

Hazardous Waste Acceptance Form
Please Print

Ames Laboratory
 Environment, Safety, Health & Assurance
 EPA Waste Number: IA6890008950

Pick-ups & Questions Call:
 Dan Kayser : 294-7923
 ESH&A Office: 294-2153

(1) Container ID Number	(2) Employee Number(s)	(3) Chemical Description (Mixtures - Please list all components with approximate percentages)	(4) Total Quantity/Container Kg or L	(5) Special Handling	(6) ESH&A Use only Barcode ID
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(7) Hazardous Characteristics	Yes	Applicable Container Number
Ignitibility: Is the flashpoint less than 140° F (60°C)?		
Corrosivity: Is the pH less than or equal to 2, or greater than or equal to 12.5?		
Reactivity: Is the waste normally unstable, water reactive, or explosive? Which? Will the waste liberate cyanide or sulfide? If so, which?		
Toxicity: Based on your knowledge of the process and the information available (MSDS, manufacturer specifications) to you, does the waste contain any of the following materials? (TCLP list) (Please circle all the chemicals contained in the waste.)		
Is the waste an Oxidizer?		
Contains engineered nano particles 1-100 nanometers in size?		

TCLP List

Metals

Arsenic
 Barium
 Cadmium
 Chromium
 Lead
 Mercury
 Silver
 Selenium

Pesticides

Chlordane
 2,4-D
 Endrin
 Heptachlor
 Lindane
 Methoxychlor

Pentachlorophenol
 Toxaphene
 2,4,5-Trichlorophenol
 2,4,6-Trichlorophenol
 2,4,5-TP(Silvex)

Chlorinated Solvents

Carbon Tetrachloride
 Chlorobenzene
 Chloroform
 1,4-Dichlorobenzene
 1,2-Dichloroethane
 1,1-Dichloroethylene

Organic Solvents

Hexachlorobenzene
 Hexachlorobutadiene
 Hexachloroethane
 Tetrachloroethylene
 Vinyl Chloride
 Benzene
 Cresol & Isomers
 Methyl Ethyl Ketone
 2,4-Dinitrotoluene
 Nitrobenzene
 Pyridine

(8) Chemical Waste Statement

I certify to the best of my knowledge that the information provided above is true and complete. Based upon my knowledge of the origin, storage, and handling of the waste, I certify that radioactivity HAS NOT been added. I also certify that I am minimizing all waste generated to the best of my ability.

Print Name: _____

Location of Waste: _____

Group/Project: _____

Date: _____

Signature: _____

Telephone # _____

ESH&A HAZARDOUS WASTE PICK-UP

General Comments:

1. Good housekeeping should apply to your waste chemicals as well as your new ones. The bottles should be clean, not streaked with spilled chemical wastes.
2. Segregate your waste by compatibility and reactivity for general lab safety.
3. Provide secondary containment in your satellite accumulation area for all liquid waste.
4. Avoid overstocking of new chemicals and the accumulation of waste and or unused chemicals.

The Waste Container Should be:

1. Of an adequate and appropriate size for the volume of waste.
2. Of a composition suitable for handling, storing, and transporting your particular waste.
3. One that can be and is properly sealed. Please, no cracked lids, no glass or rubber stoppers.
4. Identified and numbered with a permanent label that has the words "HAZARDOUS WASTE". Labels are available from ESH&A at G40 TASF.
5. Filled to a safe level; please leave head space for expansion.
6. Provide containment for single and or multiple piece miscellaneous solids, eg. waste mercury batteries or discarded glassware should be enclosed in a plastic bag or jar with a completed "HAZARDOUS WASTE" label attached.
7. The waste label should have start and close dates including the year.

Instructions For Completing the "HAZARDOUS WASTE ACCEPTANCE FORM"

Section (1) Container ID Number

The container ID number should have a unique letter-number combination. This number should be your group leader's initials plus a three digit number starting with 001 and continuing in sequence 002, etc (eg. Jim Withers would be JW001, JW002, etc.).

Section (2) Employee Number

List the employee number of the person who **GENERATED** the waste.

Section (3) Chemical Description

List the waste components by their **CHEMICAL NAME**, not by formula or shorthand. Example: tetrahydrofuran not THF or C₄H₈O.

Section (4) Total Quantity/Container Kg or L

List the total volume of the container in liters or total weight in kilograms.

Section (5) Special Handling

List any special handling that is necessary for the safe removal, storage, and disposal. Example: carcinogen, flammable, corrosive, etc.

Section (6) ESH&A Use Only Barcode ID

This section is for ESH&A to use.

Section (7) Hazardous Characteristics

List any of the hazardous characteristics of each container of waste.

Section (8) Chemical Waste Statement

Read the statement, fill in all the blanks and sign the statement.

Additional information and examples of completed forms can be found in the Waste Management Program Manual at:

http://www.external.ameslab.gov/esha/ESH&A_Documents/Manuallist.html