

### ATTACHMENT B - WASTE PROFILE, MANAGEMENT AND COSTING SHEET

WASTE STREAM	DESCRIPTION OF WASTESTREAM	REPRESENTATIVE WASTE CODES	WASTE MANAGEMENT CODE (use Dropdown)*	PRIMARY DISPOSAL FACILITY (include EPA ID Number)	ALTERNATE DISPOSAL FACILITY (include EPA ID Number)	CONTAINER SIZE	COST (includes disposal, treatment, or recycling costs ONLY)			COMMENTS (indicate any information necessary for clarification, i.e. required BTU values, pricing rationale, alternate disposal codes with explanation)	
							\$/Pound	\$/Container	Minimum Charge (if applicable)		
EXAMPLES											
Flammable Liquid	Co-mingled Flammable Liquids, including halogenated material	D001 D018 D019 D021 D022 D024 D025 D026 D027 D028 D035 D036 D038 D039 D040 F002 F003 F004 F005 U002 U003 U031 U112 U154 U159 U220 U239	H061	Best Disposal, Inc. KYDxx-xxx-xxxx	Acme Environmental, LLC. TNDxx-xxx-xxxx	30 gallon	\$ 0.16	\$ 45.00	\$ 40.00	All containers greater than 30 gallons are priced and billed on a container basis only regardless of weight	
						55 gallon	NA	\$ 65.00	NA		
						85 gallon	NA	\$ 80.00	NA		
Labpack	Toxic Liquid for Treatment	D009	H010	Right Treatment, Inc. INDxx-xxx-xxxx	Recovery Metals, Inc. TXDxx-xxx-xxx	5 gallon	\$ 1.27	NA	\$ 125.00	Labpack priced on per pound basis only; Alternate code is H141 to Alt. facility	
						15 gallon	\$ 0.98	NA	\$ 125.00		
BULK MATERIAL											
Flammable Liquid	Co-mingled Flammable Liquids, including halogenated material	D-Codes, F002-F005-Codes, 002 U003 U031 U112 U154 U159 U220 U239				30 gallon					
						55 gallon					
	Co-mingled Flammable Liquids, including halogenated material, containing PCR	D-Codes, F002-F005-Codes, U002 U003 U031 U112 U154 U159 U220 U239					30 gallon				
							55 gallon				
	Flammable Liquids, Loosepack (examples: methanol vials, scintillation vials)	D001 F003 F005					30 gallon				
							55 gallon				
Bulk Paint	D001 D008					30 gallon					
						55 gallon					
Clinical Lab	D001					55 gallon					
Flammable Solid	Solids Containing Flammable Liquid	D-Codes, F002-F005-Codes, U002 U003 U031 U112 U154 U159 U220 U239				30 gallon					
						55 gallon					
Toxic Liquid	Heavy Metals Solutions, Inorganic	D002 D004 D005 D006 D007 D008 D010 D011				30 gallon					
						55 gallon					
	Heavy Metals Solutions, Organic	D001 D002 D004 D005 D006 D007 D008 D010 D011					30 gallon				
							55 gallon				
Toxic Solid	Mercury Debris	D009				55 gallon					
	Heavy Metals, Solids, Inorganic	D004 D005 D006 D007 D008 D010 D011				30 gallon					
						55 gallon					
Lead Debris	D008					55 gallon					
Pharmaceuticals	RCRA Regulated Pharmaceuticals (Black Buckets)	D001 D002 D005 D007 D009 D010 D011 D024 P001 P012 P188 P204 U010 U034 U035 U058 U059 U122 U150 U205 U236				18 Gallon (DOT compliant)					
	RCRA Regulated Pharmaceuticals (Black Buckets)	D001 D002 D005 D007 D009 D010 D011 D024 U010 U034 U035 U058 U059 U122 U150 U205 U236				18 Gallon (DOT compliant)					
	Non-RCRA Pharmaceuticals	None									
	Inorganic Acids	D002 D007 D011				30 gallon					
						55 gallon					

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Corrosive Liquid	Caustic Liquids	D002 D004 D005 D006 D008 D010 D011				30 gallon					
						55 gallon					
	Organic Bases	D001 D002				30 gallon					
						55 gallon					
	Caustic Solids	D002				30 gallon					
						55 gallon					
	Organic Acids	D001 D002 D007 D011 F003				30 gallon					
						55 gallon					
	Mercury with Bleach (from Dental Clinic treatment drains)	D002 D009				30 gallon					
						55 gallon					
	Nitric Acid Solutions	D002 D004 D005 D006 D007 D008 D009 D010				30 gallon					
						55 gallon					
	Corrosive Liquid, Flammable (with Nitric Acid)	D001 D002				30 gallon					
						55 gallon					
Non-Regulated	Pesticides, Universal Waste, Loosepack Solid	None				30 gallon					
						55 gallon					
						cubic yard box					
	Pesticides, Universal Waste, Liquid	None				30 gallon					
						55 gallon					
						cubic yard box					
	Loosepack Non-Regulated (not RCRA listed or characteristic, i.e. clinical lab specimen containers; NOT BIOHAZARDOUS)	None				30 gallon					
						55 gallon					
	Bulk Non-Regulated Solids (example: Ethidium Bromide gels)	None				30 gallon					
						55 gallon					
	Bulk Non-Regulated Liquids (example: Formalin)	None				30 gallon					
						55 gallon					
	Material Containing PCB (example: Soil with PCB<50 ppm)	None				30 gallon					
						55 gallon					
Heavy Metals Solutions, Inorganic	Not TCLP; Subject to land ban (i.e. Zinc, Nickel)				30 gallon						
PFOAs, PFOS etc.	None				55 gallon						
					30-gallons						
<b>LABPACKS</b>											
	Flammable Liquid	Various				5 gallon					
						15 gallon					
						30 gallon					
						55 gallon					
	Flammable Solid	Various					5 gallon				
							15 gallon				
							30 gallon				
							55 gallon				
	Toxic Liquid for Treatment	D004 - D011; <260 ppm Hg					5 gallon				
							15 gallon				
							30 gallon				
							55 gallon				

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							\$/Pound	\$/Container	Minimum Charge (if applicable)	
						55 gallon				
	Toxic Solid for Treatment	D004 - D011; <260 ppm Hg				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Toxic Liquid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Toxic Solid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Oxidizers	Various, non-D003				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Organic Peroxide	Various, non-D003				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Isocyanate	Various, non-D003				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Cyanide	Various, non-D003				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Inorganic Acid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Organic Acid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Dioxin Waste	D017, D037, D41, D042, F027				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Caustic Liquids	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Caustic Solids	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Non-RCRA Material	None				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				

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							\$/Pound	\$/Container	Minimum Charge (if applicable)	
							\$/Pound	\$/Container	Minimum Charge (if applicable)	
	Elementary Mercury	D009 U151				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Mercury Compounds	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Reactive Solid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Reactive Liquid	Various				5 gallon				
						15 gallon				
						30 gallon				
						55 gallon				
	Non-Toxic, Non-Reactive Cylinders	None				Lecture Size				
						Small				
						Medium				
						Large				
	Sulfur Hexafluoride Cylinders	None				Lecture Size				
						Small				
						Medium				
						Large				
	Corrosive Cylinder	None				Lecture Size				
						Small				
						Medium				
						Large				
	Poisonous Cylinder	None				Lecture Size				
						Small				
						Medium				
						Large				
<b>Universal Waste</b>	Aerosol Cans, Universal Waste					55-Gallons				
	Pesticides, Universal Waste					Lab Pack				
PCB Waste	PCB Waste > 50ppm					55-Gallons				
						Labpack				
Used Oil	Used Oil					55-Gallons				
Off Spec Product	25% or higher Ethyl Alcohol					30-gallons				
	Xylene					30-gallons				
	Toulene					30-gallons				
	Carbonfuran					30-gallons				
	Chloroform					30-gallons				
Controlled Substances	DEA Substances	Various								

\* Waste Management Codes are those management method codes used to identify the type of waste management system used to treat, dispose, or recover a hazardous waste and as required on the biannual report requirements identified in 40CFR 264.75 and 40 CFR 264.75.

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							\$/Pound	\$/Container	Minimum Charge (if applicable)	

### TRANSPORTATION COSTING SECTION

VEHICLE TYPE	CAPACITY	COST <sup>3</sup>	COMMENTS
Straight-Truck <sup>1</sup>	≈ sixty-five (65) 55-gallon drums; includes some double stacking		
Semi-Trailer	≈ ninety (90) 55-gallon drums		
Other <sup>2</sup>			

1 - Vehicle with the cargo body and tractor mounted on the same chassis.

2 - Any vehicles that are proposed to be used other than the two that have been noted above must have the same relative capacities.

3 - These costs should include all necessary mobilization, transportation and personnel costs to pick up waste from the University of Kentucky's main campus or other Lexington locations and onto the final receiving waste management facility.  
 University of Kentucky facilities