**SEATTLE/KING COUNTY WASTE CHARACTERIZATION FORM** 

Initial 🗌 Renewal 🗌 Previous #	WC #
A. WASTE GENERATOR	
Company	Phone #
Contact E-mail	
WAD/EPA #	Fax #
Address of Waste Generation	City
Mailing Address	
City State	ZIP
Preferred Communication: 🗌 Phone 🗌 E-mail 🗌 Fax 🗌 M	1ail
B. CONSULTANT (If Applicable)	
Company	Phone #
Contact	Fax #
E-mail	
C. WASTE HAULER	
Company	Phone #
Contact E-mail	
Mailing Address	Fax
City State	ZIP
Waste Packaging: 🗌 Drum 🗌 Bulk Solid 🗌 Other	
D. WASTE STREAM INFORMATION	
Name of Waste	
Process Generating Waste	
Annual Amount in pounds or tons Estima	ited Amount per Delivery
Frequency of Disposal 🗌 One Time Only 🗌 Weekly 🗌 Mon	thly 🗌 Other

### E. PHYSICAL CHARACTERISTICS OF WASTE

1. Color				
2. Does the waste have a strong	j incidental odor?	P 🗌 No	Yes – Describe	
3. Physical State 🗌 Solid 🛛	Liquid 🗌 Semi	-solid	Powder 🗌 Other	
4. Free Liquids 🗌 No 📃	Yes - % by volum	ne		
5. pH □ <u>&lt;</u> 2 □ >2−4 [	<b>_</b> 4 − 7	10	] 10 - <12.5	
6. Flash Point 🗌 <140°F / 60°C	<b>140° - 19</b>	9°F / 60 -	93°C	
F. CHEMICAL COMPOSITION	RANGE (MIN – M	AX)		
1.	%	%	2. Does the waste contain any of the	
	%	%	following? (Provide concentration if known)	
		%	II KIOWII)	
		%	NO LESS THAN ACTUAL	
	%	%	PCBs         □         <50 ppm        ppm	
	0/	%	Cyanides     Image: Cyanides <th image:<="" td=""></th>	
	Total	%		
		MSDS		
3. Determinative Method An			Other	
<ol> <li>Source of Sample (e.gdrum</li> <li>Sampling Method Com</li> <li>Number of samples</li> </ol>		, tank) crete / Gr	ab 🗌 Other	
	Form, the Generator o	certifies:		
By signing this Waste Characterization I L. This waste is not a "Hazardous Waste 2. This waste does not contain regulate	e" as defined by USEI	PA and/or t		
By signing this Waste Characterization I L. This waste is not a "Hazardous Waste 2. This waste does not contain regulate (Polychlorinated Biphenyls). 3. All information provided is a true an	e" as defined by USEI d radioactive materia d accurate descriptio	PA and/or t als or regula on of the wa	ated concentrations of PCBs	
<ol> <li>By signing this Waste Characterization I</li> <li>This waste is not a "Hazardous Waste</li> <li>This waste does not contain regulate (Polychlorinated Biphenyls).</li> <li>All information provided is a true an regarding known or suspected H</li> <li>This waste complies with the regula</li> </ol>	e" as defined by USEI d radioactive materia d accurate descriptio nazards in the posses	PA and/or t als or regula on of the wa sion of the f	ated concentrations of PCBs	
<ol> <li>All information provided is a true an regarding known or suspected h</li> <li>This waste complies with the regula solid waste division.</li> <li>The analytical data presented herein supplementing any or all of the</li> </ol>	e" as defined by USEI d radioactive materia d accurate descriptio nazards in the posses ntions of the Seattle-I n, attached hereto, of information on this f	PA and/or t als or regula on of the wa sion of the wa king County r otherwise orm were d	ated concentrations of PCBs aste material. All relevant information Generator has been disclosed.	
<ol> <li>By signing this Waste Characterization I</li> <li>This waste is not a "Hazardous Waste</li> <li>This waste does not contain regulate (Polychlorinated Biphenyls).</li> <li>All information provided is a true an regarding known or suspected H</li> <li>This waste complies with the regula solid waste division.</li> <li>The analytical data presented herein supplementing any or all of the taken in accordance with 40 CFI</li> <li>If any changes occur in the characted</li> </ol>	e" as defined by USEI ad radioactive materia ad accurate description nazards in the posses ations of the Seattle-I n, attached hereto, on information on this for R 261.20(c) or equiva- er of the waste (e.g.,	PA and/or t als or regula sion of the wa sion of the King County r otherwise orm were d alent rules. physical cha	ated concentrations of PCBs aste material. All relevant information Generator has been disclosed. Toppartment of Public Health and the local submitted for the purpose of completing or	

7.	Signature	Not required if electronically submitted	8. Title	 
9.	Name		10. Date	

Page 2

# WASTE CHARACTERIZATION FORM INSTRUCTIONS

Information on this form, is used to determine if questionable wastes may be disposed as solid waste in a legal, safe, and environmentally sound manner. Answers must be provided for all sections of this form, and must be printed in ink or typed. A response of "NONE", or "NA" (not applicable) can be made if appropriate. If additional space is needed, indicate on the Waste Characterization Form and attach. If you have questions concerning this form, please contact the Waste Characterization Program at (206) 296-4633.

**PARTS A. – C.** Enter appropriate contact information. If you have waste generator ID number issued by the USEPA or Washington Department of Ecology, enter it in section A.

# PART D. WASTE STREAM INFORMATION

- Name of Waste Enter the name generally descriptive of this waste (e.g., paint sludge, contaminated soil, sharps)
- Process Generating Waste List the specific process/operation or source that generates the waste (e.g., spray painting, spill clean up, process wastewater treatment, building maintenance).
- Annual Amount Enter the amount of waste that will be generated and transported annually (expressed in pounds, or tons). If this waste is going directly to a transfer station or landfill enter an estimate of the amount to be delivered per trip.

Frequency of Disposal - Enter how often this waste will be removed from the site.

Special Handling Instructions/Supplemental Information - For all wastes, describe any special handling requirements and any additional information that you feel would assist in determining the proper method(s) for transportation, treatment, storage, and disposal of the waste.

In addition, for the following wastes include the information specified:

**Biomedical Waste** (as defined by local ordinance): Describe the type of biomedical waste and the treatment method used.

**Empty drums or other containers**: List the number, size of containers, materials they contained.

**Food Products/Containerized Liquids**: Describe the products or containerized liquids (e. g., beef jerky, beer, shampoo). List the number and size of containers for any containerized liquids.

For the wastes listed above, skip Parts E, F and G. However, Part H must be completed.

### PART E. PHYSICAL CHARACTERISTICS OF WASTE

- 1. Color Describe the color of the waste (e.g., blue, transparent, varies).
- 2. Odor DO NOT SMELL THE WASTE. If the waste has a known incidental odor check "Yes" and describe it (e.g., acrid, pungent, solvent, sweet).
- 3. Physical State Check the appropriate box for the physical state of the waste. Include a description if "other" is chosen (e.g., gas).
- 4. Free Liquids Check "Yes" if liquid is usually present when packaging for shipment and estimate the percentage of liquid. Check "No" if there are no free liquids as determined by the Paint Filter Test (Method 9095 of SW-846) or direct observation.
- 5. pH Check the appropriate box for the pH of the liquid portion of the waste. For solid or organic liquid wastes, indicate the pH of 10% aqueous solution of the waste, if applicable. Check "NA" for non-water soluble materials (e.g., foundry sand).
- 6. Flash Point Check the appropriate box for the flash point of the waste and the method used to obtain the flash point, if applicable.

# Page 3

### PART F. CHEMICAL COMPOSITION

- 1. If known, list all organic and/or inorganic components of the waste using specific chemical names. If trade names are used, attach Material Safety Data Sheets or other documents which adequately describe the composition of the waste. For each component, estimate the range (in percents) in which the component is present. The total of the maximum values of the components must be greater than or equal to 100% including water, earth, etc.
- 2. If this waste contains PCBs, cyanides, or sulfides, indicate the concentration(s). If this waste does not contain these constituents, indicate by checking the "NO" box(es) which apply. If the concentration of these constituents is unknown, please indicate "UNK" under "ACTUAL".
- 3. Indicate the method(s) used to determine composition and attach supporting documents.

#### PART G. SAMPLING INFORMATION

- 1. Indicate where the sample of the waste was obtained.
- 2. Check the appropriate box indicating the method of sampling.
- 3. Indicate the number of samples taken.

If the sample was handled using Chain of Custody, attach the completed form.

#### PART H. GENERATOR CERTIFICATION

By signing this Waste Characterization Form, the Generator certifies that the statements in numbers 1, 2, 3, 4, 5 and 6 are true and accurate with respect to the waste streams listed.

- 7. Signature An authorized employee of the Generator. This is not required if the form is electronically submitted
- 8. Title Enter employee's title.
- 9. Name Please type or print.
- 10. Date Enter the date submitted.

Send the completed application to -

Public Health – Seattle & King County Waste Characterization Program 401 5th Ave, Suite 1100 Seattle, WA. 98104-2333

You may also fax the form to - (206) 296-3997

Questions? Contact Waste Characterization at -

Telephone: (206) 296-4633 E-mail: wc@kingcounty.gov

Page 4