

# REPORT

01-0344  
SDMS 41667

## *Pre-Design Investigation Report for the East Street Area 2-South Removal Action*

*Volume II of III*

**General Electric Company  
Pittsfield, Massachusetts**

**January 2003**

**BBL**<sup>®</sup>  
BLASLAND, BOUCK & LEE, INC.  
engineers & scientists

*Pre-Design Investigation Report  
for the East Street Area 2-South  
Removal Action*

*Volume II of III*

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**Appendices**

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<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JTG <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 534027.2189 <b>Easting:</b> 132848.6018 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.93  <b>Descriptions By:</b> JJB/JTG	<b>Boring ID:</b> RAA4-A33  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1	0.0			Light brown fine SAND, trace Silt and fine to medium Gravel, moist.	Borehole backfilled with Bentonite.
				2.4			Light brown fine SAND, trace Coal/Slag and fine to medium Gravel.	
		2	1-4	0.3			Light brown fine SAND.	
							Red-brown fine SAND, trace Coal/Slag and fine to medium Gravel.	
5		3	4-6	0.7			Orange-brown coarse SAND, trace fine Sand and fine Gravel.	
				1.8			Gray fine SAND and SILT.	
	990	4	6-8	1.2			Slight petro odor. Black-brown fine SAND and SILT, strong petro odor.	
10		5	8-10	4.4				
				3.7				
		6	10-12	107				
	985						Same as above, dry.	
		7	12-15	3.0	115			
15								









**Remarks:** Analyses: PCBs: (1'-6'; 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 MS/MSD collected (PCBs, 6'-15').


<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 534048.8135 <b>Easting:</b> 132953.6823 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 9' below grade <b>Surface Elevation:</b> 997.47  <b>Descriptions By:</b> JTB	<b>Boring ID:</b> RAA4-A34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
1005								
1		0-1		0.4			Dark brown fine SAND, some fine to coarse Gravel, moist.	
995		2	1-4	3.2	0.0		Light brown SAND, some fine Sand, trace coarse sand and fine to coarse gravel.	
5		3	4-6	0.0			Gray coarse SAND, some fine to coarse Gravel.	Borehole backfilled with Bentonite.
							Brown fine SAND, some Silt.	
							Pulverized CONCRETE.	
							Brown fine SAND, some Silt.	
				1.3			BRICK.	
990		4	6-8	0.0			BRICK, some Concrete, little fine sand, slight petro odor.	
		5	8-9	0.7	114		BRICK, some Concrete, little fine sand, slight petro odor.	
10							Probe refusal at 8.7 feet.	
985								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-9'); PCBs, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 534057.1138 <b>Easting:</b> 133053.8004 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 10' below grade <b>Surface Elevation:</b> 997.9  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-A35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
1000								
0		1	0-1	0.0			Dark brown fine SAND, some coarse Sand and fine to coarse Gravel.	Borehole backfilled with Bentonite.
				3.3			Light brown SAND, some fine to coarse Gravel.	
995		2	1-4	0.0			Brown fine SAND, some fine to coarse Gravel.	
				3.1			Dark brown fine SAND, some Silt and fine to coarse Gravel, petro odor.	
		4	6-8	0.0			Same as above, strong petro odor.	
990		5	8-10	1.8	22.3			
10							Probe refusal at 10 feet.	
985								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-10); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/15/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JTG <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 534031.7481 <b>Easting:</b> 133253.8331 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 997.36  <b>Descriptions By:</b> Jay Boland	<b>Boring ID:</b> RAA4-A37  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
1000								
0		1	0-1	0.4			Light brown fine SAND, some fine to coarse Gravel.	
995		2	1-4	3.0	0.3		Brown medium-coarse SAND, some fine to coarse Gravel.	
5		3	4-6	0.4			Brown fine SAND, some coarse Sand, little fine to coarse gravel, trace coal and slag.	
				3.0				
990		4	6-8	0.5			Gray fine SAND and SILT.	
							Brown fine SAND, trace fine Gravel.	
10		5	8-10	0.8			Black-gray fine SAND, some black Coal/Slag, strong petro odor, saturated at 9.6' bgs.	
				2.7				
985		6	10-12	80.1			Gray-black fine SAND and SILT, strong petro odor.	
		7	12-15	1.5	206		Gray-black fine SAND and SILT, strong petro odor.	
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/20/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533950.3263 <b>Easting:</b> 132653.5468 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.14  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-B29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1	0.5			Medium to fine SAND, some Pebbles.	
		2	1-4	2.0 4.3			Medium to fine SAND, smashed Brick and Concrete.	
5		3	4-6	1.1				
	990	4	6-8	2.3 0.7			Brown fine SAND, trace Silt.	
		5	8-10	0.3				
10				3.0				
	985	6	10-12	0.2				
		7	12-15	3.0 0.6				
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 5/20/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533964.5848 <b>Easting:</b> 132745.6376 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.85  <b>Descriptions By:</b> Robert Papallo	<b>Boring ID:</b> RAA4-B31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample Interval/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1		5.8		Brown fine SAND, Coal, trace slag with little fine to coarse gravel.	
				2.5	0.8		Brown fine SAND, some Silt and little fine gravel.	
		2	1-4					
5		3	4-6		0.5			
				2.0			Brown coarse SAND with many Pebbles, trace silt.	
	990	4	6-8		1.2			
							Brown to light brown coarse Sand, little fine to coarse Gravel.	
10		5	8-10		0.4			
				2.1				
		6	10-12		8.3			
	985							
		7	12-15		19.5		Brown to grey coarse SAND, some Pebbles and cobbles, slight odor.	
15								

Borehole backfilled with Bentonite.











 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533956.9774 <b>Easting:</b> 132853.7613 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 2' below grade <b>Surface Elevation:</b> 996.59  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-B33  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
		1	0-1		0.5	[Patterned Box]	Dark brown fine SAND, some fine to medium Gravel, moist.	Borehole backfilled with Bentonite.
	995	2	1-2	1.9	0.2			
							Probe refusal at 2.0 feet due to concrete slab.	
5								
	990							
10								
	985							
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533987.0779 <b>Easting:</b> 132953.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.19  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-B34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1		0.2		Dark brown fine SAND, trace Silt and fine Gravel, moist. Trace Coal at 0.8' bgs.	
				3.5			Orange-brown fine SAND, some fine to coarse Gravel. Light brown-gray fine SAND, some fine to coarse Gravel.	
		2	1-4		0.4		Light brown SAND, trace fine Gravel.	
5								Borehole backfilled with Bentonite.
	990	3	4-6		0.2			
				3.8			Light brown-olive coarse SAND, trace fine Sand and fine Gravel.	
		4	6-8		4.1			
							Olive-brown fine SAND, some Silt, wet, slight petro odor.	
		5	8-10		52.8		Light brown-gray coarse SAND, some fine Sand and fine to coarse Gravel, petro odor, dry.	
10								
	985	6	10-12		224		Heavy petro odor.	
		7	12-15	1.9	53.2			
15								

<h1 style="margin: 0;">BBL</h1> <p style="margin: 0;">BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0'-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 5/15/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533957.0714 <b>Easting:</b> 133053.8163 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.83  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-B35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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








DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1	0.1			Light brown fine SAND, little fine to medium Gravel, moist.	
	995			2.8				
		2	1-4	1.7			Gray fine SAND, trace fine Gravel, slight dark stain.	
							Black fine SAND, heavy petro odor.	Borehole backfilled with Bentonite.
	5							
		3	4-5	1.0			Orange-brown fine SAND, some Silt, little fine to coarse Gravel.	
				3.4				
	990							
		4	6-8	12.4			Black-gray fine SAND, some Silt, black stain, strong petro odor.	
		5	8-10	1.5			Wet at 8.5' to 8.8' bgs.	
	10			3.8				
		6	10-12	22.2			Black-gray coarse SAND, some fine to coarse Gravel, dry.	
	985							
		7	12-15	3.0	38.2			
	15							

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 6/5/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533839.2076  
 Easting: 132353.7272  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 993.94  
 Descriptions By: RJP

Boring ID: RAA4-C23  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1	0.0			Light brown fine to medium SAND, some fine Gravel.	
				2.0			Dark brown fine SAND and SILT, some fine Gravel, Brck and Coal.	
		2	1-4	0.2				
990								
5		3	4-6	0.1			Brown medium to coarse SAND, some medium to coarse Gravel and Quartz rock.	
				2.3			Brown to light brown fine SAND and SILT.	
		4	6-8	0.0				
985								
10		5	8-10	0.0			Light brown to reddish brown fine SAND.	
				3.8			Reddish brown fine SAND, some Silt at 11.5' bgs.	
		6	10-12	0.0				
								Borehole backfilled with Bentonite.
980		7	12-15	2.6	10.2		Reddish brown fine SAND, some Silt and fine Gravel.	
15								

















Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15');  
 Duplicate sample ID: RAA4-DUP11 (PCBs, 1'-6');  
 MS/MSD collected (PCBs, 6'-15').

Date Start/Finish: 6/4/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533857.0236  
 Easting: 132453.803  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 993.43  
 Descriptions By: RJP

Boring ID: RAA4-C25  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
		1	0-1		0.2		Brown to light brown fine SAND, trace fine to medium Gravel.	
				2.4			Greenish brown fine SAND and SILT, some fine to medium Gravel, trace brick.	
	990	2	1-4		0.0			
							Brown fine SAND, some Silt and fine Gravel, trace brick.	
5		3	4-6		0.1			
				3.1			Dark brown fine SAND and SILT, trace of fine Gravel.	
		4	6-8		0.7			
	985							
		5	8-10		3.2			
10				2.5			Gray SILT, some fine Sand, slight organic odor, moist at approximately 10.8' bgs.	
		6	10-12		6.3			
							Gray fine to medium to coarse SAND, some fine Gravel.	
	980							
		7	12-15	2.1	4.4			
15								

Borehole backfilled with Bentonite.




Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15').

<b>Date Start/Finish:</b> 4/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533858.1899 <b>Easting:</b> 132552.1769 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 995.82  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-C27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0	995	1	0-1		1.0		GRASS and Roots, moist.	
							Dark brown medium SAND, trace fine to medium subangular Gravel, moist.	
							Dark brown medium SAND, trace medium subangular gravel, slag, dry.	
		2	1-3	3.2	0.3		Medium brown fine SAND, trace coarse subangular Gravel, concrete, dry.	
							Light brown fine SAND, trace fine to medium subangular Gravel, dry.	
		3	3-4		0.3		Medium brown medium SAND, trace medium to coarse Gravel, concrete, dry.	
5								
	990	4	4-6		0.9			
		5	6-8		0.9			
		6	8-10		0.6		Medium brown large coarse SAND, trace medium to coarse subangular Gravel, concrete.	
10								
	985	7	10-12		1.0			
							Medium brown fine SAND and SILT, moist.	
							Grayish fine SAND and SILT, trace Coal, wet.	
		8	12-14		2.1			
		9	14-15		1.5			
15								
	980							

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/21/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533857.0779 <b>Easting:</b> 132628.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.7  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-C29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1	0.4			Dark brown fine SAND, trace Silt and grass.	
				2.8			Dark brown medium to coarse SAND, some Coal, slag and crushed rock.	
		2	1-4	1.6				
5							Dark brown coarse SAND, with Coal, slag and crushed rock.	
	990			2.0				
		3	4-6	22.5				
				1.3			Black coarse SAND and SLAG.	
10								
	985			6.7				
		4	6-8	13.2				
				0.6			Black coarse SAND, with Slag, coal and crushed rock, moist.	
		5	8-10	8.5				
				1.3				
		6	10-12	6.7				
				0.6				
		7	12-15	4.3				
15								


Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (0-1', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6');  
 RAA4-DUP3: PCBs: (0-1');  
 MS/MSD collected for PCBs: (6'-15').

<b>Date Start/Finish:</b> 5/20/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533857.0779 <b>Easting:</b> 132758.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 995.98  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-C31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1	3.0	8.4		Brown medium to fine SAND, trace Brick and coal.	
		2	1-4	4.2			Brown coarse to medium SAND, with Brick, coal and slag.	Borehole backfilled with Bentonite.
5		3	4-6	1.6			Brown fine SAND, some Silt.	
	990			2.9				
		4	6-8	2.5			Brown to gray coarse SAND, with angular Pebbles.	
							Brown coarse SAND, some fine to coarse Gravel and angular pebbles.	
10		5	8-10	1.1				
	985	6	10-12	0.7				
		7	12-15	1.6	1.8			
15								
	980							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/20/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533862.9343 <b>Easting:</b> 132859.9943 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 13.2' below grade <b>Surface Elevation:</b> 996.35  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-C33  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
6		1	0-1		4.5		Dark brown fine SAND, coarse Sand, some fine to coarse gravel.	
995				2.7			Dark brown coarse SAND, some fine to coarse Gravel, slight odor.	
2		2	1-4		20.4			
5		3	4-6		17.4		Dark brown fine to coarse SAND, some fine Gravel, trace coal, slight petro odor.	
990				2.8			Dark gray fine SAND, little fine to coarse Gravel.	
4		4	6-8		6.1			
							Light brown-reddish orange fine SAND, little fine Gravel, some silt, trace brick.	
10		5	8-10		49.2			
				2.1			Brown fine to coarse SAND, some fine Gravel, trace silt.	
985		6	10-12		10.1			
				0.7				
7		7	12-13.2		9.6			
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/17/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533849.4438 <b>Easting:</b> 132963.6425 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 997.4933  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-C34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
1000								
0		1	0-1	0.7			Brown SILT, some fine Sand and gravel.	
				2.8				
995		2	1-4	0.5			Brown fine SAND, with medium to coarse Sand and Gravel.	
5		3	4-6	1.9			Gray-brown fine SAND, with medium to coarse Sand and Gravel, strong petro odor.	
				2.2				
990		4	6-8	0.9			Brown fine SAND, with gray fine to medium Sand, petro odor.	
10		5	8-10	1.8				
				3.2				
		6	10-12	0.9				
985		7	12-15	2.7	0.4			
15								

Borehole backfilled with Bentonite

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15');
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<b>Date Start/Finish:</b> 5/17/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533857.0232 <b>Easting:</b> 133053.8068 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.47  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-C35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1	0.3			Brown SILT and fine SAND.	
		2	1-4	3.2	1.2		Brown fine to coarse SAND, petro odor.	
		3	4-6	0.7			Dark gray fine SAND with Gravel and fill material, ash cinders, slight petro odor. (FILL)	Borehole backfilled with Bentonite.
	990	4	6-8	2.4	1.5			
		5	8-10	1.0			Gray brown fine to coarse SAND.	
		6	10-12	2.4	0.5			
	985	7	12-15	2.7	34		Gray fine to medium SAND, strong petro odor.	










**Remarks:** Analyses: PCBs: (0-1', 1'-6');  
 PCBs, VOCs, SVOCs: (6'-15').

Date Start/Finish: 5/15/02  
 Drilling Company: BBL  
 Driller's Name: JJB/JTG  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533857.102  
 Easting: 133153.7866  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 994.2  
 Descriptions By: Jay Boland

Boring ID: RAA4-C36  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area














DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1	0.1			Light brown fine SAND, some fine to coarse Gravel, moist.	
				3.1				
		2	1-4	0.1			Light brown SAND, little coarse SAND, some fine to medium gravel, trace brick.	
990								
5		3	4-6	0.0				
				2.8				
		4	6-8	0.1				
985		5	8-10	0.0			Light brown coarse SAND, some medium Sand, Cobble and fine to coarse Gravel.	
10				2.8				
		6	10-12	0.1				
		7	12-15	1.7	2.5		Black coarse SAND, some medium Sand, Cobble and fine to coarse Gravel, black staining, strong petro odor.	
980								
15								

Borehole backfilled with Bentonite.



Remarks: Analyses: PCDD/PCDF: (6'-15');  
 VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1', 1'-6').

<b>Date Start/Finish:</b> 6/4/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533750.0779 <b>Easting:</b> 132153.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 998.53  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-D19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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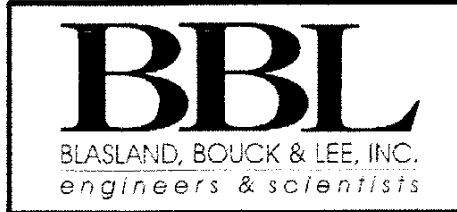
DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
1000								
998		1	0-1	0.7			Brown fine to medium SAND, some fine to medium Gravel.	Borehole backfilled with Bentonite.
				2.2			Greenish brown SILT, some fine Sand and medium Gravel.	
995		2	1-4	0.1				
				0.0			Greenish brown SILT, trace fine SAND.	
5		3	4-6	0.0				
				2.5			Brown fine to coarse SAND, some fine to medium Gravel.	
		4	6-8	0.3				
990				0.0			Brown medium to fine SAND, some fine Gravel, moist at 10.2' bgs.	
10		5	8-10	0.0				
				2.2			Brown medium to fine SAND, some fine Gravel, dry.	
		6	10-12	0.0				
985				1.7	0.2		Brown medium SAND, some fine to medium Gravel and greenish brown Silt with fine gravel.	
15		7	12-15					

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1-6', 6'-15').
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<b>Date Start/Finish:</b> 5/30/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR/MPY <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533757.0471 <b>Easting:</b> 132253.7737 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.03  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-D21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0.995		1	0-1		0.0		Brown SILT, with fine Sand.	
				2.4			Gray-brown fine SAND, with medium to coarse Sand and Gravel.	
		2	1-4		0.0			
5								
		3	4-6		0.0			
	990				2.5			
		4	6-8		0.4			
		5	8-10		0.6			
10								
	985	6	10-12		1.4		Light brown SILTY CLAY, groundwater at 12.5' bgs.	
		7	12-15		0.5			
15								

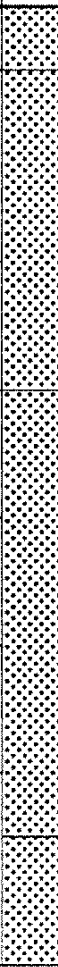

Borehole backfilled with Bentonite.




**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').



<b>Date Start/Finish:</b> 5/30/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR/MPY <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533757.0499 <b>Easting:</b> 132353.7757 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 993.22  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-D23  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction	
995									
0		1	0-1		0.0		Brown fine SAND.		
				2.8			Brown fine SAND with Gravel.		
2		2	1-4		0.0				
990									
5		3	4-6		0.0				
				2.4			Light brown fine SAND with Gravel.		
4		4	6-8		0.0				
985									
10		5	8-10		0.2				
				2.4					
6		6	10-12		0.1				
980									
7		7	12-15		2.0	33	Dark gray fine SAND, pebbly, saturatd at 14' bgs.		
25									

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 4/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533758.289 <b>Easting:</b> 132452.0878 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.61  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-D25  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1		1.3		Medium brown fine SAND, moist.	
990		2	1-3	3.2	1.1		Dark brown medium SAND, trace Concrete and fine to medium subangular Gravel, moist.	
		3	3-4		1.9			
		4	4-6		1.1		Black coarse SAND, dry. Orange-brown medium SAND, dry. Dark brown fine SAND and SILT, trace medium to coarse subangular Gravel, moist.	
5		5	6-8		1.0			
985		6	8-10		0.5		Medium brown fine SAND and SILT, moist.	
10		7	10-12		0.5			
980		8	12-14		0.6		Same as above, wet.	
		9	14-15		0.8			
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').

Date Start/Finish: 5/21/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533757.0467  
 Easting: 132573.7784  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 990.7  
 Descriptions By: RJP

Boring ID: RAA4-D27  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area











DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	990	0-1		2.1	3.1		Dark brown fine SAND, Roots, trace grass.	
2		1-4		1.4			Brown coarse to dark brown fine SAND, fine Pebbles and fine to coarse gravel.	
3	985	4-6		0.6			Brown coarse SAND, medium Cobble, tan crushed rock, some fine to coarse gravel.	
4		6-8		0.2			Light brown to red-brown coarse SAND, trace fine to coarse Gravel and fine cobble.	
5		8-10		0.5				
6	980	10-12		1.3				
7		12-15		0.9			Brown-gray coarse SAND and gray very fine Sand, trace fine gravel.	
15	975							


Borehole backfilled with Bentonite.
















Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15').

<b>Date Start/Finish:</b> 4/23/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533757.9095 <b>Easting:</b> 132652.0586 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 989.17  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-D29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
		1	0-1		0.4		Dark brown fine SAND and SILT, trace fine to medium subangular Gravel, black staining, moist.	 Borehole backfilled with Bentonite.
		2	1-3	2.2	0.9		Dark brown fine SAND and SILT, trace medium subangular Gravel.	
		3	3-4		0.9			
985		4	4-6		20.9		Medium brown medium SAND and SILT, trace Brick, fine to medium subrounded gravel, dry.	
5		5	6-8	2.4	65.2		Black medium coarse SAND, trace Asphalt, dry.	
		6	8-10		68.1		Black fine SAND, trace Brick, strong petro odor.	
980		7	10-12	2.2	51.8			
10		8	12-14		60.3			
		9	14-15	2.8	110		Gray fine SAND and SILT, trace black staining, wet.	
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (6'-15'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/21/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533757.0779 <b>Easting:</b> 132778.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 988.53  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-D31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/in/T Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
1		0-1			1.1		Brown fine SAND, trace Roots, fine gravel.	
2				2.1			Dark brown fine to coarse SAND, some Brck, coal and coarse gravel.	
2	985	1-4			6.3			
3							Brown coarse SAND, some Brick, coal and slag.	
3		4-6			5.6			
4				1.1				
4		6-8			54.6			
5							Brown coarse to fine SAND, trace Slag and coal.	
5	980	8-10			61.4			
6				2.8			Red-brown fine to very fine SAND, slight odor.	
6		10-12			117			
7							Red-brown very fine SAND to gray very fine and very cohesive fine SAND, strong petro odor, moist.	
7	975	12-15		2.1	234			
15								








Borehole backfilled with Bentonite.

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCDD/PCDF: (0-1').
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Date Start/Finish: 5/21/02  
 Drilling Company: BBL  
 Driller's Name: JAB/MP  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533756.9693  
 Easting: 132853.8311  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 993.17  
 Descriptions By: RJP

Boring ID: RAA4-D33  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area










DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1		0.7		Brown fine SAND, trace Grass, Roots and small Rocks.	
				3.2			Brown to light brown fine to coarse SAND, medium GRAVEL.	
990		2	1-4		3.2			
							Brown to light brown fine to coarse SAND, fine to medium GRAVEL, small Pebbles.	
5		3	4-6		2.1			
				2.0				
		4	6-8		1.3			
985								
		5	8-10		18.4			
				2.0				
10		6	10-12		12.6		Black coarse SAND, Stag, Coal, Brick, some coarse Gravel.	
980		7	12-15		17.5			
				2.6				
15								


Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1')

<b>Date Start/Finish:</b> 4/23/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4" Macrocore	<b>Northing:</b> 533757.2665 <b>Easting:</b> 132952.098 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 992.71  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-D34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
1		0-1		0.1			Medium brown medium SAND, trace Grass and roots, fine to medium subangular gravel, staining, moist.	Borehole backfilled with Bentonite.
2		1-3	3.9	0.1			Black medium coarse SAND, trace Brick, dry.	
3	990	3-4		2.5			Dark brown medium SAND, trace Brick, staining, dry.	
4		4-6		52.8			Black medium coarse SAND, dry.	
5		6-8	3.0	48.8			Light brown orange SAND, trace Silt, medium subangular gravel, dry.	
6	985	8-10		1.5			Medium brown coarse SAND, trace subangular Gravel, brick, staining, moist.	
7		10-12	2.4	3.2				
8	980	12-14	3.0	2.2			Very dark brown fine SAND, trace Brick, black staining, wet.	
9		14-15		6.3				

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 6'-15').
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<b>Date Start/Finish:</b> 5/15/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533757.0984 <b>Easting:</b> 133153.7949 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.84  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-D36  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1		0.0		Light brown SAND, some fine to coarse Gravel, moist.	
							Brown SAND, little fine to coarse, Gravel.	
							Black-gray fine SAND, little medium to coarse Gravel, black staining, strong odor.	
990		2	1-4	2.1	0.3			
							Brown fine SAND, slight black staining, strong odor.	
							Brown fine to coarse SAND, little fine Gravel.	
5		3	4-6		2.1			
				14				
985		4	6-8		3.1			
							Brown-gray medium to coarse SAND, some fine to coarse Gravel.	
							Brown fine SAND, trace orange fine Sand.	
10		5	8-10		0.4			
				2.4				
980		6	10-12		24.0			
							Gray fine SAND.	
							Black-gray fine SAND, slight odor.	
							Gray fine SAND, saturated at 14.7' bgs.	
15		7	12-15	2.9	74.9			

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15'); MS/MSD sampled (PCBs, 6'-15').
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Date Start/Finish: 6/7/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533657.0698  
 Easting: 131953.838  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 996.89  
 Descriptions By: RJP

Boring ID: RAA4-E15  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1		0.3		Dark coarse SAND, Asphalt, cobbles and fine to medium rocks.	
	995			2.3			Greenish brown SILT, some Clay to coarse sand with fine gravel.	
		2	1-4		0.1		Light brown SILT to brown coarse Sand, some fine gravel.	
5				3.1			Brown coarse SAND with some fine to medium Gravel.	
	990				0.7		Brown coarse SAND with some fine to medium Gravel.	
		5	8-10		0.5		Brown coarse SAND with some fine to medium Gravel.	
10				1.3			Brown coarse SAND, some medium Gravel, trace silt.	
	985				1.1		Brown coarse SAND, some medium Gravel, trace silt.	
				0.8	0.9		Brown fine to coarse SAND, some medium to coarse Gravel, trace silt.	
		7	12-15				Brown fine to coarse SAND, some medium to coarse Gravel, trace silt.	
15								

Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1')

<b>Date Start/Finish:</b> 6/7/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0766 <b>Easting:</b> 132053.8089 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 997.47  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-E17  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
10.00								
0		1	0-1		2.6		Brown to dark brown fine SAND, some Asphalt, Concrete and fine Gravel.	
995		2	1-4	2.1	0.2		Brown fine to medium SAND, some Silt and fine to medium Gravel	
5		3	4-6		0.9		Brown fine SAND and SILT, some fine Gravel.	
		4	6-8	3.4	0.0		Gray SILT, with trace fine Sand, moist at 7.8' bgs.	
990		6	8-10		0.0		Light brown SILT, trace fine Sand, saturated at 8.7' bgs.	
1.0		6	10-12	3.6	0.5		Light brown SILT to brown coarse Sand and fine Gravel.	
985		7	12-15	1.9	0.1		Brown coarse SAND, some medium to coarse Gravel.	
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCDD/PCDF: (1'-6'); PCBs: (6'-15'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 5/30/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR/MPY <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0169 <b>Easting:</b> 132159.9494 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 996.29  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-E19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	995	1	0-1		0.0		Brown fine SAND, Silt and gravel.	 Borehole backfilled with Bentonite.
				2.5			Brown to dark brown fine SAND and GRAVEL, some Asphalt.	
		2	1-4		0.0			
5							Gray-brown fine to coarse SAND and GRAVEL.	
	990							
		3	4-6		0.0			
				2.2				
		4	6-8		0.0			
10								
	985							
		5	8-10		0.0			
		6	10-12		0.3			
		7	12-15		0.0			
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/30/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR/MPY <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0335 <b>Easting:</b> 132247.3804 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 994.74  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-E21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	995							
		1	0-1		0.0		Brown fine SAND, with Gravel.	
		2	1-4	2.6	0.4		Light brown fine SAND and GRAVEL, some brick.	
							Brown fine SAND, lightly compacted.	
5	990	3	4-6		0.7		Gray-brown fine to coarse SAND, with Gravel.	
		4	6-8	2.8	0.0			
		5	8-10		0.5		Light brown fine SAND, wet.	
10	985	6	10-12	3.1	0.6		Gray-brown fine to coarse SAND and GRAVEL.	
		7	12-15	1.6	0.6			
15	980							

Borehole backfilled with Bentonite.

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**Remarks:** Analyses: PCBs: (0-1', 1'-6', 6'-15');  
 Duplicate sample ID: RAA4-DUP8 (PCBs, 6'-15');  
 MS/MSD collected (PCBs, 6'-15').


<b>Date Start/Finish:</b> 4/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533648.4788 <b>Easting:</b> 132351.8431 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.49  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-E23  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1		0.9		Dark brown medium SAND, trace Coal, moist.	
990		2	1-3	2.7	2.7		Medium brown fine SAND and SILT, moist.	
		3	3-4		45.6		Black medium SAND, trace fine to medium subangular Gravel, dry.	Borehole backfilled with Bentonite.
5		4	4-6		26.0		Medium brown fine SAND, moist.	
985		5	6-8	2.9	11.6		Black coarse SAND, free product (coal tar), petro odor, wet.	
10		6	8-10		8.2			
980		7	10-12	2.8	2.3			
		8	12-14	1.6	1.5			
		9	14-15		26.5			
15								

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').
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<b>Date Start/Finish:</b> 5/30/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR/MPY <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.492 <b>Easting:</b> 132448.68 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 9' below grade <b>Surface Elevation:</b> 988.3  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-E25  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	2.7	0.0		Brown fine SAND.	Borehole backfilled with Bentonite.
		2	1-4	5.9			Dark gray fine SAND, with Gravel.	
985		3	4-5	36			Brown fine SAND, with Gravel.	
5		4	6-8	327			Dark-gray fine SAND, Wood, petro odor.	
980							Probe refusal at 8.0 feet.	
10								
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: No Samples Collected.
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<b>Date Start/Finish:</b> 6/4/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4" Macrocore	<b>Northing:</b> 533648.6471 <b>Easting:</b> 132554.3783 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.81  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-E27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1		0.1	[Patterned Geologic Column]	Brown fine to coarse SAND, fine to coarse Gravel.	Borehole backfilled with Bentonite.
		2	1-4	2.8	0.4		Brown to light brown fine SAND, some coarse Gravel, trace brick and wood.	
5		3	4-6		0.2			
	980			2.5			Brown fine to medium SAND, some medium to coarse Gravel.	
		4	6-8		0.0			
		5	8-10		0.5		Light brown fine SAND, trace fine Gravel, moist at 9.6' bgs.	
10				2.7			Light brown fine SAND, saturated, slight petro odor.	
	975	6	10-12		9.7			
							Black fine SAND, some Silt and Wood.	
		7	12-15	2.3	403		Strong petro odor at 13.7' bgs.	
15								
	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6'); PCBs, VOCs, SVOCs: (6'-15'); MS/MSD collected (PCBs, 1'-6'); VOC and SVOC samples collected at 13.7' bgs.
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<b>Date Start/Finish:</b> 5/21/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4" Macrocore	<b>Northing:</b> 533657.1083 <b>Easting:</b> 132653.7861 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.05  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-E29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
9.85								
		1	0-1		216		Dark brown to black fine SAND, slight odor.	
				2.6			Black coarse SAND, some Wood, Brick and Slag.	
9.80		2	1-4		183			Borehole backfilled with Bentonite.
5		3	4-6		77.4		Moist at 6" bgs.	
				2.1			Black coarse SAND, Brick, Slag and medium Cobble, strong odor.	
		4	6-8		107			
9.75							Black coarse SAND, some medium Cobble, slight odor, saturated at 8' 8" bgs.	
		5	8-10		31.2			
10				2.0				
		6	10-12		13.1			
							Black coarse to fine tightly compacted SAND, some medium Cobble, saturated, slight odor.	
9.70		7	12-15		243			
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (1'-6'); PCBs: (6'-15'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 4/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533647.0779 <b>Easting:</b> 132753.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.15  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-E31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.5			Dark brown medium SAND, trace Grass and roots, fine to medium subangular gravel, moist	Borehole backfilled with Bentonite.
2		2	1-3	3.0	1.2		Dark brown fine SAND and SILT, strong odor.	
980		3	3-4		64.2		Medium brown medium SAND, strong odor, free product.	
5		4	4-6		288		Black medium SAND, trace wood debris, strong odor, free product.	
		5	6-8	3.0	260		Grey medium to coarse SAND, trace medium subangular Gravel, odor, free product.	
975		6	8-10		241		Grey medium to coarse SAND, trace medium subangular Gravel, odor, free product.	
1.0		7	10-12	3.5	168		Grey medium to coarse SAND, trace medium subangular Gravel, odor, free product.	
970		8	12-14		51		Grey medium to coarse SAND, trace medium subangular Gravel, odor, free product.	
15		9	14-15	2.9	74		Grey medium to coarse SAND, trace medium subangular Gravel, odor, free product.	

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**Remarks:** Analyses: PCDD/PCDF: (6'-15');  
 VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1', 1'-6').

<b>Date Start/Finish:</b> 6/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533656.8769 <b>Easting:</b> 132853.6861 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 980.7183  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-E33  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0.7	980	1	0-1		0.7		Dark brown fine SAND, some Silt and roots.	
				3.0			Dark brown fine SAND, some Silt, trace brick and slight petro odor at 3.1' bgs.	
1.2		2	1-4		1.2			
								Borehole backfilled with Bentonite.
2.5		3	4-6		2.5		Gray-black fine SAND, Roots, wood, petro odor.	
	975			4.0				
54.9		4	6-8		54.9			
35.4		5	8-10		35.4		Wet at 9.6' bgs.	
	970			2.3			Gray-black coarse SAND, many Pebbles and cobbles, moderate petro odor.	
18.3		6	10-12		18.3			
							Gray-black coarse SAND, many Cobbles, visible sheen, strong petro odor.	
11.1		7	12-15	1.1	11.1			
	965							

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/17/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.102 <b>Easting:</b> 133053.7688 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.83  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-E35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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



DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
6		1	0-1		0.8		Brown SILT.	
	985			2.5			Brown fine SAND and SILT, some Gravel.	
		2	1-4		0.4		Brown fine SAND with Gravel, some cinders.	
5				2.3			Brown fine SAND with Gravel.	
	980						Brown fine SAND with Gravel.	
		3	4-6		0.6		Brown fine SAND with Gravel.	
				2.1			Brown fine SAND with Gravel.	
10							Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
	975						Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
		4	6-8		0.4		Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
				2.1			Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
		5	8-10		0.5		Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
				0.9			Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
		6	10-12		0.9		Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
				2.1			Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
		7	12-15		0.7		Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	
15							Dark gray to black fine SAND, wet, heavy oil sheen, groundwater at 11' bgs.	


Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-6');  
 PCBs, VOCs, SVOCs: (6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 4/23/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533656.9361 <b>Easting:</b> 133151.8678 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 987.1  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-E36  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1		2.5		Medium brown medium SAND, trace fine to medium subangular Gravel, moist.	 Borehole backfilled with Bentonite.
							Medium brown medium SAND, trace medium subangular Gravel, staining, moist.	
985		2	1-3	2.3	1.1			
		3	3-4		1.0			
5		4	4-6		2.7		Medium brown SAND and SILT, dry.	
980								
10								
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 5/14/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JTG <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0468 <b>Easting:</b> 133353.7704 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 988.99  <b>Descriptions By:</b> DEG	<b>Boring ID:</b> RAA4-E38  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
8		1	0-1	0.2			Dark brown fine SAND and SILT, some fine Gravel, moist.	
				3.3			Gray fine SAND, some coarse Gravel.	
		2	1-4	1.2			Light brown fine to medium SAND, trace fine to coarse Gravel.	
985							Brown fine SAND, some Silt, little fine to medium gravel.	
5		3	4-6	6.4			Brown fine SAND, trace fine Gravel.	
				2.2			Brown fine SAND, trace fine Gravel.	
		4	6-8	2.6			Gray fine SAND, some coarse Gravel.	
980							Orange-brown fine SAND, trace fine Gravel.	
		5	8-10	12.4			Gray fine SAND, black staining, heavy petro odor, moist.	
10				3.1			Gray fine SAND, black staining, heavy petro odor, moist.	
		6	10-12	63.8			Gray fine SAND, black staining, heavy petro odor, moist.	
							Saturated at 13.5' bgs.	
975		7	12-15	1.7	47.8		Saturated at 13.5' bgs.	
15								

Borehole backfilled with Bentonite.


**BBL**  
 BLASLAND, BOUCK & LEE, INC.  
 engineers & scientists

**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 5/14/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JTG <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0975 <b>Easting:</b> 133453.7703 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.58  <b>Descriptions By:</b> DEG	<b>Boring ID:</b> RAA4-E39  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1	0.1			Dark brown fine SAND and SILT, trace fine Gravel, moist.	
				2.9			Light brown fine SAND, some medium to coarse Sand, little fine gravel.	
		2	1-4	0.2			Light brown-gray fine SAND, trace Silt, little fine gravel.	
							Same as above, slight dark staining, slight odor.	
5		3	4-6	0.3			Gray fine SAND, some medium Sand, little fine to medium gravel, slight odor, moist.	
	980			3.8				
		4	6-8	0.6			Brown medium SAND, some fine to medium Gravel, moist.	
								
		5	8-10	0.3			Light brown-gray fine to medium SAND, some fine to medium Gravel.	
10				3.2				
	975	6	10-12	1.2				
							Saturated at 13.1' bgs.	
		7	12-15	3.0	7.0		Some as above, dark staining, heavy petro odor.	
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0148 <b>Easting:</b> 133553.8008 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.89  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-E40  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0							Dark brown SILT.	
	985	1	0-4	3.0	0.3		Brown fine SAND and GRAVEL.	Borehole backfilled with Bentonite.
							Brown fine SAND with Gravel, compacted.	
5		2	4-8	2.6	0.1		Brown fine SAND with Gravel, compacted.	
	980						Brown fine SAND.	
							Gray fine to medium SAND with Gravel, strong petro odor.	
10		3	8-12	2.6	1.0		Gray fine to medium SAND with Gravel, strong petro odor.	
	975						Gray fine to medium SAND and GRAVEL, strong petro odor, groundwater at 13' bgs.	
		4	12-15	2.0	2.5		Gray fine to medium SAND and GRAVEL, strong petro odor, groundwater at 13' bgs.	
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); Duplicate sample ID: RAA4-DUP2 (PCBs, 1'-6').
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
<b>Date Start/Finish:</b> 5/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533657.0186 <b>Easting:</b> 133653.7403 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 987.56  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-E41  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0							Brown SILT and fine SAND.	
1	985	0-4	2.8	0.0			Light brown fine SAND with Gravel.	
5							Gray fine SAND and GRAVEL.	
2	980	4-8	2.5	0.0			Brown fine SAND.	
3	10	8-12	3.5	0.1			Brown and gray fine SAND, some medium Sand.	
4	975	12-15	3.9	0.1			Gray fine to medium SAND, wet, strong petro odor, saturated at 13' bgs.	
15								Borehole backfilled with Bentonite.

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15').
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<b>Date Start/Finish:</b> 6/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.0419 <b>Easting:</b> 132153.7671 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 993.03  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-F19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1		0.3		Brown fine SAND, some Asphalt and cobble.	
				2.5			Brown fine SAND, some intermixed black fine Sand.	
2	990	2	1-4		0.7			Borehole backfilled with Bentonite.
							Black coarse SAND, Cobble, brick, trace fine to medium gravel.	
5		3	4-6	0.9	1.5			
985								
10								
980								
15								





 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (0-1', 1'-6'); MS/MSD collected (PCDD/PCDF, 1'-6').
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<b>Date Start/Finish:</b> 6/4/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.0812 <b>Easting:</b> 132253.7919 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.87  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-F21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction	
0									
		1	0-1		0.1		Brown to light brown fine SAND, some fine Gravel.	 Borehole backfilled with Bentonite.	
	99.0			2.6			Brown to dark brown fine to medium SAND, trace fine Gravel and Brick.		
		2	1-4		0.3				
5					0.0				Brown fine to coarse SAND, some fine to medium to coarse Gravel.
				2.2					
	98.5	4	6-8		0.0				Brown to light brown fine SAND, trace coarse Gravel.
					0.5				
10					2.4		Brown to gray fine to medium SAND, some fine to medium Gravel.		
					0.7				
	98.0								
		7	12-15	1.9	1.2				
15									




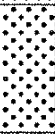
 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (6'-15'); VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); Duplicate sample ID: RAA4-DUP9 (VOCs, SVOCs, Inorganics, PCDD/PCDF, 0-1').
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<b>Date Start/Finish:</b> 10/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Truck-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.0812 <b>Easting:</b> 132253.7919 <b>Casing Elevation:</b>  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.87  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-F21 (redrill)  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0							No description available, no samples collected.	
5	990							Borehole backfilled with Bentonite.
		1	6-8	1.2	0.0		Gray brown fine SAND, some Silt, trace fine to medium gravel.	
		2	8-10		0.0		Same as above, moist.	
10		3	10-12	2.8	0.0			
	980						Gray brown fine SAND, Sand and Silt, some fine to medium gravel.	
		4	12-15	1.7	9.1			
15								

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (6'-15'). Pre-probe to 6'; no stratigraphic information available from 0-6' bgs.
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<b>Date Start/Finish:</b> 6/4/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.0854 <b>Easting:</b> 132353.8191 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 989.04  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-F23  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1		0.1		Light brown fine to medium SAND, some medium to coarse Gravel	 Borehole backfilled with Bentonite.
		2	1-4	2.5	3.4		Dark brown fine to medium SAND, some Brck, Slag, Concrete and medium to coarse Gravel.	
985		3	4-6	1.2	8.5		Dark brown medium to coarse SAND, some Asphalt, Concrete and Slag	
980								
10								
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (1'-6'); MS/MSD collected (PCDD/PCDF, 1'-6').
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<b>Date Start/Finish:</b> 5/16/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.0844 <b>Easting:</b> 132453.8068 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 986.61  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-F25  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0		1	0-1	1.5	0.1		Light brown fine to medium SAND, some fine to medium Gravel.	Borehole backfilled with Bentonite.
985								
5								
980								
10								
975								
15								

	<b>Remarks:</b> Analyses: PCBs: (0-1').
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Date Start/Finish: 10/18/02  
 Drilling Company: BBL  
 Driller's Name: JJB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Truck-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533557.0844  
 Easting: 132453.8068  
 Casing Elevation:  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.61  
 Descriptions By: JDB

Boring ID: RAA4-F25 (redrill)  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	985	0-1		0.0		[Pattern]	Dark brown-black fine SAND, little Silt and fine to medium Gravel.	Borehole backfilled with Bentonite.
2		1-3	2.9	0.0		[Pattern]	Black stained WOOD.	
3		3-4		0.0		[Pattern]		
4	5	4-6		7.7		[Pattern]	Dark brown fine SAND, little Silt and fine to medium Gravel, slight petro odor.	
5	980	6-8	2.1	7.9		[Pattern]		
6		8-10		84.4		[Pattern]	Brown fine SAND, moist, slight petro odor.	
7	10	10-12	3.2	89.2		[Pattern]	Gray fine SAND, moist, slight petro odor.	
8	975	12-15	1.9	91.5		[Pattern]	Gray-brown fine SAND, some coarse Sand and fine to medium Gravel, moist, strong petro odor.	
15								










Remarks: Analyses: PCBs: (1'-6', 6'-15').

<b>Date Start/Finish:</b> 5/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/SLL <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533553.0779 <b>Easting:</b> 132553.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.50  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-F27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1		0.0		Dark brown fine SAND, some Wood, Concrete, Glass and Slag.	
				1.8	0.0		Dark brown fine SAND to gray fine Sand, some wood and glass.	
		2	1-4		0.0		Brown fine to coarse SAND, some Brick, Wood, Glass and Plastic.	
5	980	3	4-5		0.1			
				1.4	0.2		Brown fine to very fine SAND, moist.	
		4	6-8		0.2			
		5	8-10		1.8		Brown very fine to gray very fine SAND, slight odor, wet.	
10	975	6	10-12		7.7			
				2.8		Gray very fine SAND, tightly compacted, saturated at 12.5' bgs.		
		7	12-15		2.0	2.1		
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-5', 6'-15'); Duplicate sample ID: RAA4-DUP4 (PCBs, 0-1'); MS/MSD collected (PCBs, 6'-15').
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<b>Date Start/Finish:</b> 5/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/MP <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533548.4383 <b>Easting:</b> 132654.9605 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.03  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-F29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.6			Brown fine to medium SAND, trace Brick and fine Gravel.	
				3.2			Brown fine to light brown fine SAND, trace Roots.	
		2	1-4	0.3				
980							Greenish brown SILT to gray fine SAND.	
5		3	4-6	1.1				
				3.2			Brown fine SAND and SILT, to a fine Gravel at 7.8' bgs.	
		4	6-8	3.7				
							Brown fine SAND to gray fine Sand and Silt, moist.	
975		5	8-10	3.21				
10				3.4			Gray fine SAND and SILT, slight odor, saturated at 10.5' bgs.	
		6	10-12	97.5				
							Greenish brown fine SAND and SILT, saturated.	
970		7	12-15	3.0	59.2			
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 Duplicate sample ID: RAA4-DUP5(PCBs, VOCs, SVOCs,  
 inorganics, PCDD/PCDF, 0-1'); MS/MSD collected (PCBs, 1-6').



Date Start/Finish: 5/22/02  
 Drilling Company: BBL  
 Driller's Name: JAB/MP  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533557.2364  
 Easting: 132753.8534  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.2088  
 Descriptions By: RJP

Boring ID: RAA4-F31  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area






DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1	0.6			Brown fine SAND and SILT, trace Grass, roots, and fine gravel.	
				2.2				
		2	1-4	0.9			Greenish brown SILT to a dark brown coarse SAND, fine to medium Gravel.	
5		3	4-6	7.7			Brown coarse to fine SAND with fine to coarse Gravel, some black discolored coarse sand, slight odor.	
	980			2.3				
		4	6-8	75.3			Brown fine SAND, trace Silt.	
		5	8-10	44.6			Gray SILT to a brown coarse SAND with fine to coarse Gravel, slight odor.	
10				2.4				
	975	6	10-12	21.3			Brown fine to coarse SAND, with fine to coarse Gravel, slight odor, moist.	
		7	12-15	33.5			Dark gray fine to coarse SAND, trace fine to medium Gravel, slight to medium odor, saturated at 12.3' bgs.	
15								


Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15').

<b>Date Start/Finish:</b> 5/28/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/SLL <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.1001 <b>Easting:</b> 132852.9322 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.2966  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-F33  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1		0.1		Dark brown fine SAND, trace Silt, some fine to medium gravel.	
				2.5	0.0		Orange-brown fine SAND, some fine to medium Gravel.	
980		2	1-4		0.0		Brown coarse SAND, some fine to coarse Gravel.	
5		3	4-6		0.4			
		4	6-8		0.2			
975		5	8-10		0.0		Same as above, wet.	
10		6	10-12		0.3			
		7	12-15		0.9		Brown coarse SAND, some fine to coarse Gravel, trace cobble, wet, petro odor.	
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 5/28/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/SLL <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533556.4725 <b>Easting:</b> 132953.2333 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.0082  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-F34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.0			Dark brown coarse SAND, some medium to coarse Gravel.	Borehole backfilled with Bentonite.
				2.0			Brown SAND, some medium to coarse Gravel.	
		2	1-4	0.0			Brown coarse SAND, some medium to coarse Gravel.	
980							Gray-brown fine SAND, well-sorted fine to medium Gravel, moist.	
5		3	4-6	0.0			Gray-brown fine SAND, some Silt, wet.	
		4	6-8	0.0			Gray-brown fine SAND, trace Silt and fine to medium gravel, wet.	
975		5	8-10	0.0			Gray-brown fine SAND, trace Silt and fine to medium gravel, wet.	
10								
		6	10-12	0.0				
		7	12-15	2.6	0.0			
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 1'-6').
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Date Start/Finish: 5/28/02  
 Drilling Company: BBL  
 Driller's Name: JJB/SLL  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533555.9096  
 Easting: 133052.8352  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 985.9368  
 Descriptions By: SLL

Boring ID: RAA4-F35  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/ft/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
985		1	0-1		0.0		Dark brown fine SAND, trace Roots, moist. Orange-brown fine SAND, trace fine Gravel.	
				3.0				
		2	1-4		9.1		Brown fine SAND, fine to medium Gravel.	
								Borehole backfilled with Bentonite.
5								
980		3	4-5		5.5		Orange-brown fine SAND, some Silt, trace fine to medium gravel, wet.	
		4	6-8		0.0		Orange-brown SAND, trace fine to medium Gravel.	
10								
		5	8-10		0.1		Orange-brown SAND, trace fine to medium Gravel.	
975		6	10-12		0.0		Gray silt.	
		7	12-15	1.75	0.1			
15								
970								



Remarks: Analyses: PCBs: (0-1', 1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15').

Date Start/Finish: 5/14/02  
 Drilling Company: BBL  
 Driller's Name: JJB/JTG  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533557.0826  
 Easting: 133153.7577  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 987.2  
 Descriptions By: DEG



Boring ID: RAA4-F36  
 Client: General Electric Company  
 Location: East Street Area 2-South

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
1		0-1		0.2			Dark brown fine SAND, some fine to coarse Gravel, moist.	
2	985	1-4		2.0	0.1		Light brown fine SAND, little fine Gravel.	
3	5	4-6		0.0			Light brown fine SAND, trace fine Gravel and Wood.	
4	980	6-8		2.6	0.4		Some dark staining.	Borehole backfilled with Bentonite.
5		8-10		4.8			Light brown-gray fine SAND, moist.	
6		10-12		3.3			Orange-brown fine SAND, some medium Sand, saturated at 10.3' bgs.	
7	975	12-15		3.0	0.2		Gray-brown fine SAND.	
							Orange-brown fine SAND.	
15								




Remarks: Analyses: PCBs: (1'-6', 6'-15').


<b>Date Start/Finish:</b> 5/14/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533556.5258 <b>Easting:</b> 133253.7367 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.99  <b>Descriptions By:</b> DEG	<b>Boring ID:</b> RAA4-F37  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Average Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	0.5	0.0		Light brown fine SAND and fine to coarse GRAVEL, moist.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

<h1 style="margin: 0;">BBL</h1> <p style="margin: 0;">BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 4/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533556.228 <b>Easting:</b> 133451.6768 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 985.96  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-F39  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0.985	985	1	0-1	1.0	0.4		Medium brown medium SAND, trace fine to medium subangular Gravel, moist.	Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 4/24/02  
 Drilling Company: BBL  
 Driller's Name: JDB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533555.8728  
 Easting: 133651.5216  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.15  
 Descriptions By: JAB

Boring ID: RAA4-F41  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Average Strip



DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1		0.2		Dark brown fine SAND, trace Grass and roots, fine to medium subangular gravel, moist.	 Borehole backfilled with Bentonite.
		2	1-3	3.9	0.1		Dark brown fine SAND and SILT, moist.	
		3	3-4		0.1		Medium brown fine SAND, dry.	
5		4	4-6		0.1			
	980			4.0				
		5	6-8		0.1		Same as above, moist.	
		6	8-10		0.2		Light brown medium to coarse SAND, moist.	
10				4.0				
	975	7	10-12		0.2		Grey-brown medium SAND, trace medium subrounded Gravel, moist.	
		8	12-14		0.2		Grey medium to coarse SAND, trace fine to medium subangular Gravel, wet.	
				2.9				
		9	14-15		0.1			
15								




Remarks: Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').



<b>Date Start/Finish:</b> 5/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> GAR <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533557.1179 <b>Easting:</b> 133753.7582 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.06  <b>Descriptions By:</b> JTG	<b>Boring ID:</b> RAA4-F42  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
985		1	0-4	2.2	0.1		Dark brown SILT.	
							Brown fine SAND, some Gravel.	
							Brown very compacted fine SAND, some Clay.	
5								
980		2	4-8	3.4	0.0			
							Brown and gray fine SAND.	
10								
975								
							Brown fine SAND.	
							Brown medium SAND.	
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').
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Date Start/Finish: 7/8/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533633.7915  
 Easting: 133792.5024  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 988.9  
 Descriptions By: RJP








Boring ID: RAA4-F43  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	0.4			Brown coarse SAND, some fine Sand and Silt, many pebbles, trace concrete.	
				2.5			Brown coarse to brown fine SAND, some Silt and Pebbles.	
		2	1-4	0.2				
985							Dark brown fine SAND and SILT, moist.	
5		3	4-6	0.1			Same as above, gray fine SAND at 7.9' bgs.	
		4	6-8	0.5			Gray coarse SAND, some fine Sand, many pebbles and cobbles, slight rust color.	
980		5	8-10	0.4			Red rusted coarse SAND, some fine Sand, Pebbles and Cobbles.	
10		6	10-12	0.1			Red rusted coarse SAND, some fine Sand, brown Sand, many pebbles, dry.	
								Borehole backfilled with Bentonite.
975		7	12-15	2.4	0.0			
15								



Remarks: Analyses: PCBs: (0-1', 1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15');  
 Duplicate sample ID: RAA4-DUP24 (PCBs, 1'-6');  
 MS/MSD collected (PCBs, 0-1').

<b>Date Start/Finish:</b> 6/11/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533457.0188 <b>Easting:</b> 131466.0894 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.42  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1		0.0		Brown fine SAND, trace Grass, Roots and Silt.	
				2.1			Brown fine SAND, some Silt to light brown medium sand and medium gravel.	
2		2	1-4		0.4			
980							Brown fine to coarse SAND, some fine Gravel.	
5		3	4-6		0.7			
				2.3			Brown coarse SAND, some fine Sand, fine to medium gravel.	
		4	6-8		3.3		Saturated at approximately 7.4' bgs.	
975							Greenish gray SILT, trace fine Sand, Wood and Organics, saturated.	
10		5	8-10		4.1			
				3.4				
		6	10-12		2.5			
							Gray SILT to a reddish brown Silt, some fine sand, roots, wood, peat, organics, swamp odor	
970		7	12-15		7.8			
15								

Borehole backfilled with Bentonite.

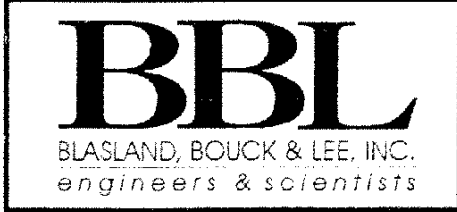


**Remarks:** Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 7/2/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533481.7821 <b>Easting:</b> 131545.9263 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.00  <b>Descriptions By:</b> KJD	<b>Boring ID:</b> RAA4-G07  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1		0.0		Dark brown SAND, trace fine to medium Gravel. Brown SAND, trace fine to medium Gravel.	
		2	1-4	2.6	0.0		BRICK. Brown fine SAND.	
5	980	4	4-6		0.0		Black fine SAND.	
		5	6-8	2.9	0.0		Brown fine SAND, some fine to medium Gravel, moist.	
		6	8-10		0.0		Light brown fine SAND, moist.	
10	975	7	10-12	3.1	0.0		Light brown fine SAND, wet.	
		8	12-15	3.0	0.0		Brown-gray SAND, wet.	
15	970							

Borehole backfilled with Bentonite.







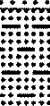







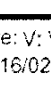
**Remarks:** Analyses: PCBs: (0-1', 1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15').


<b>Date Start/Finish:</b> 6/28/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533457.7802 <b>Easting:</b> 131754.8629 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 988.9  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-G11  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1		1.3	[Patterned]	Brown fine SAND, some coarse to medium Sand, fine gravel, dry.	Borehole backfilled with Bentonite.
		2	1-4	2.8	0.0		Brown fine SAND, some medium to coarse Sand, fine to medium gravel, trace brick, dry.	
985		3	4-6		0.0	[Patterned]	Brown fine SAND, little coarse to medium Sand, fine gravel, trace cobble and silt.	
5		4	6-8	2.4	0.0		Brown fine to coarse SAND, fine to coarse Gravel, moist.	
980		5	8-10		0.0	[Patterned]	Brown fine SAND and SILT, little coarse to medium Sand, fine to coarse gravel, wet.	
10		6	10-12	NA	0.0		Dark gray SILT, little fine Sand and sand, trace organics, wet.	
975		7	12-15	2.6	0.0	[Patterned]		
15								

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6'). NA = Not available.
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<b>Date Start/Finish:</b> 7/8/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533454.4005 <b>Easting:</b> 131954.0769 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 12' below grade <b>Surface Elevation:</b> 986.0589  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G14  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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







DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1		0.0		Brown fine to medium to coarse SAND, black flakes, some pebbles.	
				2.7			Brown fine SAND, Silt, many pebbles, some cobble and coarse sand.	
		2	1-4		0.1			Borehole backfilled with Bentonite.
5								
	980	3	4-6		0.6		Brown fine SAND and SILT, some Pebbles, moist.	
				2.7				
		4	6-8		2.3			
								
10								
	975	6	10-12		0.2		Brown fine SAND and SILT, 2" black fine Sand staining, some pebbles, wet throughout.	
				2.2				
								
								
15							Probe refusal at 12 feet.	

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-12'); PCBs, PCDD/PCDF: (1'-6').
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Date Start/Finish: 6/7/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533456.3685  
 Easting: 132051.1933  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 992.54  
 Descriptions By: RJP





Boring ID: RAA4-G17  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1		0.9		Brown medium to coarse SAND. Slag and medium to coarse Gravel.	
				1.0			No description available.	
990		2	1-4					
								Borehole backfilled with Bentonite.
5		3	4-6					
					2.3		Light brown fine SAND, some fine Gravel.	
		4	6-8		0.2			
985							Brown to light brown fine SAND, trace Silt, water at 9.3' bgs.	
		5	8-10		7.4			
10					2.7		Light brown fine SAND and SILT to reddish brown fine Sand and Silt, moist at 11.1' bgs.	
		6	10-12		0.4			
980							Brown coarse SAND, some pulverized Rock and medium Gravel	
		7	12-15	1.5	1.8			
							Trace silt at 14.8' bgs.	



Remarks: Analyses: PCDD/PCDF: (0-1'); PCBs: (6'-15').

<b>Date Start/Finish:</b> 6/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533457.0857 <b>Easting:</b> 132253.7838 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 988.91  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	9.2			Brown to light brown fine SAND, some Asphalt and pebbles.	 Borehole backfilled with Bentonite.
2		2	1-4	2.1 7.7			Brown fine SAND with black fine Sand intermixed to gray fine sand, some silt and pebbles.	
5	985	3	4-6	12	40.2		Black coarse SAND perched at 4.2' bgs, brick, slag, purple-pink colored stain at 5.8' bgs, slight odor, possible NAPL at 5.7' bgs.	
10	980							
15	975							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCOD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 5/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/MP <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533446.4383 <b>Easting:</b> 132509.8958 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.7  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1	0.6		[Dotted pattern]	Dark brown to brown fine SAND, some fine Gravel, wood and glass.	Borehole backfilled with Bentonite.
		2	1-4	2.7	0.3			
5		3	4-6	1.4			Brown fine to very fine SAND, trace fine Gravel and wood.	
	980	4	6-8	2.6	0.9		Brown to gray fine SAND, some fine Gravel, moist.	
		5	8-10	6.7			Brown-gray very fine SAND, loosely compacted, moist.	
10		6	10-12	3.0	18.1		Same as above, slight petro odor at 11.8' bgs.	
	975	7	12-15	2.8	33.4		Fine to coarse gravel from 14' to 15' bgs.	
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); MS/MSD collected (VOCs, SVOCs, Inorganics, PCDD/PCDF, 0-1').
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<b>Date Start/Finish:</b> 6/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533457.7547 <b>Easting:</b> 132752.988 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.7795  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
985	1	0-1		0.3		Dark brown TOPSOIL, Roots, forest litter.		
						Brown fine SAND, trace Silt.		
2		1-4		3.1	0.5			
						Brown fine SAND, intermediate coarse Sand layer at 5.5' to 6.0' bgs.		
5	3	4-6		0.0				
980				3.5		Brown fine SAND, trace Silt		
	4	6-8		0.1				
						Brown fine SAND with intermediate layers of coarse Sand, some roots.		
10	5	8-10		0.0				
				3.3				
975	6	10-12		1.2		Wet at 11.0' bgs.		
						Brown coarse SAND, brown fine Sand and Silt to gray fine sand, trace silt.		
15	7	12-15		2.6	0.7			
970								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1).
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Date Start/Finish: 6/20/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533457.6252  
 Easting: 132852.1311  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: NA  
 Descriptions By: RJP

Boring ID: RAA4-G33  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.6	FFFFF		Dark brown TOPSOIL and Roots.	
2		2	1-4	2.5	0.5		Brown fine SAND, little to some Silt.	
5	5	3	4-6	2.9				Borehole backfilled with Bentonite.
		4	6-8	3.0			Brown fine SAND, little to some Silt, 0.5" layer of coarse sand at 7' bgs.	
		5	8-10	0.9			Brown fine SAND and SILT.	
10	10	6	10-12	2.0			Brown fine SAND and SILT with Cobble, coarse sand, many pebbles on bottom 3".	
		7	12-15	1.1			Brown fine to coarse SAND, many Pebbles, some cobbles, wet at 14.7' bgs.	
				1.3	0.8			
15	15							



Remarks: Analyses: PCBs: (0-1', 1'-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); MS/MSD collected (PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF, 6'-15').

<b>Date Start/Finish:</b> 6/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4" Macrocore	<b>Northing:</b> 533456.8925 <b>Easting:</b> 132952.7809 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.8		Dark brown TOPSOIL, many Roots, trace wood.		
		2	1-4	2.7	0.3	Light brown fine SAND, some Silt and pebbles.		
5	5	3	4-6	1.3		Brown-gray coarse SAND, some Silt, many pebbles and crushed rock.		Borehole backfilled with Bentonite.
		4	6-8	2.7	0.4			
		5	8-10	0.4		Brown coarse SAND, some Silt, many pebbles, moist at 8.5' bgs.		
10	10	6	10-12	2.6		Light brown coarse to fine SAND, some Silt, trace pebbles.		
		7	12-15	3.8	0.9			
				2.4	0.1	Moist at 13.6' bgs.		
15	15							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-8', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4" Macrocore	<b>Northing:</b> 533456.2177 <b>Easting:</b> 133052.1127 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-G35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.6			Dark brown TOPSOIL, Roots, forest litter.	
		2	1-4	3.1	0.1		Brown to reddish brown fine SAND, some Silt and pebbles.	
5	5	3	4-6	0.5			Brown-gray coarse SAND, some fine Sand, silt, cobbles and pebbles.	Borehole backfilled with Bentonite.
		4	6-8	1.2	0.4		Brown-gray coarse SAND, many Pebbles and cobbles.	
		5	8-10	0.4			Brown-gray coarse SAND, many Pebbles and cobbles.	
10	10	6	10-12	3.5	0.7		Brown-gray coarse SAND to light brown fine Sand and Silt, some pebbles and cobbles.	
		7	12-15	2.9	1.4		Light brown fine SAND and SILT, some Cobbles and Pebbles, wet from 13.0' to 13.5' bgs.	
15	15							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6', 6'-15').
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<b>Date Start/Finish:</b> 5/14/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JTG <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533455.5791 <b>Easting:</b> 133152.1884 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> DEG	<b>Boring ID:</b> RAA4-G36  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0							
		1	0-1		0.2		Light brown fine SAND, some fine to coarse Gravel, moist.	
				3.4	0.2		Light brown-gray fine SAND, little fine to coarse Gravel.	
		2	1-4		0.2		Gray fine SAND, trace Coal Ash/Slag.	
							Light brown-gray fine SAND, little fine to coarse Gravel, trace coal ash/slag.	
							Light brown fine SAND, little fine to medium Gravel.	
5	5	3	4-6		0.2		Light brown fine SAND, trace fine Gravel.	
				3.0				
		4	6-8		0.3		Medium brown fine SAND, some fine Gravel.	
							Orange-brown fine SAND, saturated at 14.8' bgs.	
10	10	5	8-10		0.6			
				3.4				
		6	10-12		0.4			
		7	12-15	3.0	13.9			
15	15						Grey fine SAND, trace fine Gravel.	

Borehole backfilled with Bentonite.

<p><b>BBL</b>          BLASLAND, BOUCK &amp; LEE, INC.  <i>engineers &amp; scientists</i></p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 4/23/02  
 Drilling Company: BBL  
 Driller's Name: JAB/KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533461.4723  
 Easting: 133351.4659  
 Casing Elevation: NA  
 Borehole Depth: 6' below grade  
 Surface Elevation: 980.98  
 Descriptions By: JDB








Boring ID: RAA4-G38  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	980	1	0-1		25		Dark brown fine SAND and SILT, trace of medium to fine subangular Gravel, dry.	
		2	1-3	1.8	1.4			
		3	3-4		2.8			
5	975	4	4-6	1.3	2.4		Dark brown fine coarse SAND, trace of Slag, coal, dry.	Borehole backfilled with Bentonite.
10	970							
15	965							



Remarks: Analyses: VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 1'-6').








<b>Date Start/Finish:</b> 6/11/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533357.3762 <b>Easting:</b> 131335.0505 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.859  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H03  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		0.1		Brown fine SAND, some Silt and fine gravel.	Borehole backfilled with Bentonite.
		2	1-4	2.5	0.3		Brown fine to coarse SAND, some Brick, Glass and fine Gravel.	
5	980	3	4-5		1.6		Black coarse SAND to gray fine Sand and Silt.	
		4	6-8	3.5	8.4		Brown SILT, some fine Sand, saturated at 6' bgs. Roots and organics present in silt at 7' bgs.	
		5	8-10		21.5		Brown coarse SAND to a gray Silt, some fine sand, trace roots and organics.	
10	975	6	10-12		4.3		Gray SILT, some fine Sand, tightly compacted, wet.	
		7	12-15	2.1	0.0		Gray fine SAND and SILT, very saturated.	
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6'); PCBs, Inorganics, PCDD/PCDF: (6'-15').
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<b>Date Start/Finish:</b> 6/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533327.0185 <b>Easting:</b> 131553.7935 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.46  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H07  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
1		0-1		7.2			Brown coarse SAND, some Asphalt, cobbles and pebbles.	
2		1-4		2.6	1.4		Dark brown coarse to light brown fine SAND, some Silt and Cobble.	
3		4-6		0.3			Reddish brown coarse SAND, weathered Rock, trace silt.	
4		6-8		2.3	0.1		Weathered ROCK to gray fine Sand.	
5		8-10		4.2			Brown to gray fine SAND, wet at 8.5' bgs.	
6		10-12		3.2	0.7		Brown to gray fine SAND with 1" thick layer coarse Sand at 11.8' bgs.	
7		12-15		1.7	0.2		Brown to gray coarse SAND, some intermixed fine Sand and pebbles, saturated.	
15								Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6'); Duplicate sample ID: RAA4-DUP15 (PCBs, VOCs, VOCs, Inorganics, PCDD/PCDF, 1'-6').
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<b>Date Start/Finish:</b> 6/14/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533357.0463 <b>Easting:</b> 132058.8553 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.68  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H17  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	7.2			Dark brown coarse SAND, some Track Ballast.	
				2.4			Dark brown coarse SAND, some Slag, brick and glass.	
2		2	1-4	6.1				
985								
5		3	4-6	0.8				
				0.5				
4		4	6-8	1.9				
980							Light brown SILT, some fine Sand to brown coarse sand and pebbles, moist at 9.4' bgs.	
10		5	8-10	2.7				
				3.6			Brown coarse to fine SAND to a Silty Clay, fine sand and fine to medium gravel.	
6		6	10-12	0.2				
							Brown-gray SILT to a gray Silt and brown coarse sand, saturated at 12' bgs.	
975		7	12-15	3.0	0.4			
15								





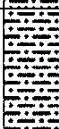







Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (6-15'); PCDD/PCDF: (1'-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); MS/MSD collected (PCDD/PCDF, 1'-6').
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Date Start/Finish: 6/4/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533362.0301  
 Easting: 132258.656  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 987.5  
 Descriptions By: RJP

Boring ID: RAA4-H21  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1		0.2		Brown to light brown fine SAND, trace Roots and Grass.	
				2.9			Brown fine to medium SAND, some medium to coarse Gravel.	
985		2	1-4		6.2			Borehole backfilled with Bentonite.
							Black to dark brown fine SAND and SILT, some medium Gravel.	
5		3	4-6		101		Olive colored SILT to a brown fine SAND with fine to medium gravel.	
				2.9			Light brown to olive brown fine SAND, trace Silt and fine Gravel.	
980		4	6-8		7.7		Olive brown fine SAND to dark brown fine SAND, trace fine to medium Gravel.	
							Black to dark brown fine SAND, trace Organics (roots) and Silt, slight odor.	
				2.1				
10		5	8-10		1.7			
								
		6	10-12		8.1			
975								
				2.6	12.4			
7		7	12-15					
15								











Remarks: Analyses: PCBs: (6'-15', 1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 MS/MSD collected (VOCs, SVOCs, Inorganics, 0-1').

Date Start/Finish: 6/10/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533357.0988  
 Easting: 132403.8304  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.8  
 Descriptions By: RJP


Boring ID: RAA4-H24  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1	0.6			Black fine SAND, Ash, Glass and Concrete.	 Borehole backfilled with Bentonite.
		2	1-4	2.4	31.9		Black fine SAND, Ash, Particle Board, Plastic, trace fine gravel.	
		3	4-6	2.8			Black fine SAND, ground up Glass, some particle board.	
	980	4	6-8	1.0	15.8		Black fine SAND and SILT, crushed Glass, some gray silt.	
		5	8-10	2.0	39.8		Black fine SAND and SILT, some gray silt.	
		6	10-12	2.0	13.2		Gray SILT, brown fine Sand, some fine to medium gravel.	
	975	7	12-15	2.2	52.4		Brown fine SAND to black fine SAND, lots of Pebbles, moderate odor.  At approximately 14.3', where black fine sand is located, faint sheen present.	
1.5								



Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15');  
 Sample Sample ID: RAA4-DUP12 (PCBs: 1'-6').

<b>Date Start/Finish:</b> 4/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533358.156 <b>Easting:</b> 132551.2564 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 3' below grade <b>Surface Elevation:</b> 986.62  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-H27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
985	1	0-3	3.0	-			Dark brown medium SAND, trace Grass and roots, subangular gravel, moist.  Dark brown coarse SAND, trace subangular Gravel, dry.	Borehole backfilled with Bentonite.
5								
980								
10								
975								
15								









 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: VOCs: (0'-1).
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<b>Date Start/Finish:</b> 10/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Truck-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533358.156 <b>Easting:</b> 132551.2564 <b>Casing Elevation:</b>  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.62  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-H27 (redrill)  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	985	1	0-1	0.0		[Pattern]	Brown fine SAND, little Silt, some fine to medium gravel.	Borehole backfilled with Bentonite.
2		2	1-3	2.8	0.0	[Pattern]		
3		3	3-4	0.0		[Pattern]		
4	5	4	4-6	0.0		[Pattern]	Dark brown-black fine SAND, little Silt, some fine to medium gravel, slight odor.	
5				2.4		[Pattern]	WOOD.	
6	980	5	6-8	0.0		[Pattern]	Dark brown-black fine SAND and SILT, moist, slight odor.	
7		6	8-10	0.0		[Pattern]	Gray fine SAND, moist, slight petro odor.	
8	10	7	10-12	2.6	2.6	[Pattern]	Same as above, wet. Gray-brown fine SAND and SILT, moist.	
9	975					[Pattern]		
10						[Pattern]		
11						[Pattern]		
12						[Pattern]		
13						[Pattern]		
14						[Pattern]		
15						[Pattern]		

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6'); RAA-4-DUP25: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 5/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/MP <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533357.11 <b>Easting:</b> 132673.7832 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.7  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	985	1	0-1	0.1			Brown fine SAND, trace Grass, roots and silt.	 Borehole backfilled with Bentonite.
2		2	1-4	2.9	12.4		Brown fine to medium SAND, some Silt, wood and fine gravel.	
3		3	4-6	2.5			Brown to gray fine SAND, some Wood.	
4	980	4	6-8	2.2	4.2		Gray fine to very fine SAND, trace fine Gravel.	
5		5	8-10		88.6		Gray to brown fine SAND, moist.	
6	975	6	10-12	2.6	18.7			
7		7	12-15	3.0	13.1		Brown very fine SAND and SILT, tightly compacted, moist.	
10								
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/20/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533356.2262 <b>Easting:</b> 132753.2619 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 989.265  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	0.2		Dark brown TOPSOIL, Roots and wood.		
		2	1-4	3.0	0.5	Brown fine SAND, some Silt and cobbles.		
985		3	4-6	1.2		Brown fine SAND, some intermixed coarse Sand and Silt.		
5								
		4	6-8	4.0	0.8	Brown fine SAND and SILT to intermixed coarse Sand to brown fine sand.		
980		5	8-10	0.3		Brown fine SAND, some Silt.		
10								
		6	10-12	3.5	0.1	Brown fine SAND with intermixed 6" layer of coarse Sand to brown fine sand and silt, many pebbles.		
		7	12-15	2.7	2.7	Brown fine SAND and SILT, many Pebbles to a gray fine sand and silt, some peat, roots and organics.		
975								
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, inorganics, PCDD/PCDF: (1'-6').
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Date Start/Finish: 6/20/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533357.0826  
 Easting: 132853.5133  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: NA  
 Descriptions By: RJP

Boring ID: RAA4-H33  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.3			Brown to dark brown TOPSOIL, some Roots.	
		2	1-4	2.7	0.3		Dark brown fine SAND to light brown fine Sand, some silt and pebbles.	
		3	4-6	2.9	0.0		Light brown fine SAND, some Silt.	
		4	6-8	0.1			Light brown to brown medium SAND, some Pebbles.	
		5	8-10	0.6			Brown to reddish brown fine to very fine SAND.	
10	10	6	10-12	2.8	0.4		Brownish red very fine to medium SAND.	
		7	12-15	2.5	0.7		Brown fine SAND to coarse Sand, cobbles, some silt and many pebbles, wet at 12.1' bgs.	
15	15							Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (1'-6', 6-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 Duplicate Sample ID: RAA4-DUP20 (PCBs, VOCs, SVOCs,  
 Inorganics, PCDD/PCDF, 0-1').

<b>Date Start/Finish:</b> 6/6/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533358.2432 <b>Easting:</b> 132953.263 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-H34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/In/T/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0							
		1	0-1		0.8		Dark brown to brown fine SAND, trace Grass, Silt and Roots.	Borehole backfilled with Bentonite.
				2.3			Brown fine SAND, some pulverized Rock, trace Silt, medium Gravel.	
		2	1-4		0.5			
5	5						Brown to light brown fine SAND and SILT, trace medium Gravel.	
				2.9			Brown coarse SAND, some Silt and medium to coarse Gravel.	
		4	6-8		0.8			
							Brown coarse SAND, some medium to coarse Gravel.	
10	10						Brown coarse SAND, some weathered Rock and coarse Gravel.	
				2.4				
		6	10-12		0.9			
							Brown coarse to medium SAND, coarse Gravel.	
				2.8	0.8			
15	15							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 4/23/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB/KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533372.0075 <b>Easting:</b> 133051.2552 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 993.77  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-H35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sampler/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1	1.2			Medium brown medium SAND and SILT, trace Grass and roots, organic debris, fine to medium subangular gravel, moist.	Borehole backfilled with Bentonite.
		2	1-3	2.4	0.5		Medium brown medium SAND, trace of medium subangular Gravel, dry.	
990		3	3-4	0.2			Light brown fine SAND and SILT, dry.	
		4	4-6	0.4			Light brown medium coarse SAND, trace fine to medium subangular Gravel, moist.	
		5	6-8	3.2	0.3		Medium brown large coarse SAND, moist.	
985		6	8-10	0.1			Medium brown fine SAND, wet.	
10		7	10-12	2.0	0.1		Medium brown fine SAND and SILT, wet.	
		8	12-14	2.0	0.1		Medium brown fine SAND and SILT, wet.	
980		9	14-15	0.1			Medium brown fine SAND and SILT, wet.	
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/24/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533245.3844 <b>Easting:</b> 131343.1712 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.9296  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I03  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sampler/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985.5							
1		0-1		0.3			Dark brown fine to coarse SAND, Roots, cobbles and pebbles, some slag.	
2		1-4		1.6	0.1		Black to brown coarse SAND, Slag, cobbles and wood present.	
3	980	4-6		1.8			Black coarse SAND, Cobbles, wood and brick, some slag.	
4		6-8		3.2	0.0		Brown fine SAND and SILT, few pebbles to brown medium Sand.	
5		8-10		0.1			Brown medium to fine SAND, some Silt.	
6	975	10-12		3.3	0.2		Moist at 11.2' bgs.	
7		12-15		1.0	1.0		Brown fine SAND, some Pebbles, wet at 12' bgs.	
15	970							Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 7/3/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533257.6035 <b>Easting:</b> 131455.2604 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.88  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample Interval Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985	1	0-1	0.9		[Pattern]	Dark brown coarse SAND, Slag, brick and pebbles.	
		2	1-4	2.9	0.4	[Pattern]		
5	980	3	4-5	0.7		[Pattern]	Dark brown coarse SAND, Pebbles and slag.	
		4	6-8	2.7	0.6	[Pattern]	Dark brown coarse SAND, hard pack and slag.	
		5	8-10		3388	[Pattern]	Gray hard packed coarse SAND and SLAG, odor.	
10	975	6	10-12	3.1	175	[Pattern]	Gray-brown SAND and SILT, some Wood, moist.	
		7	12-15	3.0	151	[Pattern]	Gray fine SAND and SILT, wet at 12 2' bgs.	
15	970					[Pattern]	Same as above, with some Organics.	
								Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15').
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<b>Date Start/Finish:</b> 6/17/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533257.3059 <b>Easting:</b> 131653.7781 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.94  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I09  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1		0.3		Brown fine SAND, trace Silt, roots, grass and wood.	
		2	1-4	2.1	3.5		Brown fine to coarse SAND, some Silt, copper wire and quartz rock.	
5		3	4-6		0.2		Brown to light brown fine SAND, some Silt and fine to medium Gravel.	
		4	6-8	2.6	1.9			
10		5	8-10		0.3		Light brown fine SAND and SILT, some Cobble and fine to medium Gravel, wet at 9' bgs.	
		6	10-12	3.2	2.1			
							Gray very fine SAND and SILT to Peat at 14.4' bgs.	
15		7	12-15	2.9	0.4			

	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533261.5731 <b>Easting:</b> 131754.0841 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.9  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-I11  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	988.0							
		1	0-1	0.0		[Patterned]	Brown fine SAND, some medium to coarse Sand, little fine to coarse gravel, trace cobble.	Borehole backfilled with Bentonite.
		2	1-4	0.0				
5	980	3	4-5	0.0		[Patterned]	Brown fine SAND, little coarse to medium Sand and fine to coarse gravel, moist.	
		4	6-8	0.0				
				2.1		[Patterned]	Grayish-brown fine SAND and SILT, little coarse to medium Sand, fine to medium gravel, moist.	
		5	8-10	0.0		[Patterned]	Brown SILT, little fine Sand, trace peat, coarse to medium sand, moist.	
10	975			3.05		[Patterned]	Gray brown fine SAND, little Silt, moist.	
		6	10-12	0.0		[Patterned]	Gray brown fine SAND, moist.	
						[Patterned]	Moist at 11.2' bgs.	
		7	12-15	0.0		[Patterned]	Gray fine SAND, little Sand, wet.	
15	970							

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15').
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<b>Date Start/Finish:</b> 4/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB <b>Drilling Method:</b> Stainless Steel Scoop <b>Auger Size:</b> NA <b>Rig Type:</b> NA <b>Sample Method:</b> NA	<b>Northing:</b> 533293.4978 <b>Easting:</b> 131752.2772 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 987.0623  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-I11S  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0		1	0-1	NA	0.1		Dark brown medium SAND, trace fine to medium subangular Gravel, moist.	Borehole backfilled with Bentonite.
5	985							
10	980							
15	975							

 BLASLAND, BOUCK & LEE, INC. <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 7/2/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533264.7721 <b>Easting:</b> 131855.1352 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.0621  <b>Descriptions By:</b> KJD	<b>Boring ID:</b> RAA4-I13  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/ft/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	0.0			Brown fine SAND, trace Gravel.	
							BRICK	
		2	1-4	2.0	0.0		Brown fine SAND, trace fine Gravel.	
							Brown fine SAND, some fine Gravel, moist.	
5	980	3	4-6	0.2			Brown fine SAND and SILT, trace fine to medium Gravel, moist.	
				2.6			Brown fine SAND and SILT, trace fine to medium Gravel, wet.	
		4	6-8	0.0			Brown fine SAND and SILT, trace fine to medium Gravel, wet.	
		5	8-10	0.0			Brown fine SAND and SILT, trace fine to medium Gravel, wet.	
10	975	6	10-12	0.4			Black fine SAND and SILT, some Wood, wet.	
				2.4			Black fine SAND and SILT, some Wood, wet.	
		7	12-15	2.0	0.0		Black fine SAND and SILT, some Wood, wet.	
15	970							Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); PCBs, PCDD/PCDF: (6'-15').
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<b>Date Start/Finish:</b> 6/7/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533257.1992 <b>Easting:</b> 132153.9193 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 986.64  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	985	0-1		1.1			Light brown fine SAND, some Concrete and fine to medium Gravel.	
2		1-4		2.8	8.5		Dark brown fine SAND, Coal, Wood and coarse Sand at 3.6' bgs.	
3		4-6		4.3			Dark brown coarse SAND, medium Gravel, coal, mica and brick.	
4	980	6-8		2.5	10.2		Brown to light brown fine SAND, trace Silt.	
5		6-10		21.4			Reddish brown fine SAND and SILT, moist at 8.5' bgs.	
6	975	10-12		3.2	21.8		Gray fine to brown medium SAND with fine to medium Gravel, slight petro odor.	
7		12-15		27	151		Gray coarse SAND with very fine Gravel, visible yellow product, strong odor.	
15								

Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-6'); PCBs, SVOCs: (6'-15'); VOCs: (13'-15').
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<b>Date Start/Finish:</b> 4/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533258.7669 <b>Easting:</b> 132256.0913 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 986.9294  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-I21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0		1	0-1	1.0	2.2		Medium brown medium SAND, trace Grass and roots, fine to medium subrounded gravel, moist.	 Borehole backfilled with Bentonite.
5	985							
10	980							
15	975							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 4/25/02  
 Drilling Company: BBL  
 Driller's Name: JDB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533258.5157  
 Easting: 132361.0534  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.58  
 Descriptions By: JAB

Boring ID: RAA4-I23  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	985	0-1		10.6			Dark brown medium SAND, trace Grass and roots, fine to medium subangular gravel, moist.	Borehole backfilled with Bentonite.
2		1-3	3.6	4.4		Very dark brown fine SAND, trace fine to medium subangular Gravel, moist.		
3		3-4		26.2				
4	5	4-6		16.2		Black fine SAND (ASH), moist.		
5	980	6-8	2.5	45				
6		8-10		34		Black fine SAND, trace Plastic and fine to medium subangular gravel, moist.		
7	10	10-12	2.1	50.1		Grey-brown fine SAND, moist.		
8		12-14		57		Black fine SAND, strong odor, free product.		
9	975	14-15		57		Dark brown fine SAND, no odor, wet.		
15								



Remarks: Analyses: PCBs: (1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1', 6'-15');  
 Duplicate sample ID: RAA4-DUP1 (PCBs, VOCs, SVOCs,  
 Inorganics, PCDD/PCDF, 6'-15').

**Date Start/Finish:** 6/3/02  
**Drilling Company:** BBL  
**Driller's Name:** JAB  
**Drilling Method:** Direct Push  
**Auger Size:** NA  
**Rig Type:** Tractor-mounted Power Probe  
**Sample Method:** 4' Macrocore

**Northing:** 533255.9393  
**Easting:** 132457.1284  
**Casing Elevation:** NA  
**Borehole Depth:** 15' below grade  
**Surface Elevation:** 986.11  
**Descriptions By:** RJP

**Boring ID:** RAA4-I25  
**Client:** General Electric Company  
**Location:** East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	985	1	0-1	0.3			Brown fine SAND, fine Gravel, trace roots and grass.	
				2.6			Brown fine SAND, Glass, Wood and Ash throughout.	
		2	1-4	1.2				
5							Brown fine SAND, Brck and coarse Gravel, trace wood.	
	980			0.7			Dark brown fine to coarse SAND, fine to coarse Gravel, some wood and brck, trace glass.	
		4	6-8	3.6				
							Black saturated dark brown fine to coarse SAND, strong odor at 8.3' bgs.	
10				3.0			Brown fine to gray fine SAND, trace Silt.	
	975	6	10-12	63.4				
							Gray fine to coarse SAND, moist, slight odor.	
		7	12-15	2.8	11.7			
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-6'); PCBs, VOCs (6'-15');  
 PCBs, VOCs, SVOCs, inorganics, PCDD/PCDF: (0-1');  
 MS/MSD collected (PCBs, 1'-6').  
 VOCs collected at 8.3' bgs.

<b>Date Start/Finish:</b> 6/3/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533267.0779 <b>Easting:</b> 132553.7969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 983.96  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
1		0-1		0.2			Brown fine SAND, trace fine Gravel, Roots and Silt.	
2		1-4		1.9	0.0		Light brown fine to coarse SAND, trace fine Gravel, Organics, Concrete and Wood.	
3		4-6		0.3	0.1		Light brown fine SAND, fine to coarse Gravel, some concrete, wood and miscellaneous debris.	Borehole backfilled with Bentonite.
4		6-8		1.2	35.8		Gray fine SAND, some Wood.	
5		8-10		2.5	60.9		Gray-brown fine SAND, some Silt, strong petro odor.	
6		10-12			321		Same as above, wet.	
7		12-15			97.2		Gray fine SAND and SILT, wet.	
8								
9								
10								
11								
12								
13								
14								
15								



**Remarks:** Analyses: PCBs: (0-1', 1'-6', 6'-15').  
 Probe refusal at 6 feet on 6/3/02. Boring completed on 10/18/02 using a truck mounted power probe.

Date Start/Finish: 10/18/02  
 Drilling Company: BBL  
 Driller's Name: JJB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533247.097  
 Easting: 132553.8101  
 Casing Elevation:  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.62  
 Descriptions By: JDB

Boring ID: RAA4-I27 (redrill)  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area


DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
5	980							Borehole backfilled with Bentonite.
1		0-1		1.2	35.8		Gray fine SAND, some Wood.	
2	975	1-3		2.5	60.9		Gray-brown fine SAND, some Silt, strong petro odor.	
3		3-4			321		Same as above, wet.	
4	970	4-6		3.0	97.2		Gray fine SAND and SILT, wet.	
15								



Remarks: Analyses: PCBs: (6'-15').  
 Pre-probe to 6'; no stratigraphic information available for 0-6' bgs.

<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533256.5805 <b>Easting:</b> 132703.8047 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 982.44  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-I30  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1	0.6		Brown fine SAND and SILT, trace Roots, dry.	Borehole backfilled with Bentonite.
							Brown fine SAND, some Silt, trace coarse sand and fine gravel, dry.	
980								
5								
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 5/29/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533257.0847  
 Easting: 132753.7998  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.43  
 Descriptions By: Steve Lewitt

Boring ID: RAA4-I31  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PIID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	965							
		1	0-1		6.0		Dark brown fine SAND and SILT, trace Organic Matter and medium Sand. Brown fine SAND, little Silt, trace medium sand. Brown fine SAND, little Silt, trace coarse sand and fine gravel.	 Borehole backfilled with Bentonite.
		2	1-4	2.9	0.0			
	980	3	4-6	0.0	0.0		Brown fine SAND, trace Silt, coarse Sand, fine Gravel, and Organic Matter, moist. Gray-brown fine SAND, moist.	
		4	6-8	3.3	0.0			
		5	8-10	0.0	0.0		Dark brown fine SAND, trace Silt, moist.	
	975	6	10-12	3.7	0.0		Same as above, wet.	
		7	12-15	3.0	0.1		Gray-brown fine SAND, wet.	
	970							
	15							










Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15').

Date Start/Finish: 6/6/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533257.0831  
 Easting: 132853.8483  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 989.2  
 Descriptions By: RJP










Boring ID: RAA4-I33  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip


DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PLD Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
		1	0-1		0.3		Dark brown fine SAND, trace Wood, Roots and Silt.	
				2.7			Brown to light brown fine SAND, some Wood and fine to medium Gravel.	
		2	1-4		0.2			
985								Borehole backfilled with Bentonite.
		3	4-6		0.0		Reddish brown fine SAND and SILT, trace Roots.	
				3.4			Light brown fine SAND, some Silt.	
		4	6-8		0.0			
							Reddish brown fine SAND.	
980		5	8-10		0.1			
				3.4			Brown coarse SAND, trace fine Gravel.	
		6	10-12		0.0			
							Brown coarse SAND, trace fine to medium Gravel, moist at 14.3' bgs.	
		7	12-15		0.0			
975								
15								



Remarks: Analyses: PCBs: (1'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 6'-15').

<b>Date Start/Finish:</b> 6/6/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533257.128 <b>Easting:</b> 132953.7592 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 992.96  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I34  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
995								
0		1	0-1		1.2		Dark brown fine SAND to brown fine SAND, trace wood, leaves and roots.	
				2.8			Brown fine to coarse SAND to light brown fine Sand, trace silt and fine gravel.	
990		2	1-4		0.3			Borehole backfilled with Bentonite.
							Light brown fine SAND.	
5		3	4-6		0.1			
				3.4			Brown to reddish brown fine SAND, some Silt, fine to medium gravel.	
		4	6-8		0.0			
985							Brown medium to coarse SAND, medium to coarse Gravel.	
		5	8-10		0.4			
10				3.5			Gray-brown SILT to a light brown fine Sand and Silt, slightly moist at 11.7' bgs.	
		6	10-12		0.1			
							Light brown fine SAND and SILT, saturated at approximately 13.4' bgs.	
980		7	12-15		0.0			
							Light brown coarse SAND.	
15								



 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/6/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533286.2793 <b>Easting:</b> 133052.0951 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 991.47  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-I35  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Industrial Averaging Strip
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Ty	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	990	0-1		0.6			Dark brown fine SAND, some Silt, trace grass and roots.	Borehole backfilled with Bentonite.
2		1-4		2.6	0.3		Brown fine SAND to reddish brown fine Sand, some medium gravel.	
3	5	4-6		1.1			Brown coarse to fine SAND, some medium to coarse Gravel.	
4	985	6-8		2.3	0.2		Brown fine to coarse SAND, some medium Gravel.	
5		8-10		0.5			Brown coarse SAND, some fine to medium Gravel.	
6	10	10-12		2.6	0.0		Brown coarse SAND, some fine Gravel.	
7	980	12-15		2.8	1.4		Brown coarse to fine SAND.	
15							Saturated SILT at 14.4' bgs.	

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0'-1', 6'-15'); PCBs, PCDD/PCDF: (1'-6').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533206.224 <b>Easting:</b> 132603.8256 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 982.26  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-J28  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1	1.0	25.4		Gray-brown fine SAND, little medium to coarse Sand and fine Gravel, slight petro odor, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533206.5295  
 Easting: 132653.7387  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 982.85  
 Descriptions By: SLL

Boring ID: RAA4-J29  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1.0	0.1		Brown fine SAND, little coarse to medium Sand, trace fine to medium gravel, dry.	Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								



Remarks: Analyses: PCBs: (0-1')

Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533206.5318  
 Easting: 132703.8556  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 982.64  
 Descriptions By: SLL

Boring ID: RAA4-J30  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.8	1.0		Brown fine SAND, little coarse to medium Sand, trace fine gravel, dry.	Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								





Remarks: Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533206.5495  
 Easting: 132753.8158  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 982.19  
 Descriptions By: SLL

Boring ID: RAA4-J31  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headpace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
983								
0		1	0-1	1	0.3		Dark brown fine SAND, little Silt, trace roots, dry. Brown fine SAND, trace coarse Sand and medium Sand, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								



Remarks: Analyses: PCBs: (0-1).



Date Start/Finish: 6/11/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533157.0779  
 Easting: 131357.7969  
 Casing Elevation: NA  
 Borehole Depth: 12' below grade  
 Surface Elevation: 987.23  
 Descriptions By: RJP

Boring ID: RAA4-K03  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 60s Complex

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1		0.3		Grass colored brown fine SAND, trace Silt and fine Gravel.	
985		2	1-4	2.1	0.9		Dark brown coarse SAND, some fine Gravel and light brown fine Sand, brick, slag and coal at 2'-3' bgs interval.	Borehole backfilled with Bentonite.
5		3	4-6	4.5			Brown to reddish brown fine SAND, some Silt.	
				3.2				
980		4	6-8	2.1			Brown to reddish brown fine SAND and SILT, saturated at 8.2' bgs.	
				3.9				
10		5	8-10	5.1			Brown SAND and SILT, wet.	
				3.2				
975		6	10-12				Coarse SAND with fine Gravel. Probe refusal at 12 feet	
15								

**BBL**  
 BLASLAND, BOUCK & LEE, INC.  
 engineers & scientists

Remarks: Analyses: PCBs: (0-1', 6'-12');  
 PCBs, Inorganics, PCDD/PCDF: (1'-6').

Date Start/Finish: 6/11/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533146.9376  
 Easting: 131445.8586  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 985.05  
 Descriptions By: RJP

Boring ID: RAA4-K05  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 60s Complex

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	0.6			Brown fine SAND, some Grass, Roots, Brick and Silt.	
				2.1			Dark brown fine to coarse SAND, some Brick, Slag and Silt.	
		2	1-4	23.4			Brown coarse SAND, some reddish brown coarse Sand, Brick and Slag.	
5	980	3	4-6	8.6			Dark brown coarse SAND to reddish brown coarse Sand, fine gravel.	
		4	6-8	3.5				
		5	8-10	1.7				
10	975	6	10-12	1.7			Saturated at 10' bgs. Light brown coarse SAND, medium to coarse Gravel, crushed stone.	
		7	12-15	2.1	0.3		Gray fine SAND, some Silt to a brown fine Sand, silt, peat and organics at 14.5' bgs.	
15	970							Borehole backfilled with Bentonite.

**BBL**  
 BLASLAND, BOUCK & LEE, INC.  
 engineers & scientists

Remarks: Analyses: PCBs: (0-1', 1'-6', 6'-15');  
 Duplicate Sample ID: RAA4-DUP13 (PCBs 6'-15');  
 MS/MSD collected (PCBs 1'-6').

<b>Date Start/Finish:</b> 7/2/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533152.7041 <b>Easting:</b> 131744.6682 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.7  <b>Descriptions By:</b> KJD	<b>Boring ID:</b> RAA4-K11  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/In/T type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		0.0	x x	Dark brown SAND, trace fine Gravel and Slag (FILL).	
						x x	Black SAND, some fine Gravel, coal/slag (FILL).	
				2.1		x x	Brown fine SAND, some fine Gravel.	
		2	1-4		0.0			
							Brown fine SAND, trace coarse Sand.	
5	980	3	4-6		0.0		WOOD.	
				2.2			Brown fine SAND, trace medium Gravel, moist.	
		4	6-8		0.0			
							Red-brown fine SAND, moist.	
		5	8-10		0.0			
10	975			3.2			Same as above, wet.	
		6	10-12		0.0		Gray fine SAND, trace coarse Sand, wet.	
							Black SAND, some coarse Sand, wet.	
		7	12-15		0.5			
15	970							


Borshole backfilled with Bentonite.

**BBL**  
 BLASLAND, BOUCK & LEE, INC.  
 engineers & scientists

**Remarks:** Analyses: PCBs: (0-1', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-6').

<b>Date Start/Finish:</b> 6/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533162.4761 <b>Easting:</b> 131950.7412 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 989.56  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-K15  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
		1	0-1		5.6		Brown mixed coarse SAND, pebbles, cobbles, brick and black flakes.	
				2.3			Black SLAG, coarse Sand, coal and ash.	
		2	1-4		0.5			
985							Light brown fine to coarse SAND to black coarse Sand, some mica, brick and pebbles.	
5		3	4-6	1.3	1.1			
								Borehole backfilled with Bentonite.
980								
10								
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (1'-6'); Duplicate sample ID: RAA4-DUP19 (PCDD/PCDF, 1'-6').
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<b>Date Start/Finish:</b> 6/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533156.5157 <b>Easting:</b> 132153.7695 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.81  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-K19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South Former Gas Plant/Scrapyard Area
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
1		0-1		1.0	8.3		Brown coarse SAND, Pebbles, black fine sand, some wood and possible ash.	
2		1-4		--	--		No description available, no sampling required.	
3	980	4-6		--	--			Borehole backfilled with Bentonite.
4		6-8		3.6	0.2		Brown to gray fine SAND and SILT, moist.	
5		8-10			0.1			
6		10-12		4.0	2.3		Gray fine SAND, trace Silt, saturated at 11.5' bgs.	
7		12-15		1.0	9.4		Gray fine SAND, some Silt, heavy organics, wood and peat.	
	975							
	970							



**Remarks:** Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 6'-15'); MS/MSD collected for PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15').  
 Note: After collecting the 0-1' sample the tractor probed to 6' to begin collecting the 6'-15' sample.

Date Start/Finish: 6/3/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533156.5542  
 Easting: 132253.7388  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 985.22  
 Descriptions By: RJP

Boring ID: RAA4-K21  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1				Concrete.	
				2.0			Dark brown fine to medium SAND, some fine to medium Gravel and Concrete, trace metal.	
		2	1-4		0.6			
980							Dark brown fine to medium SAND, some fine to medium Gravel and Concrete.	
5		3	4-6		1.2			
				2.0			Brown to light brown fine SAND to a black Coal, trace silt.	
		4	6-8		23.7			
							Brown to greenish brown fine to very fine SAND, slight petro odor.	
975		5	8-10		81.3			
10				2.1				
		6	10-12		109			
		7	12-15	1.6	383		Same as above, strong petro odor, saturated at 12.5' bgs.	
970								
15								

Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (1'-6'); PCDD/PCDF: (6'-15').

Date Start/Finish: 4/25/02  
 Drilling Company: BBL  
 Driller's Name: JDB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533158.7055  
 Easting: 132350.7748  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 979.554  
 Descriptions By: JAB

Boring ID: RAA4-K23  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
980								
		1	0-1		0.8		Dark brown medium SAND and SILT, trace fine to medium subangular Gravel, moist.	Borehole backfilled with Bentonite.
		2	1-3	3.0	19.5		Medium brown medium SAND, trace Roots, fine to medium subangular gravel, moist.	
		3	3-4		6.8		Medium brown fine SAND, trace medium subangular Gravel, moist.	
975		4	4-6		3.5		Medium brown medium to coarse SAND, trace medium to coarse subangular Gravel, moist.	
		5	6-8	2.8	8.0		Dark gray-brown medium SAND and SILT, moist.	
970		6	8-10		6.7		As above, black staining, petro odor.	
		7	10-12	2.5	10.4		Black fine SAND, strong odor, free product.	
		8	12-14		41		Black fine SAND, strong odor, free product.	
965		9	14-15	2.9	202		Black fine SAND, strong odor, free product.	





Remarks: Analyses: PCBs: (6'-15'); PCBs, PCDD/PCDF: (1'-6');  
 VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').

Date Start/Finish: 6/3/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533183.4109  
 Easting: 132474.2125  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 981.79  
 Descriptions By: RJP

Boring ID: RAA4-K25  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 Former Gas Plant/Scrapyard Area

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction	
0									
		1	0-1		0.1		Brown fine to coarse SAND with fine to coarse Gravel, trace asphalt and silt.		
	980	2	1-3	2.6	0.7		Brown fine to coarse SAND, some Brick, Ash and coarse Gravel.		
			3-4						Borehole backfilled with Bentonite.
5		3	4-6		4.3		Dark brown fine SAND, purplish colored fine Sand, trace wood, slight odor.		
	975	4	6-8	1.0	7.7				
		5	8-10		1.1		Brown to light brown very fine SAND, trace peat, moist.		
10		6	10-12	3.4	0.7		Light brown to gray very fine SAND, trace Silt.		
	970								
		7	12-15	2.9	0.3	Gray very fine to brown fine SAND, trace fine Gravel at approximately 13.5' bgs and Silt at 14' bgs.			
15									



Remarks: Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, PCDD/PCDF: (0-1');  
 Duplicate sample ID: RAA4-DUP7 (PCBs, 6'-15').



Date Start/Finish: 6/17/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533201.1895  
 Easting: 132553.4875  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 981.64  
 Descriptions By: RJP

Boring ID: RAA4-K27  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1		4.6	[Patterned Column]	Brown fine SAND, some Grass, roots, asphalt and pebbles.	Borehole backfilled with Bentonite.
	980			2.3			Brown fine to coarse SAND, some Fiberglass, insulation, brick and glass, mild petro odor.	
		2	1-4		7.1			
5		3	4-6		40.8		Brown-gray fine SAND and SILT, some Rocks and wood.	
	975			1.8				
		4	6-8		45.9			
		5	8-10		161		Wet at 9.2' bgs.	
10				2.4			Gray fine SAND and SILT, trace Peat.	
	970	6	10-12		310		Gray fine SAND and SILT, some Peat from 14.2' to 15' bgs.	
		7	12-15		2.8	11.2		
15								





Remarks: Analyses: PCBs: (0-1', 3-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3', 6'-15'); Duplicate sample ID: RAA4-DUP18 (PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF, 6'-15'); MS/MSD collected (PCBs, VOCs, SVOCs, inorganics, PCDD/PCDF, 1'-3').

Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533146.5441  
 Easting: 132603.7910  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 982.16  
 Descriptions By: SLL

Boring ID: RAA4-K28  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.6	0.5		Brown fine SAND, some medium to coarse Sand, fine gravel, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								



Remarks: Analyses: PCBs: (0-1').

Date Start/Finish: 5/29/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533157.1067  
 Easting: 132653.7475  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 982.3  
 Descriptions By: Steve Lewitt



Boring ID: RAA4-K29  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone


DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1		0.0	Asphalt.		
						Brown fine SAND, little coarse Sand and Gravel, dry.		
						Brown fine SAND, little medium to coarse SAND, fine Gravel and Silt, dry.		
980		2	1-3	2.1	0.0	Brown fine SAND.		
		3	3-4		0.0	Brown fine SAND, little Silt, trace slag.		Borehole backfilled with Bentonite.
5		4	4-6		0.0	Brown-gray fine SAND, little Clay, iron staining.		
				3.3				
975		5	6-8		0.0	Brown fine Sand, slight odor.		
		6	6-10		12.9	Gray fine SAND, strong odor, greasy sheen on fluid.		
10				3.1				
		7	10-12		156			
970						Gray fine to medium SAND, strong odor, wet.		
		8	12-15	3.0	53.7			
15								



Remarks: Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15');  
 VOCs, SVOCs: (10'-12').

<b>Date Start/Finish:</b> 4/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533157.7425 <b>Easting:</b> 132700.7256 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 981.84  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-K30  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
		1	0-1	1.0	0.9		Dark brown fine SAND, trace Grass, roots, subangular gravel, moist.	 Borehole backfilled with Bentonite.
5	980							
	975							
10								
	970							
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 6/17/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533157.0889  
 Easting: 132753.771  
 Casing Elevation: NA  
 Borehole Depth: 12' below grade  
 Surface Elevation: 979.62  
 Descriptions By: RJP

Boring ID: RAA4-K31  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip

DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	980							
1		0-1		3.2			Dark brown fine SAND and SILT, trace Grass and roots.	Borehole backfilled with Bentonite.
2		1-4	2.7	5.3			Brown fine SAND, some Sand, few pebbles.	
3	975	4-6		12.1				
4		6-8	2.2	1.9			Brown fine SAND, some Silt, many pebbles.	
5		8-10		0.8			Light brown fine SAND and SILT.	
6	970	10-12	2.6	1.2			Gray brown fine SAND, some Silt, and cobbles.	
							Probe refusal at 12 feet.	
15	965							










Remarks: Analyses: PCBs: (0-1', 1'-3', 6'-12');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (3'-6').

Date Start/Finish: 6/6/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533157.0541  
 Easting: 132853.7865  
 Casing Elevation: NA  
 Borehole Depth: 12' below grade  
 Surface Elevation: 983.5  
 Descriptions By: RJP

Boring ID: RAA4-K33  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Industrial Averaging Strip

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1		0.1		Light brown fine SAND, trace Silt and Roots/Grass.	 Borehole backfilled with Bentonite.
		2	1-4	2.9	0.4		Reddish brown fine SAND, some coarse Gravel, trace silt.	
980		3	4-6		0.5		Reddish brown to brown fine SAND, trace fine Gravel and Silt.	
5		4	6-8	3.8	0.0		Brown fine SAND to gray fine Sand and Silt, moist at 8' bgs.	
		5	8-10		0.1		Gray fine SAND and SILT, saturated at 9.1' bgs.	
10		6	10-12	3.0	0.0		Gray fine SAND and SILT.	
							Probe refusal at 12 feet.	
970								
25								





Remarks: Analyses: PCBs: (1'-6', 6'-12');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').


<b>Date Start/Finish:</b> 6/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533095.4703 <b>Easting:</b> 131619.498 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.46  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-L08  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1		17.4		Brown to dark brown coarse SAND, Slag and cobbles.	Borehole backfilled with Bentonite.
		2	1-4	1.9	31.5		Dark brown coarse SAND, Cobble, slag and brick.	
980		3	4-6		3.4		Black to dark brown coarse SAND, many Pebbles, trace fine sand.	
		4	6-8	2.3	0.8		Dark brown to light brown fine SAND and SILT, some Cobble.	
		5	8-10		0.3		Light brown to gray SILT, some fine Sand and fine gravel, wet at 8' bgs.	
975		6	10-12	2.3	11.9		Dark gray SILT, some Roots and Wood, trace fine sand.	
		7	12-15	1.6	19.3		Gray fine SAND and SILT, some Roots and Organics, peat between 12' and 13' bgs.	
970								
965								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533106.5562 <b>Easting:</b> 132553.8202 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 982.3  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-L27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1.0	17.2		Brown fine SAND, little coarse to medium Sand, fine gravel, petro odor.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533106.4997 <b>Easting:</b> 132603.8021 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 982.68  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-L28  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1.0	0.8		Brown fine SAND, little Silt, coarse to medium sand, trace fine to medium gravel, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								



 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533106.5328 <b>Easting:</b> 132653.719 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 981.65  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-L29  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
1	980	0-1		1.0	55.2		Brown fine SAND, little coarse to medium Sand, trace fine gravel, silt, slight odor, dry.	Borehole backfilled with Bentonite.
5	975							
10	970							
15								



	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533106.5141 <b>Easting:</b> 132703.7973 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 978.37  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-L30  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
980								
0		1	0-1	0.8	0.2		Brown fine SAND, some medium to coarse Sand, little fine gravel, dry.	 Borehole backfilled with Bentonite.
975								
5								
970								
10								
965								
15								







 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533096.19 <b>Easting:</b> 132752.7662 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 979.25  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-L31  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
980								
		1	0-1	0.8	0.4		Brown fine SAND, little Silt, coarse to medium sand, fine to coarse gravel, moist.	 Borehole backfilled with Bentonite.
975								
970								
965								

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/11/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533060.8538 <b>Easting:</b> 131373.4995 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 12' below grade <b>Surface Elevation:</b> 985.15  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-M03  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	2.7			Dark brown fine SAND, some Silt, Roots and Grass.	
		2	1-4	2.0	31.2		Brown fine to coarse SAND, some Silt, Slag and Porcelain.	
5	980	3	4-6	2.7	17.3		Dark brown coarse SAND to light brown fine Sand, silt, moist at 5.2' bgs.	
		4	6-8	0.6	0.6		Light brown to reddish brown fine SAND, trace Silt.	
		5	8-10	0.2	0.2		Light brown fine SAND and SILT, trace Roots and Organics.	
10	975	6	10-12	2.9	8.3		Probe refusal at 12 feet.	
15	970							Borehole backfilled with Bentonite.

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6', 6'-12'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 4/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JDB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533060.3105 <b>Easting:</b> 131476.5960 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.88  <b>Descriptions By:</b> JAB	<b>Boring ID:</b> RAA4-M05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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






DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
		1	0-1		0.3		Dark brown medium SAND, trace Grass and roots, subangular gravel, moist.	
		2	1-3	2.2	0.9			
		3	3-4		1.1			
5	980						Black medium SAND, dry.	
		4	4-6		0.3			
				2.7				
		5	6-8		1.6		Medium brown medium SAND, trace fine to medium subrounded Gravel, dry.	
		6	8-10		0.3			
				3.2				
10	975						Medium brown fine SAND, moist.	
		7	10-12		0.1			
		8	12-14		0.2		Light brown medium SAND and SILT, trace medium to coarse subangular Gravel, wet.	
				2.0				
15	970							
		9	14-15		0.9			

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-6'; 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').
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Date Start/Finish: 7/3/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533062.4844  
 Easting: 131566.0099  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.88  
 Descriptions By: Robert Papallo



Boring ID: RAA4-M7  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 60s Complex


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
1		1	0-1	0.6			Brown coarse SAND, some Concrete and Pebbles.	
2		2	1-4	2.4	1.2		Black, red and dark brown coarse SAND, some Slag and Bnck.	
3	980	3	4-6	2.7			Dark brown coarse SAND to dark brown fine SAND	
4		4	6-8	3.0	0.4		Dark brown fine SAND to dark gray coarse SAND, some Pebbles and hard packed brown fine Sand and Silt.	
5		5	8-10	0.2				
6	975	6	10-12	3.0	1.1		Brown fine SAND, some Silt, moist.	
7		7	12-15	2.6	2.2		Wet at 12' bgs. Gray fine to coarse SAND, some pebbles, wet.	Borehole backfilled with Bentonite.
15	970							



Remarks: Analyses: PCBs: (1'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533056.2741 <b>Easting:</b> 131605.4274 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.3149  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-M08  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.9	1.1		Dark brown fine to coarse SAND, little Gravel, trace slag, glass and brick.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								














 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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Date Start/Finish: 7/2/02  
 Drilling Company: BBL  
 Driller's Name: JJB/JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533068.1956  
 Easting: 131670.8799  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.7  
 Descriptions By: KJD

Boring ID: RAA4-M09  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		0.0		Light brown fine SAND, trace fine Gravel.	
							Brown fine SAND, trace fine Gravel.	
		2	1-3	2.0	0.0		Black SAND, Coal/Ash (FILL).	
		3	3-4		0.0			
5	980	4	4-6		0.0			
				2.0				
		5	6-8		0.6			
							SANDSTONE.	
		6	8-10		0.2		Brown fine SAND, moist.	
10	975			2.9			Gray brown fine SAND, moist.	
		7	10-12		0.0			
							Gray brown fine SAND, wet.	
		8	12-15	2.9	0.0			
15	970							

Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15');  
 Duplicate sample ID: RAA4-DUP22 (PCBs, 1'-3');  
 MS/MSD collected (PCBs, 6'-15').

<b>Date Start/Finish:</b> 7/2/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533051.2821 <b>Easting:</b> 131757.5296 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.76  <b>Descriptions By:</b> KJD	<b>Boring ID:</b> RAA4-M11  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
		1	0-1		0.0		Brown fine SAND, trace fine Gravel.	Borehole backfilled with Bentonite.
					0.0		Brown-black fine SAND (resembles sawdust).	
		2	1-3	2.0	0.0			
		3	3-4		0.0		Brown fine SAND and SILT.	
5	980	4	4-5		0.0		Yellow SAND, coarse Gravel.	
		5	6-8	2.0	0.0		Brown SAND, some fine to medium Gravel.	
		6	8-10		0.0		Brown-gray SAND and SILT, moist.	
10	975	7	10-12	3.1	0.0		Same as above, wet.	
		8	12-15	2.6	0.0		Black fine SAND, little fine to medium Gravel, wet.	
15	970							



 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-3', 3'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCFD: (0-1').
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<b>Date Start/Finish:</b> 6/28/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533073.1367 <b>Easting:</b> 131850.9969 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.76  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-M13  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		0.0		Brown fine SAND, some medium to coarse Sand, little fine gravel, dry.	Borehole backfilled with Bentonite.
				2.0	0.0		Dark brown fine to coarse SAND, fine to coarse Gravel, wood, brick, dry.	
		2	1-4		0.0		Brown SILT, little fine Sand, coarse to medium sand and fine gravel, moist.	
							Brown SILT, trace Brick, sand and gravel, moist.	
5	980	3	4-6		0.0			
		4	6-8		0.0		Dark brown SILT, little fine Sand, trace coarse to medium sand, moist.	
		5	8-10		0.0			
10	975				3.7		Brown fine SAND and SILT, wet.	
		6	10-12		0.0			
		7	12-15		0.0		Dark gray fine SAND and SILT, some Wood, trace coarse sand, wet.	
15	970							

<p><b>BLASLAND, BOUCK &amp; LEE, INC.</b> engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 3'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3').
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533056.0283 <b>Easting:</b> 131917.6524 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.9075  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-M14  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
6	985	1	0-1	0.6	0.2		Brown fine SAND, little coarse to medium Sand, fine to coarse gravel, dry.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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Date Start/Finish: 7/8/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533069.9670  
 Easting: 131983.1871  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 989.83  
 Descriptions By: RJP

Boring ID: RAA4-M15  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone



DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	990							
		1	0-1		0.2		Brown fine to coarse SAND, Pebbles and Cobbles.	
		2	1-4	2.0	1.7		Black brown to dark brown fine SAND, some Slag, red-gray like material and pebbles, dry.	
5	985	3	4-6		0.5			
		4	6-8	2.0	0.1			
		5	8-10		0.0			
10	980	6	10-12	3.2	0.0			
		7	12-15	2.4	0.0			
15	975							


Borehole backfilled with Bentonite.








Remarks: Analyses: PCBs: (1'-3', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 3'-6').

<b>Date Start/Finish:</b> 7/8/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533069.967 <b>Easting:</b> 131999.1871 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 987.6  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-M16  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
990								
0		1	0-1	1.0	0.3		Brown fine SAND, some Concrete, Brick and Pebbles, trace silt.	 Borehole backfilled with Bentonite.
985								
5								
980								
10								
975								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/10/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533057.1157 <b>Easting:</b> 132053.8217 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 985.51  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-M17  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Inch/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	0.3			Brown to dark brown fine SAND, trace Asphalt and Brick.	
				2.7			No description available, no sample collected.	
		2	1-4	---				
5	980	3	4-6	---				
				3.0				
		4	6-8	0.9			Dark brown fine to light brown fine SAND and SILT, trace Brick, Glass and Siag.	
		5	8-10	0.2			Brown fine SAND to reddish brown fine SAND.	
10	975			3.0				
		6	10-12	0.0			Reddish brown to light brown fine SAND, moist at 12' bgs.	
		7	12-15	3.0	0.1		Light brown fine SAND to gray fine Sand and Silt, saturated at 13.2' bgs.	
15	970							

Borehole backfilled with Bentonite.

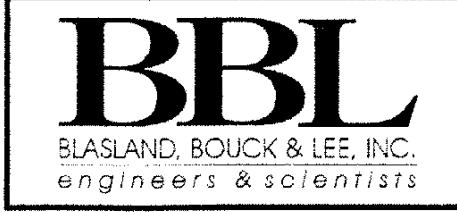
**BBL**  
 BLASLAND, BOUCK & LEE, INC.  
 engineers & scientists

**Remarks:** Analyses: PCBs: (6'-15');  
 VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 MS/MSD collected (PCBs, 6'-15').

<b>Date Start/Finish:</b> 6/10/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533057.0694 <b>Easting:</b> 132153.7994 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.3  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-M19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1		1.0		Light brown fine SAND, some fine to medium Gravel and Concrete.	
		2	1-4	2.4	0.3		Brown to dark brown fine SAND, Brck, Mica and fine Gravel.	
980		3	4-6		1.1		Brown to dark brown fine to coarse SAND, Brck, Glass and Porcelain.	
		4	6-8	2.1	0.7			
975		5	8-10		0.5			
		6	10-12	2.8	0.1		Light brown fine SAND to gray fine Sand and Silt, wet at 10' bgs.	
		7	12-15	2.9	1.3			
970								
15								

Borehole backfilled with Bentonite.




**Remarks:** Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15').



<b>Date Start/Finish:</b> 6/13/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533057.0745 <b>Easting:</b> 132251.8899 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.45  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-M21  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
1		0-1		0.4			Brown coarse SAND, many Pebbles, some intermixed fine sand.	
2		1-4		3.2			Dark brown to black fine to coarse SAND, some Slag, brick and cobble.	
3	980	4-6		0.9			Brown fine SAND, some coarse Sand, cobbles, silt, dry.	Borehole backfilled with Bentonite.
4		6-8		2.6			Brown to black fine SAND, some Cobble, mica and silt.	
5		8-10		0.4			Brown to gray fine SAND, some Silt.	
6	975	10-12		0.0			Saturated at 11.2' bgs.	
7		12-15		2.6			Gray fine SAND and SILT, saturated, heavy organics and peat at 14' bgs.	
8								
9	970							
10								
11								
12								
13								
14								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (1'-3', 6'-15' ); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1', 3'-6').
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Date Start/Finish: 6/14/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533057.1062  
 Easting: 132353.7565  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 983.73  
 Descriptions By: RJP

Boring ID: RAA4-M23  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/in /Type	Recovery (feet)	PID Head space (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		3.3		Black coarse SAND, Ash, slag, many pebbles, cedar-like odor.	
				3.0			Same as above with dark gray fine sand and silt with pebbles and cobbles.	
	980	2	1-4		5.1			Borehole backfilled with Bentonite.
5		3	4-6		6.5		Black to gray coarse SAND, layer of metal shavings, some fine to medium gravel.	
		4	6-8	2.6	19.6		Brown to gray fine SAND, trace Silt.	
	975	5	8-10		155		Brown gray fine SAND, some Silt, petro odor.	
10		6	10-12	2.7	747		Gray fine SAND, some Silt, moderate petro odor.	
							Gray fine SAND, some Silt, organics and pest, wet at approximately 12.3' bgs.	
	970	7	12-15	1.5	11.7			
15								



Remarks: Analyses: PCBs: (1'-3', 3'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 Duplicate sample ID: RAA4-DUP16 (PCBs, 6'-15');  
 MS/MSD collected (PCBs, 3'-6').

<b>Date Start/Finish:</b> 5/29/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533057.0997 <b>Easting:</b> 132553.6053 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 981.44  <b>Descriptions By:</b> Steve Lewitt	<b>Boring ID:</b> RAA4-M27  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PI/D Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
	980	1	0-1		0.0		Asphalt.	
							Brown fine SAND, some medium to coarse Sand, little gravel, moist.	
							Light brown fine SAND, little medium Sand, coarse sand, dry.	
		2	1-3	3.5	0.0			
		3	3-4		0.0			
5		4	4-6		0.0		Dark brown SILT, little fine SAND and Organic Matter, trace gravel, moist.	
	975			4.0				
		5	6-8		0.0			
							Dark brown SILT, some fine Sand and Organic Matter, moist.	
		6	8-10		0.0			
10				3.75				
	970	7	10-12		0.4			
							Same as above, saturated.	
		8	12-15	2.0	0.3		Gray silty fine SAND, little Gravel, saturated.	
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-3', 3'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1');  
 Duplicate sample ID: RAA4-DUP6 (PCBs, 6'-15');  
 MS/MSD collected (PCBs, 6'-15').

<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533056.5113 <b>Easting:</b> 132603.7618 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 982.31  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-M28  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1	0.9		Brown fine SAND, little coarse to medium Sand and fine Gravel, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

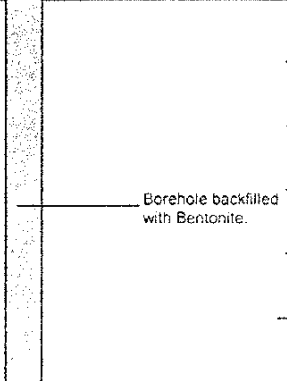
<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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Date Start/Finish: 6/18/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4" Macrocore

Northing: 533057.1147  
 Easting: 132653.7815  
 Casing Elevation: NA  
 Borehole Depth: 6' below grade  
 Surface Elevation: 980.42  
 Descriptions By: RJP



Boring ID: RAA4-M29  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone


DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	980	1	0-1	1.1			Brown fine SAND, some Asphalt and silt.	
				2.6			Brown fine SAND, some Silt, moist.	
		2	1-4	1.6			Brown coarse SAND.	
5	975	3	4-6	1.8	0.1			
10	970							
15	965							





Remarks: Analyses: PCBs: (0-1', 3'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3').


<b>Date Start/Finish:</b> 4/22/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533057.7953 <b>Easting:</b> 132700.6153 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 980.41  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-M30  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	980	1	0-1	1.0	2.2		Medium brown medium SAND, trace Grass and roots, medium subangular gravel, moist.	 Borehole backfilled with Bentonite.
5	975							
10	970							
15	965							



 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533001.8794 <b>Easting:</b> 131454.0467 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.27  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-N05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 60s Complex
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.6	0.6		Brown fine SAND, some medium to coarse Sand, fine gravel, dry.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/25/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 533009.8899 <b>Easting:</b> 131624.2875 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.2256  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-N08  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.5	0.1		Brown fine to medium SAND, little coarse Sand, trace fine gravel, moist.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1).
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Date Start/Finish: 6/18/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532997.1089  
 Easting: 131953.8196  
 Casing Elevation: NA  
 Borehole Depth: 4' below grade  
 Surface Elevation: 984.28  
 Descriptions By: RJP

Boring ID: RAA4-N15  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-4	2.0	1.6		Dark brown fine SAND, some Asphalt and crushed rock. Dark brown to black fine to coarse SAND, some crushed Glass, slag, brick, trace silt.	Borehole backfilled with Bentonite.
980								
975								
970								





Remarks: Analyses: PCDD/PCDF: (1'-3').

Date Start/Finish: 6/26/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 533016.4694  
 Easting: 132003.3402  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 984.19  
 Descriptions By: SLL

Boring ID: RAA4-N16  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1	0.75	0.2		Brown fine to medium SAND, some coarse Sand, little fine gravel, dry.	 Borehole backfilled with Bentonite.
980								
975								
970								














Remarks: Analyses: PCBs: (0-1').

Date Start/Finish: 4/25/02  
 Drilling Company: BBL  
 Driller's Name: JDB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532972.7614  
 Easting: 131263.3157  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 986.81  
 Descriptions By: JAB

Boring ID: RAA4-001  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 60s Complex


DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0								
0		1	0-1	2.5			Light brown fine SAND, trace medium to coarse subrounded Gravel, moist.	Borehole backfilled with Bentonite.
985		2	1-3	3.0	1.0		Medium brown medium SAND, trace fine to medium subangular Gravel, moist.	
		3	3-4	1.5				
5		4	4-6	0.3			Black coarse to medium SAND, dry.	
							Orange medium SAND, dry.	
							Crushed BRICK, dry.	
980		5	6-8	0.2			Red-brown fine SAND and SILT, moist.	
		6	8-10	0.5			Black fine SAND, petro odor, wet.	
10		7	10-12	0.9			Wet at 12.0' bgs.	
		8	12-14	1.2			Light brown fine SAND and SILT, wet.	
		9	14-15	0.5				
15								



Remarks: Analyses: PCBs: (1'-6'; 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0'-1').

<b>Date Start/Finish:</b> 6/12/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532959.0147 <b>Easting:</b> 131370.9201 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.73  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-O03  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		1.9	[Pattern: Large dots]	Black to brown very coarse SAND, Asphalt, concrete and slag.	Borehole backfilled with Bentonite.
		2	1-4	2.0	1.1		Brown very coarse SAND, ground up Brick, some slag.	
5	980	3	4-6		6.1	[Pattern: Small dots]		
		4	6-8	0.9	17.7			
		5	8-10		21.3	[Pattern: Horizontal lines]	Black SLAG to brown fine Sand and Silt, wet at 8.5' bgs.	
10	975	6	10-12	2.2	1.4	[Pattern: Small dots]	Reddish brown fine SAND, some Silt to a gray coarse sand, fine to medium gravel.	
		7	12-15	1.7	0.5	[Pattern: Large dots]	Gray coarse SAND, some fine Gravel to light brown coarse sand, some fine gravel, to gray fine sand with some silt at 14.7' bgs, wet.	
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1', 3'-6', 6'-15'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3').
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<b>Date Start/Finish:</b> 10/18/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Truck-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532959.0147 <b>Easting:</b> 131370.9201 <b>Casing Elevation:</b>  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.73  <b>Descriptions By:</b> JDB	<b>Boring ID:</b> RAA4-003 (redrill) <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985						No description available, no samples collected.	
5	980							Borehole backfilled with Bentonite.
		1	0-1	1.2	0.0	x x x x x x x x x x x x x x x x	BRICK/COAL/ASH/SLAG (FILL).	
		2	1-3		0.0	•••••	Brown fine SAND and SILT, wet.	
10	975			2.8		•••••		
		3	3-4		0.0	•••••	Gray-brown coarse to fine SAND, some fine to medium Gravel, wet.	
		4	4-6	1.8	0.0	•••••		
15	970							








<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: VOCs, SVOCs, Inorganics, PCDD/PCDF: (6'-15'). Pre-probe to 6'; no stratigraphic information available for 0-6' bgs.
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532956.6541 <b>Easting:</b> 131403.8034 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 984.51  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-004  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	0.5	1.6		Brown fine SAND, some medium to coarse Sand, little fine gravel, dry.	Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/12/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532966.7867 <b>Easting:</b> 131471.8484 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.2245  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-O05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.3			Brown fine SAND, some Grass, roots, fine to medium gravel.	
				2.3				
2		2	1-4	2.6			Dark brown coarse SAND, some Slag, concrete and medium gravel.	
3		3	4-6	25.5			Dark brown coarse SAND, Slag and medium gravel.	
				2.3				
4		4	6-8	2.2			Light brown to brown fine SAND, trace Silt, some black staining.	
5		5	8-10	4.6			Black SLAG at 8.1' bgs to brown fine Sand, some silt.	
				2.6				
6		6	10-12	0.1			Brown fine to reddish brown fine SAND.	
7		7	12-15	3.0	0.0		Gray brown fine to coarse SAND, wet at 12'.	
8								
9								
10								
11								
12								
13								
14								
15								
								Borehole backfilled with Bentonite.

<h1 style="margin: 0;">BBL</h1> <p style="margin: 0;">BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15'); Duplicate sample ID: RAA4-DUP14 (PCBs, 6'-15'); MS/MSD collected (PCBs, 3'-6').
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Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532952.0526  
 Easting: 131493.2603  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 984.81  
 Descriptions By: SLL

Boring ID: RAA4-O06  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	1.0	0.6		Dark brown fine SAND, little coarse to medium Sand, trace slag and silt.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							








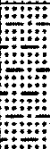
Remarks: Analyses: PCBs: (0-1').



Date Start/Finish: 7/3/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532956.9586  
 Easting: 131562.4711  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.88  
 Descriptions By: RJP








Boring ID: RAA4-007  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		NA		Brown coarse SAND, with Concrete and slag.	 Borehole backfilled with Bentonite.
		2	1-4	1.0	NA			
							Dark brown to black coarse SAND, Slag to red-brown coarse sand, some slag.	
		3	4-6	2.0	4.7			
		4	6-8		3.3		Dark gray coarse SAND, some Silt and Pebbles, hard packed red-brown fine sand and silt.	
		5	8-10		0.8			
	975						Brown-gray fine SAND and SILT, some Wood, moist.	
		6	10-12	3.0	1.4			
							Gray-brown fine SAND and SILT to gray fine Sand, wet at 12.1' bgs.	
		7	12-15	3.0	0.5			
	970						Same as above with some silt and organic matter	



Remarks: Analyses: PCBs: (3'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 1'-6').

<b>Date Start/Finish:</b> 6/12/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532957.6015 <b>Easting:</b> 131663.5997 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.35  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-009  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	3.1			Brown fine SAND, some Concrete and fine to medium gravel.	
				2.2			Dark brown fine to coarse SAND, some Concrete, brck and fine to medium gravel.	
2		2	1-4	6.6				
5				1.8			Black to brown fine to medium SAND, some Slag and fine to medium gravel.	
		3	4-6	7.2				
		4	6-8	11.8				
980								
		5	8-10	0.9			Dark brown coarse to fine SAND to light brown fine Sand, wet at 8.5' bgs.	
975				3.2			Light brown to reddish brown fine SAND, some Silt.	
10		6	10-12	0.3				
							Gray fine SAND, some Silt to a light brown fine Sand, some peat at 14.8' bgs then gray fine sand.	
970		7	12-15	3.0	0.2			
15								

Borehole backfilled with Bentonite.












<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (1'-3', 6'-15'); PCBs, PCDD/PCDF: (3'-6'); PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 7/2/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JJB/JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532961.1917 <b>Easting:</b> 131752.8307 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.76  <b>Descriptions By:</b> KJD	<b>Boring ID:</b> RAA4-O11  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
	985							
		1	0-1		0.0		Dark brown fine SAND, trace coarse Sand, dark fine gravel.	
		2	1-3	2.0	0.0		Dark brown fine SAND.	
		3	3-4		0.0			
5	980	4	4-6		0.0		Light brown SAND, some fine to medium Gravel/Sandstone.	
		5	6-8	2.1	0.7			
		6	8-10		0.6		Light brown fine SAND, little Silt, moist.	
10	975	7	10-12	3.1	0.0		Same as above, wet.	
		8	12-15	2.8	0.2		Brown SAND, trace coarse Sand, fine to medium gravel, wet.	
15	970							

<h1 style="margin: 0;">BBL</h1> <p style="margin: 0;">BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15'); MS/MSD collected for PCBs: (6'-15').
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<b>Date Start/Finish:</b> 6/12/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532950.0359 <b>Easting:</b> 131835.0803 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.24  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-O13  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.3			Brown fine SAND, Pebbles, some concrete.	
				2.0			Black coarse SAND, Stag, brick, some intermixed coarse sand.	
2		2	1-4	8.3				
5		3	4-6	15.2				
				2.2			Brown fine SAND, some Silt.	
4		4	6-8	0.9				
975		5	8-10	0.2				
1.0				3.1			Brown to gray fine SAND, some Silt, wet at 12' bgs.	
		6	10-12	1.3				
							Brown fine to coarse to red rust coarse SAND, many Pebbles, trace silt.	
7		7	12-15	1.9	0.6			
970								
15								

Borehole backfilled with Bentonite.



**Remarks:** Analyses: PCBs: (1'-3', 6'-15'); PCBs, PCDD/PCDF: (3'-6');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532956.4242 <b>Easting:</b> 131904.381 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 983.91  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-O14  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.8	1.4		Dark brown fine to coarse SAND, some fine Gravel, dry.	Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								

	<b>Remarks:</b> Analyses: PCBs: (0-1').
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Date Start/Finish: 6/14/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532942.5339  
 Easting: 131953.2914  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 983.61  
 Descriptions By: RJP

Boring ID: RAA4-O15  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/in/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
1		0-1		5.5			Light brown fine SAND, some dark brown coarse Sand, concrete and weathered stone.	
2		1-4		2.4			Black coarse SAND with Slag, weathered stone, brick and debris.	
980				2.9			Black coarse SAND with Slag and brick.	
3		4-6		2.3			Dark brown to black coarse SAND, Slag, wood and brick, wet at 6.5' bgs.	
4		6-8		2.1			Dark brown coarse SAND to brown fine Sand and Silt, saturated.	
975				2.0			Dark brown SILT, some fine Sand to a gray brown coarse sand at 14.4' bgs, visible sheen, slight odor.	
5		8-10		7.4			Dark brown SILT, some fine Sand to a gray brown coarse sand at 14.4' bgs, visible sheen, slight odor.	
6		10-12		0.9			Dark brown SILT, some fine Sand to a gray brown coarse sand at 14.4' bgs, visible sheen, slight odor.	
970				13.5			Dark brown SILT, some fine Sand to a gray brown coarse sand at 14.4' bgs, visible sheen, slight odor.	
7		12-15		3.0	44.6		Dark brown SILT, some fine Sand to a gray brown coarse sand at 14.4' bgs, visible sheen, slight odor.	
15								

Borehole backfilled with Bentonite.





Remarks: Analyses: PCBs: (0-1', 1'-3', 3'-6');  
 PCBs, PCDD/PCDF: (6'-15'); Duplicate sample ID:  
 RAA4-DUP14 (PCDD/PCDF, 6'-15').

Date Start/Finish: 6/26/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532956.4415  
 Easting: 132004.0033  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 984.16  
 Descriptions By: SLL

Boring ID: RAA4-016  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headpace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1	1.0	0.9		Brown fine SAND, little coarse to medium Sand, fine to coarse gravel and silt, dry.	 Borehole backfilled with Bentonite.
980								
975								
970								



Remarks: Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

Date Start/Finish: 6/10/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532957.0821  
 Easting: 132053.7498  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.72  
 Descriptions By: RJP

Boring ID: RAA4-O17  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
1		0-1		3.1			Light brown fine SAND, some Asphalt and fine Gravel.	
2		1-3		0.3	2.0		Dark brown to black coarse SAND, some Coal, Wood and Slag.	
3		3-6		0.8	1.0		Dark brown coarse SAND, Slag and Wood.	Borehole backfilled with Bentonite.
4		6-8		---			No recovery.	
5		8-10		2.7			Brown coarse SAND, some Silt, fine to medium gravel, saturated at 9.2' bgs.	
6		10-12		1.5	1.3		Dark black coarse SAND, some Asphalt, Slag, Brick and fine Gravel.	
7		12-15		2.5	0.5			
15								



Remarks: Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15').



<b>Date Start/Finish:</b> 6/27/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532953.6764 <b>Easting:</b> 132147.8751 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 15' below grade <b>Surface Elevation:</b> 984.4  <b>Descriptions By:</b> TO'R	<b>Boring ID:</b> RAA4-O19  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1		1.2		Concrete.	
							Medium to coarse GRAVEL over fine to medium SAND.	
							Coarse GRAVEL with red-brown Sand.	
		2	1-3	3.0	13.2		Red-brown coarse SAND.	
							Black fine to medium SAND and Organics.	
							Black fine to medium SAND with Gravel and Organics.	
980		3	3-6	1.5			Black medium to coarse SAND, some Gravel.	
							Dark gray silt, slight odor.	
975		4	6-15	6.2	1.3		Gray fine to coarse SAND.	
								Borehole backfilled with Bentonite.
970								


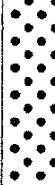







**Remarks:** Analyses: PCBs: (0-1', 3'-6', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3').

Date Start/Finish: 6/14/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532957.1205  
 Easting: 132453.8369  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 983.96  
 Descriptions By: RJP

Boring ID: RAA4-O25  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1		1.3		Brown fine SAND, some Pebbles, silt and concrete.	
				2.1				
		2	1-4		2.7		Black coarse SAND, Debris, brick, wire, mica and some slag.	
980								Borehole backfilled with Bentonite.
5		3	4-6		77.4		Dark brown fine to coarse SAND, some Silt, glass and slag, moist.	
				2.2				
		4	6-8		9.9		Dark brown to black coarse SAND, layer of brown fine Sand, some slag, wood and glass, petro odor.	
975		5	8-10		27.4		Dark gray to brown fine SAND, trace Silt.	
10				3.8				
		6	10-12		31.1		Dark gray fine SAND, trace Roots, moderate petro odor, wet at 10.5' bgs.	
970		7	12-15	1.5	23.6		Dark gray fine SAND, some Wood, trace coarse sand.	
15								





Remarks: Analyses: PCBs: (6'-15');  
 VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1', 3'-6').

Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532910.9042  
 Easting: 131318.1056  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: NA  
 Descriptions By: SLL

Boring ID: RAA4-P02  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	1.0	0.4		Dark brown fine SAND and SILT, little coarse to medium Sand, fine gravel, trace roots.	 Borehole backfilled with Bentonite.
5	5							
10	10							
15	15							



Remarks: Analyses: PCBs: (0-1').

<b>Date Start/Finish:</b> 7/8/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532906.5239 <b>Easting:</b> 131369.9156 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 985.58  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-P03  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	1.0	1.3		Brown fine SAND, many Pebbles, some wood, trace silt.	Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							





**Remarks:** Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

Date Start/Finish: 6/26/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532916.4749  
 Easting: 131503.7207  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 984.25  
 Descriptions By: SLL

Boring ID: RAA4-P06  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1.0	0.8		Dark brown fine SAND, little coarse to medium Sand, fine gravel, silt, moist.	 Borehole backfilled with Bentonite.
980								
5								
975								
10								
970								
15								





Remarks: Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').

Date Start/Finish: 6/25/02  
 Drilling Company: BBL  
 Driller's Name: KJD  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532905.4613  
 Easting: 131664.8525  
 Casing Elevation: NA  
 Borehole Depth: 1' below grade  
 Surface Elevation: 984.2442  
 Descriptions By: SLL



Boring ID: RAA4-P09  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone


DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
		1	0-1	0.8	6.1		Dark brown fine SAND, trace coarse Sand, moist.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							






Remarks: Analyses: PCBs: (0-1').


<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532912.0635 <b>Easting:</b> 131904.4236 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 983.48  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-P14  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/In/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.65	0.3		Brown fine SAND, little Silt, trace coarse sand, fine gravel, moist.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/17/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> JAB <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532907.0354 <b>Easting:</b> 132003.8431 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 6' below grade <b>Surface Elevation:</b> 983.04  <b>Descriptions By:</b> RJP	<b>Boring ID:</b> RAA4-P16  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.9			Brown fine SAND, some Asphalt, silt and pebbles.	
				2.6			Brown fine SAND, some crushed Stone, slag and asphalt.	
980		2	1-4	1.7				Borehole backfilled with Bentonite.
							Black coarse SAND, some Slag, trace silt.	
5		3	4-6	1.1	2.4			
975								
10								
970								
15								

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCDD/PCDF: (3'-6').
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Date Start/Finish: 6/28/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532856.4986  
 Easting: 131355.8968  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: NA  
 Descriptions By: RJP

Boring ID: RAA4-Q03  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.1		Dark brown TOPSOIL, Grass, roots and leaves.		
2		2	1-4	5.6		Brown fine SAND, some Silt, brick slag, wood and roots.		
5	5	3	4-6	4.1		Dark brown coarse SAND, Slag and brick.		Borehole backfilled with Bentonite.
		4	6-8	4.4		Dark brown coarse SAND, Slag and brick.		
		5	8-10	7.3		Dark brown to black coarse SAND, Metal, slag and pebbles, moist at 9' bgs.		
10	10	6	10-12	0.4		Dark brown fine SAND and SILT.		
		7	12-15	3.0		Gray fine SAND and SILT, many Roots, swamp odor.		
15	15							



Remarks: Analyses: PCBs: (0-1', 1'-3', 3'-6', 6'-15').

<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532858.4274 <b>Easting:</b> 131401.1264 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-Q04  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	0.75	0.5		Reddish brown fine to coarse SAND, little fine Gravel, trace silt and slag, moist.	Borehole backfilled with Bentonite.
5	5							
10	10							
15	15							

<h1>BBL</h1> <p>BLASLAND, BOUCK &amp; LEE, INC. engineers &amp; scientists</p>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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Date Start/Finish: 6/27/02  
 Drilling Company: BBL  
 Driller's Name: TOR  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532862.1363  
 Easting: 131459.3036  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 985.00  
 Descriptions By: JAB

Boring ID: RAA4-Q05  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985							
		1	0-1		0.4		CONCRETE.	
							Light gray fine to medium SAND with Concrete fragments.	
		2	1-3	2.2	1.4		Dark rust medium SAND over brown medium to coarse Sand, over orange medium to coarse sand, over medium to coarse gravel (gravel mixed throughout).	
							Brown SILT with fine Sand.	
							Dark brown SILT with fine Sand and gravel.	
5	980	3	3-6		2.8		Dark brown fine SAND with Gravel.	
							GRAVEL with medium Sand and Gravel.	
		4	6-8		1.1		Gray to dark brown medium SAND with Gravel.	
		5	8-10		1.3		Brown to gray fine to medium SAND.	
10	975	6	10-12	5.0	1.8		Olive gray SILT with fine Sand.	
							Olive gray fine to medium SAND with Wood chips.	
		7	12-15		1.0		Fine to coarse gray SAND.	
15	970							

Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (0-1', 1'-3', 6'-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (3'-6').

Date Start/Finish: 6/18/02  
 Drilling Company: BBL  
 Driller's Name: JAB  
 Drilling Method: Direct Push  
 Auger Size: NA  
 Rig Type: Tractor-mounted Power Probe  
 Sample Method: 4' Macrocore

Northing: 532856.5599  
 Easting: 131503.7761  
 Casing Elevation: NA  
 Borehole Depth: 15' below grade  
 Surface Elevation: 984.14  
 Descriptions By: RJP

Boring ID: RAA4-Q06  
 Client: General Electric Company  
 Location: East Street Area 2-South  
 200-Foot Riparian Removal Zone

DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	0.6			Brown fine SAND, some Concrete and pebbles.	
				0.9			Brown fine SAND, some Cobble, many pebbles.	
2		2	1-4	2.1				
980								
5		3	4-6	1.8			Reddish brown fine SAND, some fine Gravel.	
				2.5			Reddish brown to brown fine SAND, trace Siag and silt.	
4		4	6-8	2.4				
							Brown fine SAND, some Silt, siag and intermixed black fine sand, moist.	
975		5	8-10	6.4				
10				2.0			Brown to gray fine SAND and SILT.	
		6	10-12	0.2				
							Gray fine SAND and SILT, some wood at 14.5' bgs.	
970		7	12-15	1.5	1.3			
15								

Borehole backfilled with Bentonite.



Remarks: Analyses: PCBs: (0-1', 3'-6', 6-15');  
 PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (1'-3').

<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532856.6092 <b>Easting:</b> 131603.8032 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 983.93  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-Q08  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
0		1	0-1	1.0	0.4		Brown fine to coarse SAND, some fine Gravel, dry.	Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							



 BLASLAND, BOUCK & LEE, INC. <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1').
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532862.1668 <b>Easting:</b> 131653.2181 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 983.63  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-Q09  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
985								
		1	0-1	0.8	0.1		Dark brown fine SAND, little Silt, coarse to medium sand, trace fine gravel, dry.	Borehole backfilled with Bentonite.
980								
975								
970								



 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs: (0-1').
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532807.0983 <b>Easting:</b> 131403.776 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> 985.22  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-R04  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	985	1	0-1	1.0	0.4		Reddish brown fine to coarse SAND and fine Gravel, some slag.	 Borehole backfilled with Bentonite.
5	980							
10	975							
15	970							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); Duplicate sample ID: RAA4-DUP21 (PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF, 0-1').
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<b>Date Start/Finish:</b> 6/26/02 <b>Drilling Company:</b> BBL <b>Driller's Name:</b> KJD <b>Drilling Method:</b> Direct Push <b>Auger Size:</b> NA <b>Rig Type:</b> Tractor-mounted Power Probe <b>Sample Method:</b> 4' Macrocore	<b>Northing:</b> 532802.9486 <b>Easting:</b> 131451.2742 <b>Casing Elevation:</b> NA  <b>Borehole Depth:</b> 1' below grade <b>Surface Elevation:</b> NA  <b>Descriptions By:</b> SLL	<b>Boring ID:</b> RAA4-R05  <b>Client:</b> General Electric Company  <b>Location:</b> East Street Area 2-South 200-Foot Riparian Removal Zone
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DEPTH	ELEVATION	Sample Run Number	Sample/Int/Type	Recovery (feet)	PID Headspace (ppm)	Geologic Column	Stratigraphic Description	Boring Construction
0	0	1	0-1	1.0	0.6		Brown fine SAND, some medium Sand, little coarse sand, silt, trace fine gravel, moist.	 Borehole backfilled with Bentonite.
5	5							
10	10							
15	15							

 <b>BLASLAND, BOUCK &amp; LEE, INC.</b> <i>engineers &amp; scientists</i>	<b>Remarks:</b> Analyses: PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF: (0-1'); MS/MSD collected (PCBs, VOCs, SVOCs, Inorganics, PCDD/PCDF, 0-1').
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