

**WASTESTREAM INFORMATION PROFILE**

Recertification

Disposal Code \_\_\_\_\_

**Veolia ES LOCATION**

Invoice Address

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_

ST \_\_\_\_\_

Manifest from – blank if direct

Veolia ES TSDF requested \_\_\_\_\_ Technology requested \_\_\_\_\_ Generator No. \_\_\_\_\_ Generator EPA ID No. \_\_\_\_\_

1. **Generator Name** \_\_\_\_\_ **Generator State No.** \_\_\_\_\_  
**Address** \_\_\_\_\_ **State Wastestream No.** \_\_\_\_\_  
**City** \_\_\_\_\_ **State** \_\_\_\_\_ **Country** USA **ZIP** \_\_\_\_\_  
**NAICS (SIC) Code** \_\_\_\_\_ **Source** \_\_\_\_\_ **Origin** \_\_\_\_\_ **Form** \_\_\_\_\_ **System Type** \_\_\_\_\_

2. **Waste Name** \_\_\_\_\_ **Lab or Waste Area** \_\_\_\_\_

3. **Process Generating Waste** \_\_\_\_\_

4. **Shipping Name** \_\_\_\_\_

**Hazard Class** \_\_\_\_\_ **UN/NA No.** \_\_\_\_\_ **PG** \_\_\_\_\_ **RQ amt** \_\_\_\_\_ lb

**RQ Desc:** 1. \_\_\_\_\_ 2. \_\_\_\_\_

**DOT Desc:** 1. \_\_\_\_\_ 2. \_\_\_\_\_

5. **Waste Codes** \_\_\_\_\_

**Wastewater**  **Non Wastewater**  **Sub Category** \_\_\_\_\_

**6. Physical and chemical properties**

*(check all that apply)*

pH	Specific Gravity	Flash Point (F)	Solids	
a <input type="checkbox"/> < 2	a <input type="checkbox"/> < .8	a <input type="checkbox"/> < 80	_____ % suspended	_____ % ash
b <input type="checkbox"/> 2 - 5	b <input type="checkbox"/> .8 - 1.0	b <input type="checkbox"/> 80 - 100	_____ % settleable	_____ water solubility
c <input type="checkbox"/> 5 - 9	c <input type="checkbox"/> 1.0	c <input type="checkbox"/> 101 - 140	_____ % dissolved	_____ BTU/lb
d <input type="checkbox"/> 9 - 12.5	d <input type="checkbox"/> 1.0 - 1.2	d <input type="checkbox"/> 141 - 200		
e <input type="checkbox"/> > 12.5	e <input type="checkbox"/> > 1.2	e <input type="checkbox"/> > 200		
_____ exact	_____ exact	f <input type="checkbox"/> no flash _____ exact	Free Liquid Range _____ to _____ %	

Physical State	Hazardous Characteristics	Odor
s <input type="checkbox"/> solid	a <input type="checkbox"/> air reactive	a none <input type="checkbox"/>
m <input type="checkbox"/> semi-solid	w <input type="checkbox"/> water reactive	b mild <input type="checkbox"/>
l <input type="checkbox"/> liquid	c <input type="checkbox"/> cyanide reactive	c strong <input type="checkbox"/>
p <input type="checkbox"/> pumpable semi-solid	f <input type="checkbox"/> sulfide reactive	describe _____
f <input type="checkbox"/> flowable powder	e <input type="checkbox"/> explosive	
g <input type="checkbox"/> gas	o <input type="checkbox"/> oxidizing acid	
a <input type="checkbox"/> aerosol	p <input type="checkbox"/> peroxide former	
r <input type="checkbox"/> pressurized liquid	r <input type="checkbox"/> radioactive or NRC regulated	
d <input type="checkbox"/> debris per 40 CFR 268.45	s <input type="checkbox"/> shock sensitive	
h <input type="checkbox"/> sharps	t <input type="checkbox"/> temp sensitive	
	m <input type="checkbox"/> polymerization/monomer	
	n <input type="checkbox"/> OSHA carcinogen	
	I <input type="checkbox"/> infectious	
	h <input type="checkbox"/> inhalation hazard Zone: _____	

Layers:	a <input type="checkbox"/> multilayered:	b <input type="checkbox"/> bi-layered:	c <input type="checkbox"/> single phase:	Color
	Top Layer	Second Layer	Bottom Layer	
<b>Viscosity</b>	<input type="checkbox"/> high (syrup)	<input type="checkbox"/> high (syrup)	<input type="checkbox"/> high (syrup)	_____
<b>by</b>	<input type="checkbox"/> medium (oil)	<input type="checkbox"/> medium (oil)	<input type="checkbox"/> medium (oil)	_____
<b>Layer:</b>	<input type="checkbox"/> low (water)	<input type="checkbox"/> low (water)	<input type="checkbox"/> low (water)	_____
	<input type="checkbox"/> solid	<input type="checkbox"/> solid	<input type="checkbox"/> solid	

Used oil y/n \_\_\_\_\_ HOC <1000 ppm  or > 1000 ppm

WIP No. \_\_\_\_\_

**7. Chemical Composition** [M = Marine Pollutant, S - Severe Marine Pollutant, O = Ozone Depleting Substance, U = Underlying Hazardous Constituent, B = Benzene NESHP, T = TRI Chemical, C = OSHA Carcinogen]

Constituents			Range	Units	Constituents			Range	Units

Total Composition Must Equal or Exceed 100%

- Other:**
8. Is the wastestream being imported into the USA? Yes  No
9. Does the wastestream contain PCBs regulated by 40CFR? Yes  No   
 PCB concentration \_\_\_\_\_ ppm
10. Is the wastestream subject to the Marine Pollutant Regulations? Yes  No
11. Is the wastestream subject to Benzene NESHP? Yes  No   
 If yes, is the wastestream subject to Notification and Control Requirements? Yes  No   
 Benzene concentration \_\_\_\_\_ ppm
12. Is the wastestream subject to RCRA subpart CC controls? Yes  No   
 Volatile organic concentration, if known \_\_\_\_\_ ppmw  
 CC approved analytical method  Generator Knowledge
13. Is the wastestream from a CERCLA or state mandated cleanup? Yes  No

**14. Container Information** (Identify UN container marking if known)

**Packaging:** Bulk Solid  Type/Size: \_\_\_\_\_ Bulk Liquid  Type/Size: \_\_\_\_\_ Drum  Type/Size: \_\_\_\_\_

Other \_\_\_\_\_

**Shipping Frequency:** Units \_\_\_\_\_ Per Month  Quarter  Year  One Time  Other \_\_\_\_\_

**15. Additional Information:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Is analytical or an MSDS available that describes the waste? Yes  No  If yes, please attach.

**GENERATOR CERTIFICATION**

I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste. Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I authorize sampling of any waste shipment for purposes of recertification.

_____	_____	_____
NAME (PRINT OR TYPE)	PHONE	DATE
_____	_____	_____
SIGNATURE	TITLE	

**FACILITY NOTIFICATION**

If approved for management, Veolia ES has all the necessary permits and licenses for the waste that has been characterized and identified by this profile.

**TSDF PROCESSING USE ONLY: PPE REQUIRED** No \_\_\_\_\_ Yes \_\_\_\_\_ Describe \_\_\_\_\_

## **VEOLIA ENVIRONMENTAL SERVICES**

### **WIP INSTRUCTIONS**

Veolia ES requires completion of all sections of the Wastestream Information Profile (WIP). Sections not applicable to the wastestream must have N/A written in the space provided.

Documented WIP information is used to comply with TSDF Waste Analysis Plans, RCRA and DOT regulations, Emergency Planning and Community Right-to-Know Act (EPCRA), Pollution Prevention Act, Toxic Release Inventory Report and other regulatory and generator requirements.

#### **MARINE POLLUTANT**

- The wastestream is subject to the Marine Pollutant Regulations if:
  1. it is a bulk (>119 gallons) packaging with Marine Pollutant concentration  $\geq$  10% or Severe Marine Pollutant concentration  $\geq$  1%  
or
  2. it is non-bulk Marine Pollutant shipped by vessel (boat) in packages larger than 5 liters (liquid) or 5 kg (solid)  
or
  3. it is a non-bulk Severe Marine Pollutant, shipped by vessel (boat) in packages larger than 0.5 liters (liquid) or 0.5 kg (solid).

Refer to the list of Marine Pollutants.

#### **OZONE DEPLETING SUBSTANCE (ODS)**

Refer to the list of Ozone Depleting Substances.

#### **UNDERLYING HAZARDOUS CONSTITUENT (UHC)**

Refer to the list of Underlying Hazardous Constituents (40 CFR 268.48)

#### **BENZENE NESHAP**

- The wastestream is subject to Benzene NESHAP notification and control requirements if it:
  1. contains > 10 ppm benzene, **and**
  2. is generated by a chemical manufacturing plant, petroleum refinery or coke by-product recovery plant, **and**
  3. the generator's Total Annual Benzene (TAB) is  $\geq$  10 Mg/yr

#### **TRI CHEMICAL**

- The wastestream is subject to Toxic Release Inventory Reporting if it contains a Section 313 Toxic Chemical and meets Qualifier requirements.

#### **OSHA CARCINOGEN**

- OSHA promulgated standards in 1974 to regulate the industrial use of 13 chemicals identified as occupational carcinogens. Exposures are to be controlled through the required use of engineering controls, work practices, and personal protective equipment, including respirators. See 29 CFR 1910.1003-1910.1016 for specific details.

#### **RCRA SUB-PART CC CONTROLS**

- Subpart CC Air Emission Control requirements apply to large quantity hazardous waste generators and to treatment, storage, and disposal facilities.
- Waste in containers greater than 0.1 cubic meters (i.e., 26.4 gallons) with greater than 500 ppm volatile organics are subject to this rule., unless otherwise exempted. Allowable controls include DOT approved containers, containers with an adequate cover and closure devices, and containers which operate with no detectable emissions (less than 500 ppm).