

APPENDIX D
Drum, Debris, and Investigation-Derived Waste Removal
for the
SITE CHARACTERIZATION REPORT
POPLAR POINT
WASHINGTON, D.C.

Prepared for the
District of Columbia
and the
National Oceanic and Atmospheric Administration

Prepared by
RIDOLFI Inc.

October 2003

Appendix D – Drum, Debris, and Investigation-Derived Waste Removal

Ridolfi Inc. (Ridolfi) was contracted by the National Oceanic and Atmospheric Administration (NOAA) to perform a survey and arrange for the removal of drums and debris at the Poplar Point site in Washington, D.C. (Figure 1). This work was conducted to support an interagency agreement between NOAA and the District of Columbia. The purpose of the work was to remove materials that were documented in a field survey conducted by Ridolfi in August 2002 (Ridolfi 2002) and to remove investigation-derived waste (IDW) generated by Ridolfi during 2002 site characterization activities.

Ridolfi subcontracted with TPH Industries to remove the drums, cylinders, and some of the other materials from the D.C. Lanham and Architect of the Capitol (AOC) Nursery sites. The approach for this task was to use historical information to identify disposal requirements and to remove the materials to an appropriate disposal facility. As noted below, most of the drums were empty and did not require characterization—these drums were disposed of as scrap iron. Drums containing soil cuttings or purge water were characterized based on sample results from the respective borings or wells.

Most materials were removed beginning the week of November 18, 2002. Drums of IDW, including materials from historical studies and materials generated by Ridolfi, were removed in May 2003. To facilitate this discussion, materials were grouped by area, indicated as “A” through “G”, on Figure 2. Table 1 summarizes the materials and provides identification numbers that can be used to locate materials on Figure 2. Subsequent sections of this Appendix describe the materials by area.

Area A

The majority of the drums onsite were located in the southern portion of Wetland 1 in a large “drum cluster” (location 1 on Figure 2). There were drums in this cluster that were bound together with steel bands in groups of 12-14 drums (Figure 3). All of the visible drums had holes cut in each end, approximately 8 inches in diameter (Figure 4). The holes may have been cut to render the drums unusable. The outer surfaces of the drums were rusted indicating that they had not been used for at least several years.

A pile of tan-colored pipes, was scattered just north of the main drum cluster (Figure 5 and location 5 on Figure 2). This material had the potential to contain asbestos so a sample was collected and submitted to Prezant Associates in Seattle for characterization. Laboratory analysis indicated that the material contains asbestos at regulated levels (22 percent chrysotile, 4 percent crocidolite, and 74 percent inert material – Attachment 1).

There were several other piles of debris (location 6) in the same general area as the drum cluster. Materials in these piles included tires, scrap metal, carpeting, building materials, wire mesh, and other miscellaneous materials (Figure 6). Additionally, there were isolated drums, somewhat removed from the main cluster, but in the same general vicinity (locations 2, 3 and 4). A section of culvert approximately 5 feet long and 4 feet in diameter (location 8) was also in this area. The culvert was filled with soil and debris. (Figure 7).

Area B

Ten, apparently empty, gas cylinders were staged near the southern property line of the D.C. Lanham Nursery area (location 14). Five of the cylinders were green, and, as such, were likely to have contained oxygen. Three were white or silver and one was pink or lavender. The previous content of the other cylinders was uncertain (Figure 8).

Six empty drums, in two groups, were located near the southern fence line of the site (locations 15, 16, and 17). These drums were apparently empty. Four drums containing purge water from wells were located near MW07 (location 18, Figure 9).

Area C

The items of concern identified in Area C consisted of three drums staged adjacent to monitoring well MW01.

Area D

A number of items were found in the northeastern fringe of the D.C. Lanham Nursery. These included five drums (locations 20, 21, and 22) and other debris (locations 23 and 24). The drum

at location 21 contained a few inches of dry sediment. One of the drums at location 22 had a hand pump attached at one end and may have been about 1/2 full (Figure 10). The other drums were apparently empty and were considered scrap.

Area E

Further to the northwest in wetland 1, particularly on the fringe between the grassy "meadow" area and wooded areas, there were indications of multiple dumping activities. This observation was based on mounded topography and debris. The mounds appeared to consist of soil and construction debris with associated metal, tires, carpet, etc. Two drums were present at location 25. An area with stressed soil and charred material was also in this vicinity. This seemed to be evidence of surficial burning (Figure 11).

Area F

The northeastern portion of the D.C. Lanham Nursery property also had evidence of dumping and contained several drums. Four empty drums were located near the fence (location 34) and a single drum was located nearby (location 33). A channel running parallel to the fence was littered with trash including mufflers, tires and thousands of beverage cans (location 37). Five drums of soil cuttings were located near the pair of monitoring wells, MW02 and MW02A (location 38).

Area G

This area is the former AOC Nursery. The only drums found here were associated with monitoring activities near MW05 (location 39), the former UST (location 41), and near MW04 (location 42). Additionally, there were two 30-gallon trashcans filled with soil cuttings generated by Ridolfi when the piezometers were installed.

Removal Activities

Ridolfi subcontracted with TPH Industries to remove the drums, cylinders, and some of the other materials from the D.C. Lanham and AOC Nursery sites. The approach for this task was to use historical information to identify disposal requirements and to remove the materials to an

appropriate disposal facility. As noted above, the drums were empty and did not require characterization—these drums were disposed of as scrap metal. Drums containing purge water were characterized using sample results from the respective monitoring wells.

TPH Industries used a crew of six laborers, an equipment operator, and a supervisor to remove the materials. A small rubber-tracked bobcat was used to access and move materials in Area A, the southern portion of wetland 1 (Figure 12). Materials in this area included numerous rusted drums, wire, the culvert, tires, scrap iron, and miscellaneous debris. Figure 13 shows one of the drum clusters being banded and Figure 14 shows the drums being lifted over the fence.

The materials were transferred to a backhoe and loaded into roll-off bins staged on a concrete pad in the southern portion of the D.C. Lanham area (Area B on Figure 2 and Figure 15). Wastes were segregated by type and taken to appropriate recycling or disposal facilities (Figures 16 and 17).

The general waste categories were:

- Ferrous materials (scrap iron),
- Miscellaneous non-ferrous municipal waste,
- Tires/wheels,
- Gas cylinders,
- Water, soil, and sludge from sampling activities, and
- Asbestos-containing materials.

Table 2 summarizes the quantities of waste that were removed from the site in each waste category. Asbestos was bagged, drummed, and transported offsite to a disposal facility in Pennsylvania (Figure 18). Drummed purge water was removed using a vacuum truck and transported to TPH's facility in Baltimore for treatment and disposal (Figure 19). Receipts from disposal facilities are provided in Attachment 2.

The ground surface in some areas of the site, particularly in the northeast quadrant (Areas E and F), was quite unstable because of heavy rains and soft soil. Consequently, poor traction hampered removal activities. In Area E, the volume of debris that may need to be removed was significantly larger than first anticipated and it was deemed impractical to continue based on the scope of the planned removal and the type of equipment on hand. There may be several hundred cubic yards

of material in mounds in the Area E and large excavators and trucks are appropriate for a cost-effective removal (Figure 20).

TABLES

Table 1. Materials Removed from the Poplar Point Site

Table 2. Quantities and Disposition of Waste Materials Removed from the Poplar Point Site

Table 1. Materials Removed from the Poplar Point Site

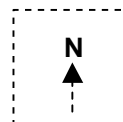
COMMENT	QUANTITY	ID	AREA	STATUS
Drum cluster	128	1	A	Removed
Drum	1	2	A	Removed
Drums	2	3	A	Removed
Drums	2	4	A	Removed
Drum	1	15	B	Removed
Drum	1	16	B	Removed
Drums	2	17	B	Removed
Drums	2	20	D	Removed
Drum	1	21	D	Removed
Drums (Johnson Wax w/pump)	2	22	D	Removed
Drums	2	25	E	Removed
Drum	1	32	F	Removed
Drum	1	33	F	Removed
Drums	2	34	F	Removed
Subtotal – Drums	148			Removed
Drums (IDW)	4	18	B	Removed
Drums (IDW)	3	19	C	Removed
Drums (IDW)	5	38	F	Removed
Drum (IDW)	1	39	G	Removed
Soil cuttings	2	40	G	Removed
Drums (IDW)	2	41	G	Removed
Drums (IDW)	3	42	G	Removed
Subtotal – Drums	20			Removed
Asbestos pipe	N/A	5	A	Removed
Rubbish pile	N/A	6	A	Removed
Asphalt pile	N/A	7	A	Removed
Culvert with concrete	N/A	8	A	Removed
Bricks	N/A	9	A	Removed
Tub and debris mound	N/A	10	A	Removed
Pallets	N/A	11	A	Removed
Small pump	N/A	12	A	Removed
Tire	N/A	13	A	Removed
Gas cylinders	10	14	B	Removed
Metal scrap	N/A	23	D	Removed
Debris pile	N/A	24	D	Not Removed
Small tank (pressure vessel)	N/A	26	E	Removed
Mound	N/A	27	E	Not Removed
Concrete rubble	N/A	28	E	Not Removed
Buckets	N/A	29	E	Removed
Rug and car seat	N/A	30	E	Removed
Debris and tires	N/A	31	E	Removed
Oven	N/A	35	F	Removed
Large mound	N/A	36	F	Not Removed
Muffler and debris	N/A	37	F	Removed

Table 2. Quantity and Disposition of Waste Materials Removed from the Poplar Point Site

WASTE TYPE	DISPOSAL FACILITY	QUANTITY (UNITS)
Water	TPH Industries	550 (gallons)
Sludge	TPH Industries	100 (gallons)
Scrap iron	Montgomery Scrap Corporation	10,630 (pounds)
Scrap iron	Montgomery Scrap Corporation	3,200 (pounds)
Municipal trash	Diamond Waste Services, Inc.	20 (cubic yards)
Municipal trash	Diamond Waste Services, Inc.	20 (cubic yards)
Municipal trash	Diamond Waste Services, Inc.	30 (cubic yards)
Municipal trash	Diamond Waste Services, Inc.	30 (cubic yards)
Gas cylinders	Curtis Creek Recovery	10 (cylinders), 6,900 (pounds)
Tires/ wheels	Emanuel Tire Company	24 (tires/ wheels)
Asbestos	BFI Imperial Landfill, Imperial, PA	3 (overpack drums)
Soil cuttings	TPH Industries	20 drums
Purge water	TPH Industries	3 drums

FIGURES

- Figure 1. Site Location Map
- Figure 2. Drum and Debris Locations
- Figure 3. Cluster of Approximately 128 Drums Located in Wetland 1
- Figure 4. Close Up View of a Hole in One of the 128 Drums Located in Wetland 1
- Figure 5. Pile of Tan-Colored Pipes Containing Asbestos
- Figure 6. A Debris Pile Located in Wetland 1
- Figure 7. A Section of Culvert Located in Wetland 1
- Figure 8. Ten Gas Cylinders Near Southern Property Line of the D.C. Lanham Nursery Area
- Figure 9. Four Drums Located Near MW07 Containing Purge Water from Wells
- Figure 10. A Partially Full Drum with a Hand Pump Attached
- Figure 11. An Area in the "Meadow" with Visibly Stressed Soil and Charred Material
- Figure 12. Small Tracked Bobcat Used to Remove Debris in Wetland Areas
- Figure 13. Strapping and Chaining Drums to Facilitate Removal
- Figure 14. Lifting a Cluster of Drums Over the Fence
- Figure 15. Rolloff Bins in Staging Area
- Figure 16. Sorted Gas Cylinders and Tires in a Rolloff Bin Pending Recycling
- Figure 17. Scrap Metal in Rolloff Bin Pending Recycling
- Figure 18. Asbestos Piping Next to Large Overpack Drums
- Figure 19. Using Vacuum Truck to Pump Out Drums for Offsite Treatment
- Figure 20. Debris Imbedded in Mound that will Require Large Heavy Equipment for Removal



Notes: Basemap was obtained from www.mapquest.com. Project Study Area boundaries are approximate.



RIDOLFI Inc.

Drum, Debris and IDW Removal
Report Poplar Point, Washington, D.C.

Prepared for the District of Columbia
and the National Oceanic and
Atmospheric Administration

October 10, 2003

Figure 1

Location Diagram

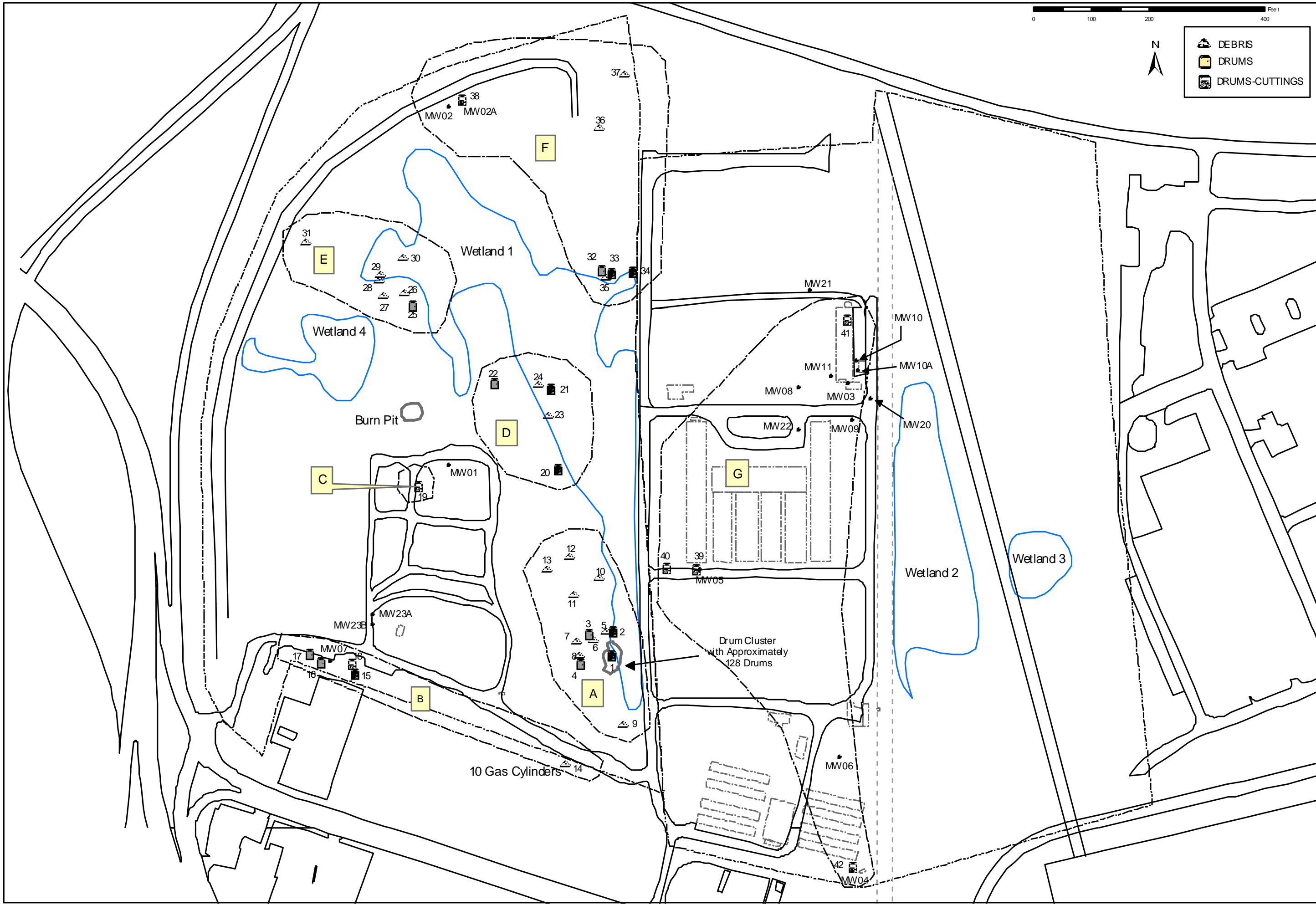




Figure 3. Cluster of approximately 128 drums located in Wetland 1



Figure 4. Close up view of a hole in one of the 128 drums located in Wetland 1



Figure 5. Pile of tan-colored pipes containing asbestos



RIDOLFI Inc.

Drum, Debris and IDW Removal
Report, Poplar Point Site

Prepared for the District of Columbia
and the National Oceanic and
Atmospheric Administration

October 10, 2003

Figures 3-5



Figure 6. A debris pile located in Wetland 1



Figure 7. A section of culvert located in Wetland 1



Figure 8. Ten gas cylinders near southern property line of the D.C. Lanham Nursery area



RIDOLFI Inc.

Drum, Debris and IDW Removal Report
Poplar Point, Washington, D.C.

Prepared for the District of Columbia and
the National Oceanic and Atmospheric
Administration

October 10, 2002

Figures 6-8



Figure 9. Four drums located near MW-7 containing purge water from wells



Figure 10. A partially full drum with a hand pump attached



Figure 11. An area in the "meadow" with visibly stressed soil and charred material



RIDOLFI Inc.

Drum, Debris and IDW Removal Report,
Poplar Point, Washington, D.C.

Prepared for the District of Columbia and
the National Oceanic and Atmospheric
Administration

October 10, 2002

Figures 9-11



Figure 12. Small tracked bobcat used to remove debris in wetland areas



Figure 13. Strapping and chaining drums to facilitate removal



Figure 14. Lifting a cluster of drums over the fence



RIDOLFI Inc.

Drum, Debris and IDW Removal
Report, Poplar Point Site

Prepared for the District of
Columbia and the National
Oceanic and Atmospheric
Administration

October 10, 2002

Figures 12-14



Figure 15. Roll-off bins in staging area



Figure 16. Sorted gas cylinders and tires in a roll-off bin pending recycling



Figure 17. Scrap metal in roll-off bin pending recycling



RIDOLFI Inc.

Drum, Debris and IDW Removal
Report, Poplar Point Site

Prepared for the District of Columbia
and the National Oceanic and
Atmospheric Administration

October 10, 2002

Figures 15-17



Figure 18. Asbestos piping next to large overpack drums



Figure 19. Using vacuum truck to pump out drums for offsite treatment



Figure 20. Debris imbedded in mound that will require large heavy equipment for removal



RIDOLFI Inc.

Drum, Debris and IDW Removal
Report, Poplar Point Site

Prepared for the District of Columbia
and the National Oceanic and
Atmospheric Administration

October 10, 2002

Figures 18-20

ATTACHMENT 1
Asbestos Analytical Results



330 6th Ave. North, Suite 200 Seattle, WA 98109

OFFICE: (206) 281-8858 FAX: (206) 281-8922

Bulk Asbestos Fiber Analysis

NVLAP #1886

Ridolfi Engineers
1411 4th Ave. Suite 770
Seattle, WA 98101-

Project Location: Poplar Point
Washington D.C.

PAI Batch Number: 02-2585

Client Job Number: 470E

Number of Samples: 1

Turn Around Time: 5 day

Batch Number:	02-2585	Ridolfi Engineers
Lab Sample Number:	02010952	470E
Client Sample Number:	470-Pipe-01	Poplar Point Washington D.C.

Gray and white hard granular material

Asbestos Fibrous Components:

22% Chrysotile

4% Crocidolite

Non-Asbestos Fibrous Components:

Non-Fibrous Components:

2% Gypsum Filler and Binder

70% Mineral Filler and Binder

2% Spider Silk

Comments:

There is 'blue asbestos' or crocidolite asbestos in this sample.

Sampled By: Client

Received By: John McCaslin

Reviewed By: George McCaslin

9/3/2002

9/5/2002

Deitrie Hanson

Analyzed By: Deitrie Hanson

9/5/2002

ATTACHMENT 2
Waste Disposal Tickets

SERVICE TRANSPORT GROUP, INC.

P.O. BOX 2132, BRISTOL, PA 19007

PHONE: (877) 999-9559

No 98620**WASTE SHIPMENT RECORD**S.T.G. # **CL002**

GENERATOR	1. Material Origin Site TPH Industries 7548 Ft Smallwood Rd Baltimore Md 21226		Generator: Name/Address Same		Generator: Phone # 4103 437-7500	
	2. Removal Contractor: Name/Address County Environmental Company 461 New Churchmans Road New Castle, DE 19720				Contractor: Phone # 302-322-8946	
	3. Responsible Agency: Name/Address U.S. EPA Region III 1650 Arch Street Philadelphia, PA 19103-2029		4. US DOT Class - FRIABLE ASBESTOS ONLY RQ ASBESTOS, 9, NA 2212, PG III			
	5. Description of Materials Specify Friable or Non-Friable Non Friable		Containers No. 3		Type Asbestos	
TRANSPORTER	6. Special Handling Instructions 24-hour emergency spill response no. 800-424-9300					
	7. Generator Certification: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transport by highway according to the applicable regulations of the Department of Transportation, US EPA, and any other state government agency. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as I stated, I accept the RETURN of the COMPLETE LOAD to the generator's service location at the generator's expense.					
	Printed/Typed Name & Title Paul D. Lloyd Project Mgr		Signature P.D. Lloyd		Date 1/6/03	
	8. Transporter 1 (Acknowledgement of Receipt of Materials) *If blank, Transporter 2 serves as sole transporter. Company Name & Address Signature: Bray Siegel Printed Name: _____ Title: _____ Telephone No. _____ Date: 1/7					
DISPOSAL SITE	9. Transporter 2 (Acknowledgement of Receipt of Materials) Company Name & Address Service Transport Group, Inc. P.O. Box 2132 Bristol, PA 19007 Signature: [Signature] Printed Name: Daniel Title: _____ Telephone No. 877-999-9559 Date: 3/19/03					
	10. Discrepancy Indication Space:					
	11. Waste Disposal/Recycling Site Owner or Operator's Certification (Receipt of above Waste Except as Noted in 10) BFI Imperial Landfill 11 Boggs Road Imperial, PA 15126 724-695-0900 Permit No. 100620 Signature: [Signature] Printed Name: _____ Title: _____ Telephone No. 724-695-0900 Date: 3/19/03					

WHITE: Disposal Site * GREEN: S.T.G. * YELLOW: Contractor * PINK: Generator * GOLD: Pick Up Receipt

18510

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Doc. No. W52715	2. Page 1 of 7217577C
3. Generator's Name and Mailing Address TPH Industries Inc.				
4. Generator's Phone ()				
5. Transporter 1 Company Name TPH Industries Inc.		6. US EPA ID Number	A. Transporter's Phone 1800-872-2313	
7. Transporter 2 Company Name		8. US EPA ID Number	B. Transporter's Phone	
9. Designated Facility Name and Site Address TPH Industries Inc.		10. US EPA ID Number	C. Facility's Phone 1800-872-2313	
11. Waste Shipping Name and Description			12. Containers	
			No.	Type
			13. Total Quantity	
			14. Unit Wt/Vol	
a. 23 55 Gallon Drums Soil monitor well Drinking cuttings			20 DR 15.1	
b. 2 water Regen new windows			3 DR	
c.				
d.				
D. Additional Descriptions for Materials Listed Above			E. Handling Codes for Wastes Listed Above	
15. Special Handling Instructions and Additional Information				
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.				
Printed/Typed Name		Signature		Month Day Year
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
James		James		15 16 03
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Month Day Year
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.				
Printed/Typed Name		Signature		Month Day Year

CERTIFICATE OF DISPOSAL

THIS CERTIFICATE IS PRESENTED TO

MR. COLIN H. WAGONER, PE,
ENVIRONMENTAL MANAGER
RIDOLFI ENGINEERS, INC.
1411 FOURTH AVENUE, SUITE 770
SEATTLE, WASHINGTON 98101
PHONE (206) 682-7294, FAX (206) 682-5008

May 15-16, 2003

Twenty (20) Drums of Non-Hazardous Soil Cuttings from Drilling Operations

Three (3) Drums of Non-Hazardous Wastewater from Drilling Operations

Poplar Point Redevelopment Site
Howard & South Capital Streets
Washington, DC

Above named items were transported and disposed accordingly by TPH Industries, Inc. on the date(s) noted.



TPH Industries, Inc.

05/30/03

Date



CORPORATE OFFICE:
7948 FORT SMALLWOOD ROAD
BALTIMORE, MD 21226
PHONE: (410) 437-7500, (800) TPH-2313, FAX: (410) 437-9547

100191-60

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Doc. No. WB 1989		2. Page 1 of							
3. Generator's Name and Mailing Address Nancy Redloff ENG. Seattle Wash.						72175							
4. Generator's Phone ()													
5. Transporter 1 Company Name TTH			6. US EPA ID Number N/A		A. Transporter's Phone (410) 677-6720								
7. Transporter 2 Company Name			8. US EPA ID Number		B. Transporter's Phone								
9. Designated Facility Name and Site Address			10. US EPA ID Number		C. Facility's Phone								
11. Waste Shipping Name and Description a. water / sludge b. c. d.						12. Containers		13. Total Quantity		14. Unit Wt/Vol			
						No.		Type					
						1		T		650		GL	
D. Additional Descriptions for Materials Listed Above 100 gallons of sludge / 550 gallons water						E. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information													
16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.													
Printed/Typed Name J. H. Wal						Signature Month Day Year							
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name David W Gombke						Signature Month Day Year 11 12 5108							
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature Month Day Year							
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name						Signature Month Day Year							

GENERATOR

TRANSPORTER

FACILITY



MONTGOMERY SCRAP CORPORATION

15000 Southlawn Lane
Rockville, MD 20850
(301) 424-3000

SETTLEMENT

TPH INDUSTRIES
7948 FT. SMALLWOOD RD..
BALTIMORE, MD 21226

Print Date 11/27/02
Settlement# 70996
BALANCE DUE \$47.46
YOU

SEAN JENSEN

<u>Ticket#</u>	<u>Date</u>	<u>Note</u>	<u>Material</u>	<u>Net Wt.#</u>	<u>UM</u>	<u>Price</u>	<u>Ext. Price</u>
70996	Nov 25, 2002	PARK POLICE	MATERIAL REMOVAL	0	G		-175.00
70996	Nov 25, 2002	PARK POLICE	PAYMENT ON ACCOUNT	0	G		175.00
70996	Nov 25, 2002	PARK POLICE	LIGHT IRON	10,630	G	10.000	47.46

P=Pounds, G=Gross Tons, N=Net Tons, C=Center Weight



MONTGOMERY SCRAP CORPORATION

15000 Southlawn Lane
Rockville, MD 20850
(301) 424-3000

SETTLEMENT

TPH INDUSTRIES
7948 FT. SMALLWOOD RD..
BALTIMORE, MD 21226

Print Date 11/20/02
Settlement# 70905
BALANCE DUE \$14.29
YOU

SEAN JENSEN

<u>Ticket#</u>	<u>Date</u>	<u>Note</u>	<u>Material</u>	<u>Net Wt.#</u>	<u>UM</u>	<u>Price</u>	<u>Ext. Price</u>
70905	Nov 19, 2002	PARK POLICE	MATERIAL REMOVAL	0	G		-175.00
70905	Nov 19, 2002	PARK POLICE	PAYMENT ON ACCOUNT	0	G		175.00
70905	Nov 19, 2002	PARK POLICE	LIGHT IRON	3,200	G	10.000	14.29

P=Pounds, G=Gross Tons, N=Net Tons, C=Center Weight



1400 Ceddox Street, Baltimore, Maryland 21226
(410) 350-7000 Fax: (410) 354-3028 www.diamond-waste.com

DISPATCH TICKET

Site Contact: SEAN 703-8011399

Work Order #: 002189

Service On: Nov 22, 2002

Route #: 0000

CUSTOMER INFORMATION

Requested By: TPH INDUSTRIES
Name: POPLAR POINT - JOB #32061
Site Address: HOWARD ROAD
City: WASHINGTON, DC
Telephone #: (443) 336-7669

Account #: 000138 0001

P.O. #

SERVICE INFORMATION

ADD MAP: PG 17 E-7
Service Note 1:

Site Note 2: ANDREW 200-669-8450 HAS GATE KEY
Service Note 2:

SERVICE: 002 R1 Rolloff Commercial

R3 Final Pull

SIZE: 20.00

DRIVER INSTRUCTIONS:
DO AFTER 11 AM

*This will need to come
back to yard
2007*

DROPPED _____ PICKED UP _____

ALL OVERWEIGHT TICKETS CHARGED TO CUSTOMERS
YARD

DISPOSAL _____ TICKET # _____

Customer Signature _____

See Reverse Side for Terms & Conditions

White - Disposal File

Yellow - Billing

Pink - Customer

Back - Dispatch



1400 Ceddox Street, Baltimore, Maryland 21226
(410) 350-7000 Fax: (410) 354-3028 www.diamond-waste.com

DISPATCH TICKET

Work Order #: 002135
Service On: Nov 18, 2002
Route #: 0000

Site Contact: SEAN 703-8611399

CUSTOMER INFORMATION

Requested By: TPH INDUSTRIES
Name: POPLAR POINT - JOB #32061
Site Address: HOWARD ROAD
City: WASHINGTON, DC
Telephone #: (443) 330-7669

Account #: 000138 0001

P.O. #:

SERVICE INFORMATION

ADC MAP: PG 17 E-7
Service Note 1:

Site Note 2:
Service Note 2:

SERVICE: 002 R1 Rolloff Commercial

R1 Delivery

SIZE: 20.00

8-12 No2

DRIVER INSTRUCTIONS:

I-295 SOUTH TO EXIT 3, GATE IS AT THE END OF HOWARD STREET, ON THE RIGHT, JUST BEFORE THE FREDERICK DOUGLAS BRIDGE

DROPPED: 0007

PICKED UP:

ALL OVERWEIGHT TICKETS CHARGED TO CUSTOMERS

DISPOSAL

TICKET #

Customer Signature

See Reverse Side for Terms & Conditions

White - Disposal File

Yellow - Billing

Pink - Customer

Back - Dispatch



1400 Ceddox Street, Baltimore, Maryland 21226
(410) 350-7000 Fax: (410) 354-3028 www.diamond-waste.com

DISPATCH TICKET

Work Order #: 002188
Service On: Nov 22, 2002
Route #: 0000

Site Contact: SEAN 703-8011398

CUSTOMER INFORMATION

Requested By: TPH INDUSTRIES
Name: POPLAR POINT - JOB #32061
Site Address: HOWARD ROAD
City: WASHINGTON, DC
Telephone #: (443) 336-7659

Account #: 000138 0001

P.O. #:

SERVICE INFORMATION

ADC MAP: PG 17 E-7
Service Note 1:

Site Note 2: ANDREW 206-669-8450 HAS GATE KEY
Service Note 2:

SERVICE: 001 R1 Roll-off Commercial

R3 Final Pull

SIZE: 30.00

DRIVER INSTRUCTIONS:
DO AFTER 11 AM

DROPPED: 3102

PICKED UP: 3006

DISPOSAL: CC

TICKET: 119303

ALL OVERWEIGHT TICKETS CHARGED TO CUSTOMERS

Customer Signature

See Reverse Side for Terms & Conditions

White - Disposal File

Yellow - Billing

Pink - Customer

Back - Dispatch



1400 Ceddox Street, Baltimore, Maryland 21226
(410) 350-7000 Fax: (410) 354-3028 www.diamond-waste.com

DISPATCH TICKET

Site Contact: SEAN 703-8611389

Work Order #: 002134
Service On: Nov 18, 2002
Route #: 0000

CUSTOMER INFORMATION

Requested By: TPH INDUSTRIES
Name: POPLAR POINT - JOB #32091
Site Address: HOWARD ROAD
City: WASHINGTON, DC
Telephone #: (443) 938-7660

Account #: 000138 0001

P.O. #:

SERVICE INFORMATION

ADC MAP: PG 17 E-7
Service Note 1:

Site Note 2:
Service Note 2:

SERVICE: 001 R1 Rolloff Commercial

R1 Delivery

SIZE: 30.00

8-12/02

DRIVER INSTRUCTIONS:

TAKE I-295 SOUTH TO EXIT 3, GATE IS AT THE END OF HOWARD ROAD ON THE RIGHT, JUST BEFORE YOU GET TO FREDERICK DOUGLAS BRIDGE

DROPPED

3006

PICKED UP

ALL OVERWEIGHT TICKETS CHARGED TO CUSTOMERS

DISPOSAL

TICKET #

Customer Signature

See Reverse Side for Terms & Conditions

White - Disposal File

Yellow - Billing

Pink - Customer

Back - Dispatch

#2198

X

CUSTOMER

D. Amel

VEHICLE

NO

141

CURTIS CREEK RECOVERY
23 STAHL ROAD
BALTIMORE, MD 21226

DATE 11 25 02
TIME 6:38 AM

119303

GROSS	41340 lb (1)
TARE	34440 lb
NET	6900 lb
	3.45 tons

DC.
C+1

EMANUEL TIRE COMPANY

#2189

venue

Baltimore, Maryland 21216

Waste Service Sm. 11/26 20 02
St. 410-350-7000
1226 County City

Tire Quality

☐ Clean ☐ Dirty ☒ Filthy

DESCRIPTION	AMOUNT
TIRES Dirty	
TIRES ON RIM Dirty	
TIRES Dirty	
TIRES ON RIM	
< TIRES	
< TIRES ON RIM	
24	
11/26	
11/26	