility US EPA ID Number, Name and Site Address; all waste information (Items 9 – 13 and item 19); Alternate facility US EPA ID Number, Name and Site Address if applicable.

   Manifest forms (EPA forms 8700-22 and 8700-22a) are designed for use with a 12 pitch font. Pre-printed manifests using smaller font may be rejected by the Permittee as not fulfilling the legal notification requirement. Pre-printed manifests should be inspected (especially the last copy – page 6) before the driver goes out to pick up the waste shipment to ensure legibility and correctness. Equipment used to print manifests should be maintained regularly and adjusted/serviced as needed.

5. The Permittee shall not store, transfer, treat, discharge, dispose or otherwise manage waste at any site in Connecticut unless such site has written authorization from the Commissioner for such activity.

6. The Permittee shall determine total halogen content in accordance with RCSA Section 22a-449(c)-119(a)(2)(Y) through (BB), incorporating 40 CFR 279.44 with specified changes. Used oil that contains more than 1,000 ppm total halogens is presumed to be a hazardous waste and shall be managed as such unless and until this presumption is rebutted as specified in RCSA Section 22a-449(c)-119(a)(2)(BB). The Permittee shall maintain a record of all testing performed in accordance with this paragraph. Records shall include the generator's name, volume of used oil accepted, date of the used oil pick-up, the total halogen concentration determined to be in the used oil, and the results of any testing to rebut the presumption that used oil containing more than 1,000 ppm total halogens is a hazardous waste.

7. The Permittee may accept "on-specification used oil fuel" from a generator and subsequently manage it as such provided the Permittee: 1) Can demonstrate that the person claiming that used oil meets the used oil fuel specifications has complied with the used oil fuel marketer notification requirements and are otherwise subject to RCSA Section 22a-449(c)-119(a)(2)(RRR) through (VVV); and 2) has obtained copies of certified laboratory analysis performed in accordance with the test methodology specified in RCSA Section 22a-449(c)-119(a)(2)(G) documenting that the used oil qualifies as an on-specification used oil fuel. In addition, the laboratory analysis shall demonstrate that the used oil has a fuel value determined to be greater than 5000 BTU/lb utilizing ASTM Method D808-95, D2015-96, D3286-96,(as may be revised) or an alternative method approved by the Commissioner. Laboratory analysis used to document that a used oil meets the used oil specification shall be representative of the used oil being accepted by the Permittee. The Permittee shall keep copies of laboratory analysis and other information used to document that used oil meets the used oil specification for a minimum of three years from the date the Permittee accepts an on-specification used oil fuel from a generator.

8. The Permittee shall not sample used oil for the purpose of performing analysis to determine if a used oil meets the specification of RCSA Section 22a-449(c)-119(a)(2)(G), incorporating 40 CFR 279.11 with specified changes, at a location other than the site of generation of the used oil, without first obtaining a permit pursuant to Connecticut General Statute Section 22a-454(a) for such activity.

9. The Permittee shall maintain a record of all waste shipments rejected at the designated treatment, storage, or disposal facility for a minimum of three years from the date of such rejection. Such records shall include the date of rejection, the name and address of the generator(s) making up the shipment, a description of the waste rejected, the reason for the rejection and a description of the subsequent disposition of the rejected waste.

10. The Permittee shall maintain records documenting that all drivers transporting hazardous/Connecticut regulated wastes are properly trained for the emergency response actions in which they may engage. Such training shall include, but may not be limited to the training elements required pursuant to RCSA Section 22a-449(c)-103(d). Copies of all training documents shall be provided for the Commissioner's review upon request.

11. The Permittee shall ensure that all drivers engaged in the transportation of wastes which are hazardous materials as defined in Title 49 of the Code of Federal Regulations ("CFR") 171.8 are provided with, at a minimum, the training required pursuant to 49 CFR 172.704 and 177.816. Each vehicle authorized to transport hazardous/Connecticut regulated wastes shall be equipped, at a minimum, with the emergency equipment required pursuant to 49 CFR Part 393, Subpart H.

12. The Permittee shall ensure that personnel engaged in emergency response as defined by 29 CFR subparagraph 1910.12(a)(3) are in compliance with all applicable requirements of the regulations developed by the Occupational Safety and Health Administration cited in 29 CFR.

13. The Permittee shall provide and maintain the required emergency information prescribed in 49 CFR 172, Subpart G - Emergency Response Information. When a package or container leaks in the course of transportation the Permittee shall ensure that, at a minimum, the actions required pursuant to 49 CFR 177.843 and 177.854 are complied with as applicable.

C. Reporting and Inspection Requirements:

1. Monthly Reports for each calendar month of the permit period shall be compiled by the Permittee on or before the 10th day of the following month. Such reports shall be maintained by the Permittee in electronic or hardcopy form for the life of this Permit plus five (5) years, and shall be made available for review by the Commissioner upon request. Monthly Reports shall be compiled using a template specified by the Commissioner and in accordance with the following:

    a. The Permittee shall report ALL Connecticut Regulated Wastes transported, regardless of whether or not such waste is accompanied by a Manifest. This includes all Non-Hazardous Waste PCBs, Waste Oil, Waste Water Soluble Oil, and/or Waste Chemical Liquids that are transported in a calendar month.
    b. ANY and ALL unmanifested Hazardous Wastes (as per 40CFR 261) that are transported in a calendar month shall be recorded by the Permittee and appear on the Monthly Report.
    c. If no hazardous/Connecticut regulated waste was transported in a calendar month, the Permittee shall record "No Waste Transported."

2. The Permittee shall ensure that periodic inspections are conducted on each vehicle,

authorized to transport hazardous/Connecticut regulated wastes, in accordance with 49 CFR 396.17. Copies of the inspection reports shall be provided for the Commissioner's review upon request.

3. The Permittee shall allow the CT DEEP to conduct inspections to ensure permit compliance. These include but may not be limited to evaluation and review of records, inspection and sampling of facilities and vehicles, photographs (including aerial), or other means deemed necessary for documentation of the inspection.

4. In the event of spillage or uncontrolled discharge while collecting, transferring and/or transporting any waste in or through the State of Connecticut, the CT DEEP Emergency Response and Spill Prevention Division shall be notified immediately by telephoning (860) 424-3338 or (860) 424-3333. In addition, the Permittee shall report Hazardous Materials incidents in accordance with 49 CFR 171.15 and/or 171.16 as applicable.

5. Permittees transporting hazardous material as defined in 49 CFR 171.8 shall develop and adhere to a security plan for hazardous materials in conformance with the requirements of 49 CFR Part 172, Subpart I (Safety and Security Plans) as applicable.

D. Modifications to this Permit:

1. The Permittee shall submit a properly completed *Application for a Waste Type Modification – Waste Types/Transporter* in order to obtain written authorization to transport additional waste types. Such application shall be submitted with the appropriate fee to the address listed on the application.

E. Special Requirements for Permittees who act as Brokers:

1. Permittees who act as brokers and include independent vehicle owner/operators in this Permit shall ensure that:

   a. All vehicle owner/operators are in compliance with conditions of this Permit;
   b. All vehicles are in compliance with all state and federal regulations;
   c. All drivers are properly trained in appropriate emergency response;
   d. All drivers engaged in the transportation of hazardous materials are knowledgeable of and in compliance with all applicable requirements of Title 49 of the Code of Federal Regulations; and
   e. All vehicle owner/operators have the required minimum liability insurance.

F. Commissioner's Authority:

1. Violation of any provisions of this Permit may subject the Permittee to injunction as well as civil and/or criminal penalties as provided by Section 22a-6(b), 22a-131, 22a-131a and 22a-438 of the Connecticut General Statutes.

2. The Commissioner may modify, transfer, suspend or revoke this Permit in

accordance with applicable law.