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# SCS ENGINEERS

December 17, 2004 File No. 13204011.01

Al Henneboehle Greensfelder, Hemker & Gale 2000 Equitable Building 10 South Broadway St. Louis, Missouri 63102

Subject: Limited Phase II Environmental Site Assessment of Allied Healthcare

**Products Facility** 

46 New Street, Stuyvesant Falls, New York

Dear Mr. Henneboehle:

In accordance with our proposal dated October 21, 2004, SCS Engineers has completed a limited Phase II Environmental Assessment of the Allied Healthcare facility in Stuyvesant Falls, New York. Field activities were conducted on October 27 and 28, 2004. Results are presented below.

#### SAMPLE COLLECTION PROCEDURES

#### **General Sampling Procedures**

Figure 1 (attached) shows the subject property and sample locations. Figure 2 (attached) shows an expanded detail of the active portion of the property. Soil samples were collected using direct-push drilling techniques (i.e., Geoprobe) or a hand auger. Before each sample was taken, the equipment was washed with an Alconox solution, rinsed with tap water, then rinsed again with laboratory supplied deionized water. Clean latex gloves were used for handling each sample.

Borings were advanced to refusal or to a field determined depth, at which necessary results could be determined. Geoprobe samples were collected in 4-foot increment tubes, which were cut open and placed on clean aluminum foil. Samples were removed from locations along the soil core using a stainless steel scoopula, and placed directly in the appropriate sample jars. Logs for each boring are attached. Vertical locations from which samples were taken are noted on the boring logs.

Hand auger borings were advanced to a depth of 6 inches. The augered soil was placed on a clean sheet of aluminum foil. As the hand auger method does not produce an undisturbed sample, no specification of sample depth is available. The top layer of leaves, sticks, mud, etc. was removed from the augered spoils, and the samples were taken from the remaining material.

Soil sample bottles were generally filled as much as possible as sample volume permitted, generally filling each sample bottle. For water samples, semi-volatile organic

compounds (SVOC) and Priority Pollutant Metals plus Barium (PPM+B) sample bottles were filled near the top. Volatile organic compounds (VOC) bottles were carefully filled such that no air bubbles were left within the sample bottle, in order to prevent volatilization of VOCs during transit to the laboratory. Sample bottles were kept in coolers with ice, and wrapped with bubble wrap to prevent breakage during shipment.

### **Building A/B Samples**

The locations for the three samples taken around Buildings A and B were selected to provide the maximum spread around the building. One location was selected near the southeast corner of Building A (AB-1S), one midway along the north side (AB-2S), and the last near the southwest corner of Building B (AB-3S). As bedrock was shallow at all these locations (less than 5 feet), it was possible to take shallow samples only from the 2 to 3 feet depth interval. Each of these soil samples was analyzed for Priority Pollutant Metals plus Barium (PPM+B).

#### **Building C Samples**

The locations for the four samples taken around Building C were selected to provide the maximum spread around the building and based on knowledge of potentially contaminated areas. One sample was collected near the northeast corner of Building C (C-1S). Another was taken near the northwest corner of Building C (C-2S) due to information that this area may have had significant spillage of hazardous materials in the past. A water sample was also taken at this location (C-2W), however; SVOC analysis could not be performed on this sample due to the limited volume of water available from the boring. Each of these two borings was advanced to refusal. Only a shallow soil sample could be collected, as bedrock was encountered at less than 5 feet depth.

The final two samples around Building C were collected near the southwest corner of Building C (C-3S) and midway along the south side (C-4S), and were collected by hand auger due to the lack of access for the Geoprobe. These sample locations were based on the locations of first floor windows, through which Baralyme dust had been discharged in the past. All Building C soil samples were analyzed for PPM+B. Water sample C-2W was analyzed for VOC and PPM+B.

# **UST Area Samples**

One sample was taken from the fuel oil tanks area between Buildings A/B and Building C (FO-1). One of these tanks was located in the field, and a boring was advanced alongside this tank. A sample was collected at the bottom of the fill surrounding this tank. Though it was intended that a sample be collected at the other fuel oil UST as well, this tank could not be located. Each of these samples was analyzed for SVOC and Total Petroleum Hydrocarbons (TPH): diesel range organics (dro).

In addition, one sample was taken alongside the gasoline tank located east of Buildings A/B (G-1). The gasoline tank was located in the field, and a boring was advanced

alongside the tank. A sample was collected at the bottom of the fill surrounding this tank. This sample was analyzed for VOC and TPH: gasoline range organics (gro), and lead.

# Septic System Area Samples

Though the exact position of the septic tank and leaching bed could not be determined, two samples were taken as close as possible to the presumed location of the tank, without risking potential breach of the tank. Each boring was advanced to a depth of 8 feet. The two samples, S-1 and S-2, were collected south (downgradient) of the presumed tank location. However, the leaching bed is presumed to be located to the west of samples S-1 and S-2 in a heavily forested area. This area could not be accessed by the Geoprobe. Samples were taken from these borings from a depth interval between 3 and 6 feet. No water was found at any of these boring locations. Each of these samples was measured for SVOC, VOC and PPM+B.

### Waste Pit Area Samples

The locations for samples taken in the waste pit area along the west side of Parcel 1 were selected based on areas where known dumping of liquid wastes had occurred in the past, and also one downgradient area which has become a natural swale to Kinderhook Creek. One sample was taken within a previously backfilled building foundation (WP-1). The next sample was taken just outside the west side of this building foundation (WP-2). The boring at WP-1 was advanced to 12', where clay was prevalent and no weathered bedrock was visible in the sample. Solvent odor was apparent during collection of this soil core. At WP-2, the boring was advanced to 8' only, due to the known soil structure found at WP-1. Finally, sample WP-3 was taken along a natural swale leading down to Kinderhook Creek, which was created as a result of poor slope stability. Sample WP-3 was collected using a hand auger. Each of these samples was measured for SVOC, VOC and PPM+B.

# **Background Samples**

The locations for the background samples were selected based on areas on Parcel 2 that did not appear to have any prior development. One of these samples was selected between Kinderhook Creek and the west side of County Road 25A, south of the bridge adjacent to the Subject Site (BG-1). The other two samples were taken near the south side of Kinderhook Creek in Parcel 2, adjacent to a walking trail (BG-2 and BG-3). Each of these samples were collected using a hand auger, and were analyzed for PPM+B.

## Water Well Sample

One sample from the on-site water well, located between Buildings A/B and Building C, was also collected (DW-1). This sample was collected at the water holding tank in the basement of Building C. This sample was analyzed for VOC, SVOC and PPM+B.

## ANALYTICAL RESULTS

#### Soil Samples

Table 1 presents a summary of soil sample analytical results. For the purpose of comparison, several potential cleanup standards have been included in Table 1. The New York Soil Cleanup Objectives listed in column 1 are taken from the New York State Department of Environmental Conservation, Technical and Administrative Guidance Memorandum #4046 (TAGM 4046). Volatile and semi-volatile standards are based on human health risk, with no consideration of actual site use. Therefore, these standards are roughly analogous to standards for residential land use. Although currently in use, these standards are somewhat obsolete. Metals standards listed in column 1 are generally based on naturally occurring concentrations across the State of New York. For the most part, these standards do not consider actual risk to human health. TAGM 4046 allows use of site-specific background concentrations for various metals in lieu of the statewide standards. As discussed above, background soil samples BG-1, BG-2, and BG-3 were collected in order to derive approximate site-specific background concentrations for metals species. Column 2 in Table 1 lists the highest metal concentration detected in background samples.

Appropriate cleanup standards should be based on human health risk, and should consider site use. Previous to October 2003, the State of New York utilized a "voluntary action" program to characterize and remediate sites such as the subject facility. In October 2003, the voluntary program was eliminated and replaced with the Brownfields Cleanup Program (BCP). The BCP anticipates development of generic risk-based cleanup standards for various end uses including residential, commercial, and industrial, derivation of site-specific standards using a risk assessment process, and utilization of institutional and engineering controls to limit contaminant exposure. However, the regulations for the BCP have not been developed yet. When developed, these cleanup standards will provide a definitive reference to determine the significance of soil sample analytical results. In the interim, and in order to provide an authoritative reference for comparison of analytical results, columns 3 and 4 in Table 1 include risk-based standards for industrial and residential use developed by the USEPA Region 3. When developed, the New York risk-based cleanup standards are likely to be similar to the USEPA standards.

As presented in Table 1, a variety of volatile organic compounds, semi-volatile organic compounds, and metals were detected in soil samples collected from all areas of the facility. Those concentrations that exceed the highest potential cleanup standard have been shaded. Specific analytes that exceed New York standards include acetone and methylene chloride in waste pit samples WP-1, WP-2, and WP-3. Soil sample WP-3 also contained semi-volatile compounds benzo(a)anthracene, benzo(b)fluoranthene, benzo(a)pyrene, chrysene, and dibenzo(a,h)anthracene above New York standards. Note that benzo(a)anthracene, benzo(b)fluoranthene, benzo(a)pyrene, and dibenzo(a,h)anthracene in sample WP-3 also exceed the residential and/or industrial standard established by USEPA Region 3. High concentrations of 1-chloropropane were also detected in waste pit samples. However, this is a relatively rare chemical and no

cleanup standard has been established by New York or the USEPA. Based on these data, it is apparent that remedial actions conducted in the waste pit area in 1985 failed to remove all contamination in this area. Additional investigation will be required to evaluate the full vertical and horizontal extent of contamination in the waste pit area. Based on the limited soil sampling performed as part of this investigation, volatile and semi-volatile contaminants in other areas of the site do not appear to be a problem.

Metals data is more difficult to interpret. As presented in Table 1, one or more of arsenic, barium, beryllium, cadmium, chromium, copper, lead, mercury, nickel, and zinc exceed the New York Soil Cleanup Objective or background concentration at every sample location. However, as discussed previously, the New York Soil Cleanup Objectives are not based on actual risk to human health. In this case, the USEPA Region III standards are more useful to evaluate the actual risk posed by potential metals contamination. Specific metal analytes that exceed USEPA Region III industrial and/or residential standards include the following;

Arsenic in soil samples AB-1S, C-1S, C-2S, C-3S, WP-1, and WP-2 Copper in soil sample C-1S Lead in soil samples C-3S and C-4S Zinc in soil sample C-2S

Although detected in excess of the USEPA residential and industrial standard, arsenic concentrations are very close to the measured background concentration. It is likely that a statistically valid characterization of the background arsenic concentration would show that on-site arsenic concentrations are within the range of variation displayed by background concentrations.

Both copper and zinc exceeded the USEPA residential standard at only one location. Both metals occur below the USEPA industrial standard. Based on the singular occurrence, it is possible that these soil samples results may be representative of metal scrap or other elemental metal that was inadvertently included in the sample. Additional sampling will be required to determine whether copper and zinc actually represent a potential health risk at the site.

Lead is a very common contaminant due to its historic and widespread inclusion in a variety of consumer products including paint. Lead concentrations above the USEPA residential standard occurred in soil samples C-2S and C-3S only. These samples were collected from surface soils immediately adjacent to the south side of building C. Therefore, the lead in these samples may be associated with historic building painting and not representative of widespread contamination at the site. Additional investigation will be required to determine whether apparent lead contamination is localized to the vicinity of the buildings or represents a more widespread problem.

Mercury readily combines with numerous other chemicals to form a variety of compounds, and the toxicity of the resulting mercuric compounds can vary widely. Accordingly, USEPA Region III has established cleanup standards for specific common mercuric compounds. Typical residential standards range from 8 ppm to 23 ppm.

Typical industrial standards range from 100 ppm to 310 ppm. The highest mercury concentration was 10.4 ppm in soil sample C-3S. This value is within the range of typical residential standards established for mercury. Remaining soil samples displayed mercury concentrations an order of magnitude or more less than this value. Based on the limited occurrence and relatively low concentrations, potential mercury contamination does not appear to be a problem at the site.

#### Water Samples

Table 2 presents a summary of water sample analytical results. As discussed previously, shale bedrock occurs at relatively shallow depth across most of the site. Except for boring C-2, which was installed in a moist, topographically low area, no groundwater was encountered in any other borings. Although subsurface water sample C-2W was collected from boring C-2, it would be inappropriate to characterize this sample as groundwater. In contrast, water sample DW-1 was collected from a supply well installed at depth in bedrock beneath the site. Water sample DW-1 is appropriately characterized as groundwater.

As presented in Table 2, water sample C-2W contained acetone, MEK, methylene chloride, and several metals. None of the organic contaminants were detected at concentrations in excess of the Safe Drinking Water Act Maximum Contaminant Level (MCL). Lead was detected at a concentration above the MCL. However, because sample C-2W is not considered to be groundwater, the lead concentration is not considered to be significant.

Groundwater sample DW-1 contained acetone, 1,2-dichloropropane, methylene chloride, and a variety of metals. 1,2-Dichloropropane was detected at a concentration approximately an order of magnitude above the MCL. Lead was detected at a concentration only slightly above the MCL. The organic contaminants detected in groundwater sample DW-1 were also detected at high concentrations in soil samples from the waste pit area. Therefore, it appears that groundwater beneath the site has been impacted by the release of chemicals from the waste pit. Additional investigation will be required to evaluate the full extent of apparent groundwater contamination.

### LIMITATIONS

The objective of this investigation was to determine whether the site had been impacted by chemical releases from past industrial operations. Due to time constraints, this investigation was limited in scope and not intended to identify all potential contaminants, or evaluate the full extent of contamination. As discussed above, elevated concentrations of several chemicals appear to occur in soils in the waste pit area and in deep groundwater at the site. Additional investigation will be required to identify the full extent of contamination. Also, soil samples S-1 and S-2 were intended to evaluate potential contamination associated with the on-site septic system. Allied personnel were unable to identify the exact location of the septic tank and leach lines. Therefore, SCS personnel installed borings S-1 and S-2 in the general area reported to contain the septic system. Due to uncertainty regarding the exact location of septic system components,

analytical results from S-1 and S-2 may not be representative of potential contamination associated with the septic system. Finally, several potential recognized environmental conditions documented in the Phase I Report dated November 5, 2004 were not evaluated as part of the limited Phase II investigation reported herein. Specifically, an inactive transformer was observed in the pump building. Staining beneath the transformer may be the result of a fluid release from the transformer. The stained area was not sampled for the presence of PCBs.

## POTENTIAL REMEDIAL COSTS

Based on the limited investigation presented herein, contaminants in soil and groundwater at the Allied healthcare facility in Stuyvesant Falls, New York appear to be present at concentrations that could present a threat to human health or the environment. The actual threat from contamination at the site will be a function of site use. Additional investigation will be required to identify and evaluate the full extent of contamination at the site. For planning purposes, SCS estimates that the cost for additional investigation is likely to range from \$60,000 to \$80,000, with \$70,000 being more likely. Identification and evaluation of remedial options is properly performed after contamination is fully characterized.

Based on existing data, potential remedial options include active remediation, risk assessment, or some combination of the two. The quickest, most reliable (and usually the most expensive) option to address soil contamination in the waste pit area is to excavate and dispose impacted soils. SCS assumes that 1,000 tons of contaminated soil are present in the waste pit area. This estimate may be conservative and the actual amount of contaminated soil is likely to be less than this amount. The cost to excavate and dispose of 1000 tons of soil as hazardous waste is likely to range from \$200,000 to \$500,000. Disposal as non-hazardous waste is more likely and will reduce this cost to \$60,000 to \$80,000. If the site is re-used for industrial or commercial purposes, then a risk assessment may show that soil contaminants do not pose an unacceptable risk. The risk assessment option would likely include capping of the waste pit area and implementation of a deed restriction to prevent disturbance. The risk assessment/capping/deed restriction option is likely to cost in the range of \$40,000 to \$60,000. Alternatively, contaminated soils could be addressed by installing an in-situ remediation system to address volatile contaminants, capping the area to prevent surface water infiltration, and placing a deed restriction to prevent future disturbance. This option is likely to cost \$60,000 to \$80,000 plus some annual operations and maintenance cost.

The preferred approach to address groundwater contamination at the site is to conduct a risk assessment showing that the contamination presents no actual risk. However, public water supply is not available at or in the immediate vicinity of the site. Also, prior to impact it is likely that groundwater beneath the site was suitable for potable use. Based on these considerations, the State may not allow groundwater contamination at the site to be addressed via a risk assessment. If allowed, a risk assessment is likely to cost \$25,000 to \$35,000 and include a deed restriction to prevent use of groundwater at the site. If active remediation of groundwater is required, the cost is likely to range from \$80,000 to \$150,000 plus some annual operation and maintenance cost.

Based on our experience and the assumptions stated above, the following table outlines potential investigative and remedial activities and associated cost estimates. Existing data for the site is minimal. Therefore, all cost estimates are highly speculative.

	Best Case Scenario	Likely Scenario	Worst Case Scenario
Phase II investigation to fully characterize site contamination	\$60,000	\$70,000	\$80,000
Excavation & disposal of contaminated soil (likely for residential use)*	\$60,000 (or less)	\$60,000 (or less)	\$500,000
Risk assessment, active remediation, or some combination to address contaminated soil (likely for commercial/industrial use)	\$40,000	\$60,000	\$80,000
Risk assessment, active remediation, or some combination to address contaminated groundwater (regardless of end use)	\$25,000	\$100,000	\$150,000
Total cost for commercial/industrial use	\$125,000	< \$230,000	\$310,000
Total cost for residential use	\$145,000	> \$230,000	\$730,000

Note: \* Cost estimates are dependent on actual volume of soil to be disposed and classification as hazardous or non-hazardous waste.

SCS appreciates the opportunity to provide environmental consulting services to Greensfelder, Hemker & Gale. Please contact the undersigned should you have any questions.

Sincerely,

Richard Spencer, P.G.

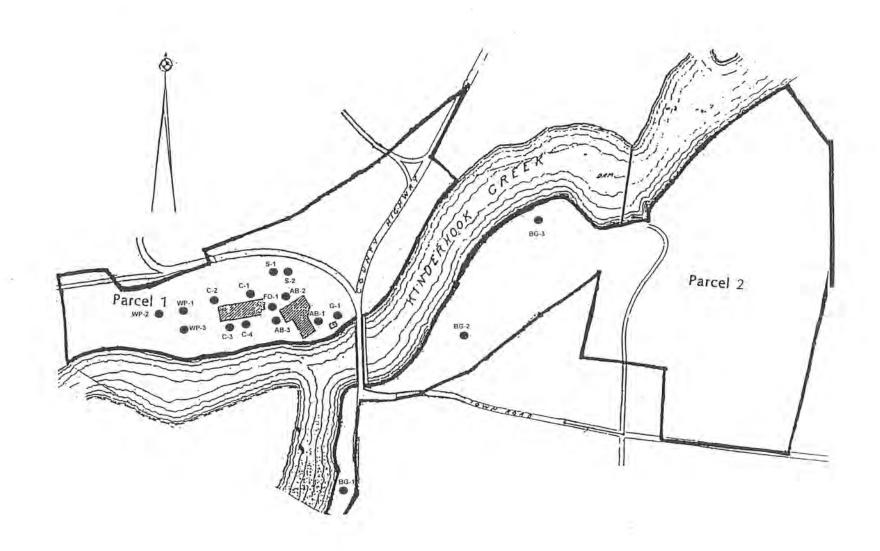
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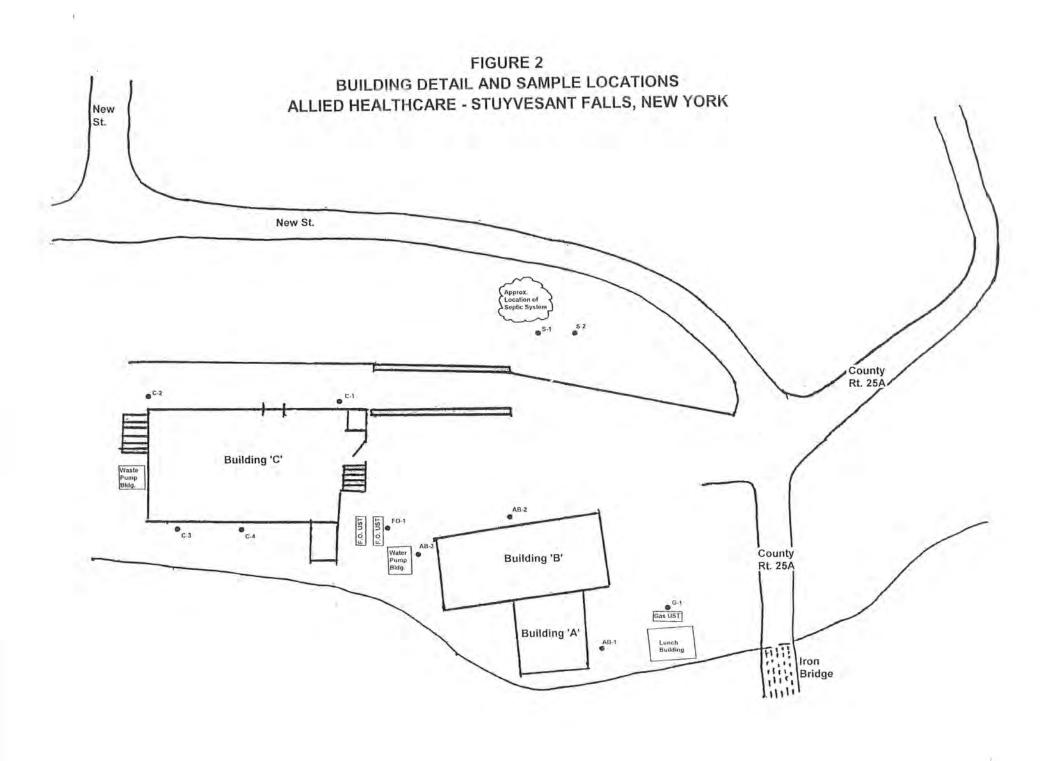
Vice President SCS ENGINEERS

Attachment

# **FIGURES**

FIGURE 1
SITE MAP AND SAMPLE LOCATIONS
ALLIED HEALTHCARE - STUYVESANT FALLS, NEW YORK





# **TABLES**

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	AB-1S 2'-4' 10/27/2004	AB-2S 6"-3' 10/27/2004	AB-3S 1'-3' 10/27/2004	C-1S 2'-4' 10/27/2004	C-2S 2'-4' 10/27/2004	C-3S 0-6" 10/27/2004	C-4S 0-6" 10/27/2004
Volatiles (ug/Kg=ppb)											
Acetone	200		920,000,000	70,000,000	199					(44)	
2-Butanone (MEK)	300		100000000	100000000000000000000000000000000000000	jús.						
2-Hexanone				* ) * * * * * * * * * * * * * * * * * *	He.				+		
4-methyl-2-pentanone (MIBK)	1,000				777	-	70	Ψ,	. =	~	
Benzene	60					~	- <del></del>		***************************************	,	
Bromodichloromethane	100				100	54	H	4-	44	-54	-+1
Bromoform						142	12		-	54.	
Bromomethane					3-2	-					-
Carbon Disulfide	2,700					-		9-	80	145	
Carbon Tetrachloride	600				- 33	141	-		227		22
Chlorobenzene	1,700						-				-
Chloroethane	1,900				-3	77.	-	-		· 6	100
Chloroform	300					141	+40	- 42	- 46	- H	144
Chloromethane					-	-		4		-	
Dibromochlromethane						-	6	-71			***
cis-1,2-dichloroethene	-				-+	**	4-				440
trans-1,2-dichloroethene	300									-	
cis-1,3-Dichloropropene	,				99				***		~
trans-1,3-Dichloropropene						-	- 340	4	, Area	- 34	
1,1-Dichloroethane	200					**			14	4-2	
1,2-Dichloroethane	100				£.		540		-		-
1,1-Dichloroethene	400	1					-			-	1100
1,2-Dichloropropane			42,000	9,400	-	+					
Ethylbenzene	5,500	1			-		-		-		-
Methylene Chloride	100		380,000	85,000	-	24		1	-		
Styrene				1	÷÷				±+1		
1,1,2,2-Tetrachloroethane	600				110-5	142	144		144	-	
Tetrachloroethene	1,400										
Toluene	1,500					- Hartstotstatitttennisse			-		
1,1,1-Trichloroethane	800			4	-		(445)	***		+-	100

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SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

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1,1,2-Trichloroethane	74-0	7 11									++
Trichloroethene	700					-	-			-	-
Vinyl Chloride	200			Land Land	99	-	144				ing.
Xylenes	1,200				***	-			- ++	_5=	2-
Total VOC*											
TPH (dro) (ug/Kg=ppb)	2				()	-	2.5			-	***
TPH (gro) (ug/Kg=ppb)	?										-
Semi-Volatiles (ug/Kg=ppb)											
Acenaphthene	50,000				- X	1 - 3 + 5	34		- 2	-	
Acenaphthylene	41,000				34		246	-4			-
Anthracene	50,000		200		(44)	185	-	5-	0	~	
Benzo(a)anthracene	224		3,900	870					1941		
Benzo(b)fluoranthene	1,100		3,900	870	1		-		1 4		-
Benzo(k)fluoranthene	1,100		39,000	8,700	92	259		8-		100	and the same of
Benzo(ghi)perylene	50,000					-			19-5	-	
Benzo(a)pyrene	61		390	87	14-						-
Benzyl Alcohol	79-6				10.00	(Aug	2			2-	-
Bis(2-chloroethoxy)methane							-				-
Bis (2-chloroethyl) ether	140				-		-				1
Bis (2-ethylhexyl) phthalate	50,000				162	Ω	-	4		(24)	-
4-Bromophenyl Phenyl Ether	(4)					7			77		9
Butyl Benzyl Phthalate	50,000						~				+-
Carbazole	75		140,000	32,000	1994	44	- Au-	143		14	148
4-Chloroaniline	220					5	-	144	14.	-	9-0
4-Chloro-3-Methylphenol	240			T							+-
2-Chloronaphthalene	2			4.0			i descri	-			-
2-Chlorophenol	800						-	IAI.	440		
4-Chlorophenyl Phenyl Ether	÷-					-				_	
1-Chloropropane					1000		177	-5	277	75	221
Chrysene	400		390,000	87,000		34	45	-23		Sa	120

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TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	AB-1S 2'-4' 10/27/2004	AB-2S 6"-3' 10/27/2004	AB-3S 1'-3' 10/27/2004	C-1S 2'-4' 10/27/2004	C-2S 2'-4' 10/27/2004	C-3S 0-6" 10/27/2004	C-4S 0-6" 10/27/2004
Dibenzo(a,h)anthracene	14		39,000	87		**:	- 600	-	-		
Dibenzofuran	6,200				Des (	9	- 27				44
1,2-Dichlorobenzene	7,900						144		( <del>+ -</del>		
1,3-Dichlorobenzene	1,600					+	140	56		44.	**.
1,4-Dichlorobenzene	8,500				- 50	- E-				×2	45
3,3-Dichlorobenzidine	-				144						÷
2,4-Dichlorophenol	400			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							÷
Diethyl Phthalate	7,100	1			i ee c	- 5	Test 1	**	-		-
2,4-Dimethylphenol	-		20,000,000	1,600,000	94	(44		West:			-
Dimethyl Phthalate	2,000		4aa.aa.ayagaaag			-		-2	**	De-1	
Di-n-butyl Phthalate	8,100				(9)	-8			14	-	Ž.
4,6-Dinitro-2-methylphenol	-				124	_5	- 2	-			
2,4-Dinitrophenol	200							-e	-		
2,4-Dinítrotoluene					-		-4	-			- 22
2,6-Dinitrotoluene	1,000				- 2		- 55				
Di-n-octyl Phthalate	50,000		***************************************		1		- 7-		-		
Fluoranthene	50,000		41,000,000	3,100,000	144	-	24				
Fluorene	50,000				- 22			52	-4	See	===
Hexachlorobenzene	410						*-				
Hexachlorobutadiene	-						-	3-0	+-	-+	(44)
Hexachlorocyclopentadiene					24	-	-	16-1	1. 30.1	7+t	
Hexachloroethane						25					-7-1
Ideno(1,2,3-c, d)pyrene	3,200				44		**		***	⊃ <del>R</del> c	95
Isophorone	4,400					144	ند	ے	, Q2	0.0	(5.7)
2-Methylnapthalene	36,400					4				-	246
2-Methylphenol	100	1			-	-		- 27	-	162	-
4-Methylphenol	900	1			-	_				10-0	
Naphthalene	13,000	100000000000000000000000000000000000000				+			-		
2-Nitroaniline	430			1	II 69	-	a-			8	, w.
3-Nitroaniline	500										
4-Nitroaniline					3-4		+			-	li ÷+
Nitrobenzene	200		Y		1 4	22	200		-	5-2	140

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TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	AB-1S 2'-4' 10/27/2004	AB-2S 6"-3' 10/27/2004	AB-3S 1'-3' 10/27/2004	C-1S 2'-4' 10/27/2004	C-2S 2'-4' 10/27/2004	C-3S 0-6" 10/27/2004	C-4S 0-6" 10/27/2004
2-Nitrophenol	330								-	**	
4-Nitrophenol	100				444					- 7-8	
N-Nitrosodiphenylamine	98.				132	172		-€	34	17	
N-Nitroso-di-n-propylamine	1-4						-		-		***
Pentachlorophenol	1,000					-	-	1-2		G4.	***
Phenanthrene	50,000		1 1 - 1		- 2		4-1	*	-	-	
Phenol	30					_		-		-	
Pyrene	50,000				- 27	*	+-		5-	9 🛋	
1,2,4-Trichlorobenzene	3,400					H	**	-	547	-	"man"
2,4,5-Trichlorophenol	100										
2,4,6-Trichlorophenol									125	100	
Total SVOC**  Metals (mg/Kg=ppm)				in akaing kababahahahahahahahahahahahahahahahah							4-1-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Antimony	background	<1.5	410	31	<1.5	<1.1	<1.2	4.4	<1.6	<1.3	<1.4
Arsenic	7.5 or background	8.0	1.9	0.43	9.8	6.7	7.3	20.1	9.3	23	5.8
Barium	300 or background	136	72,000	5,500	96	186	143	214	255	1,530	4,330
Beryllium	0.16 or background	< 0.66	2,000	160	0.8	0.68	0.88	< 0.57	< 0.72	0.62	< 0.60
Cadmium	1 or background	<1.3	1,000	78	<1.3	<1.0	<1.1	6.5	3.5	2.5	1.6
Chromium	10 or background	19.1	3,100	230	22.3	17.4	23.6	79.5	65.6	25.6	44.9
Copper	25 or background	21.6	41,000	3,100	30.6	30.1	30.8	3,200	1,670	360	692
Lead	background	41.6	800 - 1,200	400	25.0	61.7	16.7	363	180	6740	911
Mercury	0,1	NA	7-		0.077	0.088	0.03	5.80	0.31	10.40	0.40
Nickel	13 or background	19.6	20,000	1,600	24.7	22.5	28.8	88.3	22.7	20.7	22.6
Selenium	2 or background	2.2	5,100	390	<2.1	<1.6	<1.7	<1.8	<2.3	7.4	<1.9
Silver	background	< 0.42	5,100	390	<0.41	< 0.32	< 0.34	0.64	< 0.46	0.48	< 0.38
Thallium	background	<2.6	72	5.5	<2.5	<2.0	<2.1	<2.3	<2.9	<2.3	<2.4
Zinc	20 or background	69.3	310,000	23,000	67.6	80.2	70.7	295	49,100	1,190	797

<sup>\*</sup> Total VOCs not to exceed 10 ppm

<sup>\*\*</sup> Total SVOCs not to exceed 500 ppm

<sup>\*\*</sup> Individual SVOCs not to exceed 50 ppm

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	G-1 4'-6' 10/27/2004	FO-1 3'-7' 10/27/2004	S-1 3'-5' 10/27/2004	S-2 3'-6'	WP-1 1'-3' 10/27/2004	WP-2 4'-8' 10/27/2004	WP-3 0-6" 10/28/2004	BG-1 0-6" 10/28/2004
Volatiles (ug/Kg=ppb)												
Acetone	200		920,000,000	70,000,000	<1.9	440	<2.2	<2.2	5,900	12,000	830	
2-Butanone (MEK)	300				< 0.67	-	< 0.77	< 0.76	<230	<190	<190	I deed
2-Hexanone					< 0.55		< 0.64	<().64	<100	<87	<85	
4-methyl-2-pentanone (MIBK)	1,000				<0.44	- 9	< 0.51	< 0.51	<120	<100	<100	
Benzene	60		***************************************		<0.55	+-	< 0.64	<0.64	<75	<64	<62	
Bromodichloromethane	120				< 0.44	4-	< 0.51	< 0.51	<100	<87	<84	
Bromoform					< 0.67		< 0.77	<0.76	<110	<97	<94	
Bromomethane	(44)				< 0.17	1 50	<1.9	<1.9	<370	<320	<310	100
Carbon Disulfide	2,700				< 0.55		< 0.64	< 0.64	<51	<44	<43	
Carbon Tetrachloride	600				< 0.33	100	< 0.38	< 0.38	<79	<67	<65	
Chlorobenzene	1,700				< 0.44		< 0.51	<0.51	<62	<53	<51	
Chloroethane	1,900				<2.1	-761	<2.4	<2.4	<240	<200	<190	l-es
Chloroform	300				< 0.67	122	2.2	<0.76	<79	120	<65	- 64
Chloromethane					< 0.89	4-5	<1.0	<1.0	<200	<170	<160	
Dibromochlromethane	- 21				< 0.33	-	< 0.38	< 0.38	<62	<53	<51	
cis-1,2-dichloroethene					< 0.33	(4-)	<0.38	< 0.38	<100	<87	<84	
trans-1,2-dichloroethene	300				< 0.67		< 0.77	< 0.76	<69	<59	<57	
cis-1,3-Dichloropropene	-12				< 0.44		< 0.51	< 0.51	<55	<47	<46	
trans-1,3-Dichloropropene					< 0.67		< 0.77	< 0.76	<100	<88	<86	-
1,1-Dichloroethane	200		1	,	< 0.44		<0.51	< 0.51	<88	<50	<49	
1,2-Dichloroethane	100				< 0.55		< 0.64	< 0.64	<680	<75	<73	£2
1,1-Dichloroethene	400				< 0.44		< 0.51	<0.51	<100	<88	<86	See
1,2-Dichloropropane			42,000	9,400	<0,33		7.0	< 0.38	370	1,900	<85	144
Ethylbenzene	5,500				< 0.44	440	1.5	< 0.51	<68	<58	<56	3-
Methylene Chloride	100		380,000	85,000	3.3		5.2	5.0	220	170	150	-
Styrene	34				<0.55		< 0.64	< 0.64	<100	<86	<83	-
1,1,2,2-Tetrachloroethane	600				< 0.44	i i	< 0.51	< 0.51	<92	<79	<76	194
Tetrachloroethene	1,400				< 0.67	144	< 0.77	< 0.76	<60	<51	<50	8
Toluene	1,500		1		1.2		1.4	0.68	<50	<43	<42	
1.1.1-Trichloroethane	800				< 0.55		< 0.64	< 0.64	<120	<110	<100	

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TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	G-1 4'-6' 10/27/2004	FO-1 3'-7' 10/27/2004	S-1 3'-5' 10/27/2004	S-2 3'-6' 10/27/2004	WP-1 1'-3' 10/27/2004	WP-2 4'-8'	WP-3 0-6" 10/28/2004	BG-1 0-6" 10/28/2004
1,1,2-Trichloroethane	0				< 0.44		<0.51	<0.51	<110	<95	<92	
Trichloroethene	700				< 0.33	844	6.8	< 0.38	<110	<95	<92	
Vinyl Chloride	200				< 0.33	25	< 0.38	< 0.38	<78	<66	<64	Θ.
Xylenes	1,200				<1.3	32	4.9	<1.5	<130	<110	<100	-
Total VOC*					4.5		29	5.7	6,490	14,190	980	
TPH (dro) (ug/Kg=ppb) TPH (gro) (ug/Kg=ppb)	? ?				 <4800	97,000			77 22	÷-		
Semi-Volatiles (ug/Kg=ppb) Acenaphthene	50,000					<57	<69	<70	<150	<63	<120	2
Acenaphthylene	41,000					<42	<51	<52	170	<47	220	100
Anthracene	50,000					<57	<69	< 70	<150	<63	570	420
Benzo(a)anthracene	224		3,900	870		<47	<56	<57	<120	<51	2,100	
Benzo(b)fluoranthene	1,100	1	3,900	870	-	<96	<120	<120	<250	<110	2,300	-
Benzo(k)fluoranthene	1,100	4	39,000	8,700	>~:	<38	<46	<47	<99	<42	1,800	
Benzo(ghi)perylene	50,000					<38	<46	<47	<99	<42	1,700	
Benzo(a)pyrene	61		390	87		<42	<51	<52	<110	<47	2,200	-
Benzyl Alcohol	(44)		100			<65	<79	<80	<170	<72	<140	1944
Bis(2-chloroethoxy)methane	,447					<59	<71	<72	<150	<65	<130	
Bis (2-chloroethyl) ether	-				-	<47	<56	<57	<120	<51	<100	- Common
Bis (2-ethylhexyl) phthalate	50,000			1	-	<45	<55	<56	<120	<50	<98	(44)
4-Bromophenyl Phenyl Ether						<53	<64	<65	<140	<58	<110	
Butyl Benzyl Phthalate	50,000				1241	<44	<54	<55	<110	<49	<96	-
Carbazole	141		140,000	32,000	-	<51	<61	<62	<130	<56	170	227
4-Chloroaniline	220					<110	<130	<140	<290	<120	<240	
4-Chloro-3-Methylphenol	240				To de-b	<120	<140	<140	<300	<130	<250	755
2-Chloronaphthalene	77					<51	<61	<62	<130	<56	<110	Sept.
2-Chlorophenol	800					<89	<110	<110	<230	<98	<190	
4-Chlorophenyl Phenyl Ether					-	<48	<57	<58	<120	<52	<100	144
1-Chloropropane	( <del>-</del>		A		199	<49	<59	<60	4,600	2,100	700	Sant .
Chrysene	400		390,000	87,000		<43	<52	<53	130	<48	2,300	

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TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	G-1 4'-6' (0/27/2004	FO-1 3'-7' 10/27/2004	S-1 3'-5' 10/27/2004	S-2 3'-6' 10/27/2004	WP-1 1'-3' 10/27/2004	WP-2 4'-8' 10/27/2004	WP=3 0-6" 10/28/2004	BG-T 0-6" 10/28/2004
Dibenzo(a,h)anthracene	14		39,000	87	Seed.	<38	<46	<47	<99	<42	730	149
Dibenzofuran	6,200					<55	<66	<67	<140	<60	<120	144
1,2-Dichlorobenzene	7,900					<58	<70	<71	<150	<64	<120	
1,3-Dichlorobenzene	1,600					<53	<64	<65	<140	<58	<110	195
1,4-Dichlorobenzene	8,500					<55	<66	<67	<140	<60	<120	
3,3-Dichlorobenzidine	1 2	1				<92	<110	<110	<240	<100	<200	
2,4-Dichlorophenol	400					<110	<140	<140	<290	<120	<240	-+-
Diethyl Phthalate	7,100					<51	<61	<62	<130	<56	<110	
2,4-Dimethylphenol	-		20,000,000	1,600,000	- 4	<180	<210	<220	620	<200	<380	
Dimethyl Phthalate	2,000				==	<53	<64	<65	<140	<58	<110	-
Di-n-butyl Phthalate	8,100				-	<45	<55	<56	<120	<50	<98	Tee?
4,6-Dinitro-2-methylphenol	24				194	<250	<300	<300	<640	<270	<530	-
2,4-Dinitrophenol	200					<120	<140	<150	<310	<130	<260	
2,4-Dinitrotoluene	144					<62	<75	<76	<160	<68	<130	194
2,6-Dinitrotoluene	1,000	4				<63	<76	<78	<160	<69	<140	- 12
Di-n-octyl Phthalate	50,000					<36	<44	<44	<93	<40	<78	
Fluoranthene	50,000	1	41,000,000	3,100,000	40	75	<52	<53	160	<48	4,000	(5+4)
Fluorene	50,000			1 2		<44	<54	<55	<110	<49	<96	
Hexachlorobenzene	410	*****				<51	<61	<62	<130	<56	<110	
Hexachlorobutadiene	-				1.0	<70	<85	<86	<180	<77	<150	69
Hexachlorocyclopentadiene					Sec.	<260	<310	<320	<660	<280	< 550	940
Hexachloroethane	-					<61	<74	<75	<160	<67	<130	34-
Ideno(1,2,3-c, d)pyrene	3,200	1			-	<35	<42	<43	<91	<39	1,600	- max
Isophorone	4,400	1				550	<75	<76	<160	<68	<130	riet-r
2-Methylnapthalene	36,400	1				490	<66	<67	<140	<60	<120	~
2-Methylphenol	100		4		-	<92	<110	<110	<240	<100	<200	
4-Methylphenol	900	1				<180	<220	<230	<480	<200	<400	
Naphthalene	13,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			<59	<71	<72	<150	<65	<130	
2-Nitroaniline	430					<1700	<52	<53	<110	<380	<93	500
3-Nitroaniline	500		1.5			<71	<86	<88	<180	<79	<150	
4-Nitroaniline				***************************************		<50	<60	<61	<130	<55	<110	-
Nitrobenzene	200					<41	<50	<51	<110	<46	<89	1,00

Sample Location Date	N,Y, Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	G-1 4'-6' 10/27/2004	FO-1 3'-7' 16/27/2004	S-1 3'-5' 10/27/2004	S-2 3'-6' 10/27/2004	WP-1 1'-3' 10/27/2004	WP-2 4'-8' 10/27/2004	WP-3 0-6" 10/28/2004	BG-1 0-6" 10/28/2004
2-Nitrophenol	330				1 T	<120	<140	<150	<310	<130	<260	
4-Nitrophenol	100	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				<150	<180	<180	<380	<160	<320	
N-Nitrosodiphenylamine	544				144	<52	<62	<64	<130	<57	<110	
N-Nitroso-di-n-propylamine	-					<47	<56	<57	<120	<51	<100	
Pentachlorophenol	1,000					<300	<360	<370	<770	<330	<640	
Phenanthrene	50,000				2-1	170	<49	61	210	<44	2,000	**
Phenol	30					<100	<120	<120	<260	<110	<220	
Pyrene	50,000	1)220.0				<48	<57	<58	160	<52	3,500	
1,2,4-Trichlorobenzene	3,400				94	<58	<70	<71	<150	<64	<120	
2,4,5-Trichlorophenol	100					<130	<150	<150	<320	<140	<270	
2,4,6-Trichlorophenol	-					<88>	<110	<110	<230	<97	<190	-
Total SVOC**  Metals (mg/Kg=ppm)						1,285	*	61	6,050	2,100	25,890	
Antimony	background	<1.5	410	31			<1.3	<1.4	<1.4	<1.4	<1.2	<1.5
Arsenic	7.5 or background	8.0	1.9	0.43		100	7.2	7.7	10.8	8.2	5.6	8.0
Barium	300 or background	136	72,000	5,500	44-	193	152	141	169	120	138	104
Beryllium	0.16 or background	< 0.66	2,000	160	-		1.1	0.95	0.81	0.7	0.6	< 0.66
Cadmium	1 or background	<1.3	1,000	78	**		<1.1	<1.3	<1.2	<1.2	<1.1	<1.3
Chromium	10 or background	19.1	3,100	230		Fe (	24.3	23.8	42.4	22.1	16.3	19.1
Copper	25 or background	21.6	41,000	3,100	-	2	32.7	29.0	101	110	26.9	12.9
Lead	background	41.6	800 - 1,200	400	224	62	29.5	16.3	78.1	19.9	64.6	37.8
Mercury	0.1	NA		-			0.059	0.037	0.13	0.031	0.090	0.074
Nickel	13 or background	19.6	20,000	1,600		141	35.5	36.2	32.8	27.8	20.6	19.5
Selenium	2 or background	2.2	5,100	390		1990	<1.8	<2.0	<2.0	<1.9	<1.7	2.2
Silver	background	< 0.42	5,100	390	-	-	< 0.35	<0.40	< 0.40	< 0.39	< 0.35	< 0.42
Thallium	background	<2.6	72	5.5	24		<2.2	<2.5	<2,5	<2.4	<2.2	<2.6
Zinc	20 or background	69.3	310,000	23,000	1-4	22	81.7	80.6	7,350	6,900	4,530	69.3

<sup>\*</sup> Total VOCs not to exceed 10 ppm

<sup>\*\*</sup> Total SVOCs not to exceed 500 ppm

<sup>\*\*</sup> Individual SVOCs not to exceed 50 ppm

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	BG-2 0-6" 10/28/2004	BG-3 0-6° 10/28/2004
Volatiles (ug/Kg=ppb) Acetone 2-Butanone (MEK)	200 300		920,000,000	70,000,000	4	-
2-Hexanone 4-methyl-2-pentanone (MIBK)	1,000				77 	
Benzene Bromodichloromethane Bromoform	60				-	
Bromomethane Carbon Disulfide	2,700					170m
Carbon Tetrachloride Chlorobenzene Chloroethane	1,700 1,900				, page 1	**
Chloroform Chloromethane Dibromochlromethane	300  					4-
cis-1,2-dichloroethene trans-1,2-dichloroethene cis-1,3-Dichloropropene	300					 
trans-1,3-Dichloropropene 1,1-Dichloroethane 1,2-Dichloroethane	200 100				- -	 
1,1-Dichloroethene 1,2-Dichloropropane Ethylbenzene Methylene Chloride	400  5,500 100		42,000	9,400		-
Styrene 1,1,2,2-Tetrachloroethane Tetrachloroethene	600 1,400		260,000	65,000	-	
Toluene 1,1,1-Trichloroethane	1,500 800		***************************************	***************************************	= <del>74</del>	) <del></del>

TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III  Risk Based  Concentration  Industrial Use	USEPA Region III Risk Based Concentration Residential Use	BG-2 0-6" 10/28/2004	BG-3 0-6" 10/28/2004
1,1,2-Trichloroethane						
Trichloroethene	700				üL.	
Vinyl Chloride	200				-	
Xylenes	1,200				(+-)	-
Total VOC*						
TPH (dro) (ug/Kg=ppb) TPH (gro) (ug/Kg=ppb)	?				÷-	
Semi-Volatiles (ug/Kg=ppb) Acenaphthene	50,000					-
Acenaphthylene	41,000		***************************************			
Anthracene	50,000					
Benzo(a)anthracene	224		3,900	870		344
Benzo(b)fluoranthene	1,100		3,900	870		+-
Benzo(k)fluoranthene	1,100		39,000	8,700		14
Benzo(ghi)perylene	50,000		100000			#
Benzo(a)pyrene	61		390	87		) I
Benzyl Alcohol	-				242	1000
Bis(2-chloroethoxy)methane					-	
Bis (2-chloroethyl) ether					**	-
Bis (2-ethylhexyl) phthalate	50,000			1	4-0	1981
4-Bromophenyl Phenyl Ether	441				4-	-
Butyl Benzyl Phthalate	50,000					
Carbazole	144		140,000	32,000	++-	1996
4-Chloroaniline	220					
4-Chloro-3-Methylphenol	240					-
2-Chloronaphthalene	1 4				811	1
2-Chlorophenol	800					-4-
4-Chlorophenyl Phenyl Ether	7=				-	-
1-Chloropropane	Z				-	
Chrysene	400	1 1	390,000	87,000	-	

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III Risk Based Concentration Industrial Use	USEPA Region III Risk Based Concentration Residential Use	BG-2 0-6" 10/28/2004	BG-3 0-6" 10/28/2004
Dibenzo(a,h)anthracene	14		39,000	87	+	-
Dibenzofuran	6,200				**	
1,2-Dichlorobenzene	7,900					
1,3-Dichlorobenzene	1,600				**	
1,4-Dichlorobenzene	8,500					
3,3-Dichlorobenzidine	-					
2,4-Dichlorophenol	400				-	-
Diethyl Phthalate	7,100	1			100	-
2,4-Dimethylphenol	Pl III was	1	20,000,000	1,600,000	_	
Dimethyl Phthalate	2,000					
Di-n-butyl Phthalate	8,100	The second			(40)	
4,6-Dinitro-2-methylphenol	4				11	1
2,4-Dinitrophenol	200				(mm)	-
2,4-Dinitrotoluene					(min	
2,6-Dinitrotoluene	1,000					
Di-n-octyl Phthalate	50,000				l tee	
Fluoranthene	50,000		41,000,000	3,100,000		
Fluorene	50,000					-
Hexachlorobenzene	410				22	
Hexachlorobutadiene					-	44
Hexachlorocyclopentadiene			<u> </u>			
Hexachloroethane	ω.				9	
Ideno(1,2,3-c, d)pyrene	3,200				54	144
Isophorone	4,400					
2-Methylnapthalene	36,400	1				***
2-Methylphenol	100				-22	- 22
4-Methylphenol	900		1			
Naphthalene	13,000				- 4-	100
2-Nitroaniline	430	1			III. 3+€	144
3-Nitroaniline	500		1			
4-Nitroaniline					-	-
Nitrobenzene	200			1	-	

TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS, STUYVESANT FALLS, NEW YORK

Sample Location Date	N.Y. Soil Cleanup Objective	Highest Background Concentration	USEPA Region III  Risk Based  Concentration  Industrial Use	USEPA Region III Risk Based Concentration Residential Use	BG-2 0-6" 10/28/2004	BG-3 0-6" 10/28/2004
2-Nitrophenol	330				-	
4-Nitrophenol	100				4-	-
N-Nitrosodiphenylamine					***	(++)
N-Nitroso-di-n-propylamine						
Pentachlorophenol	1,000		A second		-	-
Phenanthrene	50,000				1 34	/**
Phenol	30					
Pyrene	50,000				**	
1,2,4-Trichlorobenzene	3,400				- 69	1.00
2,4,5-Trichlorophenol	100					
2,4,6-Trichlorophenol	-				10.40	-
Total SVOC**  Metals (mg/Kg=ppm)						
Antimony	background	<1.5	410	31	<1.2	<1.4
Arsenic	7.5 or background	8.0	1.9	0.43	5.7	2.9
Barium	300 or background	136	72,000	5,500	72	136
Beryllium	0.16 or background	< 0.66	2,000	160	< 0.55	< 0.60
Cadmium	1 or background	<1.3	1,000	78	<1.1	<1.2
Chromium	10 or background	19.1	3,100	230	12.1	16.1
Copper	25 or background	21.6	41,000	3,100	21.6	19.8
Lead	background	41.6	800 - 1,200	400	18.2	41.6
Mercury	0.1	NA			0.030	0.068
Nickel	13 or background	19.6	20,000	1,600	17.6	19.6
Selenium	2 or background	2.2	5,100	390	<1.8	<1.9
Silver	background	< 0.42	5,100	390	< 0.35	< 0.38
Thallium	background	<2.6	72	5.5	<2.2	<2.4
Zinc	20 or background	69.3	310,000	23,000	54.6	51.8

<sup>\*</sup> Total VOCs not to exceed 10 ppm

<sup>\*\*</sup> Total SVOCs not to exceed 500 ppm

<sup>\*\*</sup> Individual SVOCs not to exceed 50 ppm

TABLE 2 WATER SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS - STUYVESANT FALLS, NEW YORK

Sample Location	MCL*	C-2W	DW-I	trip blank	
Date		10/27/2004	10/28/2004	10/28/2004	
Volatiles (ug/L=ppb)	1				
Acetone	. 😅	430	9.5	7.0	
2-Butanone (MEK)	-	33	<1.6	2.8	
2-Hexanone		<2.8	< 0.70	< 0.70	
4-methyl-2-pentanone (MIBK)		<3.6	<().9()	< 0.90	
		<2.0	<0.50	<0.50	
Benzene		<2.8	<0.70	<0.70	
Bromodichloromethane		<3.2	< 0.80	<0.80	
Bromoform		<11	<2.7	<2.7	
Bromomethane	1	<1.6	<.40	<0.40	
Carbon Disulfide		<2.4	<0.60	<0.60	
Carbon Tetrachloride		<2.0	<0.50	<0.50	
Chlorobenzene		<6.8	<1.7	<1.7	
Chloroethane		<2.4	<0.60	<0.60	
Chloroform			<1.4	<1.4	
Chloromethane		<5.6 <2.0	<0.50	<0.50	
Dibromocholromethane		<2.0	<0.50	<0.70	
cis-1,2-dichloroethene			<0.70	<0.70	
trans-1,2-dichloroethene		<2.0	<0.50	< 0.40	
cis-1,3-Dichloropropene		<3.2	<0.80	< 0.80	
trans-1,3-Dichloropropene		<1.6	<0.40	<0.40	
1,1-Dichloroethane			<0.60	<0.60	
1,2-Dichloroethane		<2.4	<0.80	<0.80	
1,1-Dichloroethene		<3.2	33	<0.70	
1,2-Dichloropropane	5	<2.8	<0.50	<0.50	
Ethylbenzene	5	<2.0 3.2	0.97	2.0	
Methylene Chloride		<2.8	<0.70	<0.70	
Styrene		<2.8	<0.70	<0.70	
1,1,2,2-Tetrachloroethane		<1.6	<0.40	<0.40	
Tetrachloroethene		<1.6	<0.40	<0.40	
Toluene	1	<3.6	<0.90	<0.90	
1,1,1-Trichloroethane			<0.80	<0.80	
1,1,2-Trichloroethane		<3.2 <3.2	<0.80	<0.80	
Trichloroethene		<2.4	<0.60	<0.60	
Vinyl Chloride		<3.6	<0.90	<0.90	
Xylenes		~3.0	-0.50	30.30	
Semi-Volatiles (ug/L=ppb)					
Acenaphthene		14-0	<0.7		
Acenaphthylene	1	-	<0.7	-	
Anthracene			<0.8	5-4	
Benzo(a)anthracene		2	<0.4		
Benzo(b)fluoranthene	1		<1	*	
Benzo(k)fluoranthene	1	114	<2	18	
Benzo(ghi)perylene		2	<0.6	_	
Benzo(a)pyrene			<0.5		
Benzyl Alcohol	1	230	< 0.4	-	
Bis(2-chloroethoxy)methane			<0.5		
Bis (2-chloroethyl) ether	1		<0.5	-	
Bis (2-ethylhexyl) phthalate	6		3	(-)	
4-Bromophenyl Phenyl Ether		- 22	<0.7		

# TABLE 2 WATER SAMPLE ANALYTICAL RESULTS ALLIED HEALTHCARE PRODUCTS - STUYVESANT FALLS, NEW YORK

Sample Location	MCL*	C-2W	DW-1	trip blank
Date		10/27/2004	10/28/2004	10/28/2004
Butyl Benzyl Phthalate		-	< 0.6	
Carbazole			< 0.3	14
4-Chloroaniline			< 0.6	22
4-Chloro-3-Methylphenol			<)	7-
2-Chloronaphthalene		6	<0.8	940
2-Chlorophenol		-	<1	**
4-Chlorophenyl Phenyl Ether			<0.9	
I-Chloropropane	- 4	24	2	+( )
Chrysene		-+	<0.5	
Dibenzo(a,h)anthracene		74	< 0.8	-7
Dibenzofuran		-	< 0.8	**
1,2-Dichlorobenzene			< 0.7	
1,3-Dichlorobenzene		-	< 0.9	
1.4-Dichlorobenzene		OTT.	< 0.9	-
3,3-Dichlorobenzidine	1		<0.7	-
2,4-Dichlorophenol		+	<1	76
Diethyl Phthalate	1	4	< 0.8	54
2,4-Dimethylphenol		-	< 0.8	
Dimethyl Phthalate		-	< 0.6	8-1
Di-n-butyl Phthalate			< 0.8	4-1
4,6-Dinitro-2-methylphenol			<2	-
2,4-Dinitrophenol	1		<2	
2,4-Dinitrotoluene	1	5-0	<1	92-1
2,6-Dinitrotoluene		_	<0.6	-
Di-n-octyl Phthalate	1		< 0.7	94
Fluoranthene		-4	< 0.6	*
Fluorene			< 0.7	+2
Hexachlorobenzene			< 0.7	
Hexachlorobutadiene	1	14.	<1	++
Hexachlorocyclopentadiene		-	<6	
Hexachloroethane	1		< 0.9	
Ideno(1,2,3-c, d)pyrene			<0.7	e e
Isophorone			<0.6	
2-Methylnapthalene		-	<0.6	
2-Methylphenol		#	< 0.9	
4-Methylphenol		-	<2	
Napthalene		-5	<0.7	
2-Nitroaniline			< 0.9	-
3-Nitroaniline			< 0.7	
4-Nitroaniline			<0.8	1-2
Nitrobenzene		4-	<0.5	(44)
2-Nitrophenol		-	<1	
4-Nitrophenol	1	-	<0.8	-
N-Nitrosodiphenylamine	1	(44)	<0.6	( 2
N-Nitroso-di-n-propylamine			<1	
Pentachlorophenol	1	**	<2	
Phenanthrene		-	<0.5	4
Phenol		1440	<0.5	
Pyrene			<0.4	644
1,2,4-Trichlorobenzene		-	<0.6	1944
2,4,5-Trichlorophenol		There	<0.9	

TABLE 2
WATER SAMPLE ANALYTICAL RESULTS
ALLIED HEALTHCARE PRODUCTS - STUYVESANT FALLS, NEW YORK

Sample Location Date	MCL*	C-2W 10/27/2004	DW-1 10/28/2004	trip blank 10/28/2004
2,4,6-Trichlorophenol		-	<2	-
Metals (ug/L=ppb)				
Antimony		<5.4	<5.4	-
Arsenic		<3.9	<3.9	
Barium	2,000	454	393	
Beryllium		< 0.54	<0.54	+-
Cadmium	5	1.6	<1.1	
Chromium	100	4.9	<1.3	
Copper	1,300	443	132	
Lead	15	89.7	15.3	
Nickel	100	8.2	<1.9	
Mercury	2	0.07	< 0.070	
Selenium		<5.0	<5.0	
Silver		<1.1	<1.1	-
Thallium		<10.0	<10.0	142
Zinc	-	8,120	76.9	4

<sup>\*</sup> Safe Drinking Water Act Maximum Contaminant Level

# **BORING LOGS**

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No.	: AB-1
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004			
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004	GW Depth	Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:	7111			8:30 a.m.
Boring Method:	Geoprobe	Elevation:				
Well or Backfill:	Backfill	Coordinates:				
Total Boring Depth:	5'	Datum:		A= -1		

(ft.) Rec		imple No. Collected	PID/FID Reading (ppm)	Description	Notes:
0  2 7  4	5%	AB-1S (2'-4')		0-1' Dark gray sandy clay with topsoil  1'-4' light brown clay  4' - 5' weathered rock in clay  Refusal at 5" (brown shale)	

Boring No.: AB-2 13204011.01 Project Name: Allied Healthcare Products SCS Project Number: 10/27/2004 Date Started: Stuyvesant Falls, NY Project Location: 10/27/2004 GW Depth Time Date Date Completed: Marcus Scrimgeour Logged By: 9.30 a.m. Sampling Method: Soil & Material Testing Drilled By: Elevation: Geoprobe Boring Method: Backfill Coordinates: Well or Backfill: Datum: 3' Total Boring Depth:

Depth Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0	AB-2S (6"-3")		0-1 Gravel aggregate 1-2 dark brown sandy/gravelly clay Refusal at 3' (brown shale)	

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No	.: AB-3
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004 GW I	Depth Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:			9:50 a.m.
Boring Method:	Geoprobe	Elevation:			1
Well or Backfill:	Backfill	Coordinates:			
Total Boring Depth:	4'	Datum:		- 4	

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 4 6 8 10 12 14 16 20 22 24 24 28		AB-3S (1'-3')	(ppm)	0-6" leaves and organic material 6"-1' gravel aggregate 1'-4' dark brown clay Refusal at 4', brown shale	

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No	.: C-1
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004 GW D	Depth Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:			10:10 a.m.
Boring Method:	Geoprobe	Elevation:			-
Well or Backfill:	Backfill	Coordinates:			
Total Boring Depth:	4'	Datum:			

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0				0-6" asphalt	
2	25%	C-1S		6"-4' dark red sandy gravel	
**		(2'-4')			
4					
	Refusal			Refusal at 4' - brown shale	
6					
8					
10					
	V II				
12					
14					
14		I. 13			
16					
4.0					
18					
52	0 1				1
20					
-					
22					70
22					
24					
26					
28					
30					

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No.	: C-2
Project Location:	Stuyvesant Falls, NY	Date Started: Date Completed:	10/27/2004 10/27/2004	GW Depth	Date	Time
Logged By: Drilled By: Boring Method:	Marcus Scrimgeour Soil & Material Testing Geoprobe	Sampling Method: Elevation:	3,0/2//2007	6"		10:40 a.m.
Well or Backfill: Total Boring Depth:	Backfill 4'	Coordinates: Datum:				

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0				0-6" leaves and organic material	
				1. 7 1000 / 6.7	
2	50%	C-2S		6"-2' gravel, clay and sand	
		(2'-4')		2'-4' dark gray clay	4
4				4 T (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4	
	Refusal			Refusal at 4', grey shale	
6					
8					
**					
10		1			
10		h 10			
12-		1			
14					
1-4					
16					
18					11311
-					
20					
22					
***					
24					
23					
26				1	
20					
28					
30		1			

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No	.: C-3
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004 GW De	pth Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:			11:30 a.m
Boring Method:	Hand Auger	Elevation:			(
Well or Backfill:	Backfill	Coordinates:			
Total Boring Depth:	6"	Datum:			-

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0  2 4 6  10 12 14  18  20  24  24 		C-3S (0-6")		Dark gray clay with gravel, pieces of slate (from roofing)	

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Lago	O1	

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No	.: C-4
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004	II Donale	Dete	Time
Logged By: Drilled By:	Marcus Scrimgeour Soil & Material Testing	Date Completed: Sampling Method:	10/27/2004 G'	w Depth	Date	Time 12:30 a.m.
Boring Method:	Hand Auger	Elevation:	_			
Well or Backfill:	Backfill	Coordinates:			4	
Total Boring Depth:	6"	Datum:				

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 4 8 10 14 16 20 24 24 28	(iii.)	C-4S (0-6")	(ppm)	Dark gray organic topsoil with gravel, sand, clay, tree roots.	

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No.	: G-1
Project Location:	Stuyvesant Falls, NY Marcus Scrimgeour	Date Started: Date Completed:	10/27/2004 10/27/2004 GW Dep	oth Date	Time
Logged By: Drilled By: Boring Method: Well or Backfill:	Soil & Material Testing Geoprobe Backfill	Sampling Method: Elevation: Coordinates:			1:00 p.m.
Total Boring Depth:	8'	Datum:			

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2	50%			0-6" leaves, grass, topsoil 6"-6' Brown-red sand/gravel, some clay /silt	
4 6 8	50%	G-1 (4'-6')		6' - 8' - brown clay	
10					
14 16					
18 20					
22					
26					
30					

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Boring No.: S-1 SCS Project Number: 13204011.01 Allied Healthcare Products Project Name: 10/27/2004 Date Started: Stuyvesant Falls, NY Project Location: 10/27/2004 GW Depth Time Date Date Completed: Marcus Scrimgeour Logged By: 1:30 p.m. Sampling Method: Soil & Material Testing Drilled By: Elevation: Geoprobe Boring Method: Coordinates: Backfill Well or Backfill: Datum: 8 Total Boring Depth:

Depth Sample (ft.) Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
(in.)  0 2 50%  4 75%  6 10 12 14 16 20 22 24 24 26 28	S-1 (3'-5')	(ppm)	0-6" leaves and topsoil 6"-2' gravel, sand, light brown clay 2'-5' clay with brick fragments, shiny black glass-like fragmens 5'-8' - light brown clay with some stone	

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No.	: S-2
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004			
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004	GW Depth	Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:				1:30 p.m.
Boring Method:	Geoprobe	Elevation:				
Well or Backfill:	Backfill	Coordinates:			,	
Total Boring Depth:	8'	Datum:		2		

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
(ft.)  0 2 2 4 8 10 14 18 20		S-2 (3'-6')		0-6" grass and topsoil 6"-1' - sand, gravel 1'-3' - dark brown clay 3'-5' clay with brick fragments 5'-8' light brown clay.	
22 22 24 26 28 30					

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No.	: FO-1
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004 GW Depth	Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:			2:00 p.m.
Boring Method:	Geoprobe	Elevation:	1		
Well or Backfill:	Backfill	Coordinates:			
Total Boring Depth:	8'	Datum:			

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
2	50%	FO-1		0-1' gravel aggregate 1'-3' dark gravel 3'-5' brick fragments; gravel	
8 R6 10- 12- 14 16 18 20 24 24 28 30	50%.	(3'-7')		5'-7' cement, sand, gravel 7'-8' clay, weathered shale Shale (refusal) at 8'	

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rage	OI	

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No.:	WP-1
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By: Drilled By: Boring Method:	Marcus Scrimgeour Soil & Material Testing Geoprobe	Date Completed: Sampling Method: Elevation:	10/27/2004 GW Depth	Date	Time
Well or Backfill: Total Boring Depth:	Backfill 12'	Coordinates: Datum:			

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 2 4 6 8 10	75% 100%	WP-1 (1'-3')		0-1' gravel aggregate   1'-12' - grey clay	solvent odor solvent odor solvent odor
12 14 16 18 20 24 26 30				boring trerminated at 12 feet	

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Dago	O.T.	
rage	OI	

Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No.	: WP-2
Project Location:	Stuyvesant Falls, NY	Date Started:	10/27/2004		
Logged By:	Marcus Scrimgeour	Date Completed:	10/27/2004 GW Dept	n Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:			9:50 a.m.
Boring Method:	Geoprobe	Elevation:			
Well or Backfill:	Backfill	Coordinates:			
Total Boring Depth:	12'	Datum:			

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 4 10 12 16 18 20 24 24 26 28	50% 5%	WP-2 (4'-8')	(ррш)	0-6" grass and topsoil 6"-3' dark gray clay with sand 3'-4' dark gray clay, concrete encountered at 4' (old foundation) gray clay to 12' boring terminated at 12 feet	strong solvent odor strong solvent odor

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No	: WP-3
Project Location:	Stuyvesant Falls, NY	Date Started:	10/28/2004			
Logged By:	Marcus Scrimgeour	Date Completed:	10/28/2004	W Depth	Date	Time
Drilled By:	Soil & Material Testing	Sampling Method:				10:30 a.m.
Boring Method:	Hand Auger	Elevation:				
Well or Backfill:	Backfill	Coordinates:				
Total Boring Depth:	6"	Datum:				

Depth	Sample	Sample No.	PID/FID	Description	Notes:
(ft.)	Recovery (in.)	Collected	Reading (ppm)		
0		WP-3			no solvent
		(0-6")		Gravel mixed with clay	odor
2		73550			
4					
6					
8					
10					
12					
14					
22					
16					
18		0			
7-5		9			
20					
(+4					
22					
100					
24					
26	( )				
144	lio B				
28					
30					

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01		Boring No	.: BG-1
Project Location:	Stuyvesant Falls, NY	Date Started:	10/28/2004			
Logged By: Drilled By:	Marcus Scrimgeour Soil & Material Testing	Date Completed: Sampling Method:	10/28/2004	GW Depth	Date	Time 12:30 p.m.
Boring Method:	Hand Auger	Elevation:				
Well or Backfill:	Backfill	Coordinates:				
Total Boring Depth:	6"	Datum:				

Depth (ft.) R	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 4 10 12 14 18 20 24 24 28	(in.)	BG-1 (0-6")	(ppin)	Decayed organic material with silty clay	

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Project Name:	Allied Healthcare Products	SCS Project Number:	13204011.01	Boring No.	: BG-2
Project Location:	Stuyvesant Falls, NY	Date Started:	10/28/2004	1 5	m:
Logged By: Drilled By:	Marcus Scrimgeour Soil & Material Testing	Date Completed: Sampling Method: Elevation:	10/28/2004 GW De	epth Date	Time 12:30 p.m.
Boring Method: Well or Backfill:	Hand Auger Backfill	Coordinates:			
Total Boring Depth:	6"	Datum:			

O (0-6")  BG-2 (0-6")  Dark gray silty sand with organic topsoil	Depth Sample (ft.) Recovery (in.)	Collected F	TD/FID Description Reading (ppm)	Notes:
6 8 10 12- 14 16 18 20 22 24 26	0 2 4 6 10 12 14 16 18 20 22 24	BG-2		

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Boring No.: BG-3 SCS Project Number: 13204011.01 Project Name: Allied Healthcare Products 10/28/2004 Stuyvesant Falls, NY Date Started: Project Location: 10/28/2004 GW Depth Date Time Date Completed: Marcus Scrimgeour Logged By: 1:30 p.m. Soil & Material Testing Sampling Method: Drilled By: Elevation: Hand Auger Boring Method: Coordinates: Backfill Well or Backfill: 6" Datum: Total Boring Depth:

Depth (ft.)	Sample Recovery (in.)	Sample No. Collected	PID/FID Reading (ppm)	Description	Notes:
0 2 2 4 6 8	(111)	BG-3 (0-6")		Dark silty sand with leaves and decayed organic material	
10 12  14 16					
18 20 22 24					
26 28 30					

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# LABORATORY ANALYTICAL REPORTS

## Chain of Custody Record

STL Connecticut 128 Long Hill Cross Road Shelton, CT 06484 Tel: 203-929-8140



Severn Trent Laboratories, Inc.

TL-4124 (0901)		I Declared				_		_		-	-	-	_	-	-	Dat	P				Chain	of Cust	ody Nu	mber		6
Client SCC F		Project	Mana 1	iger		5.	1	m	100	Dus	_					La	01	170	710	4	J. J	5, 505	,	06:	148	
SCS Engineers		Telepho	one N	lumber	(Area	Code)	/Fax	Numb	per							Lat	Numl	ber					1	-	7	
340 Pate 303		80	15		35	73.	-	5	7	2	7										Pag	e	_	of Z	_	-
Valley Cottage State Zip	10989	M	1505	: 5	CAN	tan	tab C	ontac	bone	J.	ŭ (c)	Zie.					(Atta				H					
Stuyues and Falls N	/	Carrier	Wayı	bill Nun	nber /							. A. R.				0						Spe	ecial I	nstructio	ons/	
Contract/Pulchase Order/Quote No.				Ма	trix		The second		ontain eserv			Mole	4	40	Haro	# 3	ad					Con	ашоп	s of Re	сеірі	
Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Air	Aqueous	Soil			H2SO4	HVO3	NaOH	ZnAc/ NaOH	00	20/	SC	10	1	2									
AB-15	10/29/04	8:30			V		*		-			V				_	-	+		-						-
AB-25	10/27/04	9:30			1		(N)	4	1			V	4				4	1	1	+	-	_	-			ď
AB-35		9:50			V		1.		-			-					1	+	1	+					-	-
C-15		10:10			V			4	4	-	11	V	-				+	-		-	H					-
C-25	= 11	10:40	-		V			1	+	+	+	V	1	-			+	+	$\vdash$	+	++	_			-	-
C-35	12	11:30	-		1	1	~ >	-	-	+	H	l	1	-	-		+	+	+	-	-	-		_	_	-
C-45		12:30	+		1				4	+	1-1	- 1	1	1	-		+	+		+	++		-	_	-	-
C-7#W		14:00	-	V		-	- 1			+	11	- 1	V	1		-	1	4	-	-	++	-			_	-
G-1		1:00		$\Box$	V	-	100		-	+	++	+	V	4	/	1	V	+	+	-			-		-	-
Fo-1		histor	-		1	1		-	-	+	+		+	V	V	1	-	+	++	+	+	-		_		-
S-1	1	1:15	-	1	V	1	-		+	-	11	- 1	1	10	-			+	-	+	++	-	-	-		-
S-Z	V	1:30	1	Sample	Diana	1	1		,			1	1	10		_				1	1-1	1077				_
Possible Hazard Identification  Non-Hazard   Flammable   Şkin Irritant	Poison B	☐ Unknow		Sample □.Re			nt .		isposa									hs l	onger th	nan 1 m	ionth)	d if sam	ples ar	e retained		
Turn Around Time Required								OC 1	Requir	emer	nts (Spe	ecify	1. 4	7			TA	'n	Blo	.1.						
24 Hours 48 Hours Days 14 I	Days 21 D	ays 🔲 (	_	-	Time		-	1. A	Receive	d By	1/16	, 2,	G A I.	1	e Ft	P	1. 1	<u> </u>	Du	710	1	Date	T.	Time		
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2 Relinquished By		Date	2		Time	9		2. F	Receive	ей Ву												71190				
3. Relinquished By		Date	3		Time	9	14-	3 F	Receive	ed By												Date		Time		
Comments					1	-	_	1	_	-														_		
Somewill.																										

# Chain of Custody Record

STL Connecticut 128 Long Hill Cross Road Shelton, CT 06484 Tel: 203-929-8140



L-4124 (0901)		Project	Mana	ger		-		-11		0.	/					Date 1 c	h	9/00	1	0	Chain of Cus	tody Num	06150
SCS Engineers		Telepho	one N	umber	(Area	Code)	/Fax I	Vumbe	150	· u		_		-			lumbe		<del> </del>		Page		
340 Kare 505	ndo.	Site Co	15	-3	48	-	34	1)	>	7	-	1	-	_	Anai	lysis	Attac	h list if			Page		01
Falley Cottage NY 1	0989	Carrier	rus	Ser.	ther s	2	B	onlact	60	cd	Hen	Trilar		T	more	spac	e is n	eeded)	71.		1		
Stuyesant Falls NY	/	Camer	T	JIII 740.11	1047	- 1						My 10 Sylvini		4							. Sp Coi	ecial In:	structions/ of Receipt
ontract/Purchase Order/Quote No.				Ма	trix	_		Pre	ntain	ers 8 ative	5	May	¥	0									
Sample I.D. No. and Description Containers for each sample may be combined on one line)	Date	Time	Air	Aqueous	Soul		Unpres	H2SO4	HCI	NaOH	ZnAc/ NaOH.	00	5	5		5	Ť						
WP-L	10/24/04	4:45			V	A		+	-		1	V	1/	V	-				+1	-	+		
WP-2	10/23/04	5:00	2		V		1	+	-	-		V	V	V		+		-	+	+			
WP-3	10/28/04	10:30		1	V			+	+	+		V	V	V	4	+	-		+1		+	_	- 2
DW-1	10/29/14	12:00	+	V	+	1		+	+	-	1	U	V	V	-	+		-	+	+	-		_
BG-1	- b	12:30	_	1	·	1		4	+	+	1	V	1		-		+				+		
BG-Z		12:45			v	4		+	-	+	H	V	1	-		-	+		+		1		
BG-3	VI	1:30	1		V	1		+	+	-		V		1	H	+	+	-	+		+	-	-
VOA MATrip Blank	*		+	$\vdash$	4	+	-	+	-	+	1	-	V	-	- 3	1		+	+	1	-	-	
VOA MATTIP Blank Temp Mattip Blank	1/13	36.4	+	1	10	-		+	+	+		- 1	-	1 5	130	+	1			H			
			-	H	-	i i	+		+	+	+	+	+	+			+	1				-	
			+	H	+	+	-		+	+	++		+	+	-	7	+	11		H			
		1	4	Sample	e Dispi	osal	_	1		1	1-1	1	4	_	1		4	(A fe	e may	be ass	essed if sar	nples are	retained
Non-nazaru Li Hammabic Li	Poison B	Unkno	nwa	☐ Re	turn T	o Cliei	nt	QC F			lab its (Spe	Air ecify)	rchive	For .	1	^	<i>lonths</i>		er than	1 mon	ith)	1	-
Turn Around Time Required  ☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 D.	ays 21 Da	ays 🗆	Other.			_		L		A	+1	ip	bl	04	k,	+	em	1.	11	12	b/44	k	Time
1. Relinguished By		Date		1/04	Time 3	a	PM		eceive	ed By													Time
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3 Relinquished By		Dat	te		Tim	è		3. R	leceiv	ed By											Date		Time
Comments			_	_		_	_	1	-	-				-									

### SAMPLE INFORMATION Date: 11/11/2004

Job Number .: 207939

Customer...: SCS Engineers Attn....: Marcus Scrimgeour

Project Number.....: 20001294 Customer Project ID...: STUYVESANT FALLS, NY Project Description...: Stuyvesant Falls, NY

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
207939-1	AB-1S	Soil	10/27/2004	08:30	10/29/2004	10:15
207939-2	AB-2S	Soil	10/27/2004	09:30	10/29/2004	10:15
207939-3	AB-3S	Soil	10/27/2004	09:50	10/29/2004	10:15
207939-4	C-1S	Soil	10/27/2004	10:10	10/29/2004	10:15
207939-5	C-2S	Soil	10/27/2004	10:40	10/29/2004	10:15
207939-6	C-3S	Soil	10/27/2004	11:30	10/29/2004	10:15
207939-7	C-4S	Soil	10/27/2004	12:30	10/29/2004	10:15
207939-8	C-2W	Water	10/27/2004	11:00	10/29/2004	10:15
207939-9	G-1	Soil	10/27/2004	13:00	10/29/2004	10:15
207939-10	FO-1	Soil	10/27/2004	15:00	10/29/2004	10:15
207939-11	S-1	Soil	10/27/2004	13:15	10/29/2004	10:15
207939-12	S-2	Soil	10/27/2004	13:30	10/29/2004	10:15
207939-13	WP-1	Soil	10/27/2004	16:45	10/29/2004	10:15
207939-14	WP-2	Soil	10/27/2004	17:00	10/29/2004	10:15
207939-15	WP-3	Soil	10/28/2004	10:30	10/29/2004	10:15
207939-16	DW-1	Water	10/28/2004	12:00	10/29/2004	10:15
207939-17	BG-1	Soil	10/28/2004	12:30	10/29/2004	10:15
207939-18	BG-2	Soil	10/28/2004	12:45	10/29/2004	10:15
207939-19	BG-3	Soil	10/28/2004	01:30	10/29/2004	10:15
207939-20	TRIP BLANK	Water	10/28/2004	00:00	10/29/2004	10:15

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Oustomer Sample ID: AB-1S
Date Sampled.....: 10/27/2004
Time Sampled.....: 08:30
Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
SIM D-2216												
	% Solids, Solid	82.4	1	1	0.10	0.10	1	8	39979	1	11/01/04 0000	rlm
	% Moisture, Solid	17.6			0.10	0.10	1	8	39979	† 1	11/01/04 0000	
7471A	Mercury (CVAA) Solids				- 1							1
	Mercury, Solid*	0.077		*N	0_016	0.053	1	mg/Kg	40037		11/02/04 1349	nnp
6010B	Metals Analysis (ICAP Trace)											
	Antimony, Solid*	ND	U	N	1.5	15.0	1	mg/Kg	40055		11/02/04 1221	nnp
	Arsenic, Solid*	9.8	B	N	1.6	10.3	1	mg/Kg	40055	+	11/02/04 1221	nnp
	Barium, Solid*	96200	1	1	237	2570	1	ug/Kg	40055	1	11/02/04 1221	
	Beryllium, Solid*	0_80	B	1 1	0.64	2.6	1	mg/Kg	40055		11/02/04 1221	nnp
	Cadmium, Solid*	ND	U		1.3	3.9	1	mg/Kg	40055	1	11/02/04 1221	nnp
	Chromium, Solid*	22.3			0.44	3.9	1	mg/Kg	40055	1	11/02/04 1221	
	Copper, Solid*	30.6	4		1.0	6.4	1	mg/Kg	40055	110	11/02/04 1221	
	Lead, Solid*	25.0	1	*	0.98	11.6	1	mg/Kg	40055		11/02/04 1221	
	Nickel, Solid*	24.7	- 1		0.57	6.4	1	mg/Kg	40055		11/02/04 1221	
	Selenium, Solid*	ND	U		2.1	20.6	1	mg/Kg	40055	1	11/02/04 1221	
	Silver, Solid*	ND	U	1	0.41	3.9	1	mg/Kg	40055		11/02/04 1221	
	Thallium, Solid*	ND	U		2.5	12.9	1	mg/Kg	40055	1	11/02/04 1221	
	Zinc, Solid*	67.6		*	4.9	25.7	1	mg/Kg	40055		11/02/04 1221	nnp
			1	1 1								1
		+			-		-			1		1
			1						1	1		1
			į	j						1	İ	1

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: AB-2S
Date Sampled....: 10/27/2004
Time Sampled....: 09:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
FTM D-2216	% Solids, Solid % Moisture, Solid	86.0 14.0			0.10 0.10	0.10 0.10	1	ofo alp	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.088		*N	0.014	0.045	1	mg/Kg	40037		11/02/04 1354	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 6.7 186000 0.68 ND 17.4 30.1 61.7 22.5 ND ND ND ND	U B B U U U U U	N N *	1.1 1.2 184 0.50 1.0 0.34 0.80 0.76 0.44 1.6 0.32 2.0 3.8	11.7 8.0 2000 2.0 3.0 3.0 5.0 9.0 5.0 16.0 3.0 10.0 20.0	1 1 1 1 1 1 1 1 1 1 1	ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg ng/kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1239 11/02/04 1239	unb unb unb unb unb unb unb unb

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: AB-3S
Date Sampled....: 10/27/2004
Time Sampled....: 09:50
Sample Matrix...: Soil

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
FIM D-2216	% Solids, Solid % Moisture, Solid	82.2 17.8			0.10 0.10	0.10 0.10	1 1	96 96	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.031	В	*N	0.013	0.043	1	mg/Kg	40037		11/02/04 1356	unb
5010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 7.3 143000 0.88 ND 23.6 30.8 16.7 28.8 ND ND ND	U B B U U U U	N N *	1.2 1.3 196 0.53 1.1 0.36 0.85 0.81 0.47 1.7 0.34 2.1 4.0	12.4 8.5 2130 2.1 3.2 3.2 5.3 9.6 5.3 17.0 3.2 10.6 21.3	1 1 1 1 1 1 1 1 1 1	mg/kg mg/kg ug/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1245 11/02/04 1245	unit unit unit unit unit unit unit unit

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: C-1S
Date Sampled. . . . : 10/27/2004
Time Sampled. . . . : 10:10
Sample Matrix. . . : Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
TTM D-2216	% Solids, Solid % Moisture, Solid	90.7 9.3		0.10 0.10	0.10 0.10	1	\$6 95	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	5.8	*N	0.36	1.2	25	mg/Kg	40037		11/02/04 1431	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	4.4 20.1 214000 ND 6.5 79.5 3200 363 88.3 ND 0.64	B N N N U *	1.3 1.4 211 0.57 1.1 0.39 0.92 0.87 0.51 1.8 0.37 2.3 4.4	13.4 9.2 2300 2.3 3.4 3.4 5.7 10.3 5.7 18.4 3.4 11.5 23.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1322 11/02/04 1322	nnp nnp nnp nnp nnp nnp nnp nnp nnp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: C-2S
Date Sampled....: 10/27/2004
Time Sampled....: 10:40
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	QF	LAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
\$TM D-2216	% Solids, Solid % Moisture, Solid	82.6 17.4			0.10 0.10	0.10 0.10	1	90 aps	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.31	Ħ	*N	0.017	0.055	i	mg/Kg	40037		11/02/04 1400	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 9.3 255000 ND 3.5 65.6 1670 180 22.7 ND ND ND	UB UB UUU	N N	1.6 1.8 265 0.72 1.4 0.49 1.2 1.1 0.63 2.3 0.46 2.9	16.9 11.5 2880 2.9 4.3 4.3 7.2 13.0 7.2 23.1 4.3 14.4 721	1 1 1 1 1 1 1 1 1 1 25	mg/Kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40112		11/02/04 1340 11/02/04 1340 11/03/04 1911	unb unb unb unb unb unb unb unb unb

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ATIN: Marcus Scrimgeour

ISTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

Customer Sample ID: C-3S

Date Sampled....: 10/27/2004 Time Sampled....: 11:30 Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME TECH
STM D-2216	% Solids, Solid % Moisture, Solid	77.3 22.7			0.10 0.10	0.10 0.10	1	96 41	39979 39979		11/01/04 0000 rlm 11/01/04 0000 rlm
7471A	Mercury (CVAA) Solids Mercury, Solid*	10.4		*N	0.73	2.4	50	mg/Kg	40037		11/02/04 1434 nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 23.0 1530000 0.62 2.5 25.6 360 6740 20.7 7.4 0.48	U E E E	*	1.3 1.4 210 0.57 1.1 0.39 0.91 0.87 0.50 1.8 0.36 2.3 4.3	13.3 9.1 2280 2.3 3.4 3.4 5.7 10.2 5.7 18.2 3.4 11.4 22.8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg rg/Kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1346 nmp 11/02/04 1346 nmp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: C-4S
Date Sampled....: 10/27/2004
Time Sampled....: 12:30
Sample Matrix...: Soil

CEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
3TM D-2216				111							1	
	% Solids, Solid	85.2	1	1	0.10	0.10	1	8	39979	1	11/01/04 0000	rlm
	% Moisture, Solid	14.8	11		0.10	0.10	1	8	39979		11/01/04 0000	rlm
7471A	Mercury (CVAA) Solids		11	1								1
	Mercury, Solid*	0.40	11	*N	0.013	0.043	1	mg/Kg	40037	13	11/02/04 1408	nnp
6010B	Metals Analysis (ICAP Trace)		11							1		
	Antimony, Solid*	ND	U	N	1.4	14.1	1	mg/Kg	40055	1	11/02/04 1352	nnp
	Arsenic, Solid*	5.8	B	N	1.5	9.6	1	mg/Kg	40055	1	11/02/04 1352	nnp
	Barium, Solid*	4330000	11		221	2410	1	ug/Kg	40055	1	11/02/04 1352	nnp
	Beryllium, Solid*	ND	U	Į.	0.60	2.4	1	mg/Kg	40055	1	11/02/04 1352	nnp
	Cadmium, Solid*	1.6	В	4	1.2	3.6	1	mg/Kg	40055	1 8	11/02/04 1352	
	Chromium, Solid*	44.9	1 1	14	0.41	3.6	1	mg/Kg	40055		11/02/04 1352	
	Copper, Solid*	692	1.1		0.96	6.0	1	mg/Kg	40055		11/02/04 1352	
	Lead, Solid*	911	1 1	*	0.91	10.8	1	mg/Kg	40055	1	11/02/04 1352	
	Nickel, Solid*	22.6	1 1	1	0.53	6.0	1	mg/Kg	40055		11/02/04 1352	nnp
	Selenium, Solid*	ND	U		1.9	19.2	1	mg/Kg	40055		11/02/04 1352	
	Silver, Solid*	ND	U		0.38	3.6	1	mg/Kg	40055	1	11/02/04 1352	
	Thallium, Solid*	ND	U	N	2.4	12.0	1	mg/Kg	40055		11/02/04 1352	2 nnp
	Zinc, Solid*	797	1	*	4.6	24.1	1	mg/Kg	40055	1	11/02/04 1352	
							1 1					
		1							+	1		+
			11						İ	1		1
		- N		+			†			1		1
			11				1		1			
		1/1										

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: C-2W
Date Sampled....: 10/27/2004
Time Sampled....: 11:00
Sample Matrix...: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAM	PLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
7470A	Mercury (CVAA)					0.00			115			
	Mercury		0.072	В	0.070	0.20	1	ug/L	40053		11/02/04 1725	5 nnp
6010B	Metals Analysis (ICAP Trace)			1 1			1					
	Antimony	ND		U	5.4	20.0	1	ug/L	39983		11/01/04 1956	
	Arsenic	ND		U	3.9	40.0	1	ug/L	39983	1	11/01/04 1956	
	Barium		454	1.1	0.74	5.0	1	ug/L	39983		11/01/04 1956	
	Beryllium	ND		U	0.54	5.0	1	ug/L	39983	1	11/01/04 1956	
	Cadmium		1.6	B	1.1	10.0	1	ug/L	39983	1	11/01/04 1956	
	Chronium		4.9	B	1.3	10.0	1	ug/L	39983		11/01/04 1956	
	Copper	1	443	101	4.3	10-0	1	ug/L	39983		11/01/04 1956	5 nnp
	Lead		89.7		3.0	10.0	1	ug/L	39983	1	11/01/04 1956	6 nnp
	Nickel		8.2	В	1.9	10.0	1	ug/L	39983	+ 1	11/01/04 1956	6 nnp
	Selenium	ND		U	5.0	30.0	1	ug/L	39983		11/01/04 1956	
	Silver	ND		U	1.1	6.0	1	ug/L	39983	1	11/01/04 1956	
	Thallium	ND		U	10.0	40.0	1	ug/L	39983	1	11/01/04 1956	6 nnp
	Zinc		8120		11.0	50.0	1	ug/L	39983		11/01/04 1956	6 nnp
8260B	Volatile Organics (5mL Purge)											1
4.5.55	Chloromethane	ND		U	5.6	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Vinyl chloride	ND		U	2.4	20	4.00000	ug/L	40441	+	11/10/04 1131	
	Bromomethane	ND		U	11	20	4_00000	ug/L	40441	1	11/10/04 1131	
	Chloroethane	ND		U	6.8	20	4.00000	ug/L	40441	1	11/10/04 1131	
	1,1-Dichloroethene	ND		U	3.2	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Carbon disulfide	ND		U	1.6	20	4.00000	ug/L	40441		11/10/04 1131	
	Acetone		430		8.0	40	4.00000	ug/L	40441	- }	11/10/04 1131	
	Methylene chloride	4	3.2	J B	2.4	20	4.00000	ug/L	40441		11/10/04 113	
	trans-1,2-Dichloroethene	ND		U	2.0	20	4.00000	ug/L	40441	-	11/10/04 113:	
	1,1-Dichloroethane	ND		U	1.6	20	4.00000	ug/L	40441	1	11/10/04 1131	1 1hc

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: C-2W
Date Sampled....: 10/27/2004
Time Sampled....: 11:00
Sample Matrix....: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	cis-1,2-Dichloroethene	ND	U	2.8	20	4.00000	ug/L	40441		11/10/04 1131	lhd
	2-Butanone (MEK)	33	J	6.4	40	4.00000	ug/L	40441		11/10/04 1131	
	Chloroform	ND	U	2.4	20	4.00000	ug/L	40441		11/10/04 1131	lhd
	1,1,1-Trichloroethane	ND	U	3.6	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Carbon tetrachloride	ND	U	2.4	20	4.00000	ug/L	40441	1	11/10/04 1131	1hd
	Benzene	ND	U	2.0	20	4.00000	ug/L	40441		11/10/04 1131	1hd
	1,2-Dichloroethane	ND	U	2.4	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Trichloroethene	ND.	U	3.2	20	4.00000	ug/L	40441	1 -	11/10/04 1131	1hd
	1,2-Dichloropropane	ND	U	2.8	20	4.00000	ug/L	40441	+	11/10/04 1131	lhd
	Bromodichloromethane	ND	U	2.8	20	4.00000	ug/L	40441	1	11/10/04 1131	
	cis-1,3-Dichloropropene	ND	U	1.6	20	4.00000	ug/L	40441	1	11/10/04 1131	. Ihd
	4-Methyl-2-pentanone (MIBK)	ND	U	3.6	40	4.00000	ug/L	40441	1	11/10/04 1131	1hd
	Toluene	ND	U	1.6	20	4.00000	ug/L	40441		11/10/04 1131	
	trans-1,3-Dichloropropene	ND	U	3.2	20	4.00000	ug/L	40441		11/10/04 1131	lhd
	1,1,2-Trichloroethane	ND	U	3.2	20	4.00000	ug/L	40441		11/10/04 1131	1 lhd
	Tetrachloroethene	ND	U	1.6	20	4.00000	ug/L	40441		11/10/04 1131	1 lhd
	2-Hexanone	ND	U	2.8	40	4.00000	ug/L	40441	1	11/10/04 1131	
	Dibromochloromethane	ND	U	2.0	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Chlorobenzene	ND	U	2.0	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Ethylbenzene	ND	U	2.0	20	4.00000	ug/L	40441	1	11/10/04 1131	1 lhd
	Styrene	ND	U	2.8	20	4.00000	ug/L	40441		11/10/04 1131	
	Bromoform	ND	U	3.2	20	4.00000	ug/L	40441	1	11/10/04 1131	
	1,1,2,2-Tetrachloroethane	ND	U	2.8	20	4.00000	ug/L	40441	1	11/10/04 1131	
	Xylenes (total)	CIM	U	3.6	20	4.00000	ug/L	40441	1	11/10/04 1131	1 1hd

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: G-1 Date Sampled....: 10/27/2004

Time Sampled...: 10/27/20 Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TEXT
5TM D-2216			111								
	% Solids, Solid	90.1		0.10	0.10	1	8	39979		11/01/04 0000	rlm
	% Moisture, Solid	9.9	11 1	0.10	0.10	1	8	39979		11/01/04 0000	rlm
6010B	Metals Analysis (ICAP Trace)										
	Lead, Solid*	224	*	0.99	11.7	1	mg/Kg	40055		11/02/04 1358	nnp
8260B	Volatile Organics								İ	Later Till	1
	Chloromethane, Solid*	ND	U	0.89	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	Vinyl chloride, Solid*	ND	U	0.33	5.5	1.00000	ug/Kg	40068		11/02/04 1430	
	Bromomethane, Solid*	ND	U	1.7	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	
	Chloroethane, Solid*	ND	U	2.1	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	
	1,1-Dichloroethene, Solid*	ND	U	0.44	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	Carbon disulfide, Solid*	ND	U	0.55	5.5	1.00000	ug/Kg	40068	1 4	11/02/04 1430	
	Acetone, Solid*	ND	U	1.9	11	1.00000	ug/Kg	40068	1	11/02/04 1430	
	Methylene chloride, Solid*	3.3	J B	2.7	5.5	1.00000	ug/Kg	40068		11/02/04 1430	pam
	trans-1,2-Dichloroethene, Solid*	ND	U	0.67	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	1,1-Dichloroethane, Solid*	ND	U	0.44	5.5	1.00000	ug/Kg	40068		11/02/04 1430	pam
	cis-1,2-Dichloroethene, Solid*	ND	U	0.33	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	2-Butanone (MEK), Solid*	ND	Ü	0.67	11	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	Chloroform, Solid*	ND	U	0.67	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	1,1,1-Trichloroethane, Solid*	ND	Ü	0.55	5.5	1.00000	ug/Kg	40068		11/02/04 1430	pam
	Carbon tetrachloride, Solid*	ND	U	0.33	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	) pam
	Benzene, Solid*	ND	U	0.55	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	
	1,2-Dichloroethane, Solid*	ND	U	0.55	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam
	Trichloroethene, Solid*	ND	U	0.33	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	
	1,2-Dichloropropane, Solid*	ND	U	0.33	5.5	1.00000	ug/Kg	40068	+	11/02/04 1430	
	Bromodichloromethane, Solid*	ND	U	0.44	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	0 pam
	cis-1,3-Dichloropropene, Solid*	ND	U	0.44	5.5	1.00000	ug/Kg	40068	1	11/02/04 1430	pam

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: G-1
Date Sampled....: 10/27/2004
Time Sampled....: 13:00
Sample Matrix...: Soil

CEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methyl-2-pentanone (MIBK), Solid* Toluene, Solid* trans-1,3-Dichloropropene, Solid* 1,1,2-Trichloroethane, Solid* Tetrachloroethene, Solid* 2-Hexanone, Solid* Dibromochloromethane, Solid* Chlorobenzene, Solid* Ethylbenzene, Solid* Styrene, Solid* Bromoform, Solid* 1,1,2,2-Tetrachloroethane, Solid* Xylenes (total), Solid*	ND  ND  ND  ND  ND  ND  ND  ND  ND  ND	ט ט ט ט ט ט ט ט ט	0.44 0.44 0.67 0.44 0.67 0.55 0.33 0.44 0.45 0.55 0.67 0.44 1.3	11 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	40068 40068 40068 40068 40068 40068 40068 40068 40068 40068 40068		11/02/04 1430 11/02/04 1430	pam pam pam pam pam pam pam pam pam pam

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix...: Soi1

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
5TM D-2216	1	Marine Town					102				L.
	% Solids, Solid	92.5		0.10	0.10	1	8	39979	1 1	11/01/04 0000	
	% Moisture, Solid	7.5	11	0.10	0.10	1	8	39979		11/01/04 0000	rlm
8015B(M)	Total Extractable Petroleum Hydrocarbons							-	1		
	Diesel Range Organics (DRO), Solid*	97000	11	10000	18000	1.00000	ug/Kg	39984	1 (	11/01/04 1628	jos
8270C	Semivolatile Organics	1						-			1
	Phenol, Solid*	NID	U	100	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Bis(2-chloroethyl)ether, Solid*	ND	U	47	340	1.00000	ug/Kg	40052	1	11/02/04 0012	
	1,3-Dichlorobenzene, Solid*	ND	U	53	340	1.00000	ug/Kg	40052	1	11/02/04 0012	
	1,4-Dichlorobenzene, Solid*	ND	U	55	340	1.00000	ug/Kg	40052	1	11/02/04 0012	
	1,2-Dichlorobenzene, Solid*	ND	U	58	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Benzyl alcohol, Solid*	ND	U	65	340	1.00000	ug/Kg	40052		11/02/04 0012	
	2-Methylphenol, Solid*	ND	U	92	340	1.00000	ug/Kg	40052	+	11/02/04 0012	
	2,2-oxybis (1-chloropropane), Solid*	ND	U	49	340	1.00000	ug/Kg	40052	1	11/02/04 0013	
	n-Nitroso-di-n-propylamine, Solid*	ND	U	47	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Hexachloroethane, Solid*	ND	U	61	340	1.00000	ug/Kg	40052		11/02/04 0012	
	4-Methylphenol, Solid*	ND	U	180	340	1.00000	ug/Kg	40052	1	11/02/04 0012	
	2-Chlorophenol, Solid*	ND	U	89	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Nitrobenzene, Solid*	ND	U	41	340	1.00000	ug/Kg	40052	1	11/02/04 0013	
	Bis(2-chloroethoxy) methane, Solid*	ND	U	59 58	340	1.00000	ug/Kg	40052	1	11/02/04 0013	
	1,2,4-Trichlorobenzene, Solid*	ND	U	58	340	1.00000	ug/Kg	40052		11/02/04 0013	
	Isophorone, Solid*	550	M	62	340	1.00000	ug/Kg	40052		11/02/04 001:	
	2,4-Dimethylphenol, Solid*	ND	U	180	340	1.00000	ug/Kg	40052		11/02/04 001;	
	Hexachlorobutadiene, Solid*	ND	U	70	340	1.00000	ug/Kg	40052		11/02/04 001:	
	Naphthalene, Solid*	ND	U	59	340	1.00000	ug/Kg	40052		11/02/04 001:	
	2,4-Dichlorophenol, Solid*	ND	U	110	340	1.00000	ug/Kg	40052	1	11/02/04 001	
	4-Chloroaniline, Solid*	ND	U	110	340	1.00000	ug/Kg	40052	MD.	11/02/04 001	2 dim

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix...: Soil

CEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2,4,6-Trichlorophenol, Solid*	ND	U	88	340	1.00000	ug/Kg	40052		11/02/04 0012	dmn
	2,4,5-Trichlorophenol, Solid*	ND	U	1.30	1700	1.00000	ug/Kg	40052	1	11/02/04 0012	
	Hexachlorocyclopentadiene, Solid*	ND	U	260	340	1.00000	ug/Kg	40052		11/02/04 0012	
	2-Methylnaphthalene, Solid*	490	M	55	340	1.00000	ug/Kg	40052		11/02/04 0012	
	2-Nitroaniline, Solid*	ND	U	43	1700	1.00000	ug/Kg	40052		11/02/04 0012	
	2-Chloronaphthalene, Solid*	ND	U	51	340	1.00000	ug/Kg	40052	1	11/02/04 0012	
	4-Chloro-3-methylphenol, Solid*	ND	U	120	340	1.00000	ug/Kg	40052	107	11/02/04 0012	dmn
	2,6-Dinitrotoluene, Solid*	ND	U	63	340	1.00000	ug/Kg	40052		11/02/04 0012	dmm
	2-Nitrophenol, Solid*	ND	U	120	340	1.00000	ug/Kg	40052	1	11/02/04 0012	dmn
	3-Nitroaniline, Solid*	ND	U	71	1700	1.00000	ug/Kg	40052		11/02/04 0012	
	Dimethyl phthalate, Solid*	ND	U	53	340	1.00000	ug/Kg	40052	100	11/02/04 0012	2 dmm
	2,4-Dinitrophenol, Solid*	ND	U	120	1700	1.00000	ug/Kg	40052	1 /	11/02/04 0012	2 dmm
	Acenaphthylene, Solid*	ND	U	42	340	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dmm
	2,4-Dinitrotoluene, Solid+	ND	U	62	340	1.00000	ug/Kg	40052		11/02/04 0012	2 dmm
	Acenaphthene, Solid*	ND	U	57	340	1.00000	ug/Kg	40052	WO.	11/02/04 0012	2 dim
	Dibenzofuran, Solid*	ND	U	55	340	1.00000	ug/Kg	40052	1	11/02/04 0012	2 chm
	4-Nitrophenol, Solid*	ND	U	150	1700	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dmm
	Fluorene, Solid*	ND	U	44	340	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dmm
	4-Nitroaniline, Solid*	ND	U	50	680	1.00000	ug/Kg	40052	100	11/02/04 0012	
	4-Bromophenyl phenyl ether, Solid*	NID	U	53	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Hexachlorobenzene, Solid*	ND	U	51	340	1.00000	ug/Kg	40052		11/02/04 0012	
	Diethyl phthalate, Solid*	ND	U	51	340	1.00000	ug/Kg	40052	1	11/02/04 0012	2 chm
	4-Chlorophenyl phenyl ether, Solid*	ND	U	48	340	1.00000	ug/Kg	40052		11/02/04 0012	2 dmm
	Pentachlorophenol, Solid*	ND	U	300	1700	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dmm
	n-Nitrosodiphenylamine, Solid*	ND	U	52	340	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dim
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	250	1700	1.00000	ug/Kg	40052	1	11/02/04 0012	2 dmm
	Phenanthrene, Solid*	170	J	40	340	1.00000	ug/Kg	40052		11/02/04 0012	2 chum
	Anthracene, Solid*	ND	U	57	340	1.00000	ug/Kg	40052		11/02/04 0012	2 dmm
	Carbazole, Solid*	ND	U	51	340	1.00000	ug/Kg	40052		11/02/04 0012	

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
	Di-n-butyl phthalate, Solid* Fluoranthene, Solid* Pyrene, Solid* Butyl benzyl phthalate, Solid* Benzo(a) anthracene, Solid* Chrysene, Solid* 3,3-Dichlorobenzidine, Solid* Bis(2-ethylhexyl)phthalate, Solid* Di-n-octyl phthalate, Solid* Benzo(b) fluoranthene, Solid* Benzo(k) fluoranthene, Solid* Benzo(a)pyrene, Solid* Indeno(1,2,3-cd)pyrene, Solid* Dibenzo(a,h)anthracene, Solid* Benzo(ghi)perylene, Solid*	ND 75 ND ND ND ND ND ND ND ND ND ND ND ND ND	о д о о о о о о о о о о о о о о о о о о о	45 43 48 44 47 43 92 45 36 96 38 42 35 38	340 340 340 340 340 340 340 340 340 340	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	40052 40052 40052 40052 40052 40052 40052 40052 40052 40052 40052 40052 40052 40052		11/02/04 0012 11/02/04 0012	dimm dimm dimm dimm dimm dimm dimm dimm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8270C	Semivolatile Organics			776							1=
	Phenol, Solid*	ND	U	400	1400	4.00000	ug/Kg	40052		11/02/04 1815	
	Bis(2-chloroethyl)ether, Solid*	ND	U	190	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dm
	1,3-Dichlorobenzene, Solid*	ND	U	210	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dan
	1,4-Dichlorobenzene, Solid*	ND	U	220	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dm
	1,2-Dichlorobenzene, Solid*	ND	U	230	1400	4.00000	ug/Kg	40052		11/02/04 1819	
	Benzyl alcohol, Solid*	ND	U	260	1400	4.00000	ug/Kg	40052		11/02/04 1819	
	2-Methylphenol, Solid*	ND	U	370	1400	4.00000	ug/Kg	40052	DL	11/02/04 1815	5 dm
	2,2-oxybis (1-chloropropane), Solid*	ND	U	190	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dm
	n-Nitroso-di-n-propylamine, Solid*	ND	U	190	1400	4.00000	ug/Kg	40052	DL	11/02/04 1815	5 dim
	Hexachloroethane, Solid*	ND	U	240	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dir
	4-Methylphenol, Solid*	ND	U	740	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dm
	2-Chlorophenol, Solid*	ND	U	360	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 dm
	Nitrobenzene, Solid*	ND	U	170	1400	4.00000	ug/Kg	40052	DL	11/02/04 1819	5 din
	Bis(2-chloroethoxy) methane, Solid*	ND	U	240	1400	4.00000	ug/Kg	40052		11/02/04 181	
	1,2,4-Trichlorobenzene, Solid*	ND	U	230	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dm
	Isophorone, Solid*	290	J	250	1400	4.00000	ug/Kg	40052		11/02/04 181	
	2.4-Dimethylphenol, Solid*	ND	U	710	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dn
	Hexachlorobutadiene, Solid*	ND	U	280	1400	4.00000	ug/Kg	40052		11/02/04 181	
	Naphthalene, Solid*	ND	U	240	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dr
	2,4-Dichlorophenol, Solid*	ND	U	450	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dr
	4-Chloroaniline, Solid*	ND	U	440	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dir
	2,4,6-Trichlorophenol, Solid*	ND	U	350	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dm
	2,4,5-Trichlorophenol, Solid*	ND	U	500	6600	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dn
	Hexachlorocyclopentadiene, Solid*	ND	U	1000	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dn
	2-Methylnaphthalene, Solid*	320	J	220	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dr
	2-Nitroaniline, Solid*	ND	U	170	6600	4.00000	ug/Kg	40052		11/02/04 181	
	2-Chloronaphthalene, Solid*	ND	U	200	1400	4.00000	ug/Kg	40052		11/02/04 181	
	4-Chloro-3-methylphenol, Solid*	ND	U	470	1400	4.00000	ug/Kg	40052	DL	11/02/04 181	5 dn

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	DET 2
	2,6-Dinitrotoluene, Solid*	ND	U	250	1400	4.00000	ug/Kg	40052	DL	11/02/04 18	315 dmm
	2-Nitrophenol, Solid*	ND	U	480	1400	4.00000	ug/Kg	40052		11/02/04 18	
	3-Nitroaniline, Solid*	ND	U	290	6600	4.00000	ug/Kg	40052		11/02/04 18	
	Dimethyl phthalate, Solid*	ND	U	210	1400	4.00000	ug/Kg	40052	DL	11/02/04 18	315 dmm
	2,4-Dinitrophenol, Solid*	ND	U	480	6600	4.00000	ug/Kg	40052		11/02/04 18	
	Acenaphthylene, Solid*	ND	U	170	1400	4.00000	ug/Kg	40052		11/02/04 18	
	2,4-Dinitrotoluene, Solid*	ND	U	250	1400	4.00000	ug/Kg	40052		11/02/04 18	
	Acenaphthene, Solid*	ND	U	230	1400	4.00000	ug/Kg	40052		11/02/04 18	
	Dibenzofuran, Solid*	ND	U	220	1400	4.00000	ug/Kg	40052		11/02/04 18	
	4-Nitrophenol, Solid*	ND	U	590	6600	4.00000	ug/Kg	40052	DL	11/02/04 18	315 dim
	Fluorene, Solid*	ND	U	180	1400	4.00000	ug/Kg	40052		11/02/04 18	
	4-Nitroaniline, Solid*	ND	U	200	2700	4.00000	ug/Kg	40052		11/02/04 18	
	4-Bromophenyl phenyl ether, Solid*	ND	U	210	1400	4.00000	ug/Kg	40052		11/02/04 18	
	Hexachlorobenzene, Solid*	ND	O.	200	1400	4.00000	ug/Kg	40052		11/02/04 18	
	Diethyl phthalate, Solid*	ND	U	200	1400	4.00000	ug/Kg	40052	DL	11/02/04 1	815 dmm
	4-Chlorophenyl phenyl ether, Solid*	ND	U	190	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Pentachlorophenol, Solid*	ND	U	1200	6600	4.00000	ug/Kg	40052		11/02/04 1	
	n-Nitrosodiphenylamine, Solid*	ND	U	210	1400	4.00000	ug/Kg	40052		11/02/04 1	
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	990	6600	4.00000	ug/Kg	40052		11/02/04 1	
	Phenanthrene, Solid*	180	J	160	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Anthracene, Solid*	ND	U	230	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Carbazole, Solid*	ND	U	200	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Di-n-butyl phthalate, Solid*	ND	U	180	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Fluoranthene, Solid*	ND	U	170	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Pyrene, Solid*	ND	U	190	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Butyl benzyl phthalate, Solid*	ND	U	180	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Benzo(a)anthracene, Solid*	ND	U	190	1400	4.00000	ug/Kg	40052		11/02/04 1	
	Chrysene, Solid*	ND	U	170	1400	4.00000	ug/Kg	40052		11/02/04 1	
	3.3-Dichlorobenzidine, Solid*	ND	U	370	2700	4.00000	ug/Kg	40052	DL	11/02/04 1	815 dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: FO-1
Date Sampled....: 10/27/2004
Time Sampled....: 15:00
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
TEST METHOD	Bis (2-ethylhexyl)phthalate, Solid* Di-n-octyl phthalate, Solid* Benzo(b)fluoranthene, Solid* Benzo(k)fluoranthene, Solid* Benzo(a)pyrene, Solid* Indeno(1,2,3-cd)pyrene, Solid* Dibenzo(a,h)anthracene, Solid* Benzo(ghi)perylene, Solid*	ND ND ND ND ND ND ND ND ND ND ND ND	U U U U U U U U U U U U U U U U U U U	180 140 380 150 170 140 150	1400 1400 1400 1400 1400 1400 1400	4.00000 4.00000 4.00000 4.00000 4.00000 4.00000 4.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	40052 40052 40052 40052 40052 40052 40052 40052	DL DL DL DL DL	11/02/04 1815 11/02/04 1815 11/02/04 1815 11/02/04 1815 11/02/04 1815 11/02/04 1815 11/02/04 1815 11/02/04 1815	dmm dmm dmm dmm dmm dmm dmm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: S-1

Date Sampled....: 10/27/2004 Time Sampled....: 13:15 Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
STM D-2216			11			2.22			20000	111	(0.1 (0.1 0000	No.
	% Solids, Solid % Moisture, Solid	78.0 22.0	11		0.10	0.10	1	ake ale	39979 39979		11/01/04 0000	
	* Polscure, Bolta	100	11	1	0.00	0.120	-		1	1	22/ 02/ 01 0000	
7471A	Mercury (CVAA) Solids		11		E-020							
	Mercury, Solid*	0.059	11	*N	0.014	0.046	1	mg/Kg	40037	İ i	11/02/04 1410	nnp
6010B	Metals Analysis (ICAP Trace)											
	Antimony, Solid*	ND	U	N	1.3	12.9	1	mg/Kg	40055	1 8	11/02/04 1404	
	Arsenic, Solid*	7.2	B	N	1.3	8.8	1	mg/Kg	40055	1 :	11/02/04 1404	
	Barium, Solid*	152000	1		203	2210	1	ug/Kg	40055	1	11/02/04 1404	
	Beryllium, Solid*	1.1	B	1	0.55	2.2	1	mg/Kg	40055	1	11/02/04 1404	
	Cadmium, Solid*	ND	U		1.1	3.3	1	mg/Kg	40055	1	11/02/04 1404	
	Chromium, Solid*	24.3	11		0.38	3.3	1	mg/Kg	40055	į.	11/02/04 1404	
	Copper, Solid*	32.7	11	C 1	0.88	5.5	1	mg/Kg	40055	1	11/02/04 1404	
	Lead, Solid*	29.5	41	*	0.84	9.9	1	mg/Kg	40055	1	11/02/04 1404	
	Nickel, Solid*	35.5	1.1	1	0.49	5.5	1	mg/Kg	40055	1	11/02/04 1404	
	Selenium, Solid*	ND	U		1.8	17.7	1	mg/Kg	40055	1	11/02/04 1404	
	Silver, Solid*	ND	U		0.35	3.3	1	mg/Kg	40055	1	11/02/04 1404	
	Thallium, Solid*	ND	U	N	2.2	11.1	1	mg/Kg	40055	1	11/02/04 1404	
	Zinc, Solid*	81.7		*	4.2	22.1	1	mg/Kg	40055		11/02/04 1404	1 nnp
8270C	Semivolatile Organics	07.7				7000	2000	The same		1		
	Phenol, Solid*	ND	U		120	410	1.00000	ug/Kg	40052	1	11/02/04 003	
	Bis(2-chloroethyl)ether, Solid*	ND	U	1	56	410	1.00000	ug/Kg	40052	ì	11/02/04 003	
	1,3-Dichlorobenzene, Solid*	ND	U	- 1	64 66	410	1.00000	ug/Kg	40052	Ì	11/02/04 003	
	1,4-Dichlorobenzene, Solid*	ND	U			41.0	1.00000	ug/Kg	40052	1	11/02/04 003	
	1,2-Dichlorobenzene, Solid*	ND	U	Ť	70	410	1.00000	ug/Kg	40052	1	11/02/04 003	
	Benzyl alcohol, Solid*	ND	U	i	79	410	1.00000	ug/Kg	40052	1	11/02/04 003	Cinn

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: S-1

Date Sampled....: 10/27/2004
Time Sampled....: 13:15
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Methylphenol, Solid*	ND	Ü	110	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	2,2-oxybis (1-chloropropane), Solid*	NID	U	59	410	1.00000	ug/Kg	40052		11/02/04 0037	
	n-Nitroso-di-n-propylamine, Solid*	ND	U	56	410	1.00000	ug/Kg	40052		11/02/04 0037	dimm
	Hexachloroethane, Solid*	ND	U	74	410	1.00000	ug/Kg	40052		11/02/04 0037	dmn
	4-Methylphenol, Solid*	ND	U	220	410	1.00000	ug/Kg	40052	1	11/02/04 0037	clm
	2-Chlorophenol, Solid*	ND	U	110	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Nitrobenzene, Solid*	ND	U	50	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Bis(2-chloroethoxy)methane, Solid*	ND	u	71	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dmm
	1,2,4-Trichlorobenzene, Solid*	ND	U	70	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dmn
	Isophorone, Solid*	ND	U	75	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	2,4-Dimethylphenol, Solid*	ND	U	210	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dim
	Hexachlorobutadiene, Solid*	ND	U	85	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Naphthalene, Solid*	ND	U	71	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dim
	2,4-Dichlorophenol, Solid*	ND	U	140	410	1.00000	ug/Kg	40052		11/02/04 0037	dim
	4-Chloroaniline, Solid*	ND	U	130	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dmm
	2,4,6-Trichlorophenol, Solid*	ND	U	110	410	1.00000	ug/Kg	40052	1	11/02/04 0037	dim
	2,4,5-Trichlorophenol, Solid*	ND	U	150	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	dmn
	Hexachlorocyclopentadiene, Solid*	ND	U	310	410	1.00000	ug/Kg	40052	1	11/02/04 0037	7 chm
	2-Methylnaphthalene, Solid*	ND	U	66	410	1.00000	ug/Kg	40052	1	11/02/04 0037	/ dmm
	2-Nitroaniline, Solid*	ND	U	52	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	
	2-Chloronaphthalene, Solid*	ND	U	61	410	1.00000	ug/Kg	40052	1	11/02/04 0037	/ dmm
	4-Chloro-3-methylphenol, Solid*	ND	U	140	410	1.00000	ug/Kg	40052	ļ	11/02/04 0037	1 dmm
	2,6-Dinitrotoluene, Solid*	ND	U	76	410	1.00000	ug/Kg	40052		11/02/04 0037	7 dimm
	2-Nitrophenol, Solid*	ND	U	140	410	1.00000	ug/Kg	40052	+ -	11/02/04 0037	7 dim
	3-Nitroaniline, Solid*	ND	U	86	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	7 dmm
	Dimethyl phthalate, Solid*	ND	U	64	410	1.00000	ug/Kg	40052	1	11/02/04 0037	7 dinn
	2,4-Dinitrophenol, Solid*	ND	U	140	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	7 clmm
	Acenaphthylene, Solid*	NID	U	51	410	1.00000	ug/Kg	40052	1	11/02/04 0037	7 dmn
	2,4-Dinitrotoluene, Solid*	ND	U	75	410	1.00000	ug/Kg	40052	1	11/02/04 0037	7 dimm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: S-1
Date Sampled....: 10/27/2004
Time Sampled....: 13:15
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILLION	UNITS	BATCH	DT	DATE/TIME	TECH
	Acenaphthene, Solid*	ND	u	69	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Dibenzofuran, Solid*	ND	U	66	410	1.00000	ug/Kg	40052		11/02/04 0037	
	4-Nitrophenol, Solid*	ND	U	180	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Fluorene, Solid*	ND	U	54	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	4-Nitroaniline, Solid*	ND	U	60	820	1.00000	ug/Kg	40052		11/02/04 0037	dim
	4-Bromophenyl phenyl ether, Solid*	ND	U	64	410	1.00000	ug/Kg	40052		11/02/04 0037	dim
	Hexachlorobenzene, Solid*	ND	0	61	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Diethyl phthalate, Solid*	ND	U	61	410	1.00000	ug/Kg	40052		11/02/04 0037	chum
	4-Chlorophenyl phenyl ether, Solid*	ND	U	57	410	1.00000	ug/Kg	40052		11/02/04 0037	dmm
	Pentachlorophenol, Solid*	ND	U	360	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	
	n-Nitrosodiphenylamine, Solid*	ND	U	62	410	1.00000	ug/Kg	40052	1 3	11/02/04 0037	dmm
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	300	2000	1.00000	ug/Kg	40052	1	11/02/04 0037	dmm
	Phenanthrene, Solid*	ND	U	49	410	1.00000	ug/Kg	40052	4	11/02/04 0037	
A	Anthracene, Solid*	ND	U	69	410	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Carbazole, Solid*	ND	U	61	410	1.00000	ug/Kg	40052	8	11/02/04 0037	dmm
	Di-n-butyl phthalate, Solid*	ND	U	55 52	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Fluoranthene, Solid*	ND	U	52	410	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Pyrene, Solid*	ND	U	57	410	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Butyl benzyl phthalate, Solid*	ND	U	54	410	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Benzo(a) anthracene, Solid*	ND	U	56	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Chrysene, Solid*	ND	U	52	410	1.00000	ug/Kg	40052		11/02/04 0037	
	3,3-Dichlorobenzidine, Solid*	ND	U	110	820	1.00000	ug/Kg	40052	+	11/02/04 0037	
	Bis(2-ethylhexyl)phthalate, Solid*	ND	U	55	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Di-n-octyl phthalate, Solid*	ND	U	44	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Benzo(b) fluoranthene, Solid*	ND	U	120	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Benzo(k) fluoranthene, Solid*	ND	U	46	410	1.00000	ug/Kg	40052	1	11/02/04 0037	
	Benzo(a)pyrene, Solid*	MD	U	51	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U	42	410	1.00000	ug/Kg	40052		11/02/04 0037	
	Dibenzo(a,h)anthracene, Solid*	ND	U	46	410	1.00000	ug/Kg	40052	1	11/02/04 0037	7 dum

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: S-1

Date Sampled....: 10/27/2004 Time Sampled....: 13:15 Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT		Q FLAGS		MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Benzo(ghi)perylene, Solid*	ND		U		46	410	1.00000	ug/Kg	40052		11/02/04 0037	clmm
8260B	Volatile Organics	1			1						1 1		1 -
	Chloromethane, Solid*	ND		U	1	1.0	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	pam
	Vinyl chloride, Solid*	ND		U	- 1	0.38	6.4	1.00000	ug/Kg	40068	Į į	11/02/04 1522	
	Bromomethane, Solid*	ND		U	1	1.9	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	Chloroethane, Solid*	ND		U		2.4	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	1,1-Dichloroethene, Solid*	ND		U	1	0.51	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	Carbon disulfide, Solid*	ND		U		0.64	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	pan
	Acetone, Solid*	ND		U	1	2.2	13	1.00000	ug/Kg	40068		11/02/04 1522	par
	Methylene chloride, Solid*		5.2	J	В	3.1	6.4	1.00000	ug/Kg	40068		11/02/04 1522	
	trans-1,2-Dichloroethene, Solid*	ND		U	1	0.77	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	1,1-Dichloroethane, Solid*	ND		U	C SI	0.51	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	par
	cis-1,2-Dichloroethene, Solid*	ND		U		0.38	6.4	1.00000	ug/Kg	40068		11/02/04 1522	par
	2-Butanone (MEK), Solid*	ND		U		0.77	13	1.00000	ug/Kg	40068		11/02/04 1522	2 par
	Chloroform, Solid*		2.2	J	1	0.77	6.4	1.00000	ug/Kg	40068	4	11/02/04 1522	
	1,1,1-Trichloroethane, Solid*	ND		U		0.64	6.4	1.00000	uq/Kq	40068		11/02/04 1522	
	Carbon tetrachloride, Solid*	ND		U		0.38	6.4	1.00000	uq/Kg	40068	1	11/02/04 1522	par
	Benzene, Solid*	ND		U		0.64	6.4	1.00000	ug/Kg	40068		11/02/04 1522	
	1,2-Dichloroethane, Solid*	ND		U	1 1	0.64	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	Trichloroethene, Solid*	1	6.8	13	1.	0.38	6.4	1.00000	ug/Kg	40068		11/02/04 1522	
	1,2-Dichloropropane, Solid*		7.0	11	1.	0.38	6.4	1.00000	ug/Kg	40068		11/02/04 1522	
	Bromodichloromethane, Solid*	ND		U	1	0.51	6.4	1.00000	ug/Kg	40068	1	11/02/04 1522	
	cis-1,3-Dichloropropene, Solid*	ND		U		0.51	6.4	1.00000	ug/Kg	40068	W.,	11/02/04 1522	2 par
	4-Methyl-2-pentanone (MIBK), Solid*	ND		U		0.51	13	1.00000	ug/Kg	40068		11/02/04 1522	2 par
	Toluene, Solid*	1,000	1.4	J		0.51	6.4	1.00000	ug/Kg	40068	-	11/02/04 1522	2 par
	trans-1,3-Dichloropropene, Solid*	ND		U	1	0.77	6.4	1.00000	ug/Kg	40068	417	11/02/04 1522	
	1,1,2-Trichloroethane, Solid*	ND		U		0.51	6.4	1.00000	ug/Kg	40068		11/02/04 1522	
	Tetrachloroethene, Solid*	NID		U		0.77	6.4	1.00000	ug/Kg	40068		11/02/04 1522	

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: S-1
Date Sampled ....: 10/27/2004
Time Sampled ....: 13:15

Time Sampled....: 13:15 Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEXH
	2-Hexanone, Solid* Dibranochloromethane, Solid* Chlorobenzene, Solid* Ethylbenzene, Solid* Styrene, Solid* Bromoform, Solid* 1,1,2,2-Tetrachloroethane, Solid* Xylenes (total), Solid*	ND ND ND 1.5 ND ND ND 4.9	0 0 0 0 0 0 0 0 0	0.64 0.38 0.51 0.51 0.64 0.77 0.51 1.5	13 6.4 6.4 6.4 6.4 6.4 6.4	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	40068 40068 40068 40068 40068 40068		11/02/04 1522 11/02/04 1522 11/02/04 1522 11/02/04 1522 11/02/04 1522 11/02/04 1522 11/02/04 1522	2 pam 2 pam 2 pam 2 pam 2 pam 2 pam 2 pam

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: S-2

Date Sampled....: 10/27/2004 Time Sampled....: 13:30 Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMI	PLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
TM D-2216						17.7.4		din 1		Use T			
	% Solids, Solid	+	78.7	11		0.10	0.10	1	8	39979		11/01/04 0000	rlm
	% Moisture, Solid		21.3	11		0.10	0.10	1	*	39979		11/01/04 0000	rlm
7471A	Mercury (CVAA) Solids									1			
	Mercury, Solid*	1	0.037	В	*N	0.017	0.057	1	mg/Kg	40037		11/02/04 1412	5 unb
6010B	Metals Analysis (ICAP Trace)					12.0		1.		1			
	Antimony, Solid*	ND		U	N	1.4	14.7	1	mg/Kg	40055	1	11/02/04 1410	
	Arsenic, Solid*		7.7	В	N	1.5	10.1	1	mg/Kg	40055		11/02/04 1410	J nnp
	Barium, Solid*	12	41000	11		232	2520	1	ug/Kg	40055	1	11/02/04 1410	
	Beryllium, Solid*		0.95	B		0.63	2.5	1	mg/Kg	40055	1	11/02/04 1410	nnp
	Cadmium, Solid*	ND		U		1.3	3.8	1	mg/Kg	40055	1	11/02/04 1410	
	Chromium, Solid*		23.8	1 1	1	0.43	3.8	1	mg/Kg	40055		11/02/04 1410	
	Copper, Solid*	1	29.0	1	-	1.0	6.3	1	mg/Kg	40055	1	11/02/04 1410	
	Lead, Solid*		16.3	1	*	0.96	11.3	1	mg/Kg	40055		11/02/04 1410	
	Nickel, Solid*		36.2	1.1		0.55	6.3	1	mg/Kg	40055	1	11/02/04 1410	qun 0
	Selenium, Solid*	ND		U		2.0	20.2	1	mg/Kg	40055		11/02/04 1410	
	Silver, Solid*	ND		U		0.40	3.8	1	mg/Kg	40055		11/02/04 1410	
	Thallium, Solid*	ND		U	N	2.5	12.6	1	mg/Kg	40055	1	11/02/04 1410	0 nnp
	Zinc, Solid*		80.6		*	4.8	25.2	1	mg/Kg	40055		11/02/04 141	0 nnp
8270C	Semivolatile Organics					1		1					
	Phenol, Solid*	ND		U		120	420	1.00000	ug/Kg	40052		11/02/04 010	
	Bis(2-chloroethyl)ether, Solid*	ND		U		57	420	1.00000	ug/Kg	40052		11/02/04 010:	
	1,3-Dichlorobenzene, Solid*	ND		U		65	420	1.00000	ug/Kg	40052	1	11/02/04 010	
	1,4-Dichlorobenzene, Solid*	ND		U	1	67	420	1.00000	ug/Kg	40052		11/02/04 010	
	1,2-Dichlorobenzene, Solid*	ND		U	1	71	420	1.00000	ug/Kg	40052	1	11/02/04 010	
	Benzyl alcohol, Solid*	ND		U	91 1 16	80	420	1.00000	ug/Kg	40052	1	11/02/04 010	3 dam

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: S-2
Date Sampled....: 10/27/2004
Time Sampled....: 13:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEXH
	2-Methylphenol, Solid*	ND	U	110	420	1.00000	ug/Kg	40052		11/02/04 0103	dnm
	2,2-oxybis (1-chloropropane), Solid*	ND	U	60	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	n-Nitroso-di-n-propylamine, Solid*	ND	U	57	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmn
	Hexachloroethane, Solid*	ND	U	75	420	1.00000	ug/Kg	40052		11/02/04 0103	dmm
	4-Methylphenol, Solid*	ND	U	230	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dinm
	2-Chlorophenol, Solid*	ND	ū	110	420	1.00000	ug/Kg	40052		11/02/04 0103	dim
	Nitrobenzene, Solid*	ND	U	51	420	1.00000	ug/Kg	40052		11/02/04 0103	
	Bis(2-chloroethoxy)methane, Solid*	ND	U	72	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dum
	1,2,4-Trichlorobenzene, Solid*	ND	U	71	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmm
	Isophorone, Solid*	ND	U	76	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmm
	2,4-Dimethylphenol, Solid*	ND	U	220	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmn
	Hexachlorobutadiene, Solid*	ND	U	86	420	1.00000	ug/Kg	40052	4.1	11/02/04 0103	dmn
	Naphthalene, Solid*	ND	U	72.	420	1.00000	ug/Kg	40052	+ 1	11/02/04 0103	dmm
	2.4-Dichlorophenol, Solid*	ND	U	140	420	1.00000	ug/Kg	40052	100	11/02/04 0103	drim
	4-Chloroaniline, Solid*	ND	U	140	420	1,00000	ug/Kg	40052	+	11/02/04 0103	dim
	2,4,6-Trichlorophenol, Solid*	ND	U	110	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dnm
	2,4,5-Trichlorophenol, Solid*	ND	U	150	2000	1.00000	ug/Kg	40052		11/02/04 0103	dim
	Hexachlorocyclopentadiene, Solid*	ND	U	320	420	1.00000	ug/Kg	40052	+	11/02/04 0103	dim
	2-Methylnaphthalene, Solid*	ND	U	67	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	2-Nitroaniline, Solid*	ND	U	53	2000	1.00000	ug/Kg	40052	+	11/02/04 0103	dmm
	2-Chloronaphthalene, Solid*	ND	U	62	420	1.00000	ug/Kg	40052		11/02/04 0103	
	4-Chloro-3-methylphenol, Solid*	ND	U	140	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmn
	2.6-Dinitrotoluene, Solid*	ND	U	78	420	1.00000	ug/Kg	40052		11/02/04 0103	dmm
	2-Nitrophenol, Solid*	ND	U	150	420	1.00000	ug/Kg	40052		11/02/04 0103	3 dmm
	3-Nitroaniline, Solid*	ND	U	88	2000	1.00000	ug/Kg	40052		11/02/04 0103	3 dmm
	Dimethyl phthalate, Solid*	ND	U	65	420	1.00000	ug/Kg	40052		11/02/04 0103	3 dim
	2,4-Dinitrophenol, Solid*	ND	U	150	2000	1.00000	ug/Kg	40052		11/02/04 0103	3 dmm
	Acenaphthylene, Solid*	ND	U	52	420	1.00000	ug/Kg	40052		11/02/04 0103	3 dim
	2.4-Dinitrotoluene, Solid*	ND	U	76	420	1.00000	ug/Kg	40052	1	11/02/04 0103	3 dim

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: S-2

Date Sampled...: 10/27/2004
Time Sampled...: 13:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
	Acenaphthene, Solid*	ND	U	70	420	1.00000	ug/Kg	40052		11/02/04 0103	dinn
	Dibenzofuran, Solid*	ND	U	67	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dmn
	4-Nitrophenol, Solid*	ND	U	180	2000	1.00000	ug/Kg	40052		11/02/04 0103	
	Fluorene, Solid*	ND	U	55 61	420	1.00000	ug/Kg	40052		11/02/04 0103	dmn
	4-Nitroaniline, Solid*	ND	U	61	840	1.00000	ug/Kg	40052	1	11/02/04 0103	dan
	4-Bromophenyl phenyl ether, Solid*	ND	U	65	420	1.00000	ug/Kg	40052		11/02/04 0103	
	Hexachlorobenzene, Solid*	ND	U	62	420	1.00000	ug/Kg	40052		11/02/04 0103	dim
	Diethyl phthalate, Solid*	ND	U	62	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	4-Chlorophenyl phenyl ether, Solid*	ND	U	58	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	Pentachlorophenol, Solid*	ND	U	370	2000	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	n-Nitrosodiphenylamine, Solid*	ND	U	64	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	300	2000	1.00000	ug/Kg	40052	1	11/02/04 0103	dmr
	Phenanthrene, Solid*	61	J	50	420	1.00000	ug/Kg	40052		11/02/04 0103	dm
	Anthracene, Solid*	ND	U	70	420	1.00000	ug/Kg	40052		11/02/04 0103	dm
	Carbazole, Solid*	ND	U	62	420	1.00000	ug/Kg	40052	1 -	11/02/04 0103	
	Di-n-butyl phthalate, Solid*	ND	U	56	420	1.00000	ug/Kg	40052	1	11/02/04 0103	dim
	Fluoranthene, Solid*	NID	U	53	420	1.00000	ug/Kg	40052		11/02/04 0103	dim
	Pyrene, Solid*	ND	U	58	420	1.00000	ug/Kg	40052		11/02/04 0103	3 dim
	Butyl benzyl phthalate, Solid*	ND	U	.55	420	1.00000	ug/Kg	40052	1 -	11/02/04 0103	
	Benzo(a)anthracene, Solid*	ND	U	57	420	1.00000	ug/Kg	40052	1	11/02/04 0103	3 din
	Chrysene, Solid*	ND	U	53	420	1.00000	ug/Kg	40052	1	11/02/04 0103	
	3,3-Dichlorobenzidine, Solid*	ND	U	110	840	1.00000	ug/Kg	40052	18	11/02/04 0103	
	Bis(2-ethylhexyl)phthalate, Solid*	ND	U	56	420	1.00000	ug/Kg	40052	1	11/02/04 0103	
	Di-n-octyl phthalate, Solid*	ND	u	44	420	1.00000	ug/Kg	40052		11/02/04 0103	
	Benzo(b) fluoranthene, Solid*	ND	U	120	420	1.00000	ug/Kg	40052	1	11/02/04 0103	
	Benzo(k) fluoranthene, Solid*	ND	U	47	420	1.00000	ug/Kg	40052	1	11/02/04 0103	
	Benzo(a) pyrene, Solid*	ND	U	52	420	1.00000	ug/Kg	40052		11/02/04 0103	
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U	43	420	1.00000	ug/Kg	40052	ri i	11/02/04 010	
	Dibenzo(a,h)anthracene, Solid*	ND	U	47	420	1.00000	ug/Kg	40052	1	11/02/04 0103	3 dan

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: S-2

Date Sampled....: 10/27/2004
Time Sampled....: 13:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE	RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Benzo(ghi)perylene, Solid*	ND		U	47	420	1.00000	ug/Kg	40052		11/02/04 0103	dmm
8260B	Volatile Organics							7.16				
	Chloromethane, Solid*	ND		U	1.0	6.4	1.00000	ug/Kg	40068	1 3	11/02/04 1547	
	Vinyl chloride, Solid*	ND		U	0.38	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	Bromomethane, Solid*	ND		ū	1.9	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	Chloroethane, Solid*	ND		U	2.4	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	1,1-Dichloroethene, Solid*	ND		U	0.51	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	Carbon disulfide, Solid*	ND		U	0.64	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	
	Acetone, Solid*	ND		U	2.2	13	1.00000	ug/Kg	40068		11/02/04 1547	
	Methylene chloride, Solid*		5.0	J B	3.0	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	
	trans-1,2-Dichloroethene, Solid*	ND		U	0.76	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	
	1,1-Dichloroethane, Solid*	ND		U	0.51	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	cis-1,2-Dichloroethene, Solid*	ND		U	0.38	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 pam
	2-Butanone (MEK), Solid*	ND		U	0.76	13	1.00000	ug/Kg	40068	1	11/02/04 1547	
	Chloroform, Solid*	ND		U	0.76	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 pam
	1,1,1-Trichloroethane, Solid*	ND		U	0.64	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	
	Carbon tetrachloride, Solid*	ND		U	0.38	6-4	1.00000	ug/Kg	40068		11/02/04 1547	7 pam
	Benzene, Solid*	ND		U	0.64	5.4	1.00000	ug/Kg	40068		11/02/04 1547	7 pam
	1,2-Dichloroethane, Solid*	ND		U	0.64	6.4	1.00000	ug/Kg	40068		11/02/04 1547	7 pam
	Trichloroethene, Solid*	ND		U	0.38	6.4	1.00000	ug/Kg	40068		11/02/04 1547	7 par
	1,2-Dichloropropane, Solid*	ND		U	0.38	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	
	Bromodichloromethane, Solid*	ND		U	0.51	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 pan
	cis-1,3-Dichloropropene, Solid*	ND		U	0.51	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	4-Methyl-2-pentanone (MIBK), Solid*	ND		U	0.51	13	1.00000	ug/Kg	40068	18.7	11/02/04 1547	7 pan
	Toluene, Solid*	1	0.68	J	0.51	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 pan
	trans-1,3-Dichloropropene, Solid*	ND		U	0.76	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 pan
	1,1,2-Trichloroethane, Solid*	ND		U	0.51	6.4	1.00000	ug/Kg	40068		11/02/04 1547	
	Tetrachloroethene, Solid*	ND		111	0.76	6.4	1.00000	ug/Kg	40068	1	11/02/04 1547	7 par

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scringeour

Customer Sample ID: S-2

Date Sampled....: 10/27/2004
Time Sampled....: 13:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Hexanone, Solid* Dibronochloromethane, Solid* Chlorobenzene, Solid* Ethylbenzene, Solid* Styrene, Solid* Bromoform, Solid* 1,1,2,2-Tetrachloroethane, Solid* Xylenes (total), Solid*	ND ND ND ND ND ND ND ND ND	טטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטטט	0.64 0.38 0.51 0.51 0.64 0.76 0.51 1.5	13 6.4 6.4 6.4 6.4 6.4 6.4	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	40068 40068 40068 40068 40068 40068 40068		11/02/04 1547 11/02/04 1547 11/02/04 1547 11/02/04 1547 11/02/04 1547 11/02/04 1547 11/02/04 1547 11/02/04 1547	pam pam pam pam pam pam

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Oustomer Sample ID: WP-1
Date Sampled....: 10/27/2004
Time Sampled....: 16:45
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8260B	Volatile Organics									-		
DECOL	Chloromethane, High/Med Level*	ND	U		200	680	1.00000	ug/Kg	40069		11/02/04 1824	man
	Vinyl chloride, High/Med Level*	ND	III	1	78	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Bromomethane, High/Med Level*	ND	U		370	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Chloroethane, High/Med Level*	ND	U		240	680	1.00000	ug/Kg	40069		11/02/04 1824	pan
	1,1-Dichloroethene, High/Med Level*	ND	U		100	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	Carbon disulfide, High/Med Level*	ND	U		51	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Acetone, High/Med Level*	5900	11.00	- 1	280	1700	1.00000	ug/Kg	40069	1 19	11/02/04 1824	
	Methylene chloride, High/Med Level*	220	J	В	77	680	1.00000	ug/Kg	40069		11/02/04 1824	
	trans-1,2-Dichloroethene, High/Med Level*	ND	U		69	680	1,00000	ug/Kg	40069	1	11/02/04 1824	
	1,1-Dichloroethane, High/Med Level*	ND	U		59	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	cis-1,2-Dichloroethene, High/Med Level*	ND	U		100	680	1.00000	ug/Kg	40069		11/02/04 1824	par
2.	2-Butanone (MEK), High/Med Level*	ND	U	+	230	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Chloroform, High/Med Level*	ND	U		79	680	1.00000	ug/Kg	40069		11/02/04 1824	par
	1,1,1-Trichloroethane, High/Med Level*	ND	U		120	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Carbon tetrachloride, High/Med Level*	ND	U		79	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Benzene, High/Med Level*	ND	U		75	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	1,2-Dichloroethane, High/Med Level*	ND	U		88	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Trichloroethene, High/Med Level*	ND	U		110	680	1.00000	ug/Kg	40069		11/02/04 1824	1 par
	1,2-Dichloropropane, High/Med Level*	370	J	1	100	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	Bromodichloromethane, High/Med Level*	ND	U		1.00	680	1.00000	ug/Kg	40069		11/02/04 1824	1 par
	cis-1,3-Dichloropropene, High/Med Level*	ND	U		55	680	1,00000	ug/Kg	40069	1	11/02/04 1824	1 par
	4-Methyl-2-pentanone (MIBK), High/Med Lev*1	ND ND	U		120	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Toluene, High/Med Level*	ND	U		50	680	1.00000	ug/Kg	40069	1	11/02/04 1824	1 par
	trans-1,3-Dichloropropene, High/Med Level*	ND	U	1	100	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	1,1,2-Trichloroethane, High/Med Level*	ND	U		110	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	Tetrachloroethene, High/Med Level*	ND	U		60	680	1.00000	ug/Kg	40069		11/02/04 1824	
	2-Hexanone, High/Med Level*	ND	U		100	680	1.00000	ug/Kg	40069	1	11/02/04 1824	
	Dibromochloromethane, High/Med Level*	ND	U		62	680	1.00000	ug/Kg	40069	1	11/02/04 1824	4 par

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SOS Engineers PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-1
Date Sampled....: 10/27/2004
Time Sampled....: 16:45
Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene, High/Med Level* Ethylbenzene, High/Med Level*	ND ND ND	U		62 68 100	680 680 680	1.00000 1.00000 1.00000	ug/Kg ug/Kg ug/Kg	40069 40069 40069		11/02/04 1824 11/02/04 1824 11/02/04 1824	1 pam
	Styrene, High/Med Level*	ND ND	111	1	110	680	1.00000	ug/Kg	40069		11/02/04 1824	
	Bromoform, High/Med Level* 1,1,2,2-Tetrachloroethane, High/Med Level*	ND	111		92	680	1.00000	ug/Kg	40069		11/02/04 1824	4 pam
	Xylenes (total), High/Med Level*	ND	U		130	680	1.00000	ug/Kg	40069		11/02/04 1824	1 pam
IM D-2216				1								1
	% Solids, Solid	73.0	11		0.10	0.10	1	*	39979	100	11/01/04 0000	
	% Moisture, Solid	27.0	11		0.10	0.10	1	8	39979		11/01/04 0000	) rlm
7471A	Mercury (CVAA) Solids		11		-5-4-7	50,000			T.500=1	1	bevery of the	
	Mercury, Solid*	0.13		*N	0.014	0.046	1	mg/Kg	40037	1	11/02/04 1415	nnp
6010B	Metals Analysis (ICAP Trace)					12,000		100	10055		77 (80 (04 74)	
	Antimony, Solid*	ND	U	N	1.4	14.6 10	1	mg/Kg	40055	İ	11/02/04 1416	
	Arsenic, Solid*	10.8	11	N	1.5 230	2500	1	mg/Kg ug/Kg	40055	1	11/02/04 1410	
	Barium, Solid*	169000 0.81	B		0.62	2.5	1	mg/Kg	40055	1	11/02/04 141	
	Beryllium, Solid*	ND U.BI	U		1.2	3.7	1	mg/Kg	40055		11/02/04 141	
	Cadmium, Solid*	42.4	10		0.42	3.7	1	mg/Kg	40055	1	11/02/04 141	
	Chromium, Solid*	101			1.0	6.2	1	mg/Kg	40055		11/02/04 141	
	Copper, Solid* Lead, Solid*	78.1	11	*	0.95	11.2	î	mg/Kg	40055	1	11/02/04 141	
	Nickel, Solid*	32.8	1 [		0.55	6.2	i l	mg/Kg	40055		11/02/04 141	6 nnp
	Selenium, Solid*	ND	U	4	2.0	20.0	1	mg/Kg	40055	1	11/02/04 141	
	Silver, Solid*	ND	U		0.40	3.7	1	mg/Kg	40055	1	11/02/04 141	
	Thallium, Solid*	ND	U	N	2.5	12.5	1	mg/Kg	40055	1	11/02/04 141	
	Zinc, Solid*	7350			23.7	125	5	mg/Kg	40112		11/03/04 125	7 nnp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-1
Date Sampled.....: 10/27/2004
Time Sampled.....: 16:45
Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8270C	Semivolatile Organics		1113								1
00.100	Phenol, Solid*	ND	U	260	880	2.00000	ug/Kg	40052		11/02/04 1841	dim
	Bis(2-chloroethyl)ether, Solid*	ND	U	120	880	2.00000	uq/Kq	40052	1	11/02/04 1841	
	1,3-Dichlorobenzene, Solid*	ND	U	140	880	2.00000	ug/Kg	40052		11/02/04 1841	
	1.4-Dichlorobenzene, Solid*	ND	U	140	880	2.00000	ug/Kg	40052		11/02/04 1841	dim
	1,2-Dichlorobenzene, Solid*	ND	U	150	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 chre
	Benzyl alcohol, Solid*	ND	a	170	880	2.00000	ug/Kg	40052		11/02/04 1841	din
	2-Methylphenol, Solid*	ND	U	240	880	2.00000	ug/Kg	40052	1 /	11/02/04 1841	
	2,2-oxybis (1-chloropropane), Solid*	4600		130	880	2.00000	ug/Kg	40052	1 1	11/02/04 1841	
	n-Nitroso-di-n-propylamine, Solid*	ND	U	120	880	2.00000	ug/Kg	40052		11/02/04 1841	
	Hexachloroethane, Solid*	ND	U	160	880	2.00000	ug/Kg	40052	1 /	11/02/04 1841	
	4-Methylphenol, Solid*	ND	U	480	880	2.00000	ug/Kg	40052	1 /	11/02/04 1841	
	2-Chlorophenol, Solid*	ND	U	230	880	2.00000	ug/Kg	40052		11/02/04 1841	1 dm
	Nitrobenzene, Solid*	ND	U	110	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Bis(2-chloroethoxy)methane, Solid*	ND	U	150	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dm
	1,2,4-Trichlorobenzene, Solid*	ND	U	150	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dm
	Isophorone, Solid*	ND	U	160	880	2.00000	ug/Kg	40052		11/02/04 1841	1 dm
	2,4-Dimethylphenol, Solid*	620	J	460	880	2.00000	ug/Kg	40052	1 4	11/02/04 1841	1 dm
	Hexachlorobutadiene, Solid*	ND	U	180	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dm
	Naphthalene, Solid*	ND	U	150	880	2.00000	ug/Kg	40052		11/02/04 1841	1 dm
	2,4-Dichlorophenol, Solid*	ND	U	290	880	2.00000	ug/Kg	40052	4	11/02/04 1841	1 dm
	4-Chloroaniline, Solid*	ND	Ü	290	880	2.00000	ug/Kg	40052		11/02/04 1841	1 dm
	2,4,6-Trichlorophenol, Solid*	ND	U	230	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dm
	2,4,5-Trichlorophenol, Solid*	ND	U	320	4300	2.00000	ug/Kg	40052	II d	11/02/04 1841	1 dm
	Hexachlorocyclopentadiene, Solid*	ND	U	660	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 chr
	2-Methylnaphthalene, Solid*	ND	u	140	880	2.00000	ug/Kg	40052	1	11/02/04 184:	1 dir
	2-Nitroaniline, Solid*	ND	U	110	4300	2.00000	ug/Kg	40052		11/02/04 184	1 dm
	2-Chloronaphthalene, Solid*	ND	U	130	880	2.00000	ug/Kg	40052		11/02/04 1843	1 dr
	4-Chloro-3-methylphenol, Solid*	ND	U	300	880	2.00000	ug/Kg	40052		11/02/04 184	1 dr

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-1
Date Sampled .....: 10/27/2004

Time Sampled....: 16:45 Sample Matrix....: Soil

EST METHOD	PARAMETER/TEST DESCRIPTION	SAM	PLE RESULT	Q FLA	GS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
	2,6-Dinitrotoluene, Solid*	ND		U		160	880	2.00000	ug/Kg	40052		11/02/04 1841	dnu
	2-Nitrophenol, Solid*	ND		U	1	310	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	3-Nitroaniline, Solid*	ND		U	+	180	4300	2.00000	ug/Kg	40052		11/02/04 1841	
	Dimethyl phthalate, Solid*	ND		U	1	140	880	2.00000	ug/Kg	40052		11/02/04 1841	
	2,4-Dinitrophenol, Solid*	ND		U	1	310	4300	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Acenaphthylene, Solid*		170	J	1	110	880	2.00000	ug/Kg	40052		11/02/04 1841	
	2,4-Dinitrotoluene, Solid*	ND		U	1	160	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Acenaphthene, Solid*	ND		U	1	150	880	2.00000	uq/Kq	40052		11/02/04 1841	
	Dibenzofuran, Solid*	ND		U	1	140	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	4-Nitrophenol, Solid*	ND		U	4	380	4300	2.00000	ug/Kg	40052		11/02/04 1841	
	Fluorene, Solid*	ND		U	4	110	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	4-Nitroaniline, Solid*	ND.		U	1	130	1800	2.00000	ug/Kg	40052	1	11/02/04 1841	dim
	4-Bromophenyl phenyl ether, Solid*	ND		U	1	140	880	2.00000	ug/Kg	40052		11/02/04 1841	
	Hexachlorobenzene, Solid*	ND		U	4	130	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Diethyl phthalate, Solid*	ND		U	- 1	130	880	2.00000	ug/Kg	40052		11/02/04 1841	dim
	4-Chlorophenyl phenyl ether, Solid*	ND		U	1	120	880	2.00000	ug/Kg	40052		11/02/04 1841	
	Pentachlorophenol, Solid*	ND		U		770	4300	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dam
	n-Nitrosodiphenylamine, Solid*	ND		U		130	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	4,6-Dinitro-2-methylphenol, Solid*	ND		U		640	4300	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Phenanthrene, Solid*		210	J	1	100	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Anthracene, Solid*	ND		U		150	880	2.00000	ug/Kg	40052		11/02/04 1841	
	Carbazole, Solid*	ND		U	- 1	130	880	2.00000	ug/Kg	40052		11/02/04 1841	1 chur
	Di-n-butyl phthalate, Solid*	ND		U		120	880	2.00000	ug/Kg	40052	1	11/02/04 1841	
	Fluoranthene, Solid*		160	J	1	110	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dm
	Pyrene, Solid*	4	160	J	-	120	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 chun
	Butyl benzyl phthalate, Solid*	ND		U	1	110	880	2.00000	ug/Kg	40052		11/02/04 1841	1 dm
	Benzo(a)anthracene, Solid*	ND		U		120	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dan
	Chrysene, Solid*	1.00	130	J M	1	110	880	2.00000	ug/Kg	40052	1	11/02/04 1841	1 dnn
	3,3-Dichlorobenzidine, Solid*	ND		U		240	1800	2.00000	ug/Kg	40052	-	11/02/04 1841	1 dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-1
Date Sampled....: 10/27/2004
Time Sampled....: 16:45
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Bis(2-ethylhexyl)phthalate, Solid* Di-n-octyl phthalate, Solid* Benzo(b)fluoranthene, Solid* Benzo(k)fluoranthene, Solid* Benzo(a)pyrene, Solid* Indeno(1,2,3-cd)pyrene, Solid* Dibenzo(a,h)anthracene, Solid* Benzo(ghi)perylene, Solid*	ND ND ND ND ND ND ND ND	บ บ บ บ บ บ	120 93 250 99 110 91 99 99	880 880 880 880 880 880 880	2.00000 2.00000 2.00000 2.00000 2.00000 2.00000 2.00000	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	40052 40052 40052 40052 40052 40052 40052 40052		11/02/04 1841 11/02/04 1841 11/02/04 1841 11/02/04 1841 11/02/04 1841 11/02/04 1841 11/02/04 1841 11/02/04 1841	dam dam dam dam dam dam

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-2

Date Sampled....: 10/27/2004
Time Sampled....: 17:00
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8260B	Volatile Organics			1							1.
02000	Chloromethane, High/Med Level*	ND	U	170	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pam
	Vinyl chloride, High/Med Level*	ND	U	66	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pam
	Bromomethane, High/Med Level*	ND	U	320	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pan
	Chloroethane, High/Med Level*	ND	U	200	580	1.00000	ug/Kg	40069		11/02/04 1800	
	1,1-Dichloroethene, High/Med Level*	ND	U	88	580	1.00000	ug/Kg	40069		11/02/04 1800	pan
	Carbon disulfide, High/Med Level*	ND	U	44	580	1.00000	ug/Kg	40069		11/02/04 1800	
	Acetone, High/Med Level*	12000	174	240	1500	1.00000	ug/Kg	40069	1	11/02/04 1800	pan
	Methylene chloride, High/Med Level*	170	J B	66	580	1.00000	ug/Kg	40069		11/02/04 1800	
	trans-1,2-Dichloroethene, High/Med Level*	ND	U	59	580	1-00000	ug/Kg	40069		11/02/04 1800	
	1,1-Dichloroethane, High/Med Level*	ND	U	50	580	1.00000	ug/Kg	40069		11/02/04 1800	pan
	cis-1,2-Dichloroethene, High/Med Level*	ND	U	87	580	1.00000	ug/Kg	40069	+	11/02/04 1800	pan
ci	2-Butanone (MEK), High/Med Level*	ND	U	190	580	1.00000	ug/Kg	40069		11/02/04 1800	pan
	Chloroform, High/Med Level*	120	J	67	580	1.00000	ug/Kg	40069		11/02/04 1800	
	1,1,1-Trichloroethane, High/Med Level*	ND	U	110	580	1.00000	ug/Kg	40069		11/02/04 1800	pan
	Carbon tetrachloride, High/Med Level*	ND	u	67	580	1.00000	ug/Kg	40069		11/02/04 1800	
	Benzene, High/Med Level*	ND	ti	64	580	1.00000	ug/Kg	40069	1	11/02/04 1800	
	1,2-Dichloroethane, High/Med Level*	ND	U	75	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pan
	Trichloroethene, High/Med Level*	ND	U	95	580	1.00000	ug/Kg	40069		11/02/04 1800	pan
	1,2-Dichloropropane, High/Med Level*	1900	171	87	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 pan
	Bromodichloromethane, High/Med Level*	ND	17	87	580	1.00000	ug/Kg	40069	1	11/02/04 1800	par
	cis-1,3-Dichloropropene, High/Med Level*	ND	D D	47	580	1.00000	ug/Kg	40069		11/02/04 1800	0 par
	4-Methyl-2-pentanone (MIBK), High/Med Lev*1	ND	U	100	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 par
	Toluene, High/Med Level*	ND	U	43	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 par
	trans-1,3-Dichloropropene, High/Med Level*	ND	U	88	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 par
	1,1,2-Trichloroethane, High/Med Level*	ND	U	95	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 par
	Tetrachloroethene, High/Med Level*	ND	U	51	580	1.00000	ug/Kg	40069		11/02/04 1800	0 par
	2-Hexanone, High/Med Level*	ND	U	87	580	1.00000	ug/Kg	40069	1	11/02/04 1800	0 par
	Dibromochloromethane, High/Med Level*	ND	U	53	580	1.00000	ug/Kg	40069		11/02/04 180	

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-2
Date Sampled....: 10/27/2004
Time Sampled....: 17:00
Sample Matrix...: Soil

CEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
	Chlorobenzene, High/Med Level*	ND	U		53	580	1.00000	ug/Kg	40069		11/02/04 1800	
	Ethylbenzene, High/Med Level*	ND	U		58	580	1.00000	ug/Kg	40069	1	11/02/04 1800	
	Styrene, High/Med Level*	ND	U		86	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pam
	Bromoform, High/Med Level*	ND	U		97 79	580	1.00000	ug/Kg	40069	1	11/02/04 1800	pam
	1,1,2,2-Tetrachloroethane, High/Med Level*	ND	U			580	1.00000	ug/Kg	40069	1	11/02/04 1800	
	Xylenes (total), High/Med Level*	ND	U		110	580	1.00000	ug/Kg	40069		11/02/04 1800	pam
5TM D-2216		11 11 11 11										1
	% Solids, Solid	85.6	1		0.10	0.10	1	8 8	39979	1	11/01/04 0000	
	% Moisture, Solid	14.4			0.10	0.10	1	용	39979		11/01/04 0000	rlm
7471A	Mercury (CVAA) Solids	1			4				1			
	Mercury, Solid*	0.031	В	*N	0.012	0.041	1	mg/Kg	40037	1	11/02/04 1417	nnp
6010B	Metals Analysis (ICAP Trace)							1	-		Anna Section	
	Antimony, Solid*	ND	U	N	1.4	14.2	1	mg/Kg	40055		11/02/04 1422	
	Arsenic, Solid*	8.2	В	N	1.5	9.7	1	mg/Kg	40055	1	11/02/04 1422	
	Barium, Solid*	120000	1		224	2430	1	ug/Kg	40055	1	11/02/04 1422	
	Beryllium, Solid*	0.70	B		0.61	2.4	1	mg/Kg	40055	1	11/02/04 1422	
	Cadmium, Solid*	ND	U		1.2	3.7	1	mg/Kg	40055		11/02/04 1423	
	Chromium, Solid*	22.1	+		0.41	3.7	1	mg/Kg	40055	İ	11/02/04 142:	
	Copper, Solid*	110			0.97	6.1	1	mg/Kg	40055	i	11/02/04 142:	
	Lead, Solid*	19.9		*	0.92	11.0	1	mg/Kg	40055	1	11/02/04 142:	
	Nickel, Solid*	27.8			0.54	6.1	1	mg/Kg	40055	1	11/02/04 142	
	Selenium, Solid*	ND	U		1.9	19.5	1	mg/Kg	40055	i	11/02/04 142:	
	Silver, Solid*	ND	U		0.39	3.7	1	mg/Kg	40055		11/02/04 142	2 nnp
	Thallium, Solid*	ND	U	N	2.4	12.2	1	mg/Kg	40055		11/02/04 142	
	Zinc, Solid*	6900	1		23.1	122	5	mg/Kg	40112	1	11/03/04 130	3 nnp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-2
Date Sampled....: 10/27/2004
Time Sampled....: 17:00
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8270C	Semivolatile Organics										
	Phenol, Solid*	ND	U	110	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	Bis(2-chloroethyl)ether, Solid*	ND	U	51	380	1.00000	ug/Kg	40052		11/02/04 1907	dim
	1,3-Dichlorobenzene, Solid*	ND	U	58	380	1.00000	ug/Kg	40052	1 /	11/02/04 1907	dim
	1,4-Dichlorobenzene, Solid*	ND	U	60	380	1.00000	ug/Kg	40052	1 /	11/02/04 1907	dim
	1,2-Dichlorobenzene, Solid*	ND	u	64	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	Benzyl alcohol, Solid*	ND	U	72	380	1.00000	ug/Kg	40052		11/02/04 1907	dim
	2-Methylphenol, Solid*	ND	U	100	380	1,00000	ug/Kg	40052	1	11/02/04 1907	dim
	2,2-oxybis (1-chloropropane), Solid*	2100		53	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dm
	n-Nitroso-di-n-propylamine, Solid*	ND	U	51	380	1.00000	ug/Kg	40052	7 7	11/02/04 1907	dm
	Hexachloroethane, Solid*	ND	0	67	380	1.00000	ug/Kg	40052		11/02/04 1907	din
	4-Methylphenol, Solid*	ND	U	200	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dm
	2-Chlorophenol, Solid*	ND	U	98	380	1.00000	ug/Kg	40052	1	11/02/04 1907	/ dm
	Nitrobenzene, Solid*	ND	U	46	380	1.00000	ug/Kg	40052		11/02/04 1907	dm
	Bis(2-chloroethoxy)methane, Solid*	ND	U	65	380	1.00000	ug/Kg	40052	1 6	11/02/04 1907	dm
	1,2,4-Trichlorobenzene, Solid*	ND	U	64	380	1.00000	ug/Kg	40052	+ +	11/02/04 1907	den
	Isophorone, Solid*	ND	U	68	380	1.00000	ug/Kg	40052		11/02/04 1907	/ dm
	2,4-Dimethylphenol, Solid*	ND	U	200	380	1.00000	ug/Kg	40052	1 7	11/02/04 1907	din
	Hexachlorobutadiene, Solid*	ND	Ü	77	380	1.00000	ug/Kg	40052	1 /	11/02/04 1907	7 dm
	Naphthalene, Solid*	ND	U	65	380	1.00000	ug/Kg	40052		11/02/04 1907	7 din
	2,4-Dichlorophenol, Solid*	ND	U	120	380	1.00000	ug/Kg	40052	8.7	11/02/04 1907	7 dm
	4-Chloroaniline, Solid*	ND	U	120	380	1.00000	ug/Kg	40052	1	11/02/04 1907	7 chm
	2,4,6-Trichlorophenol, Solid*	ND	U	97	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	2,4,5-Trichlorophenol, Solid*	ND	U	140	1800	1.00000	ug/Kg	40052	1	11/02/04 1907	7 dm
	Hexachlorocyclopentadiene, Solid*	ND	U	280	380	1.00000	ug/Kg	40052	1	11/02/04 1907	7 dm
	2-Methylnaphthalene, Solid*	ND	U	60	380	1.00000	ug/Kg	40052		11/02/04 1907	7 dm
	2-Nitroaniline, Solid*	ND	U	48	1800	1.00000	ug/Kg	40052		11/02/04 1907	7 chin
	2-Chloronaphthalene, Solid*	ND	U	56	380	1.00000	ug/Kg	40052		11/02/04 1907	7 dm
	4-Chloro-3-methylphenol, Solid*	ND	U	130	380	1.00000	ug/Kg	40052	1	11/02/04 1907	7 chm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-2
Date Sampled....: 10/27/2004
Time Sampled....: 17:00
Sample Matrix...: Soil

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2.6-Dinitrotoluene, Solid*	ND	U	69	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dmm
	2-Nitrophenol, Solid*	ND	U	130	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	3-Nitroaniline, Solid*	ND	U	79	1800	1.00000	ug/Kg	40052		11/02/04 1907	dmm
	Dimethyl phthalate, Solid*	ND	Û	58	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	2,4-Dinitrophenol, Solid*	ND	U	130	1800	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	Acenaphthylene, Solid*	ND	U	47	380	1.00000	ug/Kg	40052	1	11/02/04 1907	dim
	2,4-Dinitrotoluene, Solid*	ND	U	68	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Acenaphthene, Solid*	ND	U	63	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Dibenzofuran, Solid*	ND	U	60	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	4-Nitrophenol, Solid*	ND	U	160	1800	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Fluorene, Solid*	ND	U	49	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	4-Nitroaniline, Solid*	ND	U	55	750	1.00000	ug/Kg	40052	1	11/02/04 1907	
	4-Bromophenyl phenyl ether, Solid*	ND	U	58	380	1.00000	ug/Kg	40052		11/02/04 1907	
	Hexachlorobenzene, Solid*	NID	U	56	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Diethyl phthalate, Solid*	NID	U	56	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	4-Chlorophenyl phenyl ether, Solid*	ND	U	52	380	1.00000	ug/Kg	40052		11/02/04 1907	
	Pentachlorophenol, Solid*	ND	U	330	1800	1.00000	ug/Kg	40052	1	11/02/04 1907	
	n-Nitrosodiphenylamine, Solid*	ND	U	57	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	270	1800	1.00000	ug/Kg	40052		11/02/04 1907	
	Phenanthrene, Solid*	ND	U	44	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Anthracene, Solid*	ND	U	63	380	1.00000	ug/Kg	40052	1	11/02/04 1907	
	Carbazole, Solid*	ND	U	56	380	1.00000	ug/Kg	40052	1	11/02/04 190	
	Di-n-butyl phthalate, Solid*	ND	U	50	380	1.00000	ug/Kg	40052		11/02/04 190	
	Fluoranthene, Solid*	ND	U	48	380	1.00000	ug/Kg	40052	1	11/02/04 190	
	Pyrene, Solid*	ND	U	52	380	1.00000	ug/Kg	40052		11/02/04 190	
	Butyl benzyl phthalate, Solid*	ND	U	49	380	1.00000	ug/Kg	40052	1	11/02/04 190	
	Benzo(a)anthracene, Solid*	ND	U	51	380	1.00000	ug/Kg	40052	1	11/02/04 190	
	Chrysene, Solid*	ND	U	48	380	1.00000	ug/Kg	40052	Ì	11/02/04 190	100
	3,3-Dichlorobenzidine, Solid*	ND	U	100	750	1.00000	ug/Kg	40052		11/02/04 190	/ chm

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-2
Date Sampled.....: 10/27/2004
Time Sampled.....: 17:00
Sample Matrix....: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Bis(2-ethylhexyl)phthalate, Solid* Di-n-octyl phthalate, Solid* Benzo(b)fluoranthene, Solid* Benzo(a)pyrene, Solid* Indeno(1,2,3-cd)pyrene, Solid* Dibenzo(a,h)anthracene, Solid* Benzo(ghi)perylene, Solid*	NID NID NID NID NID NID	U U U U U U U U U U U U U U U U U U U	50 40 110 42 47 39 42 42	380 380 380 380 380 380 380	1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	40052 40052 40052 40052 40052 40052 40052		11/02/04 1907 11/02/04 1907 11/02/04 1907 11/02/04 1907 11/02/04 1907 11/02/04 1907 11/02/04 1907 11/02/04 1907	dimm dimm dimm dimm dimm dimm dimm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939 Date:11/11/2004

ISTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY ATTN: Marcus Scrimgeour

Customer Sample ID: WP-3
Date Sampled....: 10/28/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMP	LE RESULT	QI	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEXT
8260B	Volatile Organics	11/11											
	Chloromethane, High/Med Level*	ND		U		160	570	1.00000	ug/Kg	40069	1 1	11/02/04 1849	9 pam
	Vinyl chloride, High/Med Level*	ND		U	+	64	570	1-00000	ug/Kg	40069	1 1	11/02/04 1849	9 pam
	Bromomethane, High/Med Level*	ND		U		310	570	1.00000	ug/Kg	40069		11/02/04 1849	9 pam
	Chloroethane, High/Med Level*	ND		U	1	190	570	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	1,1-Dichloroethene, High/Med Level*	ND		U	1	86	570	1.00000	ug/Kg	40069	1 1	11/02/04 1849	9 pam
	Carbon disulfide, High/Med Level*	ND		U		43	570	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	Acetone, High/Med Level*		830	J		230	1400	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	Methylene chloride, High/Med Level*		150	J	В	64	570	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	trans-1,2-Dichloroethene, High/Med Level*	ND		U	5 1	57	570	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	1,1-Dichlorcethane, High/Med Level*	ND		U	1	49	570	1.00000	ug/Kg	40069	1	11/02/04 1849	9 pam
	cis-1,2-Dichloroethene, High/Med Level*	ND		U	1	84	570	1-00000	ug/Kg	40069	1	11/02/04 1849	
	2-Butanone (MEK), High/Med Level*	ND		U		190	570	1.00000	ug/Kg	40069	1 2	11/02/04 184	9 pan
	Chloroform, High/Med Level*	ND		U	4	65	570	1.00000	ug/Kg	40069	1	11/02/04 184	9 par
	1,1,1-Trichloroethane, High/Med Level*	ND		U		100	570	1.00000	ug/Kg	40069	1	11/02/04 184	9 par
	Carbon tetrachloride, High/Med Level*	ND		U		65	570	1.00000	ug/Kg	40069	1 3	11/02/04 184	9 pair
	Benzene, High/Med Level*	ND		U		62	570	1.00000	ug/Kg	40069	1	11/02/04 184	9 pair
	1,2-Dichloroethane, High/Med Level*	ND		U	1	73	570	1.00000	ug/Kg	40069		11/02/04 184	9 pan
	Trichloroethene, High/Med Level*	ND		U		92	570	1.00000	ug/Kg	40069		11/02/04 184	9 pair
	1,2-Dichloropropane, High/Med Level*	ND		U		85	570	1.00000	ug/Kg	40069	100	11/02/04 184	9 pan
	Bromodichloromethane, High/Med Level*	ND		U	4	84	570	1.00000	ug/Kg	40069		11/02/04 184	9 par
	cis-1,3-Dichloropropene, High/Med Level*	ND		U		46	570	1.00000	ug/Kg	40069		11/02/04 184	9 pan
	4-Methyl-2-pentanone (MIBK), High/Med Lev*1	ND		U		100	570	1.00000	ug/Kg	40069		11/02/04 184	9 pan
	Toluene, High/Med Level*	ND		U	1	42	570	1.00000	ug/Kg	40069		11/02/04 184	9 pan
	trans-1,3-Dichloropropene, High/Med Level*	ND		U		86	570	1.00000	ug/Kg	40069		11/02/04 184	9 par
	1,1,2-Trichloroethane, High/Med Level*	ND		U		92	570	1.00000	ug/Kg	40069	1	11/02/04 184	9 pan
	Tetrachloroethene, High/Med Level*	ND		U	1	50	570	1.00000	ug/Kg	40069		11/02/04 184	9 pan
	2-Hexanone, High/Med Level*	ND		U		85	570	1.00000	ug/Kg	40069		11/02/04 184	9 par
	Dibromochloromethane, High/Med Level*	ND		11		51	570	1.00000	ug/Kg	40069		11/02/04 184	9 par

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-3
Date Sampled....: 10/28/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene, High/Med Level*	ND	U		51	570	1.00000	ug/Kg	40069		11/02/04 1849	pam
	Ethylbenzene, High/Med Level*	ND	U		56	570	1.00000	ug/Kg	40069	1	11/02/04 1849	pam
	Styrene, High/Med Level*	ND	U	1	83	570	1.00000	ug/Kg	40069	1	11/02/04 1849	
	Bromoform, High/Med Level*	ND	U		94	570	1.00000	ug/Kg	40069	4	11/02/04 1849	pam
	1,1,2,2-Tetrachloroethane, High/Med Level*	ND	U		76	570	1.00000	ug/Kg	40069	1	11/02/04 1849	
	Xylenes (total), High/Med Level*	ND	U		100	570	1.00000	ug/Kg	40069		11/02/04 1849	pam
3TM D-2216		1							1	1		
	% Solids, Solid	88.2	+ .	1	0.10	0.10	1	号	39979	1	11/01/04 0000	rlm
	% Moisture, Solid	11.8			0.10	0.10	1	8	39979		11/01/04 0000	rlm
7471A	Mercury (CVAA) Solids			1								
	Mercury, Solid*	0.090	1	*N	0.013	0.045	1.	mg/Kg	40037	1	11/02/04 1418	3 nnp
6010B	Metals Analysis (ICAP Trace)										0	
	Antimony, Solid*	ND	U	N	1.2	12.8	1	mg/Kg	40055	100	11/02/04 1428	
	Arsenic, Solid*	5.6	В	N		8-7	1	mg/Kg	40055	1	11/02/04 1428	3 nnp
	Barium, Solid*	138000		1	201	2180	1	ug/Kg	40055		11/02/04 1428	
	Beryllium, Solid*	0.60	B		0.55	2.2	1	mg/Kg	40055	1	11/02/04 1428	
	Cadmium, Solid*	ND	U		1.1	3.3	1	mg/Kg	40055	1	11/02/04 1428	
	Chromium, Solid*	16.3	1		0.37	3.3	1	mg/Kg	40055	1	11/02/04 1428	
	Copper, Solid*	26.9		1 - 1	0.87	5.5	1	mg/Kg	40055		11/02/04 1428	
	Lead, Solid*	64.6	1	*	0.83	9.8	1	mg/Kg	40055	1	11/02/04 1428	
	Nickel, Solid*	20.6		1	0.48	5.5	1	mg/Kg	40055	1	11/02/04 1428	
	Selenium, Solid*	ND	U		1.7	17.4	1	mg/Kg	40055	i	11/02/04 1428	
	Silver, Solid*	ND	U	1 2	0.35	3.3	1	mg/Kg	40055	1	11/02/04 1428	
	Thallium, Solid*	ND	U	N	2.2	10.9	1	mg/Kg	40055		11/02/04 1428	
	Zinc, Solid*	4530	1	1 - 1	20.7	109	5	mg/Kg	40112	1	11/03/04 1309	9 nnp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: WP-3
Date Sampled....: 10/28/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

CEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TEC
8270C	Semivolatile Organics										
240,00	Phenol, Solid*	ND	U	220	730	2.00000	ug/Kg	40052		11/02/04 1932	dmm
	Bis(2-chloroethyl)ether, Solid*	ND	U	100	730	2.00000	ug/Kg	40052	1 1	11/02/04 1932	dmn
	1,3-Dichlorobenzene, Solid*	ND	U	110	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dim
	1.4-Dichlorobenzene, Solid*	ND	U	120	730	2.00000	ug/Kg	40052	1 7	11/02/04 1932	dim
	1,2-Dichlorobenzene, Solid*	ND	U	120	730	2.00000	ug/Kg	40052		11/02/04 1932	dim
	Benzyl alcohol, Solid*	ND	U	140	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	2-Methylphenol, Solid*	ND	U	200	730	2.00000	ug/Kg	40052	1 /	11/02/04 1932	dim
	2,2-oxybis (1-chloropropane), Solid*	700	J	100	730	2.00000	ug/Kg	40052		11/02/04 1932	dmm
	n-Nitroso-di-n-propylamine, Solid*	ND	U	100	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dim
	Hexachloroethane, Solid*	ND	U	130	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	4-Methylphenol, Solid*	NID	U	400	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dim
	2-Chlorophenol, Solid*	ND	U	190	730	2.00000	ug/Kg	40052	4	11/02/04 1932	2 dmm
	Nitrobenzene, Solid*	ND	U	89	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 chun
	Bis(2-chloroethoxy)methane, Solid*	ND	U	130	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 chur
	1,2,4-Trichlorobenzene, Solid*	ND	U	120	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dinn
	Isophorone, Solid*	ND	U.	130	730	2.00000	ug/Kg	40052		11/02/04 1932	2 dnn
	2,4-Dimethylphenol, Solid*	ND	U	380	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dm
	Hexachlorobutadiene, Solid*	ND	U	150	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dmn
	Naphthalene, Solid*	ND	U	130	730	2.00000	ug/Kg	40052		11/02/04 1932	2 din
	2,4-Dichlorophenol, Solid*	ND	U	240	730	2.00000	ug/Kg	40052		11/02/04 1932	2 dnm
	4-Chloroaniline, Solid*	ND	U	240	730	2.00000	ug/Kg	40052	4	11/02/04 1932	2 dmm
	2,4,6-Trichlorophenol, Solid*	ND	U	190	730	2.00000	ug/Kg	40052		11/02/04 1932	2 dnn
	2,4,5-Trichlorophenol, Solid*	ND	U	270	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dnn
	Hexachlorocyclopentadiene, Solid*	ND	U	550	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dim
	2-Methylnaphthalene, Solid*	ND	U	120	730	2.00000	ug/Kg	40052		11/02/04 1932	2 dmn
	2-Nitroaniline, Solid*	ND	U	93	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dun
	2-Chloronaphthalene, Solid*	ND	U	110	730	2.00000	ug/Kg	40052	- 1	11/02/04 1932	
	4-Chloro-3-methylphenol, Solid*	ND	U	250	730	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: WP-3
Date Sampled....: 10/28/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

ISTOMER: SCS Engineers

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DITULION	UNITS	BATCH	DT	DATE/TIME	TECH
	2,6-Dinitrotoluene, Solid*	ND	U	140	730	2.00000	uq/Kq	40052		11/02/04 1932	drim
	2-Nitrophenol, Solid*	ND	0	260	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	3-Nitroaniline, Solid*	ND	U	150	3600	2.00000	uq/Kq	40052		11/02/04 1932	dnm
	Dimethyl phthalate, Solid*	ND	U	110	730	2.00000	ug/Kg	40052		11/02/04 1932	dını
	2,4-Dinitrophenol, Solid*	ND	U	260	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	dim
	Acenaphthylene, Solid*	220	J	91	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	2,4-Dinitrotoluene, Solid*	ND	U	130	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	Acenaphthene, Solid*	ND	U	120	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dnm
	Dibenzofuran, Solid*	ND	U	120	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	4-Nitrophenol, Solid*	ND	U	320	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	Fluorene, Solid*	ND	U	96	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dim
	4-Nitroaniline, Solid*	ND	U	110	1500	2.00000	ug/Kg	40052	1	11/02/04 1932	
	4-Branophenyl phenyl ether, Solid*	ND	U	110	730	2.00000	ug/Kg	40052	1	11/02/04 1932	dim
	Hexachlorobenzene, Solid*	ND	U	110	730	2.00000	ug/Kg	40052		11/02/04 1932	
	Diethyl phthalate, Solid*	ND	U	110	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	4-Chlorophenyl phenyl ether, Solid*	ND	U	100	730	2.00000	ug/Kg	40052		11/02/04 1932	dmm
	Pentachlorophenol, Solid*	ND	U	640	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	dmm
	n-Nitrosodiphenylamine, Solid*	ND	U	110	730	2.00000	ug/Kg	40052		11/02/04 1932	dmn
	4,6-Dinitro-2-methylphenol, Solid*	ND	U	530	3600	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dmm
	Phenanthrene, Solid*	2000		87	730	2.00000	ug/Kg	40052		11/02/04 1932	2 chur
	Anthracene, Solid*	570	J	120	730	2.00000	ug/Kg	40052	4	11/02/04 1932	dim
	Carbazole, Solid*	170	J	110	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	Di-n-butyl phthalate, Solid*	ND	U	98	730	2.00000	ug/Kg	40052		11/02/04 1932	
	Fluoranthene, Solid*	4000		93	730	2.00000	ug/Kg	40052		11/02/04 1932	
	Pyrene, Solid*	3500		100	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	Butyl benzyl phthalate, Solid*	ND	U	96	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	Benzo(a)anthracene, Solid*	2100	114	100	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	Chrysene, Solid*	2300		93	730	2.00000	ug/Kg	40052	1	11/02/04 1932	
	3,3-Dichlorobenzidine, Solid*	ND	U	200	1500	2.00000	ug/Kg	40052	1	11/02/04 1932	2 dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY ATTN: Marcus Scrimgeour

Customer Sample ID: WP-3
Date Sampled....: 10/28/2004
Time Sampled....: 10:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
TEST METHOD	PARAMETER/TEST DESCRIPTION  Bis (2-ethylhexyl)phthalate, Solid* Di-n-octyl phthalate, Solid* Benzo(b)fluoranthene, Solid* Benzo(b)fluoranthene, Solid* Benzo(a)pyrene, Solid* Indeno(1,2,3-cd)pyrene, Solid* Dibenzo(a,h)anthracene, Solid* Benzo(ghi)perylene, Solid*	SAMPLE RESULT  ND  2300 1800 2200 1600 730 1700	ט	M	98 78 210 82 91 76 82 82	730 730 730 730 730 730 730 730 730	2.00000 2.00000 2.00000 2.00000 2.00000 2.00000 2.00000 2.00000	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	8ATCH 40052 40052 40052 40052 40052 40052 40052 40052	DT	DATE/TIME  11/02/04 1932 11/02/04 1932 11/02/04 1932 11/02/04 1932 11/02/04 1932 11/02/04 1932 11/02/04 1932	dmm dmm dmm dmm dmm dmm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: DW-1
Date Sampled....: 10/28/2004
Time Sampled....: 12:00
Sample Matrix...: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
7470A	Mercury (CVAA)										
	Mercury	ND	U	0.070	0.20	1	ug/L	40053	1	11/02/04 1726	nnp
6010B	Metals Analysis (ICAP Trace)								1		
	Antimony	ND	U	5.4	20.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Arsenic	ND	U	3.9	40.0	1	ug/L	39983	1	11/01/04 2002	2 nnp
	Barium	393		0.74	5.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Beryllium	ND	U	0.54	5.0	1	ug/L	39983	1	11/01/04 2002	2 nnp
	Cadmium	ND	U	1.1	10.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Chronium	ND	U	1.3	10.0	1	ug/L	39983		11/01/04 2002	qun S
	Copper	132	11 1	4.3	10.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Lead	15.3		3.0	10.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Nickel	ND	U	1.9	10.0	1	ug/L	39983	+	11/01/04 2002	2 mp
	Selenium	ND	U	5.0	30.0	1	ug/L	39983		11/01/04 2002	2 nnp
	Silver	ND	U	1.1	6.0	1	ug/L	39983	4.0	11/01/04 2002	2 nnp
	Thallium	ND	u	10.0	40.0	1	ug/L	39983	1	11/01/04 2002	2 nnp
	Zinc	76.9	11.	11.0	50.0	1	ug/L	39983	1	11/01/04 2002	2 nnp
8270C	Semivolatile Organics		11						1		
	Phenol	ND	U	0.5	10	1.00000	ug/L	40049		11/02/04 1710	
	Bis(2-chloroethyl)ether	ND	U	0.5	10	1.00000	ug/L	40049		11/02/04 1710	
	1.3-Dichlorobenzene	ND	U	0.9	10	1.00000	ug/L	40049		11/02/04 1710	
	1.4-Dichlorobenzene	ND	U	0.9	10	1.00000	ug/L	40049	1	11/02/04 1710	
	1.2-Dichlorobenzene	ND	U	0.7	10	1.00000	ug/L	40049		11/02/04 1710	
	Benzyl alcohol	ND	U	0.4	10	1.00000	ug/L	40049		11/02/04 1710	
	2-Methylphenol	ND	U	0.9	10	1.00000	ug/L	40049	1	11/02/04 1710	0 dmn
	2,2-oxybis (1-chloropropane)	2	J	0.6	10	1.00000	ug/L	40049	1	11/02/04 1710	
	n-Nitroso-di-n-propylamine	ND	U	1	10	1.00000	ug/L	40049	1	11/02/04 1710	
	Hexachloroethane	ND	U	0.9	10	1.00000	ug/L	40049	1	11/02/04 1710	0 dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: DW-1
Date Sampled....: 10/28/2004
Time Sampled....: 12:00
Sample Matrix...: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	QI	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Methylphenol	ND	U		2	10	1.00000	ug/L	40049		11/02/04 1710	dım
	2-Chlorophenol	ND	U		1	10	1.00000	ug/L	40049		11/02/04 1710	dnm
	Nitrobenzene	ND	U		0.5	10	1.00000	ug/L	40049	1	11/02/04 1710	dim
	Bis(2-chloroethoxy)methane	ND	U	1	0.5	10	1.00000	ug/L	40049		11/02/04 1710	dim
	1,2,4-Trichlorobenzene	ND	U	1	0.6	10	1.00000	ug/L	40049		11/02/04 1710	
	Isophorone	ND	U	1	0.6	10	1.00000	ug/L	40049	1	11/02/04 1710	dım
	2,4-Dimethylphenol	ND	U		0.8	10	1.00000	ug/L	40049	1	11/02/04 1710	dm
	Hexachlorobutadiene	ND	U	3	1	10	1.00000	ug/L	40049		11/02/04 1710	dim
	Naphthalene	ND	U	- 9	0.7	10	1.00000	ug/L	40049	+	11/02/04 1710	dmn
	2,4-Dichlorophenol	ND	U	- 1	1	10	1.00000	ug/L	40049	1	11/02/04 1710	
	4-Chloroaniline	ND	U	1	0.6	10	1.00000	ug/L	40049		11/02/04 1710	dim
	2,4,6-Trichlorophenol	ND	U	- 1	2	10	1.00000	ug/L	40049	+	11/02/04 1710	dim
	2,4,5-Trichlorophenol	ND	U	4	0.9	50	1.00000	ug/L	40049	18.7	11/02/04 1710	dim
	Hexachlorocyclopentadiene	ND	U	- 4	6	10	1.00000	ug/L	40049	R	11/02/04 1710	dim
	2-Methylnaphthalene	ND	U		0.6	10	1.00000	ug/L	40049		11/02/04 1710	dmm
	2-Nitroaniline	ND	U		0.9	50	1.00000	ug/L	40049	1	11/02/04 1710	
	2-Chloronaphthalene	ND	U		0.8	10	1.00000	ug/L	40049	1	11/02/04 1710	dmm
	4-Chloro-3-methylphenol	ND	U	- 1	1	10	1.00000	ug/L	40049	1	11/02/04 1710	dm
	2,6-Dinitrotoluene	ND	U	1	0.6	10	1.00000	ug/L	40049	1	11/02/04 1710	chun
	2-Nitrophenol	ND	U		1	10	1,00000	ug/L	40049	4	11/02/04 1710	
	3-Nitroaniline	ND	U		0.7	50	1.00000	ug/L	40049	1	11/02/04 1710	dm
	Dimethyl phthalate	ND	U		0.6	10	1.00000	ug/L	40049	1	11/02/04 1710	dnm
	2,4-Dinitrophenol	ND	U		2	50	1.00000	ug/L	40049	1	11/02/04 1710	dnm
	Acenaphthylene	ND	U		0.7	10	1.00000	ug/L	40049		11/02/04 1710	dim
	2,4-Dinitrotoluene	ND	U		1	10	1.00000	ug/L	40049	+	11/02/04 1710	
	Acenaphthene	ND	U	1	0.7	10	1.00000	ug/L	40049	4.1	11/02/04 1710	dmi
	Dibenzofuran	ND	U		0.8	10	1.00000	ug/L	40049		11/02/04 1710	cim
	4-Nitrophenol	ND	U		0.8	50	1.00000	ug/L	40049	1	11/02/04 1710	dmr
	Fluorene	ND	U		0.7	10	1.00000	ug/L	40049	1	11/02/04 1710	dm

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: DW-1
Date Sampled....: 10/28/2004
Time Sampled....: 12:00
Sample Matrix...: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	4-Nitroaniline	ND	U	0.8	20	1.00000	ug/L	40049		11/02/04 1710	dmm
	4-Bromophenyl phenyl ether	ND	U	0.7	10	1.00000	ug/L	40049		11/02/04 1710	dmn
	Hexachlorobenzene	ND	U	0.7	10	1.00000	ug/L	40049		11/02/04 1710	dmn
	Diethyl phthalate	ND	U	0.8	10	1.00000	ug/L	40049	1	11/02/04 1710	dmn
	4-Chlorophenyl phenyl ether	ND	U	0.9	10	1.00000	ug/L	40049	1	11/02/04 1710	dim
	Pentachlorophenol	ND	U	2	50	1.00000	ug/L	40049	+	11/02/04 1710	dim
	n-Nitrosodiphenylamine	ND	U	0.6	1.0	1.00000	ug/L	40049	1	11/02/04 1710	) chim
	4,6-Dinitro-2-methylphenol	ND	U	2	50	1.00000	ug/L	40049	}	11/02/04 1710	dmn
	Phenanthrene	ND	U	0.5	10	1.00000	ug/L	40049	1	11/02/04 1710	
	Anthracene	ND	U	0.8	10	1.00000	ug/L	40049	1	11/02/04 1710	
	Carbazole	ND	U	0.3	10	1.00000	ug/L	40049		11/02/04 1710	dim
	Di-n-butyl phthalate	ND	U	0.8	10	1.00000	ug/L	40049	1	11/02/04 1710	dinn
	Fluoranthene	ND	U	0.6	10	1.00000	ug/L	40049		11/02/04 1710	) dmm
	Pyrene	ND	U	0.4	10	1.00000	ug/L	40049		11/02/04 1710	
	Butyl benzyl phthalate	ND	U	0.6	10	1.00000	ug/L	40049	1	11/02/04 1710	) dmm
	Benzo(a) anthracene	ND	U	0.4	10	1.00000	ug/L	40049	1	11/02/04 1710	dmm
	Chrysene	ND	U	0.5	10	1.00000	ug/L	40049		11/02/04 1710	) dnm
	3,3-Dichlorobenzidine	ND	U U J M	0.7	20	1.00000	ug/L	40049		11/02/04 1710	
	Bis(2-ethylhexyl)phthalate	. 3	J M	2	10	1.00000	ug/L	40049	1	11/02/04 1710	dim
	Di-n-octyl phthalate	ND	U	0.7	10	1.00000	ug/L	40049	1	11/02/04 1710	dim
	Benzo(b) fluoranthene	ND	U	1	10	1.00000	ug/L	40049	1	11/02/04 1710	
	Benzo(k) fluoranthene	ND	U	2	10	1.00000	ug/L	40049		11/02/04 1710	0 dmm
	Benzo (a) pyrene	ND	U	0.5	10	1.00000	ug/L	40049	+	11/02/04 1710	
	Indeno(1,2,3-cd)pyrene	ND	U	0.7	10	1.00000	ug/L	40049	1	11/02/04 1710	0 dim
	Dibenzo (a, h) anthracene	ND	U	0,8	10	1.00000	ug/L	40049		11/02/04 1710	0 dim
	Benzo(ghi)perylene	ND	U	0.6	10	1.00000	ug/L	40049		11/02/04 1710	0 dnm
8260B	Volatile Organics (5mL Purge)							1			400
	Chloromethane	ND	U	1.4	5.0	1.00000	ug/L	40064		11/01/04 1233	3 lhd

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: DW-1
Date Sampled.....: 10/28/2004
Time Sampled.....: 12:00
Sample Matrix....: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Vinyl chloride	ND	U		0.60	5.0	1.00000	ug/L	40064		11/01/04 1233	1hd
	Bronomethane	ND	U		2.7	5.0	1.00000	ug/L	40064	-	11/01/04 1233	
	Chloroethane	ND	U		1.7	5.0	1.00000	ug/L	40064		11/01/04 1233	1hd
	1,1-Dichloroethene	ND	U		0.80	5.0	1.00000	ug/L	40064	1	11/01/04 1233	1hd
	Carbon disulfide	ND	U		0.40	5.0	1.00000	ug/L	40064	1	11/01/04 1233	1hd
	Acetone	9.5	J		2.0	10	1.00000	ug/L	40064	1	11/01/04 1233	1hd
	Methylene chloride	0.97	J	В	0.60	5.0	1.00000	ug/L	40064	1	11/01/04 1233	1hd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	40064	1	11/01/04 1233	1hd
	1,1-Dichlorcethane	ND	U		0.40	5.0	1.00000	ug/L	40064		11/01/04 1233	
	cis-1,2-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	40064		11/01/04 1233	1hd
	2-Butanone (MEK)	ND	U		1.6	10	1.00000	ug/L	40064	1	11/01/04 1233	lhd
	Chloroform	ND	U		0.60	5.0	1.00000	ug/L	40064		11/01/04 1233	
	1,1,1-Trichloroethane	ND	U	-	0.90	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	Carbon tetrachloride	ND	U		0.60	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	Benzene	ND	U		0.50	5.0	1.00000	ug/L	40064		11/01/04 1233	
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	40064		11/01/04 1233	
	Trichloroethene	ND	U		0.80	5.0	1.00000	ug/L	40064	+	11/01/04 1233	
	1,2-Dichloropropane	33			0.70	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	Bromodichloromethane	ND	U	K 14	0.70	5.0	1.00000	ug/L	40064		11/01/04 1233	
	cis-1,3-Dichloropropene	ND	U	1	0.40	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	4-Methyl-2-pentanone (MIBK)	ND	U		0.90	10	1.00000	ug/L	40064		11/01/04 1233	
	Toluene	ND	U		0.40	5.0	1.00000	ug/L	40064		11/01/04 1233	
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	1,1,2-Trichloroethane	ND	U		0.80	5.0	1.00000	ug/L	40064		11/01/04 1233	
	Tetrachloroethene	ND	U		0.40	5.0	1.00000	ug/L	40064	T	11/01/04 1233	
	2-Hexanone	ND	U		0.70	10	1.00000	ug/L	40064	8	11/01/04 1233	
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	Chlorobenzene	ND	U	1	0.50	5.0	1.00000	ug/L	40064	1	11/01/04 1233	
	Ethylbenzene	ND	U	1	0.50	5.0	1.00000	ug/L	40064	1	11/01/04 1233	lhd

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: DW-1
Date Sampled....: 10/28/2004
Time Sampled....: 12:00
Sample Matrix...: Water

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Styrene Bromoform 1,1,2,2-Tetrachloroethane Xylenes (total)	ND ND ND	U U U	0.70 0.80 0.70 0.90	5.0 5.0 5.0 5.0	1.00000 1.00000 1.00000 1.00000	ug/L ug/L ug/L ug/L	40064 40064 40064 40064		11/01/04 1233 11/01/04 1233 11/01/04 1233 11/01/04 1233	lhd lhd

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scringeour

Customer Sample ID: BG-1
Date Sampled....: 10/28/2004
Time Sampled....: 12:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
7TM D-2216	% Solids, Solid % Moisture, Solid	73.2 26.8			0.10 0.10	0.10 0.10	1	96 96	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.074		*N	0.016	0.052	1	mg/Kg	40037		11/02/04 1420	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 8.0 104000 ND 19.1 12.9 37.8 19.5 2.2 ND ND	и в и и	N N *	1.5 1.6 242 0.66 1.3 0.45 1.1 1.0 0.58 2.1 0.42 2.6 5.0	15.4 10.5 2630 2.6 3.9 6.6 11.8 6.6 21.0 3.9 13.1 26.3	1 1 1 1 1 1 1 1 1 1 1	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1434 11/02/04 1434	unb unb unb unb unb unb unb unb unb

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: BG-2
Date Sampled....: 10/28/2004
Time Sampled....: 12:45
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
FIM D-2216	% Solids, Solid % Moisture, Solid	89.8 10,2			0.10 0.10	0.10 0.10	1 1	8	39979 39979		11/01/04 0000 11/01/04 0000	rlm rlm
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.030	В	*N	0.013	0.044	1	mg/Kg	40037		11/02/04 1422	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Chromium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	NID 5.7 72000 NID NID 12.1 21.6 18.2 17.6 NID NID NID NID NID NID 54.6	0 B U U U	N N	1.2 1.3 202 0.55 1.1 0.37 0.88 0.83 0.48 1.8 0.35 2.2 4.2	12.8 8.8 2190 2.2 3.3 3.3 5.5 9.9 5.5 17.5 3.3 11.0 21.9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	mg/kg mg/kg ug/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1452 11/02/04 1452	mp nnp nnp nnp nnp nnp nnp nnp nnp nnp n

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATIN: Marcus Scrimgeour

Customer Sample ID: BG-3
Date Sampled....: 10/28/2004
Time Sampled....: 01:30
Sample Matrix...: Soil

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
STM D-2216	% Solids, Solid % Moisture, Solid	84.9 15.1			0.10 0.10	0.10 0.10	1	\$ S	39979 39979		11/01/04 0000 11/01/04 0000	
7471A	Mercury (CVAA) Solids Mercury, Solid*	0.068		*N	0.013	0.043	1	mg/Kg	40037		11/02/04 1424	nnp
6010B	Metals Analysis (ICAP Trace) Antimony, Solid* Arsenic, Solid* Barium, Solid* Beryllium, Solid* Cadmium, Solid* Copper, Solid* Lead, Solid* Nickel, Solid* Selenium, Solid* Silver, Solid* Thallium, Solid* Zinc, Solid*	ND 2.9 136000 ND 16.1 19.8 41.6 19.6 ND ND ND S1.8	и в и и	N N *	1.4 1.5 220 0.60 1.2 0.41 0.96 0.91 0.53 1.9 0.38 2.4 4.5	14.0 9.6 2390 2.4 3.6 6.0 10.8 6.0 19.2 3.6 12.0 23.9	1 1 1 1 1 1 1 1 1 1	ing/kg in	40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055 40055		11/02/04 1458 11/02/04 1458	nnp nnp nnp nnp nnp nnp nnp nnp nnp

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

ISTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Customer Sample ID: TRIP BLANK
Date Sampled....: 10/28/2004
Time Sampled....: 00:00
Sample Matrix...: Water

EST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESU	LT (	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	1	J	1.4	5.0	1.00000	ug/L	40064		11/01/04 1209	
	Vinyl chloride	ND	17	J	0.60	5.0	1.00000	ug/L	40064		11/01/04 1209	1hd
	Bromomethane	ND	ļ,	J	2.7	5.0	1.00000	ug/L	40064	10/	11/01/04 1209	) lhd
	Chloroethane	ND	1	]	1.7	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1.1-Dichloroethene	ND	1	J	0.80	5.0	1.00000	ug/L	40064		11/01/04 1209	
	Carbon disulfide	ND	1	)	0.40	5.0	1.00000	ug/L	40064		11/01/04 1209	
	Acetone	7.0	- 4	J	2.0	10	1.00000	ug/L	40064	1	11/01/04 1209	
	Methylene chloride	2.0	- 4	J B	0.60	5.0	1.00000	ug/L	40064		11/01/04 1209	
	trans-1,2-Dichloroethene	ND	4	J	0.50	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1,1-Dichloroethane	ND	1	J	0.40	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	cis-1,2-Dichloroethene	ND		U	0.70	5.0	1.00000	ug/L	40064		11/01/04 1209	) lhd
	2-Butanone (MEK)	2.8		J	1.6	10	1.00000	ug/L	40064		11/01/04 1209	) lhd
	Chloroform	ND	1	U	0.60	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1,1,1-Trichloroethane	ND		U	0.90	5.0	1.00000	ug/L	40064		11/01/04 1209	
	Carbon tetrachloride	ND	1	U	0.60	5.0	1.00000	ug/L	40064		11/01/04 1209	
	Benzene	ND	1	U	0.50	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1.2-Dichloroethane	ND		U	0.60	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	Trichloroethene	ND	1	U	0.80	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1,2-Dichloropropane	ND		U	0.70	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	Bromodichloromethane	ND		U	0.70	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	cis-1,3-Dichloropropene	ND		U	0.40	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	4-Methyl-2-pentanone (MIBK)	ND		U	0.90	10	1.00000	ug/L	40064	1	11/01/04 1209	9 lhc
	Toluene	ND	-	U	0.40	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	trans-1,3-Dichloropropene	ND	- 1	U	0.80	5.0	1.00000	ug/L	40064		11/01/04 1209	
	1,1,2-Trichloroethane	ND	- 4	U	0.80	5.0	1.00000	ug/L	40064	1	11/01/04 1209	
	Tetrachloroethene	ND		U	0.40	5.0	1.00000	ug/L	40064		11/01/04 1209	
	2-Hexanone	ND	- 1	U	0.70	10	1.00000	ug/L	40064		11/01/04 1209	
	Dibromochloromethane	ND		U	0.50	5.0	1.00000	ug/L	40064	1	11/01/04 1209	9 lhc

<sup>\*</sup> In Description = Dry Wgt.

Job Number: 207939

Date:11/11/2004

JSTOMER: SCS Engineers

PROJECT: STUYVESANT FALLS, NY

ATTN: Marcus Scrimgeour

Oustomer Sample ID: TRIP BLANK
Date Sampled....: 10/28/2004
Time Sampled....: 00:00
Sample Matrix...: Water

PARAMETER/TEST DESCRIPTION   SAMPLE RESULT   O FIAGS   MDL   RL   DIROTON   Chlorobenzene   ND

<sup>\*</sup> In Description = Dry Wgt.