

**Waste Characterization Form** 

A. Generator's Information					
Generator Name	Technical Contact	Technical Contact			
Facility Address	Phone #	Phone #			
	Fax #				
	Billing Name				
 City/County					
City/County State	014	Billing Address State Zipcode			
USEPA ID #		Invoice Contact Phone # Ext			
24 Hour Emergency Phone #			Ext		
B. RCRA Name of Waste Material		C. Waste Composition			
RCRA Hazardous 🗆 Yes 🗖 No Process G	enerating				
State Waste Codes EPA	Waste Codes				
Basis for Determination					
D. Waste Properties at 70°F	Specific Gravity (1.0=H <sub>2</sub> O)				
1. Infectious or Bacterial Waste?  ☐ Yes  ☐ No	□ < 0.8 □ 0.8 - 1.0 □ 1.0 - 1.2 □ >1.2				
2. NRC Regulated Radioactivity?   Yes   No	pH □ N/A □ 0 - 2 □ 2.1 - 4 □ 4.1 - 10				
3. Proactivity:   None	□ 10.1 – 12.4 □ > 12.5 □ Exact				
Water Reactive Pyrophoric	Flash Point (Liquid Only)				
Shock Sensitive	□ < 73°F (23°C) □ 7200°F (93°C)				
Sulfides Oxidizer	□ 73 - 140°F (23 - 60°C) □ N/A				
Other	□ 142 - 200°F (80 - 93°C)				
% Solids by Volume%	1. Does waste contain volatiles subject to RCRA				
Total Organic Carbon (TOC)	subpart CC (40CFR 264, 265)?  Yes  No				
Layers: Single Bi Multi	2. Is waste stream subject to National Emission				
Viscosity: Low Medium High	Standards for Benzene Waste?  Yes No				
Odor:  None Mild Strong	3. Is this waste regulated as an ozone depleting				
Color/Appearance	substance?  Yes  No				
	<ol> <li>Supplemental Information/Special Handling?</li> <li>□ Yes □ No # of Pages Attached</li> </ol>				
		(Attach All MSDS, Sample Analys	sis and Additional 100% into)		
E. Other Components	F. Anticipated Volume	G. Annual Report Codes			
No Yes Total PPM	QTY Container				
TSCA PCB's	5 gal. pail				
Cyanides 🗆 🗖	□ 15 gal. carboy				
Sulfides	□ 30 gal. drum	Form Code			
Pesticides	□ 55 gal. drum	Origin Code			
Phenolics	□ 85 gal. drum	System Type			
Dioxidins	Tanker				
Ammonia	□ Other				
H. DOT Shipping Name					
Hazard Class	UN/NA#				
Packing Group	RQ				

G. Listed Hazardous Wastes				Other
F006	F009	F019	K004	K007
F007	F011	K002	K005	K008
F008	F012	K003	K006	K062

This certification statement must be provided by the generator of non-commingled hazardous waste unless analysis is provided for each parameter identified below.

Generic Waste Name:

Process Which Generated Waste:

I certify that the following constituents (checked no below) are not present in my waste stream above the PQL identified in 35 IAC 725, Appendix I. Characteristics of Hazardous Waste: indicate if this waste contains any of the following characteristics above the PQL.

		Regulatory Threshold Level, ppm	PQL (ppm)	Results of the Analysis			Regulatory Threshold Level, ppm	PQL (ppm)	Results of the Analysis
D004	Arsenic	5.0	(ppm)	Analysis	D026	Cresol	200.00	(ppm)	Analysis
D005	Barium	100.0			D027	1,4-	_	2	
D006	Cadmium	1.0			D028	1.2-Dichloroethane	0.5		
D007	Chromium	5.0			D029	1,1-Dichloroethylene	0.7		
D008	Lead	5.0			D030	2.4-Dinitrolouene	0.13		
D009	Mercury	0.2			D031	Heptachlor	0.008		
D010	Selenium	1.0				(and its epoxide)	_		
D011	Silver	5.0			D032	Hexachlorobenzene	0.13		
D012	Endrin	0.02			D033	Hexachlorobutadien	0.5		
D013	Lindane	0.4			D034	Hexachloroethane	3.0		
D014	Methoxychlor	10.0			D035	Methyl ethyl ketone	200.0		
D015	Toxaphene	0.5 _			D036	Nitrobenzene	2.0		
D016	2,4-D(2,4-Dichloro-	10.0			D037	Pentachlorophenol	100.0		
	phenoxyacetic acid)				D038	Pyridine	5.0		
D017	2,4,5-TP Silvex	1.0 _			D039	Tetrachloroethylene	0.7		
D018	Benzene	0.5			D040	Trichloroethylene			
D019	Carbon	0.5			D041	2,4,5-	400.0		
D020	Chlordane	0.03			D042	2,4,6-	2.0		
D021	Chlorobenzene	100.0			D043	Vinyl Chloride	0.2		
D022	Chloroform	6.0				PCB's			
D023	o-Cresol	200.0		-		Asbestos			
D024	m-Cresol	200.0				Radioactives			
D025	p-Cresol	200.0				Phenol (total)	_		

## **Sampling Information**

Please submit sample promptly. Organic analyses must be completed within 14 days of sample collection; otherwise, resampling will be necessary.

Date of Sampling	Time of Sampling	AM/PM
Samplers Name (print)	Samplers Signature	
Title and Affiliation of Sampler		

## Authorization/Certification

This form must be signed by a person authorized to represent the generator. If the individual signing the Waste Profile is a broker or other agent not employed by the generator of the waste, the generator must provide written notification (on generator letterhead) of authority granted that individual if requested by Environmental Wastepro. It is understood that persons identified as Primary, Technical, or Emergency Contact have been granted such authority by the generator.

I authorize Environmental Wastepro to make corrections to this waste profile. I understand that I will be given written confirmation of any change. 🗆 Yes 👘 No

I hereby avow that any pertinent information that is known by the generator concerning possible hazards has been disclosed. I certify that, to the best of my knowledge, all statements and attachments are correct and accurate representations of this waste material. I authorize Environmental Wastepro to obtain a sample from any waste shipment for the purposes of recertification.

Signature	Title	
Name	Date	

All information submitted on this form and its attachments will be kept confidential within the limits of existing environmental laws and regulations. We suggest that you retain a copy of this form and its attachments for your records.