

Appendix F

Waste Profiles and Manifests (2005)

City of Albany
Solid Waste Management Facility
Attn: Kelly Dwyer
535 Rapp Rd.
Albany, NY 12205

Dear Sirs:

The United States Army Corps of Engineers is conducting a time critical removal action on property once part of the Former Schenectady Army Depot. The property is currently privately owned and is located at 5917 Depot Road in Altamont, NY. The soil excavated was impacted by past disposal practices prior to 1963. The soil was contaminated by residue of solvents, grease, lubricants, and dried paint containers discarded by the former Schenectady Army Depot.

Chemical constituents in the soil consist mainly of metals including lead and mercury, solvents including Benzene, and PAH's. Semi-VOAs were not considered a disposal concern as demonstrated by the attachment of earlier Semi-VOA analysis of the past investigation. The sampling and removal efforts were completed by Latham, NY office of Shaw Environmental by contract with the Omaha District of the US Army Corps of Engineers.

We have determined the soil to be Non-RCRA hazardous as demonstrated by report 510059 and request the material be accepted at your facility. The attached original laboratory test report provides results of representative samples taken by Tony Perretta, Shaw Environmental, on October 6, 2005. These reports are provided by GPL Laboratories of Frederick MD and are designated as report numbers 510059, 510035, and 510036.

I have personal knowledge of the above facts and hereby affirm these statements to be true.

October 26, 2005

Gregory J. Goepfert
USACE- NY District CENAN-PP-E



CITY OF ALBANY
DEPARTMENT OF GENERAL SERVICES

GERALD D. JENNINGS
MAYOR

WILLARD A. BRUCE
COMMISSIONER

TO: ALL PETROLEUM CONTAMINATED SOIL CLIENTS
FROM: Kelly Dwyer
DATE: September 15, 2005
RE: PCS ACCEPTANCE PROTOCOL

The City of Albany utilizes non-hazardous contaminated soil as cover material at the Rapp Road landfill. In order to insure compliance with all NYSDEC regulations, the City has developed the following protocol for the acceptance of the material. The attached documents and this Term Sheet must be completed and forwarded as specified below.

CONTACT INFORMATION:

City of Albany
Solid Waste Management Facility
ATTN: Kelly Dwyer
525 Rapp Road
Albany NY 12205
Telephone: 518-869-3651
Fax: 518-869-6825

PCS DISPOSAL TERMS:

1. The entire packet will be submitted as specified. Generator letter will be on generator's letterhead; lab results will be forwarded directly from the lab to the City. Analytical summary sheet will be completed by PCS customer/project manager.
2. Incomplete submittals will be returned to the customer. The City requires a minimum of 2 business days to review a complete submittal.
3. A representative sample must be taken and analyzed according to the methods listed on page 3 of this packet. The City of Albany reserves the right to designate a laboratory. The original result copy(s) must be sent to the City from the laboratory to the above address.
4. A minimum of 1 sample per 1,000 tons of material will be required.
5. Virgin spill letters from NYSDEC may be used to waive testing at the discretion of the City. Virgin spill letters must be received at the above address prior to acceptance of material.
6. The City will assign a Lot Number to each specific job. No loads will be accepted without prior approval. The Lot Number must appear on the Bill of Lading or the Non-Haz. Waste Manifest for each load.
7. Due to demand for disposal space, the City will accept loads on an appointment basis. The City reserves the right to charge the maximum MSW tip fee for loads of PCS that arrive without an appointment.
8. The City reserves the right to reject any given load or any given Lot at any time.
9. The City will not accept any foreign matter in the material (i.e., drums, containers, lumber, etc). Loads containing foreign matter will be assessed at the maximum MSW tip fee.
10. Tow hooks must be mounted on both the front and rear of all vehicles. The City does not assume damage to vehicles at the landfill. Frozen loads will be excavated at the request of the driver for a fee.
11. Unless otherwise specified, all tip fees will be paid COD. Endorsed checks, made payable to "The City of Albany Treasurer", will be provided to the scalehouse with the first load. Open checks will be closed at the end of the day each Wednesday; customers will be required to supply a new check at their next appointment.

I, _____, hereby acknowledge that I have read the City of Albany's PCS disposal terms, that I fully understand the contents of the terms, and that I will comply fully with them.

Signature

Date

City of Albany
Solid Waste Management Facility
525 Rapp Road
Albany, NY 12205
Petroleum Contaminated Soil Data Sheet

Name of Generator:	US Army Corps of Engineers
Address:	New York District
	26 Federal Plaza, Room 1811
	New York, NY 10278-0090
Name of Transporter:	To be Determined
Address:	
Name of Broker:	Shaw Environmental
Address:	16406 US Route 224 East
	Findlay, OH 45840
	Attn: Keith Reichenbach 419-425-6179
Soil Location:	
Site Address:	5917 Depot Rd
	Altamont, NY
	12009
DEC Spill #:	
Contaminant Type:	Dried Paint, Grease and solvent
Approximate Volume:	500-1,000 Tons
Shipping Dates:	Oct 28 - Nov. 18, 2005
Contact Person:	Tony Sheeran
Telephone Number:	518-378-7813
FAX Number:	518-783-8397
Lot # (Assigned by City):	

Constituent	Testing Methodology	Lab Level	Reg. Level
Metals			(mg/L)
1. Arsenic	TCLP EPA Method 6010		5.00
2. Barium	TCLP EPA Method 6010		100.00
3. Cadmium	TCLP EPA Method 6010		1.00
4. Chromium	TCLP EPA Method 6010		5.00
5. Lead	TCLP EPA Method 6010		5.00
6. Mercury	TCLP EPA Method 7470		0.20
7. Selenium	TCLP EPA Method 6010		1.00
8. Silver	TCLP EPA Method 6010		5.00
Volatiles			(mg/L)
1. Benzene	TCLP EPA Method 8260		0.50
2. Carbon Tetrachloride	TCLP EPA Method 8260		0.50
3. Chlorobenzene	TCLP EPA Method 8260		100.00
4. Chloroform	TCLP EPA Method 8260		6.00
5. 1,2 Dichloroethane	TCLP EPA Method 8260		0.50
6. 1,1 Dichloroethene	TCLP EPA Method 8260		0.70
7. Methyl Ethyl Ketone	TCLP EPA Method 8260		200.00
8. Tetrachloroethane	TCLP EPA Method 8260		0.70
9. Trichloroethene	TCLP EPA Method 8260		0.50
10. Vinyl Chloride	TCLP EPA Method 8260		0.20
Semi Volatiles			(mg/L)
1. o-Cresol	TCLP EPA Method 8270		200.00
2. m-Cresol	TCLP EPA Method 8270		200.00
3. Cresol (Total)	TCLP EPA Method 8270		200.00
4. 1,4-Dichlorobenzene	TCLP EPA Method 8270		7.50
5. 2,4-Dinitrotoluene	TCLP EPA Method 8270		0.13
6. Hexachlorobenzene	TCLP EPA Method 8270		0.13
7. Hexachloro-1,3 butadiene	TCLP EPA Method 8270		0.50
8. Hexachloroethane	TCLP EPA Method 8270		3.00
9. Nitrobenzene	TCLP EPA Method 8270		2.00
10. Pentachlorophenol	TCLP EPA Method 8270		100.00
11. Pyridine	TCLP EPA Method 8270		5.00
12. 2,4,5-Trichlorophenol	TCLP EPA Method 8270		400.00
13. 2,4,6-Trichlorophenol	TCLP EPA Method 8270		2.00
Pesticides & Herbicides			(mg/L)
1. Chlordane	TCLP EPA Method 8081		0.03
2. Endrin	TCLP EPA Method 8081		0.02
3. Heptachlor	TCLP EPA Method 8081		0.008
4. Heptachlor Epoxide	TCLP EPA Method 8081		0.008
5. Lindane (Gamma-BHC)	TCLP EPA Method 8081		0.40
6. Methoxychlor	TCLP EPA Method 8081		10.00
7. Toxaphene (Chlorocamphene)	TCLP EPA Method 8081		0.50
8. 2,4 -D	TCLP EPA Method 8151		10.00
9. 2,4,5 - TP (Silvex)	TCLP EPA Method 8151		1.0
Polychlorinated Biphenyls			COA Limit (µg/Kg)
1. PCB 1016	EPA Method 8082		Non-Detect (ND)
2. PCB 1221	EPA Method 8082		ND
3. PCB 1232	EPA Method 8082		ND
4. PCB 1242	EPA Method 8082		ND
5. PCB 1248	EPA Method 8082		ND
6. PCB 1254	EPA Method 8082		ND
7. PCB 1260	EPA Method 8082		ND


 Profile Number:
WMI

**WASTE MANAGEMENT
GENERATOR'S WASTE PROFILE SHEET**

PLEASE PRINT IN INK OR TYPE

 Service Agreement on File? ☐ YES ☐ NO
☐ Hazardous ☐ Non-Hazardous ☐ TSCA

 Profile Number: WMI VE3284
 Renewal Date: 06/01/05
A. Waste Generator Information

1. Generator Name: <u>USACE-NY District, CENAN-PP-E</u>	2. SIC Code: _____
3. Facility Street Address: <u>5917 Depot Road</u>	4. Phone: (____) _____
5. Facility City: <u>Altamont</u>	6. State/Province: <u>New York</u>
7. Zip/Postal Code: <u>12008</u>	8. Generator USEPA/Federal ID #: <u>NYR000135020</u>
9. County: <u>Albany</u>	10. State/Province ID #: _____
11. Customer Name: <u>Shaw E & I</u>	12. Customer Phone: <u>(419) 425-6179</u>
13. Customer Contact: <u>Keith Reichenbach</u>	14. Customer Fax: <u>419-425-6085</u>
15. Billing Address: <u>250 Cooper Ave., Suite 110, Tonawanda, NY 14150</u>	☐ Same as above

B. Waste Stream Information

1. Description

a. Name of Waste: Impacted soil and container carcasses

b. Process Generating Waste: Soil and containers were excavated from property originally associated with the Schenectady Army Depot. Drums and buckets of various vehicle maintenance materials and tar had been discarded in methods common prior to pre-1985. Waste stream consists of "empty" crushed 55 gallon metal drums, 5 gallon buckets and impacted soil from areas B and F.

c. Color <u>Brown</u>	d. Strong odor (describe): <u>Mild</u>	e. Physical state @ 70°F ☒ Solid ☐ Liquid ☐ Gas ☐ Sludge ☐ Other _____	f. Layers ☒ Single Layer ☐ Multi-layer	g. Free liquid range to _____ %
				h. pH: Range <u>6 to 8</u> %

i. Liquid Flash Point: ☐ <73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☐ Not applicable

j. Chemical Composition (List all constituents [including halogenated organics, debris, and UHC's] present in any concentration and submit representative analysis):

Constituents	Concentration Range	Constituents	Concentration Range
Impacted Soil-tar and dried paint	40-60	(See attached analysis)	
Metal 55 gallon drums- partially crushed	30-50		
Metal 5 gallon buckets- partially crushed	30-50		

TOTAL COMPOSITION MUST EQUAL OR EXCEED 100%

k. ☐ Oxidizer ☐ Pyrophoric ☐ Explosive ☐ Radioactive
☐ Carcinogen ☐ Infectious ☐ Shock Sensitive ☐ Water Reactive

l. Does the waste represented by this profile contain any of the carcinogens which require OSHA notification? (list in Section B.1.j.) _____ ☐ YES ☒ XNO

m. Does the waste represented by this profile contain dioxins? (list in Section B.1.j.) _____ ☐ YES ☒ XNO

n. Does the waste represented by this profile contain asbestos? _____ ☐ YES ☒ XNO
 If yes, concentration _____ ppm ☐ friable ☐ non-friable

o. Does the waste represented by this profile contain benzene? _____ ☐ YES ☒ XNO
 If yes, concentration _____ ppm

p. Is the waste subject to RCRA Subpart CC controls? _____ ☐ YES ☒ XNO
 If yes, volatile organic concentration _____ Ppm

q. Does the waste contain any Class I or Class II ozone-depleting substances? _____ ☐ YES ☒ XNO

r. Does the waste contain debris? (list in Section B.1.j.) _____ ☐ YES ☒ XNO

2. Quantity of Waste
 Estimated Annual Volume 20 ☐ Tons ☒ X Yards ☐ Drums ☐ Other (specify) _____
3. Shipping Information

a. Packaging:
☒ Bulk Solid; Type/Size: Roll-off/ 20 cyd ☐ Bulk Liquid; Type/Size: _____
☐ Drum; Type/Size: _____ ☐ Other: _____

b. Shipping Frequency: Units One Per: ☐ Month ☐ Quarter ☒ Year ☒ X One time ☐ Other _____

c. Is this a U.S. Department of Transportation (USDOT) Hazardous Material? (If no, skip d, e, and f.) _____ ☐ YES ☒ XNO



Profile Number:
WMI

WASTE MANAGEMENT GENERATOR'S WASTE PROFILE SHEET

PLEASE PRINT IN INK OR TYPE

- d. Reportable Quantity (lbs.; kgs.): _____ e. Hazard Class/ID #: _____
 f. USDOT Shipping Name: _____
 g. Personal Protective Equipment Requirements: Level D
 h. Transporter/Transfer Station: Coordinated by WMIgmt

C. Generator's Certification (Please check appropriate responses, sign, and date below)

1. Is this a USEPA hazardous waste (40 CFR Part 261)? If the answer is no, skip to 2. ☐ YES ☒ XNO
 - a. If yes, identify ALL USEPA listed and characteristic waste code numbers (D, F, K, P, U) _____
 - b. If a characteristic hazardous waste, do underlying hazardous constituents (UHCs) apply? (If yes, list in Section B.1.) ☐ YES ☒ NO
 - c. Does this waste contain debris? (If yes, list size and type in Chemical Composition - B.1.) ☐ YES ☒ NO
2. Is this a state hazardous waste? ☐ YES ☒ XNO
 Identify ALL state hazardous waste codes _____
3. Is the waste from a CERCLA (40 CFR 300, Appendix B) or state mandated clean-up? ☐ YES ☒ XNO
 If yes, attach Record of Decision (ROD), 104/106 or 122 order or court order that governs site clean-up activity. For state mandated clean-up, provide relevant documentation.
4. Does the waste represented by this waste profile sheet contain radioactive material, or is disposal regulated by the Nuclear Regulatory Commission? ☐ YES ☒ XNO
5. Does the waste represented by this waste profile sheet contain concentrations of Polychlorinated Biphenyls (PCBs) regulated by 40 CFR 761? (If yes, list in Chemical Composition - B.1.) ☐ YES ☒ XNO
 - a. If yes, were the PCBs imported into the U.S.? ☐ YES ☒ NO
6. Do the waste profile sheet and all attachments contain true and accurate descriptions of the waste material, and has all relevant information within the possession of the Generator regarding known or suspected hazards pertaining to the waste been disclosed to the Contractor? XYES ☐ NO
7. Will all changes which occur in the character of the waste be identified by the Generator and disclosed to the Contractor prior to providing the waste to the Contractor? XYES ☐ NO

X Check here if a Certificate of Destruction or Disposal is required.

Any sample submitted is representative as defined in 40 CFR 261 - Appendix I or by using an equivalent method. I authorize WMI to obtain a sample from any waste shipment for purposes of recertification. If this certification is made by a broker, the undersigned signs as authorized agent of the generator and has confirmed the information contained in this Profile Sheet from information provided by the generator and additional information as it has determined to be reasonably necessary. If approved for management, Contractor has all the necessary permits and licenses for the waste that has been characterized and identified by this approved profile.

Certification Signature: Jeffrey W. Hubbert on behalf of New York District Title: Project Engineer
 Name (Type or Print): Jeffrey W. Hubbert Company Name: U.S. Army Corps of Eng. Date: 11/29/05
☐ Check if additional information is attached. Indicate the number of attached pages _____

D. WMI Management's Decision

FOR WMI USE ONLY

1. Management Method: ☒ Landfill ☐ Non-hazardous Solidification ☐ Bioremediation ☐ Incineration
☐ Hazardous Stabilization ☐ Other (Specify) _____
2. Proposed Ultimate Management Facility: High Acres
3. Precautions, Special Handling Procedures, or Limitation on Approval:
Must not include material from man(s) represented by sample points DS-B-#1
4. Waste Form _____ 5. Source _____ 6. System Type ☒ Approved ☐ Disapproved
- Special Waste Decision: _____
 Salesperson's Signature: _____ Date: _____
 Division Approval Signature (Optional): _____ Date: _____
 Special Waste Approvals Person Signature: Andrew Pappas Date: 12-27-05



RO Sludge/Soil/Carcasses

FOR INTERNAL USE ONLY:

Normal Profile X-Profile
One Time Waste Repeat Waste
Fax X-Profile only to 617-380-3581

Waste Material Profile Sheet

Profile Number **CH** _____

A. GENERAL INFORMATION

GENERATOR EPA ID # NYR000135020

GENERATOR CODE (Assigned by Clean Harbors) _____

GENERATOR NAME: USACE

ADDRESS: 5917 DePot Road

CITY Altamont STATE NY ZIP 12009

GENERATOR TECHNICAL CONTACT: Greg Norden

PHONE: 419-425-6067

CUSTOMER CODE (Assigned by Clean Harbors) _____

CUSTOMER NAME: Shaw E & I

ADDRESS: 16406 US Route 224 East

CITY Findlay STATE OH ZIP 45840

B. WASTE DESCRIPTION

Common Name of Waste: Organic contaminated soil sludge

Process Generating Waste: Removal of Containers buried at Army Depot

Process Generating Waste:

(check one) If spill, origin of spilled material

- ☐ Unused chemical or product
- ☐ Lab Pack
- ☐ Spent halogenated solvents
- ☐ Spent non-halogenated solvents
- ☐ Wastewater treatment sludge from electroplating or etching operations
- ☐ Spent plating bath solutions or residues of plating, stripping and cleaning baths where cyanides are used in the process
- ☐ Wood preservation
- ☐ Inorganic pigment production
- ☐ Organic chemical production
- ☐ Inorganic chemical production
- ☐ Pesticide production
- ☐ Explosives production
- ☐ Petroleum refining
- ☐ Iron or steel production or finishing
- ☐ Primary copper production
- ☐ Primary lead production
- ☐ Primary zinc production
- ☐ Primary Aluminum production
- ☐ Ferro alloy production
- ☐ Secondary lead smelting
- ☐ Veterinary pharmaceutical production
- ☐ Ink formulation
- ☐ Coking
- ☐ Other Remediation
- ☐ Unknown

Source of Waste:

(check one)

- ☐ Unused Product or Chemical
- ☐ Waste by-product from process
- ☐ Spill clean up
- ☐ Lab Pack
- ☐ Planned site remediation
- ☐ Other: Remediation

Other Process Information:

(check all that apply)

- ☐ Still bottoms
- ☐ Process Scrap
- ☐ Process development
- ☐ Out of date product
- ☐ Spent solvent waste
- ☐ Treatment residues
- ☐ Filter cake
- ☐ Degreasing
- ☐ Exempt recyclable material
- ☐ Packaged consumer goods
- ☐ Off-spec chemical product
- ☐ Zinc, Al, or tin plating
- ☐ Anodizing
- ☐ Cleaning/stripping
- ☐ Wastewater treatment sludge
- ☐ Washwaters
- ☐ Pot liners

Other Process Information:

(check all that apply)

- ☐ Electroplating
- ☐ Conversion coating
- ☐ Carbon steel plating
- ☐ Printed circuit mfg.
- ☐ Cyanide process
- ☐ Heat treating
- ☐ Separator sludge
- ☐ Oven residue
- ☐ Catalyst waste
- ☐ Centrifuged solids
- ☐ Condensate
- ☐ Air, steam or vacuum stripping
- ☐ Emission control dust
- ☐ Acid leaching
- ☐ Dipping operations
- ☐ Chemical manufacturing
- ☐ Carbon Adsorption
- ☐ Incineration or thermal treatment
- ☐ Refining
- ☐ Drug mfg.
- ☐ Distillation
- ☐ Pesticide mfg.
- ☐ Reclamation
- ☐ Etching of metals
- ☐ Bag house dust

C. PHYSICAL PROPERTIES (at 25°C or 77°F)

PHYSICAL STATE ☒ Solid without free liquid ☐ Powder ☐ Monolithic Solid ☐ Liquids with no solids ☐ Liquid/solid Mixture % free liquid _____ % settled solid _____ % total suspended solid _____ Gas/Aerosol _____		NUMBER OF PHASES/LAYERS ☒ 1 ☐ 2 ☐ 3 % by volume (approx.) Top _____ Middle _____ Bottom _____		VISCOSITY (if liquid present) ☐ Low (e.g. Water) ☐ Medium (e.g. motor oil) NA ☒ High (e.g. molasses)		COLOR Brown Black		
		ODOR ☒ None or mild ☐ Strong		BOILING POINT (if liquid) ☐ ≤ 100° F ☒ > 100° F NA		MELTING POINT (for solids only) ☐ < 140° F ☐ 140.0 - 200° F NA ☐ > 200° F		
FLASH POINT ☐ < 73° F ☐ 73 - 100° F ☒ 101 - 140° F ☐ 141 - 200° F ☐ > 200° F Sludge phase soaked in soil		pH ☐ < 2 ☐ 2.1 - 6.9 ☐ 7 (neutral) ☒ 7.1 - 12.4 ☐ ≥ 12.5		SPECIFIC GRAVITY ☐ < 0.8 (e.g. Gasoline) 2200 p/cy ☐ 0.8 - 1.0 (e.g. Ethanol) ☐ 1.0 (e.g. Water) ☐ 1.0-1.2 (e.g. Antifreeze) ☐ > 1.2 (e.g. Methylene Chloride) 2400 lb/cy		TOTAL ORGANIC CARBON (if liquid) ☒ ≤ 1% ☐ 1-9% ☐ ≥ 10% NA		BTU/LB ☒ < 2000 ☐ 2,000 - 5,000 ☐ 5,000 - 10,000 ☐ > 10,000
VAPOR PRESSURE (for liquids only) <u>Not tested</u> mm/Hg								



RO Sludge/Soil/Carcasses

D. COMPOSITION (Must add up to at least 100%. Include inert materials and/or debris if applicable. Actual percent or range is acceptable.)

Paint Heels	20%	-	40%		%	-	%
Grease	20%	-	40%				%
Soil	20%	-	40%				%
Container Carcass/Residual	20%	-	40%				%
			%				%

☐ Check if MSDS attached.

E. Constituents — Attach any available analysis. Enter values or ranges where known. For TCLP values, BRL signifies below regulatory level. None, unknown, and present are also acceptable answers.

Are these values based on: ☐ Knowledge or ☐ Testing?

INORGANIC

RCRA	REGULATED METALS	REGULATORY LEVEL (mg/l)	TCLP mg/l	TOTAL mg/l	OTHER METALS	TOTAL mg/l	NON-METALS	WT%
D004	ARSENIC	5.0	< 5		ALUMINUM		SULFUR	0
D005	BARIUM	100.0	< 100		ANTIMONY		BROMINE	0
D006	CADMIUM	1.0	< 1		BERYLLIUM		CHLORINE	0
D007	CHROMIUM	5.0	< 5		CALCIUM	FLUORINE	0	
D007	CHROMIUM CR+6				COPPER		IODINE	0
D008	LEAD	5.0	< 5	13,600 ppm	MAGNESIUM			
D009	MERCURY	0.2	> 0.2	170 ppm	MOLYBDENUM		PPM	
D010	SELENIUM	1.0	< 1		NICKEL		AMMONIA	0
D011	SILVER	5.0	< 5		POTASSIUM		REACTIVE SULFIDE	0
					SILICON		CYANIDE-TOTAL	0
					SODIUM		CYANIDE-AMENABLE	0
					THALLIUM		CYANIDE REACTIVE	0
					TIN			
					VANADIUM			
					ZINC			

ORGANIC

VOLATILE COMPOUNDS	REGULATORY LEVEL (mg/l)	TCLP mg/l	TOTAL mg/l	SEMI-VOLATILE COMPOUNDS	REGULATORY LEVEL (mg/l)	TCLP	TOTAL
D018	BENZENE	0.5	0 - 38	D023	o-CRESOL	200.0	<TC level
D019	CARBON TETRACHLORIDE	0.5	<TC level	D024	m-CRESOL	200.0	<TC level
D021	CHLOROBENZENE	100.0	<TC level	D025	p-CRESOL	200.0	<TC level
D022	CHLOROFORM	5.0	<TC level	D026	CRESOL(TOTAL)	200.0	<TC level
D028	1,2-DICHLOROETHANE	0.5	<TC level	D027	1,4-DICHLOROETHANE	7.5	<TC level
D029	1,1-DICHLOROETHYLENE	0.7	<TC level	D030	2,4-DINITROTOLUENE	0.13	<TC level
D035	METHYLETHYL KETONE	200.0	<TC level	D032	HEXACHLOROETHYLENE	0.13	<TC level
D039	TETRACHLOROETHYLENE	0.7	<TC level	D033	HEXACHLOROETHYLENE	0.5	<TC level
D040	TRICHLOROETHYLENE	0.5	<TC level	D034	HEXACHLOROETHANE	3.0	<TC level
D043	VINYL CHLORIDE	0.2	<TC level	D036	NITROBENZENE	2.0	<TC level
				D037	PENTACHLOROPHENOL	100.0	<TC level
				D038	PYRIDINE	5.0	<TC level
				D041	2,4,5-TRICHLOROPHENOL	400.0	<TC level
				D042	2,4,6-TRICHLOROPHENOL	2.0	<TC level

PESTICIDES AND HERBICIDES	REGULATORY LEVEL (mg/l)	TCLP mg/l	TOTAL mg/l
D012	ENDRIN	0.02	<TC level
D013	LINDANE	0.4	<TC level
D014	METHOXYCHLOR	10.0	<TC level
D015	TOXAPHENE	0.5	<TC level
D016	2,4-D	10.0	<TC level
D017	2,4,5-TP (SILVEX)	1.0	<TC level
D020	CHLORODANE	0.03	<TC level
D031	HEPTACHLOR (AND ITS EPOXIDE)	0.008	<TC level

OTHER

PHENOL	0	PPM
TOTAL PETROLEUM HYDROCARBONS (soils only)	0	PPM
PCB'S		
☒ NONE		
☐ < 50PPM		
☐ > 50PPM		
IF PCB'S ARE PRESENT		
< 50 PPM, IS THE WASTE		
REGULATED BY TSCA		
40 CFR 761?		
☐ YES ☐ NO		

OTHER HAZARDS

YES	YES	YES	YES
WATER REACTIVE ☐	PESTICIDE ☐	SHOCK SENSITIVE ☐	DEA REGULATED SUBSTANCE ☐
RADIOACTIVE ☐	HERBICIDE ☐	THERMALLY SENSITIVE ☐	OXIDIZER ☐
DIOXIN ☐	EXPLOSIVE ☐	INFECTIOUS, PATHOGENIC, OR ETIOLOGICAL AGENT ☐	REDUCING AGENT ☐
OSHA REGULATED CARCINOGENS ☐	SPONTANEOUSLY IGNITES WITH AIR ☐	ASBESTOS ☐	NONE OF THE ABOVE ☒

DOES THIS WASTE HAVE ANY UNDISCLOSED HAZARDS OR PRIOR INCIDENTS ASSOCIATED WITH IT, WHICH COULD AFFECT THE WAY IT SHOULD BE HANDLED?

YES ☐ NO ☐ (If yes, explain)



RO Sludge/Soil/Carcasses

F. REGULATORY STATUS

Y N

☒ ☐ USEPA HAZARDOUS WASTE? (if Yes, list codes.) D001, D009, D018

☐ ☒ DO ANY GENERATOR STATE WASTE CODES APPLY? IF YES, list state codes.

LIST ANY FEDERAL OR STATE WASTE CODES WHICH MAY VARY FROM SHIPMENT TO SHIPMENT:

WILL THE DECISION TO VARY THESE WASTE CODES BE BASED ON ☐ KNOWLEDGE OR ☒ TESTING (check one).

IF KNOWLEDGE, DESCRIBE BASIS OF KNOWLEDGE:

☒ ☐ IS THIS WASTE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT PER 40 CFR PART 267?

THIS WASTE IS A: ☐ WASTEWATER ☒ NON WASTEWATER PER USEPA DEFINITION IN 40 CFR 268.27

☐ ☒ IF ANY WASTE CODES D001, D002, D003 (OTHER THAN REACTIVE CYANIDE OR REACTIVE SULFIDE), D004-D011, D012-D017 NON WASTEWATERS, OR D018-D043 APPLY, ARE THERE ANY UNDERLYING HAZARDOUS CONSTITUENTS (UHS/C) PRESENT ABOVE UNIVERSAL TREATMENT STANDARDS (UTS)?

☐ ☒ DOES TREATMENT OF THIS WASTE GENERATE A F006 OR F019 SLUDGE?

☐ ☒ IS THIS WASTE SUBJECT TO CATEGORICAL PRETREATMENT DISCHARGE STANDARDS?

IF YES, SPECIFY POINT SOURCE CATEGORY LISTED IN 40 CFR PART 401.

☐ ☒ IS THIS WASTE REGULATED UNDER THE BENZENE NESHAP RULES? (IS THIS WASTE FROM A CHEMICAL MANUFACTURING, COKE BY-PRODUCT RECOVERY, OR PETROLEUM REFINERY PROCESS?)

☐ ☒ DOES THIS WASTE CONTAIN VOC'S IN CONCENTRATIONS $\geq$ 500 PPM?

☐ ☒ DOES THIS WASTE CONTAIN GREATER THAN 20% OF ORGANIC CONSTITUENTS WITH A VAPOR PRESSURE $\geq$ 3KPA (44 psia)?

☐ ☒ DOES THIS WASTE CONTAIN AN ORGANIC CONSTITUENT WHICH IN ITS PURE FORM HAS A VAPOR PRESSURE GREATER THAN 77 Kpa (11.2 psia)?

G. D.O.T. INFORMATION: List all shipping names that may be used. Attach additional page if necessary.

D.O.T SHIPPING NAME Waste Flammable Solids, toxic, organic nos (benzene) (mercury)

DOT HAZARD CLASS: 4.1 6.1

UN/NA# 2926 PACKING GROUP(Circle 1) I II III HAZARD ZONE (Circle 1) A B C D

WILL THIS SHIPPING NAME VARY? ☐ Y ☒ N IF YES, WILL ASSIGNMENT OF PROPER SHIPPING NAME BE BASED ON ☐ KNOWLEDGE OR ☒ TESTING? (check one)

IF KNOWLEDGE, DESCRIBE BASIS OF KNOWLEDGE:

H. TRANSPORTATION REQUIREMENTS

ESTIMATED SHIPMENT FREQUENCY: ☐ ONE TIME ☐ WEEKLY ☐ SEMI-MONTHLY ☐ MONTHLY ☐ QUARTERLY ☐ OTHER

☐ BULK LIQUID

GALLONS/SHIPMENT: GAL

☐ FROM TANKS: TANK SIZE GAL

☐ FROM DRUMS

VEHICLE TYPE:

☐ VAC TRUCK

☐ TANK TRUCK

☐ RAILROAD TANK CAR

CHECK COMPATIBLE STORAGE MATERIALS:

☐ STEEL ☐ STAINLESS STEEL(316)

☐ RUBBER LINED ☐ FIBERGLASS LINED

☐ OTHER

☒ BULK SOLID

TON/YD PER SHIPMENT

STORAGE CAPACITY TON/YD

VEHICLE TYPE:

☐ DUMP TRAILER

☒ ROLL OFF BOX

☐ INTERMODAL ROLL OFF BOX

☐ CUSCO/VACTOR

☐ OTHER

AND/OR

☒ CONTAINERIZED

CONTAINERS/SHIPMENT

STORAGE CAPACITY: CONTAINERS

CONTAINER TYPE:

☐ CUBIC YARD BOX 0-5 cy

☐ PALLET

☐ TOTE TANK

☐ DRUMS SIZE:

CONTAINER MATERIAL:

☐ STEEL 55s

☐ FIBER

☐ PLASTIC 95s

☐ OTHER

I. SAMPLE STATUS

REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED. ☒ YES ☐ NO SAMPLED BY

DATE SAMPLED

J. SPECIFIC DISPOSAL RESTRICTION OR REQUESTS:

SPECIAL WASTE HANDLING REQUIREMENTS:

OTHER COMMENTS OR REQUESTS:

J. BIENNIAL/ANNUAL REPORTING INFORMATION

SIC CODE

SOURCE CODE

FORM CODE

ORIGIN CODE

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I also certify that any samples submitted are representative of the actual waste. If Clean Harbors discovers a discrepancy during the approval process, Generator grants Clean Harbors the authority to amend the profile, as Clean Harbors deems necessary, to reflect the discrepancy.

on behalf of New York District
AUTHORIZED SIGNATURE

NAME (PRINT)

TITLE

DATE

Jeffrey W Hubbard

Project Eng

12/06/05

FOR CLEAN HARBORS USE ONLY

CHI REPRESENTATIVE COMPLETING PROFILE:

838360

AOC-2
Area D Disposal

Analyte	Limit	DS-1 ¹ Roll-off 11/7/2005	DS-2 ¹ Roll-off 11/7/2005
<i>TCLP</i>			
<i>Metals</i>	mg/l		
Arsenic	5.0	<0.05	<0.05
Barium	100.0	0.37	4.24
Beryllium	NS	NA	NA
Cadmium	1.0	<0.05	<0.05
Chromium	5.0	<0.05	<0.05
Lead	5.0	3.1	0.31
Mercury	0.2	0.322	<0.020
Selenium	1.0	<0.05	<0.05
Silver	5.0	<0.10	<0.10
<i>Pesticides</i>	mg/l		
Chlordane	0.03	<0.005	<0.005
Endrin	0.02	<0.005	<0.005
gamma-BHC (Lindane)	0.4	<0.005	<0.005
Heptachlor	0.008	<0.005	<0.005
Heptachlor epoxide	0.008	<0.005	<0.005
Methoxychlor	10.0	<0.050	<0.050
Toxaphene	0.5	<0.050	<0.050
<i>Herbicides</i>	mg/l		
2,4-D	10.0	<0.2	<0.2
2,4,5-TP (Silvex)	1.0	<2.0	<2.0
<i>VOC-ZHE composite of 3 grabs</i>	mg/l		
Benzene	0.5	0.38	0.28
Carbon tetrachloride	0.5	<0.085	<0.085
Chlorobenzene	100	<0.085	<0.085
Chloroform	6.0	<0.085	<0.085
1,2-Dichloroethane	0.5	<0.085	<0.085
1,1-Dichloroethylene	0.7	<0.085	<0.085
Methyl ethyl ketone	200	<0.170	<0.170

1 - analysis performed by Adirondack
Values in **bold** type are above limits

838360

AOC-2
Area D Disposal

Analyte	Limit	DS-1 ¹ Roll-off	DS-2 ¹ Roll-off
Tetrachloroethylene	0.7	<0.085	<0.085
Trichloroethylene	0.5	<0.085	<0.085
Vinyl chloride	0.2	<0.170	<0.170
SVOC			
1,4-Dichlorobenzene	7.5	<0.200	<0.200
2,4,5-Trichlorophenol	400	<0.200	<0.200
2,4,6-Trichlorophenol	2	<0.200	<0.200
2,4-Dinitrotoluene	0.13	<0.200	<0.200
2-methylphenol	200	<0.200	<0.200
3-methylphenol	200	<0.200	<0.200
4-methylphenol	200	<0.200	<0.200
Hexachlorobenzene	0.13	<0.200	<0.200
Hexachlorobutadiene	0.5	<0.200	<0.200
Hexachloroethane	3	<0.200	<0.200
Nitrobenzene	2	<0.200	<0.200
Pentachlorophenol	100	<1.00	<1.00
Pyridine	5	<0.200	<0.200

Totals and Properties

<i>PCB as Aroclors</i>	mg/kg		
PCB-1016	10	<1.0	<1.0
PCB-1221	10	<1.0	<1.0
PCB-1232	10	<1.0	<1.0
PCB-1242	10	<1.0	<1.0
PCB-1248	10	<1.0	<1.0
PCB-1254	10	<1.0	<1.0
PCB-1260	10	<1.0	<1.0
<i>Paint Filter</i>	Pass	Pass	Pass
Reactive Cyanide	30 mg/kg	<1.0	<1.0
Reactive Sulfide	30 mg/kg	<10.0	<10.0
Flash point	<60 C or 140 F	77 F	86 F
pH	2-12	6.9	6.9

1- analysis performed by Adirondack
Values in **bold** type are above limits



HERITAGE ENVIRONMENTAL SERVICES, LLC
WASTESTREAM SURVEY FORM
(877)436-8778

www.heritage-enviro.com

Please review instructions before completing this form.

SLUDGE SOLVENT

Heritage Use Only	
Quote #:	WS#:
Product Code:	Price:

Preferred TSD Location *:	Charlotte, NC ☐	Coolidge, AZ ☐	Indianapolis, IN ☐	Kansas City, MO ☐	Roachdale, IN - Hazardous Landfill ☐
Service Location *:	Albany, NY ☐	Blaine, MN ☐	East Liverpool, OH ☒	Hammond, IN ☐	Lemont, IL ☐
	Louisville, KY ☐	Signal Hill, CA ☐	St. Louis, MO ☐	Toledo, OH ☐	Tulsa, OK ☐

1. GENERATOR INFORMATION (Heritage#) *	
Generator Name <u>USACE NY DISTRICT</u>	
Address <u>5917 DEPOT RD</u>	
City, State, Zip <u>ALBANY NY 12009</u>	
Tech. Contact Name <u>GREG NORDEN</u>	
Phone <u>419 425 6087</u> Fax <u>419 425 6085</u>	
24 Hour Emergency Number	
E-mail Address <u>greg.norden@usace.army.mil</u>	
US EPA ID Number <u>NYR 000 135 02 0</u>	
State ID Numbers <u>NA</u>	
Status LQG ☒ SQG ☐ CESQG ☐ Non-hazardous ☐	

2. BILLING INFORMATION (Heritage #) *	
Customer Name <u>SHAW E & I</u>	
Address <u>16406 SP 224</u>	
City, State, Zip <u>FINDLAY OH 45840</u>	
Contact Name <u>SAME</u>	
Phone " " Fax " "	
E-mail Address " "	
3. MANIFEST MAIL ADDRESS (If different from generator)	
Contact Name <u>JEFF HUBBARD</u>	
Company Name <u>USACE FORT CROOK AREA OFFICE</u>	
Address <u>PO BOX 13287</u>	
City, State, Zip <u>DEUT AFB NE 68113</u>	

4. Generator SIC Code	If 3312, do you perform Coke Oven Byproduct Recovery Operations? Yes ☐ No ☒	If 28, 2911, 3312, or 4953, what is the Total Annual Benzene (TAB) in Megagrams/year? <u>NA</u>
5. Common Name <u>ORGANIC WASTE SLUDGE AND SOLVENT</u>		
6. Process Generating Waste <u>REMOVAL OF BURIED CONTAINERS/DRUMS AT OLD ARMY DEPOT</u>		
7. DOT Description * (if available) <u>WASTE FLAMMABLE LIQUIDS, TOXIC, NOS (XYLENES) (LEAD) 3, UN 1992, PG III</u>		
8. Identify US EPA waste codes <u>D001, D007, D008, D009</u>		
9. If D001-D043, are any Underlying Hazardous Constituents (UHCs) present? Yes ☒ No ☐ NA ☐ If yes, list in Section 13.		
10. If F001-F005, or F039, list the F-listed hazardous constituents in Section 13. <u>NA</u>		
11. US EPA Form Code *		US EPA Source Code *
12. Identify state waste codes <u>NONE</u>		

13. Waste Composition: Using specific chemical names and/or descriptions of waste composition, list all constituents present in the wastestream, and identify those that are underlying hazardous constituents (UHCs), or F001-F005/F039 hazardous constituents. Attach available analysis or MSDSs. Total composition must equal or exceed 100%.

Constituents			Range	Units	UHC?	F-Listed?
UHC LIST						
Paint Hool	30-50 %	• All TC Vocs			Yes ☐	NO F-CODES
Grease	30-50 %	• Xylene			Yes ☐	
Solvents	5-15 %	• Toluene			Yes ☐	
Water	5-15 %	• Acetone			Yes ☐	
Soil Tracnts	5-15 %	• Ethyl Benzene			Yes ☐	
					Yes ☐	
SAMPLE POINT REFERENCE: DL-D-1 & DL-D-2						

14. Color	Appearance	Odor
15. 15a. Chemical Properties		
Flash < 100 ☒	BTU/lb < 2,000 ☐	15b. Physical Properties at 70°F
Point (F°) 100-140 ☐	2,000-6,000 ☒	Free Liquids? Yes ☒ No ☐
141-200 ☐	6,000-10,000 ☐	Will waste dump out of drums? Yes ☒ No ☐
> 200 ☐	> 10,000 ☐	Is the waste pumpable? Yes ☒ No ☐
		Debris? (List type in Section 13) Yes ☐ No ☒
		Is the waste dusty? Yes ☐ No ☒
Boiling < 100 ☐	pH Range 7-10	% Solids 1-20
Point (F°) > 100 ☐		% Liquids 80-100
Note: * These sections will be completed by Heritage if left blank.		

Common Name (same as Item #5):

SCUDGE SEWAGE

16. Check all that apply. Marking any of these may require additional documentation or follow-up information.			
16a. ☐ Aerosols ☐ Medical ☐ ☐ Air Reactive ☐ Metal Fines ☐ ☐ Asbestos ☐ Metal Powders ☐ ☐ Autolignitable ☐ Oxidizer ☐ ☐ Biological ☐ Pathogen ☐ ☐ Carcinogen ☐ Pesticide ☐ ☐ Chelating Agents ☐ Polymerizable ☐ ☐ Compressed Gas ☐ Pyrophoric ☐ ☐ Dioxins ☐ Radioactive ☐ ☐ Etiological ☐ Sanitary ☐ ☐ Explosive ☐ Shock Sensitive ☐ ☐ Herbicides ☐ Spontaneously ☐ ☐ Infectious ☐ Combustible ☐ ☐ Insecticide ☐ Water Reactive ☐ ☐ Lab Pack ☐		16b. Used oil? (per 40 CFR 279) Yes ☐ No ☒ Used oil mixed with hazardous waste? Yes ☐ No ☒ Total Halogens (TX) concentration? < 1000 PPM ☐ > 1000 PPM ☐	
16c. PCBs? (per 40 CFR 761) Yes ☐ No ☒ If yes, PCB concentration? <u>MA</u> < 50 PPM ☐ > 50 PPM ☐ Greater than 50 PPM source? <u>MA</u> Yes ☐ No ☐		16d. Does this material require any special handling? Yes ☐ No ☒ If yes, explain:	
16e. Volatile Organic Compound > 500 PPM? Yes ☒ No ☐ Subject to Subpart CC? (per 40 CFR 265.1080-1091) Yes ☒ No ☐		16f. Do any exclusions/exemptions apply? Yes ☐ No ☒ If yes, note the exclusion/exemption:	
16g. Generated from electroplating process? Yes ☐ No ☒		16h. Additional Comments:	

17. Transporter: Heritage Transport ☐ Other ☐ (Complete below)	18. Packaging:	Size:	19. Volume:
	Transporter Name <u>TBD</u> Address _____ City, State, Zip _____ Contact/Phone _____ US EPA ID No. _____	Bulk Liquid ☐ Bulk Solid ☐ Cu Yd Bag/Box ☐ Cylinder ☐ Drum ☒ <u>55 IN 850P</u> Tote (Metal) ☐ Tote (Poly) ☐	_____ _____ _____

20. Check or List Attachments: Lab Data ☐ MSDS ☐ Cylinder Form ☐ Packing List ☐ Other (list) ☐
21. CERTIFICATION Sign and date the certification.

I hereby certify that I am an authorized agent of the generator, and warrant on behalf of the generator, that all information submitted herein and attached documentation contains true, accurate and complete descriptions of this material. Any sample submitted for analysis is representative of the material being offered for approval. All relevant information regarding known or suspected hazards in the possession of the generator has been disclosed. I will notify Heritage Environmental Services, LLC of any changes in generator status, any information on this form, or any information on the attachments. This certification and signature apply to this form, to all attachments checked in section 20, and to the land disposal restriction notification (LDR) generated from this information.

Signature [Signature] Date 12/06/05 Company USACE - On Behalf of New York District

22. COMPLETE THIS SECTION FOR NON-HAZARDOUS MATERIAL BEING MANAGED TO A NON-HAZARDOUS PROCESS (EXAMPLE: SUBTITLE D LANDFILL or MASS-BURN)			
22a. Does this waste exhibit the chemical characterization of an oxidizer? Yes ☐ No ☐			
22b. Is this waste a listed waste? (U, P, K, or F codes) Yes ☐ No ☐		22c. This waste is not characteristically hazardous for D001-D043 based on attached lab data (mark LD), attached MSDS (mark MSDS), or generator knowledge (mark GK).	
D001 (Ignitability)	TCLP VOLATILES	TCLP SEMI-VOLATILES	D038 Pyridine
D002 (Corrosivity)	D018 Benzene	D023 o-Cresol	D041 2,4,5-Trichlorophenol
D003 (Reactivity)	D019 Carbon Tetrachloride	D024 m-Cresol	D042 2,4,6-Trichlorophenol
	D021 Chlorobenzene	D025 p-Cresol	HERBICIDES & PESTICIDES
	D022 Chloroform	D026 Cresol	D012 Endrin
	D028 1,2-Dichloroethane	D027 1,4-Dichlorobenzene	D013 Lindane
	D029 1,1-Dichloroethylene	D030 2,4-Dinitrotoluene	D014 Methoxychlor
	D035 Methyl Ethyl Ketone	D032 Hexachlorobenzene	D015 Toxaphene
	D039 Tetrachloroethylene	D033 Hexachlorobutadiene	D016 2,4-D
	D040 Trichloroethylene	D034 Hexachloroethane	D017 2,4,5-TP (Silvex)
	D043 Vinyl Chloride	D036 Nitrobenzene	D020 Chlordane
		D037 Pentachlorophenol	D031 Heptachlor
TCLP METALS			
D004 Arsenic			
D005 Barium			
D006 Cadmium			
D007 Chromium			
D008 Lead			
D009 Mercury			
D010 Selenium			
D011 Silver			

Parameter	DL-D-1	DL-D-2	Unkown-Haul Rd	Area F Unknown-2
	11/7/2005	11/7/2005	11/7/2005	11/7/2005
BTU- unit BTU/Lb	11860	12535	NA	NA
Flashpoint	68 F	72 F	>200 F	>200 F
pH	8.3	8.3	NA	NA
Percent solids	45.7	49.8	NA	NA
Volatile Organics	mg/kg	mg/kg		
1,1,1,-Trichloroethane	<1000	<500	<1.00	<0.200
1,1,2,2-Tetrachloroethane	<1000	<500	<1.00	<0.200
1,1,2-Trichloroethane	<1000	<500	<1.00	<0.200
1,1-Dichloroethane	<1000	<500	<1.00	<0.200
1,2-Dichlorobenzene	<1000	<500	<1.00	<0.200
1,3-Dichlorobenzene	<1000	<500	<1.00	<0.200
1,4-Dichlorobenzene	<1000	<500	<1.00	<0.200
trans-1,2 Dichloroethene	<1000	<500	<1.00	<0.200
2-Butanone (MEK)	<2000	<1000	<2.00	<0.400
2-Hexanone	<2000	<1000	<2.00	<0.400
4-Methyl-2-Pentanone (MIBK)	<2000	<1000	<2.00	<0.400
Acetone	2600	<1000		
Benzene	<1000	<1000		
Bromomethane	<2000	<500	<2.00	<0.400
Carbon Disulfide	<1000	<500	<1.00	<0.200
Carbon Tetrachloride	<1000	<500	<1.00	<0.200
Chlorobenzene	<1000	<500	<1.00	<0.200
Chloroethane	<2000	<1000	<2.00	<0.400
Chloroform	<1000	<500	<1.00	<0.200
Chloromethane	<1000	<1000	2.00	<0.400
Dibromochloromethane	<1000	<500	<1.00	<0.200
Ethylbenzene	5200	5800		
Freon 113	<1000	<500	<1.00	<0.200
Methylene Chloride	<1000	980	<1.00	<0.200
Styrene	<1000	<500	<1.00	<0.200
Tetrachloroethene	<1000	<500	<1.00	<0.200
Toluene	<1000	1700		
Trichloroethene	<1000	<500	<1.00	<0.200
Vinyl Chloride	<2000	<500	<2.00	<0.400
Xylenes	37000	43000		
Metals	mg/kg	mg/kg		
Aluminum	7200	8320		
Antimony	24.4	29.9		
Arsenic	<0.25	<0.25		
Barium	53.4	61.8		
Beryllium	0.75	0.88		
Cadmium	<0.25	<0.25		
Calcium	3660	3970		
Chromium	1780	2120		
Cobalt	2.9	3.42		
Copper	1240	1370		
Iron	6340	7060		
Lead	11600	13600		
Magnesium	13100	15300		
Manganese	147	171		
Mercury- fuel blending limit 10mg/kg	68	170		
Nickel	6	6.99		
Potassium	435	490		
Seileum	<0.25	<0.25		
Silver	<1.00	<1.00		

Parameter	DL-D-1	DL-D-2	Unkown-Haul Rd	Area F Unknown-2
Thallium	2.44	2.5		
Vanadium	7.5	8.72		
Zinc	92	109		
<i>Semi-volatiles</i>	mg/kg	mg/kg		
2,4,5-Trichlorophenol	<0.500	<0.500		
2,4-Dichlorophenol	<0.500	<0.500		
2,4-Dinitrophenol	<2.50	<2.50		
2,6-Dinitrotoluene	<0.500	<0.500		
2-Chlorophenol	<0.500	<0.500		
2-Methylnaphthalene	<0.500	<0.500		
2-Nitroaniline	<2.50	<2.50		
2-Nitrophenol	<0.500	<0.500		
2-methylphenol	<0.500	<0.500		
3-Nitroaniline	<2.50	<2.50		
4-Chloroaniline	<0.500	<0.500		
4-Nitroaniline	<2.50	<2.50		
4-Nitrophenol	<2.50	<2.50		
4-chloro-3-methylphenol	<0.500	<0.500		
4,6-dinitro-2-methyl phenol	<2.50	<2.50		
4-methylphenol	<0.500	<0.500		
Acenaphthene	<0.500	<0.500		
Acenaphthylene	<0.500	<0.500		
Aniline (Phenylamine, Aminobenzene)	<0.500	<0.500		
Anthracene	<0.500	<0.500		
Benzo(a) anthracene	<0.500	<0.500		
Benzo(a) pyrene	<0.500	<0.500		
Benzo(b) fluoranthene	<0.500	<0.500		
Benzyl Butyl Phthalate	<0.500	<0.500		
Chrysene	<0.500	<0.500		
Dibenz(a,h) Anthracene	<0.500	<0.500		
Dibenzofuran	<0.500	<0.500		
Diethyl Phthalate	<0.500	<0.500		
Dimethyl Phthalate	<0.500	<0.500		
Fluoranthene	<0.500	<0.500		
Fluorene	<0.500	<0.500		
Hexachlorobenzene	<0.500	<0.500		
Indeno(1,2,3-c,d) Pyrene	<0.500	<0.500		
Isophorone	<0.500	<0.500		
Naphthalene	<0.500	<0.500		
Nitrobenzene	<0.500	<0.500		
Pentachlorophenol	<2.50	<2.50		
Phenanthrene	<0.500	<0.500		
Phenol	<0.500	<0.500		
Pyrene	<0.500	<0.500		
bis(2-ethylhexyl) phthalate	<0.500	<0.500		
di-n-Butyl Phthalate	<0.500	<0.500		
di-n-Octyl Phthalate	<0.500	<0.500		
<i>Pesticides and PCBs</i>				
4,4-DDD	<0.420	<0.400		
4,4-DDE	<0.420	<0.400		
4,4-DDT	<0.420	<0.400		
Aldrin	<0.210	<0.200		
Alpha-BHC	<0.210	<0.200		
Beta-BHC	<0.210	<0.200		
Chlordane	<0.210	<0.200		
Delta-BHC	<0.210	<0.200		

Parameter	DL-D-1	DL-D-2	Unkown-Haul Rd	Area F Unknown-2
Dieldrin	<0.420	<0.400		
Endosulfan I	<0.420	<0.400		
Endosulfan II	<0.420	<0.400		
Endosulfan Sulfate	<0.420	<0.400		
Endrin	<0.420	<0.400		
Gamma-BHC (Lindane)	<0.210	<0.200		
Heptachlor	<0.210	<0.200		
Heptachlor Epoxide	<0.210	<0.200		
Methoxychlor	<2.10	<2.00		
Toxaphene	<2.10	<2.00		
PCB-1016	<0.80	<0.80		
PCB-1221	<0.80	<0.80		
PCB-1232	<0.80	<0.80		
PCB-1242	<0.80	<0.80		
PCB-1248	<0.80	<0.80		
PCB-1254	<0.80	<0.80		
PCB-1260	<0.80	<0.80		



Shaw Environmental & Infrastructure, Inc.

Greg Norden
16406 US Route 224 East
Findlay, OH 45840
419-425-6067
Fax: 419-425-6085

Fax

To: *Tony Sheeran*

From:

Greg Norden

Fax:

Pages:

Phone:

Date:

RE:

CC:

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Please call Tony when this arrives

Tony,

*I had a late request from Heritage to add
D005 to the manifest. Just put it beside/next
to "D009" in J9 and Jb (~~shaded area~~ shaded area). They
found lots of Barium in the sample we sent them.*

Thanks,

Greg

Confidentiality Notice

This information contained in this fax is intended for the use of the individual or entity named and may contain information that is confidential, privileged and/or otherwise exempt from disclosure under applicable law. If you are not the intended recipient, any dissemination, distribution or copying of this communication is strictly prohibited. If you received this communication in error, please notify us immediately by telephone and return the original fax to us at the address shown. Thank you!

Revised 05/02/02



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS SUBSTANCES REGULATION

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Form Approved, CMB No. 2050-0039, Expires 9-30-96

Please print or type. Do not Staple.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No. NYR000013502020E01		Manifest Document No. 00E01		2. Page 1 of 1		Information in the shaded areas is not required by Federal Law.	
3. Generator's Name and Mailing Address Fort Creek Office USACE RR Site: SAB P.O. Box 13287 Altamont, NY Offutt AFB, NE 68113						A. State Manifest Document No. NY B723714 3			
4. Generator's Phone () 402-291-2520 Attn: Jeff Hubbard						B. Generator's ID			
5. Transporter 1 (Company Name) Dart Trucking Inc. <i>General Inc.</i>						6. US EPA ID Number 08D0009865825			
7. Transporter 2 (Company Name)						8. US EPA ID Number 17D0574184111			
9. Designated Facility Name and Site Address Von Roll of America, Inc. 1250 St. George St. East Liverpool, OH 43920						10. US EPA ID Number 08D980613541			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity	
						No. Type		Unit	
a. Waste Flammable Liquids, toxic, noc (xylene) (lead), 3, UN 1992, PG III						43 DR		2365 G	
b. Waste Flammable liquids, toxic, noc (xylene) (lead), 3, UN 1992, PG III						18 DF		930 G	
c.								EPA STATE	
d.								EPA STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above			
a B007, D008, D009 <i>Volumes are estimated</i>						a ☐ c ☐			
b D007, D008, D009, D005						b ☐ d ☐			
15. Special Handling Instructions and Additional Information 11a) Approval # Emergency Phone: 800-255-3924 Contact: Chem Tel									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small generator, I have made a good faith effort to minimize my waste and select the best waste management method that is available to me and that I can afford. New York District									
Printed/Typed Name ON behalf of USACE Jeffrey W Hubbard						Signature <i>Jeffrey W Hubbard</i>		Mo. Day Year 11/21/05	
17. Transporter 1 (Acknowledgement of Receipt of Materials)						Signature <i>Paul Laskey</i>		Mo. Day Year 12/1/05	
18. Transporter 2 (Acknowledgement of Receipt of Materials)						Signature <i>Paul Laskey</i>		Mo. Day Year 12/1/05	
19. Discrepancy Indication Space <i>LINE 11 - 11/21/05</i>									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19									
Printed/Typed Name <i>Chk 1070</i>						Signature <i>Chk 1070</i>		Mo. Day Year 11/1/05	



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS SUBSTANCES REGULATION

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Form Approved. OMB No. 2050-0039. Expires 9-30-96

Please print or type. Do not staple.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No. NYR000135020		Manifest Document No. H10H102		2. Page 1 of 1		Information in the shaded areas is not required by Federal Law.			
3. Generator's Name and Mailing Address Fort Crook Office USACE RR P.O. Box 13287 Offutt AFB, NE 68113						Site: SAD Altamont, NY					
4. Generator's Phone 402-291-2520						Jeff Hubbard					
5. Transporter 1 (Company Name) Freehold Cartage INC						EPA ID Number PA003932280					
7. Transporter 2 (Company Name) Clean Harbors Environmental						US EPA ID Number NYD9868711612					
9. Designated Facility Name and Site Address Clean Harbors Canada 551 Avonhead Rd. Mississauga, ON L5J481						10. US EPA ID Number A1210110161					
11. US DCT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit	
a. Waste Solids, containing flammable liquid, nos (xylene), 4.1, UN 3175, PG II						No. Type		207		Waste No. EPA STATE	
b.										EPA STATE	
c.										EPA STATE	
d.										EPA STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above					
a. D009, D018						a. ☐ c. ☐					
b.						b. ☐ d. ☐					
15. Special Handling Instructions and Additional Information										Approval #	
Phone: 800-255-3924										Contact: ChemTel	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations.											
If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small generator, I have made a good faith effort to minimize my waste and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name on behalf of New York District, USACE Jeffrey W Hubbard										Signature Jeffrey W Hubbard	
17. Transporter 1 (Acknowledgement of Receipt of Materials)										Mo. Day Year 12/27/05	
Printed/Typed Name John S. Rombowicz										Signature John S. Rombowicz	
18. Transporter 2 (Acknowledgement or Receipt of Materials)										Mo. Day Year 12/27/05	
Printed/Typed Name Rachel DeCapit										Signature Rachel DeCapit	
19. Discrepancy Indication Space											
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.											
Printed/Typed Name Dariusz Hock										Signature Dariusz Hock	
										Mo. Day Year 12/28/05	

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY 1—Disposer State—Mailed by TSD Facility

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the N.Y. Dept. of Environmental Conservation (518) 457-7362.

NY B723719 7

MOVEMENT DOCUMENT / MANIFEST
DOCUMENT DE MOUVEMENT / MANIFESTE

This Movement document/manifester conforms to all federal and provincial transport and environmental legislation. Ce document de mouvement/manifester est conforme aux législations fédérale et provinciales sur l'environnement et le transport.



RU56912-7-1

RU56912-7

Movement Document / Manifest Reference No.
N° de référence du document de mouvement/manifeste

références du document de motivation (merci de les indiquer)

[illegible]

MOE 04-1917 (06/05)

Instructions for completion and distribution on reverse / Instructions pour compléter et distribuer au verso

Copv / Copie 1 (white / blanche)

Plant Received Q
Scanned Q
Env. Canada

SCALE TICKET

Customer Name: *CH Glenmont*

Sales Order: *3D1090467*

Manifest(s) # *RU 56912-7*

IN:

NY 37237197/06

Transporter Name: *Free hold Cartage* 22850 kg
08:09 AM DE 28 05

Driver: *John Romasnowitz*

Lugger(s) No#s: *298*

OUT:

Trailer No#:

Rolloff No#s:

No. of Drums

Comments:

D. Scully *12/28/05*
Receiver's Signature and Date:

NET WT:



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS SUBSTANCES REGULATION

HAZARDOUS WASTE MANIFEST

P.O. Box 12820, Albany, New York 12212

Please print or type. Do not Staple.

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No. NY 0000135929		Manifest Document No. 4444		2. Page 1 of 1		Information in the shaded areas is not required by Federal Law.	
3. Generator's Name and Mailing Address Fort Creek Office USACE RR P.O. Box 13287 USACE AFB, NY 63113 402-791-2526						Site: SAD Albany, NY			
4. Generator's Phone						A. State Manifest Document No. NY B 301930 2			
5. Transporter 1 (Company Name) Freehold Carriage INC.						B. Generator's ID			
6. US EPA ID Number NJ 0054120104						C. State Transporter's ID 1638058118			
7. Transporter 2 (Company Name) Clean Harbors Environmental						D. Transporter's Phone 732-462-1001			
8. US EPA ID Number NJ 009009710422						E. State Transporter's ID			
9. Designated Facility Name and Site Address Clean Harbors Canada 551 Avonhazd Rd. Mississauga, ON L5J4E1						F. Transporter's Phone 518-434-0149			
10. US EPA ID Number NJ 001004						G. State Facility's ID			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity	
a. Waste Solids, containing flammable liquid, non (xylene), 4.1, UN 3175, PG II						No. Type		14. Unit Wt/Vol	
						9 0 1 04		130.4	
b.								EPA	
								STATE	
c.								EPA	
								STATE	
d.								EPA	
								STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above			
a. DG05, DG18						c		a	
b.						d		b	
15. Special Handling Instructions and Additional Information									
Approval #									
Phone: 800-355-3924						Contact: ChemTel			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations.									
If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small generator, I have made a good faith effort to minimize my waste and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name on behalf of Jeffrey W Hubbard						Signature Jeffrey W Hubbard		Mo. Day Year 11 22 79	
17. Transporter 1 (Acknowledgement of Receipt of Materials)									
Printed/Typed Name Robert Smith						Signature Robert Smith		Mo. Day Year 11 22 79	
18. Transporter 2 (Acknowledgement of Receipt of Materials)									
Printed/Typed Name Robert Smith						Signature Robert Smith		Mo. Day Year 11 22 79	
19. Discrepancy Indication Space									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name						Signature		Mo. Day Year	

NY B 301930 2



STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS SUBSTANCES REGULATION

HAZARDOUS WASTE MANIFEST

Please print or type. Do not Staple.

P.O. Box 12820, Albany, New York 12212

Form Approved. OMB No. 2050-0039. Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal Law.
3. Generator's Name and Mailing Address				A. State Manifest Document No.	NY B 301931 1
4. Generator's Phone ()				B. Generator's ID	
5. Transporter 1 (Company Name) 3		6. US EPA ID Number		C. State Transporter's ID	16380581
Frederick Cartage Inc		4110941144		D. Transporter's Phone ()	733-462-1001
7. Transporter 2 (Company Name)		8. US EPA ID Number		E. State Transporter's ID	
				F. Transporter's Phone ()	
9. Designated Facility Name and Site Address		10. US EPA ID Number		G. State Facility's ID	
Clean Harbors Canada				H. Facility's Phone	905-822-3781
551 Avonhead Rd.		4110104			
Mississauga, ON L5J4G1					
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers	13. Total Quantity	14. Unit	I. Waste No.
		No.	Type	Wt/Vol	EPA
a.					STATE
b.					EPA
					STATE
c.					EPA
					STATE
d.					EPA
					STATE
J. Additional Descriptions for Materials listed Above		K. Handling Codes for Wastes Listed Above			
a		c		a	c
b		d		b	d
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small generator, I have made a good faith effort to minimize my waste and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name		Signature		Mo. Day Year	
ON behalf of USACE		New York District		11/27/95	
Jeffrey W Hubbard		Jeffrey W Hubbard		11/27/95	
17. Transporter 1 (Acknowledgement of Receipt of Materials)		Signature		Mo. Day Year	
Printed/Typed Name		Signature		Mo. Day Year	
KARLIT SMITH		Karlit Smith		11/27/95	
18. Transporter 2 (Acknowledgement of Receipt of Materials)		Signature		Mo. Day Year	
Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Mo. Day Year	

NY B 301931 1

MOVEMENT DOCUMENT / MANIFEST DOCUMENT DE MOUVEMENT / MANIFESTE

The following document contains information for the movement of goods and persons across the border and is subject to the provisions of the Customs Act and the Regulations made thereunder.

RU56913-5

Document Number / Numéro de document
N° de document / Numéro de document

A Importer / Importeur Registration No. / Numéro de registre N° d'immatriculation / N° d'immatriculation		B Carrier / Transporteur Registration No. / Numéro de registre N° d'immatriculation / N° d'immatriculation		C Recipient / Destinataire Registration No. / Numéro de registre N° d'immatriculation / N° d'immatriculation	
City / Ville Ville / Ville		City / Ville Ville / Ville		City / Ville Ville / Ville	
Street / Rue Rue / Rue		Street / Rue Rue / Rue		Street / Rue Rue / Rue	
Country / Pays Pays / Pays		Country / Pays Pays / Pays		Country / Pays Pays / Pays	
Port of Origin / Port d'origine Port / Port		Port of Destination / Port de destination Port / Port		Port of Origin / Port d'origine Port / Port	
Date of Arrival / Date d'arrivée Date / Date		Date of Departure / Date de départ Date / Date		Date of Arrival / Date d'arrivée Date / Date	
Name of Goods / Nom des marchandises Nom / Nom		Name of Goods / Nom des marchandises Nom / Nom		Name of Goods / Nom des marchandises Nom / Nom	
Quantity / Quantité Quantité / Quantité		Quantity / Quantité Quantité / Quantité		Quantity / Quantité Quantité / Quantité	
Value / Valeur Valeur / Valeur		Value / Valeur Valeur / Valeur		Value / Valeur Valeur / Valeur	
Declaration / Déclaration Déclaration / Déclaration		Declaration / Déclaration Déclaration / Déclaration		Declaration / Déclaration Déclaration / Déclaration	
Signature / Signature Signature / Signature		Signature / Signature Signature / Signature		Signature / Signature Signature / Signature	
Stamp / Timbre Timbre / Timbre		Stamp / Timbre Timbre / Timbre		Stamp / Timbre Timbre / Timbre	

Plant Received Q
Scanned Q
Env. Canada _____

SCALE TICKET

Customer Name: *CH Glenmont*

Sales Order: *3D 1090483*

Manifest(s) # *RU56913-5*

IN:

NYB 3019302

Transporter Name: *Freehold Cartage* 22060 kg
08:13 AM DE 28 05

Driver: *Robert Smith*

Lugger(s) No#s:

OUT:

Trailer No#:

Rolloff No#s:

No. of Drums

Comments:

D Scully *12/28/05*
Receiver's Signature and Date:

NET WT:



FREEHOLD CARTAGE INC.

P.O. BOX 5010 • FREEHOLD, NJ 07728-5010
(732) 462-1001 • FAX (732) 308-0924

BILL OF LADING
FCI EPA ID NO. NJD004126

R 33690

114 Schodges Road
Branford, CT 06405
Phone: (203) 623-5964
Fax: (203) 623-5964

760 Pigeon Point Road
New Castle, DE 19720
Phone: (302) 658-2005
Fax: (302) 658-6229

125 Barrow Mtn. Airport
Burton, FL 33800
Phone: (863) 583-4599
Fax: (863) 523-1613

5333 Dainhart Road
Maple Heights, OH 44137
Phone: (330) 855-4475
Fax: (330) 855-4737

108 McDaniel Avenue
Dennison, PA 15512
Phone: (570) 342-7250
Fax: (570) 342-7367

60 Brookview St.
Saville, SC 29150
Phone: (803) 773-2611
Fax: (803) 773-2611

SHIPPER NAME/ADDRESS

Fort Creek
SITE - ALTMONT, NY

PHONE

AREA CODE

TRACTOR

TRAILER

NY R 00013502

FCI REP/LOADING (PRINT)

Bob Smith

PROCEDURE

REMOVE

COMMENTS OR DELAYS AT SHIPPER

Full boxes out w/straight TR.

EQUIPMENT USED

(X) RM	PROPER U.S. DOT SHIPPING NAME	U.S. DOT HAZARDOUS CLASS	NA/UN/NO.	PACKING GROUP	NO. CONT.	CONT. TYPE	NET QUANTITY	UNIT MEASURE	WASTE NO.	FCI
1	SEE MANIFEST	4	3175	II	1	cm	20Y			
2										
3										

SPECIAL HANDLING INSTRUCTIONS OR OTHER CONTAINER IDENTIFICATION NUMBER

TAKE LOAD TO CLEAN HARBORS, GLENMONT, NY AND REMAINS
TO CLEAN HARBORS, CANADA.

SHIPPER'S CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S. EPA and the State. The materials described above were consigned to the Transporter named. The consignee can and will accept the shipment and has a valid permit to do so if required. I certify that the foregoing is true and correct to the best of my knowledge.

Payment to the contractor for waste removal does not constitute payment to the carrier and if the contractor does not pay the carrier, the shipper is obligated to pay the agreed rate billed to the contractor.

PLEASE PRINT NAME/TITLE

For U.S.A.C.E./SHAW
A.R. SHEPHERD

SHIPPER'S SIGNATURE

X [Signature]

I HAVE READ THIS ABOVE AND UNDERSTAND AND AGREE TO ALL OF ITS CONTENTS.

CONSIGNEE NAME/ADDRESS

Clean Harbors Canada

PHONE

AREA CODE

TRACTOR

TRAILER

MISSISSAUGA, ONT.

748

4445

FCI REP/UNLOADING (PRINT)

Bob Smith

PROCEDURE

COMMENTS OR DELAYS AT CONSIGNEE

EQUIPMENT USED

PLEASE PRINT NAME/TITLE

Danae Horck

CONSIGNEE SIGNATURE

X [Signature]

AR: H-0257

CT: CT-HW-307

DE: DE-HW-203

DE: DE-HW-203

IL: UPW-0190713-0H

MA: MA-294

MD: MD-HW-187

2001-OPV-2935

ME: ME-HWT-47

ME: ME-WOT-47

MR: UPW-0190713-0H

MN: UPW-0190713-0H

MO: MO-HW-1490

ND: ND-HW-489

NH: NH-HW-0047

NJ: NJ-S-2285

15889

NY: NY-HW-1113

OH: UPW-0190713-0H

OK: UPW-0190713-0H

ONTARIO, CANADA: A-840943

PA: PA-HW-0087

QUEBEC, CANADA: QC-HW-047

RI: RI-HW-335

TX: TX-40705

WI: WI-1602

WV: UPW-0190713-0H

White - FCI Original
Yellow - FCI Billing
Blue - FCI Office/Customer
Green - Retained by TSD
Gold - Retained by Generator

R 33690

STRAIGHT BILL OF LADING - SHORT FORM - Original - Not Negotiable

Shipper's No.

Carrier

Freehold CARTING, INC

SCAC

Carrier's No.

732-462-1001

at 5917 DEPOT Rd

date 29 DEC 2005

from USACE/SHAW

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

TO: (Mail or street address of consignee for purposes of notification only.)

FROM:

Consignee

H1-ARCES landfill 585-223-6132

Shipper

Scheuchter Army DEPOT,
U.S. ARMY CORPS OF ENGINEERS

Street

425 Perington Parkway

Street

5917 DEPOT Rd

Destination

Fairport NY Zip 14450

Origin

Altamont NY Zip 12009

Route:

UNRESTRICTED

Delivering Carrier

Trailer Initial/Number

U.S. DOT Hazmat Reg. Number

No of packages	HM	Description of articles, special marks, and exceptions	Hazard Class	I.D. Number	Packing Group	Weight (subject to correction)	Class or rate	Labels required (or exemption)	Check column
1		NON-HAZ WASTE Solids	-	-	-	12 Tons	-	-	
		profile VC3284							
		DeAngelo Scale Co							
		12/29/05							

Remit C.O.D. to:

Address:

City: N/A

State:

Zip:

COD

AMT:

\$ N/A

Charges Advanced

\$ N/A

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

NA

(Signature of consignor)

C. O. D. FEE:

Prepaid ☐ NACollect ☐ \$

FREIGHT CHARGES

Prepaid ☒ Collect ☐

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
Note: - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

PLACARDS REQUIRED

NOT SENT

PLACARDS SUPPLIED

☐ YES ☒ NO - FURNISHED BY CARRIER
DRIVER'S SIGNATURE:

SPECIAL INSTRUCTIONS:

PER: U.S. ARMY
PER: SHAW ENVIRONMENTAL
5917 DEPOT RD
Altamont NY 12009

DATE: 29 DEC 05

CARRIER: Freehold Carting, Inc

PER: 230510 Freehold NJ DATE: 12-29-05

EMERGENCY RESPONSE

TELEPHONE NUMBER:

732-462-1001

Permanent post office address of shipper

Monitored at all times the Hazardous Material is in transportation including storage incidental to transportation (§172.604).

**FREEHOLD CARTAGE INC.**P.O. BOX 5010 • FREEHOLD, NJ 07728-5010
(732) 462-1001 • FAX (732) 308-0924**BILL OF LADING**
FCI EPA ID NO. NJD054126164**Q 70372**114 Schoolground Rd.
Branford, CT 06405
Phone: (203) 483-5964
Fax: (203) 483-5984350 Pigeon Point Road
New Castle, DE 19720
Phone: (302) 658-2005
Fax: (302) 658-6229175 Bartow Mun. Airport
Bartow, FL 33830
Phone: (863) 533-4599
Fax: (863) 533-16135533 Dunham Road
Maple Heights, OH 44137
Phone: (330) 835-3473
Fax: (330) 835-3732108 Monahan Avenue
Dunmore, PA 18512
Phone: (570) 342-7232
Fax: (570) 342-736740 Boulevard St.
Sumter, SC 29150
Phone: (803) 773-2611
Fax: (803) 773-2942

SHIPPER NAME/ADDRESS <i>Scheuchter Army Depot</i> <i>5917 Depot Rd</i> <i>ALTA MONTA NY 12009</i>		PHONE (AREA CODE) TRACTOR <i>787</i> TRAILER <i>298</i>		APPOINTMENT TIME :						
FCI REP. LOADING (PRINT) <i>John B. ...</i>	PROCEDURE <i>Removal</i>	EQUIP. SPOTTED	EQUIP. REMOVED <i>9727</i>	TIME AT SHIPPER <i>11:00</i> ARRIVAL TIME	(MILITARY TIME ONLY) <i>13:45</i> DEPARTURE TIME					
COMMENTS OR DELAYS AT SHIPPER <i>506818</i>				EQUIPMENT USED						
BROKER:		MANIFEST / DOCUMENT NO.								
PO#:	WO#:									
(X) HMM	PROPER U.S. D.O.T. SHIPPING NAME <i>Non Regulated</i>	U.S. D.O.T. HAZARDOUS CLASS	NA/UN/NO.	PACKING GROUP <i>1</i>	NO. CONT. <i>20</i>	CONT. TYPE <i>CM</i>	NET QUANTITY	UNIT MEASURE <i>Y</i>	WASTE NO.	FORM
1										
2										
3										
SPECIAL HANDLING INSTRUCTIONS INCLUDING CONTAINER EXEMPTION NUMBER.										

SHIPPER'S CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S. EPA and the State. The materials described above were consigned to the Transporter named. The consignee can and will accept the shipment and has a valid permit to do so if required. I certify that the foregoing is true and correct to the best of my knowledge.

Payment to the contractor for waste removal does not constitute payment to the carrier and if the contractor does not pay the carrier, the shipper is obligated to pay the agreed rate offered to the contractor.

PLEASE PRINT NAME/TITLE <i>US ARMY COE / ...</i>	SHIPPER'S SIGNATURE <i>X [Signature]</i> I HAVE READ THE ABOVE AND UNDERSTAND AND AGREE TO ALL OF ITS CONTENT.	DATE LOADED <i>12/29/05</i> MO. DAY YR.
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CONSIGNEE NAME/ADDRESS <i>HIGH ACRES LANDFILL</i> <i>425 PERIN TOWN PARKWAY</i> <i>FERRIS NY 14450</i>		PHONE <i>585-223-6132</i> (AREA CODE) TRACTOR <i>787</i> TRAILER <i>298</i>		APPOINTMENT TIME :	
FCI REP. UNLOADING (PRINT) <i>John B. ...</i>	PROCEDURE <i>Dump</i>	EQUIP. SPOTTED	EQUIP. REMOVED <i>9727</i>	TIME AT CONSIGNEE <i>11:55</i> ARRIVAL TIME	(MILITARY TIME ONLY) <i>13:00</i> DEPARTURE TIME
COMMENTS OR DELAYS AT CONSIGNEE				EQUIPMENT USED	

PLEASE PRINT NAME/TITLE <i>Dennis Engels State Ca</i>	CONSIGNEE SIGNATURE <i>X [Signature]</i>	DATE UNLOADED <i>12/29/05</i> MO. DAY YR.
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AR H-0257	MD HWH-167	MO H-1490	OH UPW-0190713-OH	TX 40705
CT CT-HW-307	2001-OPV-2335	ND WH-429	OK UPW-0190713-OH	WI 11602
E DE-HW-203	ME ME-HWT-47	NH TNH-0047	ONTARIO, CANADA A 840943	WV UPW-0190713-OH
DE-SW-203	ME-WOT-47	NJ S-2265	PA PA-AH-0067	
IL UPW-0190713-OH	MI UPW-0190713-OH	15939	QUEBEC, CANADA QC-6ML-047	
MA MA-294	MN UPW-0190713-OH	NY NJ-113	RI RI-535	

White - FCI Original
Yellow - FCI Billing
Blue - FCI Office/Customer
Green - Retained by TSDF
Gold - Retained by Generator

Q 70372