



**PART III**

**Applicant Information**

Applicant \_\_\_\_\_  
(full legal description)

Address \_\_\_\_\_

City/State/Zip code \_\_\_\_\_

Contact/Title \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

Generator/Site Owner \_\_\_\_\_  
(if different )

Address \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Contact/Title \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

Transporter \_\_\_\_\_

Address \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Contact/Title \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Consultant/Engineer \_\_\_\_\_

Address \_\_\_\_\_

City/State/Zip code \_\_\_\_\_

Contact/Title \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

**PART IV**

**Site Information**

Waste source  
site name \_\_\_\_\_

Address/location \_\_\_\_\_

\_\_\_\_\_

Current Location  
(if different) \_\_\_\_\_

\_\_\_\_\_

Is the Special Waste generated a result of a remediation project ?

Yes \_\_\_\_\_ No \_\_\_\_\_

(If Yes) Identify any Federal or State Agencies involved

Agency \_\_\_\_\_

Contact/Title \_\_\_\_\_

Phone \_\_\_\_\_

**PART V**

**ACTIVITY INFORMATION**

- 1. Description of waste (e.g. contaminated soil, slag, sludge, grit screenings)

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- 2. Identify the source of Waste (i.e. fuel spill, tank leakage, industrial process)

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- 3. Quantity of Waste in Tons per Year \_\_\_\_\_  
Estimated Disposal Schedule \_\_\_\_\_

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Authorizations are valid for one year only

- 4. Sampling Requirements (Laboratory Data must be less than one year old and must fulfill requirements of Tables 1 and 2. ) Attach Laboratory Data

## APPLICANT/GENERATOR CERTIFICATIONS

**Please initial each certification and sign at the bottom of page**

Note that this application is limited to certain eligible contaminated materials. Other materials may be accepted at the Manchester Landfill. However, acceptance of those materials is contingent upon receipt of an individual Connecticut DEP Special Waste Disposal Authorization (SWDA). For additional information concerning DEP's individual SWDA permit process, please contact Patricia Cam at DEP's Waste Management Bureau (860) 424 - 3567.

- \_\_\_\_\_ Laboratory data submitted is representative of the materials to be delivered to the Manchester Landfill.
- \_\_\_\_\_ Laboratory data submitted meets the minimum requirements of Tables 1 for waste characterizations.
- \_\_\_\_\_ Sampling frequency and type meet the minimum requirements of Table 2 and an appropriate number of samples have been collected to adequately characterize the waste.
- \_\_\_\_\_ Laboratory analyses were performed with knowledge of site history, materials utilized industrial processes, and potential contaminants.
- \_\_\_\_\_ All sampling and testing were performed in accordance with *Test Methods for Evaluation of Solid Waste, Physical/Chemical Methods, EPA Publication SW-846*, as amended or other test methods approved by Connecticut DEP.
- \_\_\_\_\_ The materials to be delivered to the Manchester Landfill contain no materials that would lead to nuisance dust being generated during transport or disposal operations.
- \_\_\_\_\_ The materials to be delivered to the Manchester Landfill will contain no free draining liquid waste, no Toxic Substance Control Act wastes, no radioactive waste, and no asbestos
- \_\_\_\_\_ The materials to be delivered to the landfill are not hazardous as defined in the Regulations of Connecticut State Agencies Section 22a-449 and 40- CFR Subpart 261.

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that based on reasonable investigation, including my inquiry of the individuals responsible for obtaining the information, that the submitted is true, accurate and correct to the best of my knowledge and belief. I understand that a false statement in the submitted information may be punishable as a criminal offense, in accordance with Section 22a-6 of the Connecticut General Statutes, pursuant to Section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.

Name (print or type) \_\_\_\_\_

Date\_\_\_\_\_

Signature \_\_\_\_\_

TABLE 1

WASTE CHARACTERIZATION PARAMETERS  
AND ACCEPTANCE LIMITS

SPECIAL WASTE MATERIAL	ANALYTICAL TESTS REQUIRED (7)	TEST METHODS (1)	ACCEPTANCE LIMITS (2)
<b>Soil Contaminated with Gasoline or Gasohols</b>	Extractable Total Petroleum Hydrocarbons (ETPH)	M8100 CT	Less than 50,000 ppm (8)
	Volatile Organic Compounds (VOCs)	EPA 8021B or 8260B	Less than Industrial/Commercial DEC and 100.X's GA PMC
	Lead, TCLP	EPA 7421	Less than 4.5 mg/L
	Ignitability	1030	Greater than 140°F
	Paint Filter Test	9095A	No Free Liquids
<b>Soil Contaminated with Diesel Fuel or Virgin Fuel Oils (Nos. 1, 2, 4, 5, and 6)</b>	Extractable Total Petroleum Hydrocarbons (ETPH)	M8100 CT	Less than 50,000 ppm
	Volatile Organic Compounds (VOCs)	EPA 8021B or 8260B	Less than Industrial/Commercial DEC and 100.X's GA PMC
	Semi-Volatile Organic Compounds	EPA 8270C	Less than Industrial/Commercial DEC or 100.X's GA PMC
	Ignitability	1030	Greater than 140°F
	Paint Filter Test	9095A	No Free Liquids
<b>Soil Contaminated with Other Virgin Petroleum Fluids</b>	Extractable Total Petroleum Hydrocarbons (ETPH)	M8100 CT	Less than 50,000 ppm
	Volatile Organic Compounds (VOCs)	EPA 8021B or 8260B	Less than Industrial/Commercial DEC and 100.X's GA PMC
	Semi-Volatile Organic Compounds	EPA 8270C	Less than Industrial/Commercial DEC or 100.X's GA PMC
	Lead, TCLP	EPA 7421	Less than 4.5 mg/L
	Ignitability	1030	Greater than 140°F
	Paint Filter Test	9095A	No Free Liquids

**TABLE 1**

**WASTE CHARACTERIZATION PARAMETERS  
AND ACCEPTANCE LIMITS**

<b>SPECIAL WASTE MATERIAL</b>	<b>ANALYTICAL TESTS REQUIRED (7)</b>	<b>TEST METHODS (1)</b>	<b>ACCEPTANCE LIMITS (2)</b>
<b>Soil Contaminated with Waste Oil and Other Special Wastes</b>	Extractable Total Petroleum Hydrocarbons (ETPH)	M8100 CT	Less than 50,000 ppm
	Volatile Organic Compounds (VOCs)	EPA 8021B or 8260B	Less than Industrial/Commercial DEC and 100.X's GA PMC
	Semi-Volatile Organic Compounds	EPA 8270C	Less than Industrial/Commercial DEC or 100.X's GA PMC
	RCRA 8 Metals by TCLP (3)	EPA 7421	Less than Regulatory Level in 40CFR 261
	Polychlorinated Biphenyls (PCBs) (4)	EPA 8082	Less than 25 ppm (4)
	Other Potential Contaminants (5)	-	Less than Industrial/Commercial DEC and 100.X's GA PMC
	Reactivity: Cyanide	7.3.3.2	Non-Reactive; Hydrogen Cyanide Less than 250 ppm
	Reactivity: Sulfide	7.3.4.2	Non-Reactive; Hydrogen Sulfide Less than 500 ppm
	pH		Greater than 2.0 SU, Less than 12.5 SU
	Ignitability	1030	Greater than 140°F
	Paint Filter Test	9095A	No Free Liquids
Any Parameters Required by Note (5)	As Necessary	Less than 80% of Hazardous Concentrations	
<b>Metal Shavings</b>	Volatile Organic Compounds (VOCs)	EPA 8021B or 8260B	Less than Industrial/Commercial DEC and 100.X's GA PMC
	RCRA 8 Metals by TCLP (3)	EPA 7421	Less than Regulatory Level in 40CFR 261
	Paint Filter Test	9095A	No Free Liquids
	Any Parameters Required by Note (5)	As Necessary	Less than 80% of Hazardous Concentrations
<b>Extra Tests for Soils to be Utilized for Intermediate Cover</b>	Sieve Test (6)	ASTM D-2487	No particles > 3" diameter, 12 - 50% passing #200 Sieve



