Science Applications International Corporation
From Science to Solutions™

October 12, 2005

Mr. Rob Rule
Shell Oil Products US
P.O. Box 1243
Waynesboro, VA 22980

Re: UST Closure Report
Former Shell Service Station
2040 White Plains Rd
Bronx, New York
NYDEC Spill No. 98-08824
Motiva Incident No. 97506966
SAIC Project No: 01-1633-00-9260-000

Dear Mr. Rule:

Science Applications International Corporation (SAIC) has prepared this report on behalf of Motiva Enterprises, LLC (Motiva) and Shell Oil Products US (Shell). SAIC was retained to observe and document the closure activities of the underground storage tanks (USTs), dispensers and associated product piping at the former Shell Service Station located at 2040 White Plains Road, Bronx, New York. A site map is shown on Figure 1.

SAIC conducted field activities from July 18, 2005 through August 8, 2005 which included the following: observing the removal of the USTs, screening of soil removed from around the USTs and from beneath the product dispensers, collection of post excavation soil samples for laboratory analysis and inspecting and documenting the integrity of the USTs and associated piping after removal. In addition to the closure activities, soil was excavated in the area of a former 550-gallon single-wall steel waste oil UST.

The field work was conducted in accordance with New York State Department of Environmental Conservation (NYCDEC) Draft DER-10 Technical Guidance for Site Investigation and Remediation and the approved Interim Remedial Measure (IRM) Work Plan dated June 2005 prepared by P.W. Grosser Consulting (PWGC), the present owners consultant.

PREVIOUS CLOSURE ACTIVITES

The subject site is a former Shell Service Station which ceased operations in late 2004. Two underground hydraulic lifts and an aboveground hydraulic lift were removed in December 2004.

In addition, a waste oil UST was removed in 1995 and post excavation samples were not taken at the time. Soil was excavated from this area and endpoint samples were collected during the UST Closure activities performed by SAIC in July 2005.

Hydraulic Lift Removal

The hydraulic lift closure activities were conducted by Phoenix Environmental (Phoenix) on December 14, 2004. Phoenix did not prepare a formal report which summarized their field activities or the results. The following discussion is based upon our review of the field data, laboratory results and interviewing the Phoenix Project Manager.

The two hydraulic lifts were removed from the service garage bay and appeared to be in good condition with no visible leaks. Soil from the bottom of each lift excavation was screened with a photoionization detector (PID) which yielded non-detectable concentrations.

Post excavation endpoint soil samples were collected from the bottom of each excavation and submitted for analysis to Accutest Laboratories (Accutest), a New York State Department of Health certified laboratory. The endpoint soil samples were analyzed for total petroleum hydrocarbons (TPH) using EPA Method 418.1, semi-volatile organic compounds (SVOCs) using EPA Method 8270 and TPH as diesel range organics using EPA Method 8015B. The laboratory results are summarized on Table 1 and a copy of the laboratory report is included in Appendix A.

SITE CLOSURE ACTIVITIES

In July 2005, SAIC supervised the closure activities which included the removal of three 4,000-gallon single-wall steel gasoline USTs, one 550-gallon single-wall steel fuel oil UST, two product dispenser islands and associated product piping. Island Pump and Tank Corp. (IPT) was contracted with Shell to conduct the removal of the USTs, dispenser islands and associated product piping. Prior to commencing work, product was removed from all USTs and associated piping.

UST Removal Activities

On July 19 and 20, 2005, SAIC personnel observed the removal of three 4,000-gallon single-wall steel gasoline USTs and one 550-gallon single-wall steel fuel oil UST from the site. The three 4,000-gallon USTs were encased in concrete while the adjacent fuel oil 550-gallon UST was not. The USTs were removed from a single excavation with approximate dimensions of 30 feet wide by 30 feet long by 13 feet deep. The concrete encasement was removed from the excavation to facilitate post excavation endpoint sampling of the soil. The bedrock surface was observed at 1 foot to 2 feet below the concrete base. Soil was excavated to the top of the bedrock surface throughout the entire excavation. The location of the USTs is shown on site map (Figure 1).

As the excavation activities occurred, soil was screened with a PID for the presence of total volatile organic compounds. Based upon the soil screening results, impacted soil was segregated

and stockpiled. Soil was stockpiled on plastic sheeting and then covered with plastic sheeting for later disposition.

Ten post excavation endpoint soil samples were collected from the excavation for laboratory analysis in accordance with the IRM Work Plan. The details of the post excavation endpoint sampling are discussed in the subsequent section. The location of the endpoint soil samples are shown on Figure 2.

After the USTs were removed, the tank interiors were ventilated and cleaned. The tanks were later inspected by SAIC and there were no visible holes or staining and the tanks appeared in good condition. The tanks were loaded onto a trailer for later disposition and the excavation was backfilled with clean fill by IPT. Photo-documentation of the USTs and the excavation is included in Appendix B.

Dispenser Island and Piping Removal Activities

On July 25 and 26, 2005, SAIC personnel observed the removal of two product dispenser islands and associated product piping. As conducted during the UST closure activities, the soil in these areas was screened with a PID for the presence of total volatile organic compounds. Based upon the soil screening results, impacted soil was also segregated and stockpiled for later disposition.

The bedrock surface was observed to be shallow throughout these areas, approximately 2 feet to 3 feet below grade. Soil was excavated to the top of the bedrock surface throughout the excavated areas.

A total of eleven post excavation endpoint soil samples were collected from beneath the dispensers and piping for laboratory analysis in accordance with the IRM Work Plan. The details of the post excavation endpoint sampling are discussed in the subsequent section. The location of the endpoint soil samples are shown on Figure 3.

The product piping was later inspected by SAIC and there were no visible holes or staining and the piping appeared in good condition. The piping was loaded onto a trailer for later disposition and the excavated areas were backfilled with clean fill by IPT. Photo-documentation of the piping and dispenser areas is included in Appendix B.

Former Waste Oil UST Area

On July 28, 2005, soil was excavated in the area of the former 550-gallon single-wall steel waste oil UST. Based on previous work conducted by PWGC, this area was believed to be impacted by the former waste oil UST. The excavation in this area had approximate dimensions of 20 feet wide by 30 feet long by 13 feet deep.

As conducted during the UST closure activities, the soil in this area was screened with a PID for the presence of total volatile organic compounds. Based upon the soil screening results,

impacted soil was also segregated and stockpiled for later disposition. After the post excavation sampling was completed, the excavated area was backfilled with clean fill by IPT. Photo-documentation of the former waste oil UST excavation is included in Appendix B.

A total of five post excavation endpoint soil samples were collected from the excavation for laboratory analysis in accordance with the IRM Work Plan. The details of the post excavation endpoint sampling are discussed in the subsequent section. The location of the endpoint soil samples are shown on Figure 3.

Post Excavation Endpoint Sampling

Following the completion of all soil excavation activities, 26 post excavation endpoint soil samples were collected from the limits of the excavation for laboratory analysis consistent with the approved IRM.

The endpoint soil samples were transferred into laboratory supplied containers, stored in an ice-filled cooler and delivered to Accutest for analysis. All soils samples were analyzed for volatile organic compounds (VOCs) using EPA Method 8260 STARS, semi-volatile organic compounds (SVOCs) using EPA Method 8270 STARS. In addition to the aforementioned analyses, the endpoint soil samples collected from the bottom of the excavations were also analyzed for pesticides and PCBs using EPA Methods 8081/8082 and Target Analyte List (TAL) metals using Methods SW-846 6010/7471.

Post excavation endpoint soil samples were tabulated and compared to NYSDEC Technical Administrative Guidance Memorandum (TAGM) 4046 Recommended Soil Cleanup Objectives (RSCO) and the results are discussed in the subsequent sections.

INVESTIGATION RESULTS

UST Excavation Area

Ten post excavation endpoint soil samples were collected from the excavation which contained three 4,000-gallon single-wall steel gasoline USTs and one 550-gallon single-wall steel fuel oil UST and submitted for laboratory analysis. The laboratory results of the post excavation soil samples are summarized on Table 2 and laboratory reports with chain-of-custody forms are included in Appendix C.

The results of laboratory analyses indicate that post excavation endpoint soil samples did not contain concentrations of VOCs, PCBs and pesticides above RSCO. However, post excavation endpoint soil samples did contain SVOCs in eight samples which slightly exceeded the RSCO for five compounds; benzo[a]anthracene, benzo[a]pyrene, benzo[b]flouranthene, benzo[k]flouranthene, and dibenzo[a,h]anthracene.

The results of laboratory analyses indicate that post excavation endpoint soil samples collected at the bottom of the excavation did contain concentrations of metals above the RSCO. The metals which were detected were copper, iron, nickel, chromium and zinc. The soil samples were collected at or just above the weathered bedrock surface which likely explains the concentrations of detected metals.

The bedrock underlying the site is the Manhattan Schist Formation which is mineral rich and is most likely the cause for the occurrences of elevated concentrations of metals in the soil. The elevated concentrations of metals with no guidance value are also the primary elements that comprise the underlying bedrock at the site.

The concentrations of metals that exceed the RSCO may also be considered site background concentrations when compared to Eastern United States Background concentrations for New York which are also summarized in NYSDEC TAGM. Based on the data reviewed and the nature of the rocks underlying the site, we believe that the occurrences of metals observed in the soil samples are naturally occurring and considered as site background.

Dispenser Island and Piping Areas

Eleven post excavation endpoint soil samples were collected from beneath the dispensers and piping and submitted for laboratory analysis. The laboratory results of the post excavation soil samples are summarized on Table 3 and laboratory reports with chain-of-custody forms are included in Appendix C. The results of laboratory analyses indicate that post excavation endpoint soil samples did not contain concentrations of PCBs and pesticides above RSCO.

The results of laboratory analyses indicate that post excavation endpoint soil samples did not contain concentrations of VOCs above RSCO with the exception of the sample collected from Piping-5. The Piping-5 sample was collected from beneath the piping adjacent to the dispenser area on the western boundary of the site. This sample may have been compromised due to residual product/water mixture that was not completely drained from the product piping which ultimately drained to this area during pipe removal activities. While the piping was being removed along the dispenser area, the piping was lifted and small amount of residual product/water mixture emptied from the piping in the area of the Piping-5 sample. Approximately 2 gallons of product/water mixture was collected in a 5-gallon pail and transferred to a 55-gallon DOT drum for later disposition.

Soil was excavated to the bedrock surface (2 to 3 feet below grade) and a soil sample (containing soil and rock fragments) was collected at the bedrock surface. Further excavation could not be performed to collect a representative endpoint sample at the bottom since the soil was completely removed to the bedrock surface.

Based on this information, the sample was compromised by the small amount of residual product that emptied from the piping and not representative of a widespread or long term release. In addition, the laboratory results of all other samples collected from this area as well as throughout the site indicate no impact by VOCs. Soil was also removed to the bedrock surface in this area which was approximately 2 to 3 feet below grade.

In order to confirm that there were no residual VOCs in the area in which the Piping-5 sample was collected, SAIC collected two additional endpoint samples (Piping-5A and 5B) on August 9, 2005. The soil samples were analyzed for VOCs by Method 8021 STARS to confirm that there was no further impact in this area and that the sample collected at Piping-5 was anomalous. The results of laboratory analyses indicated that these additional endpoint soil samples did not contain concentrations of VOCs above RSCO.

Post excavation endpoint soil samples did contain SVOCs in four samples which slightly exceeded the RSCO for six compounds; benzo[a]anthracene, benzo[a]pyrene, benzo[b]flouranthene, benzo[k]flouranthene, chrysene and dibenzo[a,h]anthracene.

The results of laboratory analyses indicate that post excavation endpoint soil samples collected at the bottom of the piping trenches and dispenser excavations did contain concentrations of metals above the RSCO. The metals which were detected were beryllium, cadmium, copper, iron, nickel, chromium and zinc. The soil samples were collected at or just above the weathered bedrock surface which may explain the concentrations of detected metals. As previously discussed, the concentrations of metals that exceeded the RSCO are considered site background concentrations.

Former Waste Oil UST Area

Five post excavation endpoint soil samples were collected from the excavation which contained the former 550-gallon waste oil UST and submitted for laboratory analysis. The laboratory results of the post excavation soil samples are summarized on Table 4 and laboratory reports with chain-of-custody forms are included in Appendix C.

The results of laboratory analyses indicate that post excavation endpoint soil samples did not contain concentrations of VOCs, PCBs or pesticides above RSCO.

Post excavation endpoint soil samples did contain SVOCs in four samples which slightly exceeded the RSCO for five compounds; benzo[a]anthracene, benzo[a]pyrene, benzo[b]flouranthene, benzo[k]flouranthene, and dibenzo[a,h]anthracene.

The results of laboratory analyses indicate that post excavation endpoint soil samples collected at the bottom of the excavation did contain concentrations of metals above the RSCO. The metals which were detected were iron, nickel, chromium and zinc. The soil samples were collected at or just above the weathered bedrock surface which likely explains the concentrations of detected metals. As previously discussed, the concentrations of metals that exceeded the RSCO are considered site background concentrations.

Waste Disposal

During the closure activities, petroleum impacted soil, tank sludge, residual product from USTs and scrap steel was generated and transported offsite for disposal. Disposal documentation and waste manifests are included in Appendix D. The following is a summary of the waste which was generated during the closure activities:

- A total of 227 tons of petroleum impacted soil was removed during the field activities and transported by Blue Water Environmental to an approved disposal facility.

- Tank bottom sludge was containerized into 55-gallon drums during the field activities. Seven drums were transported by Lorco Petroleum Services to an approved disposal facility. Two additional drums were transported by EQ Northeast, Inc. to an approved disposal facility

- A total of 310 gallons of residual petroleum consisting of fuel oil and used engine oil was removed from the USTs during the field activities and transported by AB Oil Service to an approved disposal facility.

- The USTs which were removed from the site were transported by IPT as scrap steel to PASCAP Co., Inc.

Summary and Conclusions

Based on the information collected during the closure activities, the following summary is provided with the conclusion that no further soil remediation is necessary:

1. Four structurally sound single-wall steel USTs containing unleaded gasoline and fuel oil tank, associated piping and dispensers were removed from the site during the closure activities in July 2005. In addition to the USTs, two hydraulic lifts and one waste oil UST were removed and closed prior to the July 2005 UST closure activities.

2. The laboratory results from all post excavation soil samples indicate concentrations of VOCs, PCBs and pesticides all below NYSDEC RSCO. The only exception was one sample (Piping-5) which contained VOCs that exceeded the RSCO due to a localized bias by residual product/water mixture which emptied out of the piping during closure activities. Two additional endpoint soil samples which were later collected immediately adjacent to the Piping-5 sample confirmed that there was no further impact in this area and that the sample collected at Piping-5 was anomalous.

3. The laboratory results from the post excavation soil sampling indicate concentrations of SVOC in several samples were above NYSDEC RSCO. The soil samples which exceeded the RSCO were detected in the UST and former waste oil UST excavations and below the piping and dispensers. Impacted soil in these areas was removed to the bedrock surface.

4. The laboratory results from the post excavation soil sampling indicate concentrations of metals in several samples that were above NYSDEC RSCO. The concentrations of metals that exceeded the RSCO are considered site background concentrations when compared to Eastern United States Background concentrations for New York. The samples are likely biased by the mineral-rich bedrock which underlies the site at depths of less than 5 feet below grade.

5. During the closure activities, petroleum impacted soil, tank sludge, residual product from USTs and scrap steel was generated and transported offsite for disposal. Approximately of 227 tons of petroleum impacted soil was removed and the excavations were backfilled with clean fill. In addition to the impacted soil, 310 gallons of residual petroleum, nine 55-gallon drums of containerized tank bottom sludge and the steel USTs and scrap steel were also transported offsite for disposal.

SAIC appreciates the opportunity to provide these environmental services to Shell Oil Products US. If you should have any questions or require additional information, please feel free to contact the undersigned.

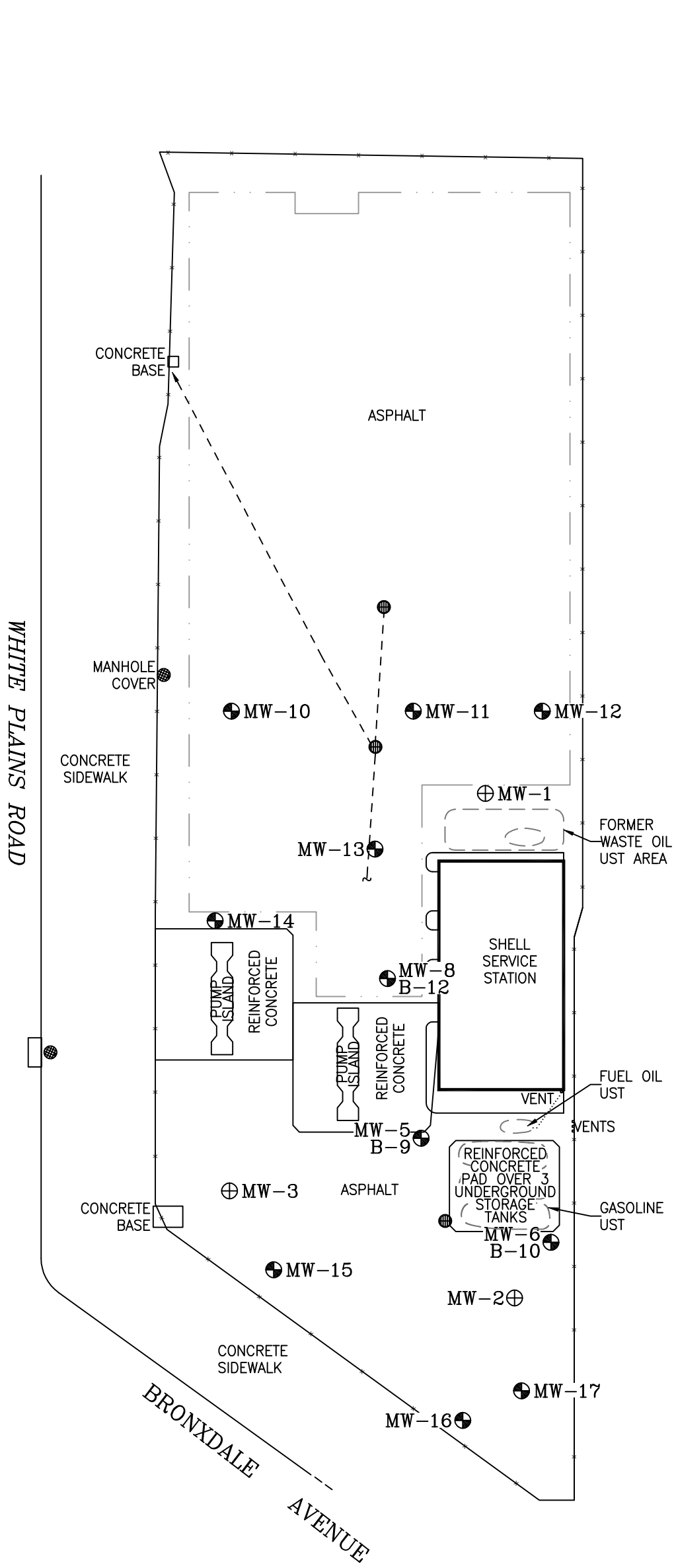
Respectfully submitted,

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

Edward J. Destefanis, CPG.
Senior Project Manager

cc: File
Rob Rule - SOPUS

FIGURES



LEGEND

- MW-10 — MONITORING WELL LOCATION
- MW-1 — ABANDONED MONITORING WELL LOCATION
- CONDUIT OF UNKNOWN USE
- STORM DRAIN
- VENT
- UNDERGROUND STORAGE TANK

30' 0 30'

SCALE IN FEET

SHELL OIL PRODUCTS US

2040 WHITE PLAINS ROAD, BRONX, NEW YORK

SITE MAP

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job no. 01-1633-00-9260-000		file no. 9260-001.dwg	

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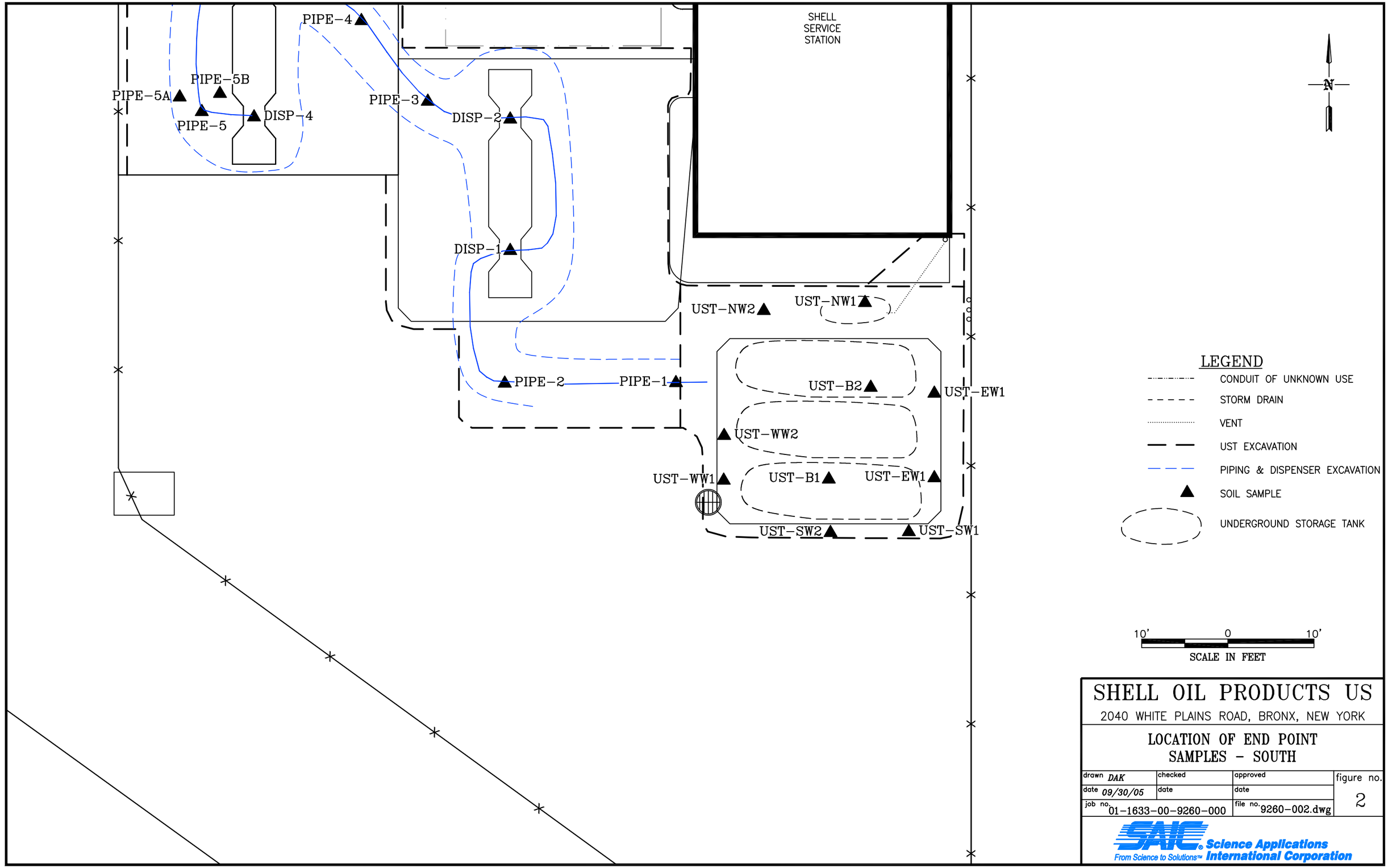

SHELL OIL PRODUCTS US

2040 WHITE PLAINS ROAD, BRONX, NEW YORK

LOCATION OF END POINT SAMPLES - SOUTH

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WO-NW

WO-WW

WO-EW

WO-Btm1

WO-SW

SHELL
SERVICE
STATION

DISP-3

PIPE-4

PIPE-5B

PIPE-5A

PIPE-5

DISP-4

PIPE-3

DISP-2

DISP-1

UST-NW2

UST-NW1

PIPE-2

PIPE-1

UST-B2

UST-EW1

N

LEGEND

- CONDUIT OF UNKNOWN USE
- STORM DRAIN
- VENT
- UST EXCAVATION
- PIPING & DISPENSER EXCAVATION
- SOIL SAMPLE
- UNDERGROUND STORAGE TANK

10' 0 10'

SCALE IN FEET

SHELL OIL PRODUCTS US

2040 WHITE PLAINS ROAD, BRONX, NEW YORK

LOCATION OF END POINT SAMPLES - NORTH

drawn DAK	checked	approved	figure no.
date 09/30/05	date	date	3
job no. 01-1633-00-9260-000		file no. 9260-002.dwg	

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TABLES

TABLE 1

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

Hydraulic Lift Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	Lift #1 12/14/2004	Q	Lift #2 12/14/2004	Q
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270***						
Acenaphthene	83-32-9	50,000	88.7		ND	
Acenaphthylene	208-96-8	41,000	58.8	J	73.7	J
Anthracene	120-12-7	50,000	199		79.4	
Benzidine	92-87-5	--	ND		ND	
Benzo(a)anthracene	56-55-3	224	507		351	
Benzo(a)pyrene	50-32-8	61	499		392	
Benzo(b)fluoranthene	205-99-2	1,100	466		343	
Benzo(g,h,i)perylene	191-24-2	50,000	396		636	
Benzo(k)fluoranthene	207-08-9	1,100	417		309	
4-Bromophenyl phenyl ether	101-55-3	--	ND		ND	
Butyl benzyl phthalate	85-68-7	50,000	ND		ND	
2-Chloronaphthalene	91-58-7	--	ND		ND	
4-Chloroaniline	106-47-8	220	ND		ND	
Chrysene	218-01-9	400	540		381	
bis(2-Chloroethoxy)methane	111-91-1	--	ND		ND	
bis(2-Chloroethyl)ether	111-44-4	--	ND		ND	
bis(2-Chloroisopropyl)ether	108-60-1	--	ND		ND	
4-Chlorophenyl phenyl ether	7005-72-3	--	ND		ND	
1,2-Dichlorobenzene	95-50-1	--	ND		ND	
1,2-Diphenylhydrazine	122-66-7	--	ND		ND	
1,3-Dichlorobenzene	541-73-1	--	ND		ND	
1,4-Dichlorobenzene	106-46-7	--	ND		ND	
2,4-Dinitrotoluene	121-14-2	--	ND		ND	
2,6-Dinitrotoluene	606-20-2	1,000	ND		ND	
3,3'-Dichlorobenzidine	91-94-1	--	ND		ND	
Dibenzo(a,h)anthracene	53-70-3	14	145		157	
Di-n-butyl phthalate	84-74-2	8,100	ND		ND	
Di-n-octyl phthalate	117-84-0	50,000	ND		ND	
Diethyl phthalate	84-66-2	7,100	ND		ND	
Dimethyl phthalate	131-11-3	2,000	ND		ND	
bis(2-Ethylhexyl)phthalate	117-81-7	50,000	ND		687	
Fluoranthene	206-44-0	50,000	1070		510	
Fluorene	86-73-7	50,000	71.5	J	ND	
Hexachlorobenzene	118-74-1	410	ND		ND	
Hexachlorobutadiene	87-68-3	--	ND		ND	
Hexachlorocyclopentadiene	77-47-4	--	ND		ND	
Hexachloroethane	67-72-1	--	ND		ND	
Indeno(1,2,3-cd)pyrene	193-39-5	3,200	320		382	
Isophorone	78-59-1	4,400	ND		ND	
Naphthalene	91-20-3	13,000	ND		24.8	J
Nitrobenzene	98-95-3	200	ND		ND	
n-Nitrosodimethylamine	62-75-9	--	ND		ND	
N-Nitroso-di-n-propylamine	621-64-7	--	ND		ND	
N-Nitrosodiphenylamine	86-30-6	--	ND		ND	
Phenanthrene	85-01-8	50,000	811		323	
Pyrene	129-00-0	50,000	1290		1030	
1,2,4-Trichlorobenzene	120-82-1	--	ND		ND	
Total TIC, Semi-Volatile		--	10,600	J	58,300	J
TPH-DRO (C10-C28)		--	1,350	A	3,350	A
Petroleum Hydrocarbons		--	720		2,480	
Solids, Percent		--	87.2		86.3	

Notes:

Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

TABLE 2

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

UST Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	East Wall-1 7/20/2005	Q	East Wall-2 7/20/2005	Q	North Wall-1 7/20/2005	Q	North Wall-2 7/21/2005	Q	West Wall-1 7/21/2005	Q
Volatile Organic Compounds (ug/kg) ***EPA Method 8021 STARS***												
Benzene	74-43-2	60	ND		ND		ND		ND		ND	
n-Butylbenzene	104-51-8	10,000	ND		ND		ND		ND		ND	
sec-Butylbenzene	135-98-8	10,000	ND		ND		ND		ND		ND	
tert-Butylbenzene	98-06-6	10,000	ND		ND		ND		ND		ND	
Ethylbenzene	100-41-4	5,500	ND		ND		ND		ND		ND	
Isopropylbenzene	98-82-8	2,300	ND		ND		ND		ND		ND	
4-Isopropyltoluene	99-87-6	10,000	ND		ND		ND		ND		ND	
Methyl-t-Butyl Ether (MTBE)	1634-04-4	120	ND		ND		ND		ND		3.4	
Naphthalene	91-20-3	13,000	ND		ND		ND		ND		ND	
n-Propylbenzene	103-65-1	3,700	ND		ND		ND		ND		ND	
Toluene	108-88-3	1,500	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	95-63-6	10,000	ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	108-67-8	3,300	ND		ND		ND		ND		0.72	J
Mixed Xylenes	1330-20-7	1,200	ND		ND		ND		ND		ND	
Total Volatile Organic Compounds	--	--	ND		ND		ND		ND		4	
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270 STARS***												
Acenaphthene	83-32-9	50,000	ND		ND		ND		ND		ND	
Anthracene	120-12-7	50,000	24.1	J	ND		ND		ND		ND	
Benzo[a]anthracene	56-55-3	224	159		49.2	J	ND		22.5	J	58.8	J
Benzo[a]pyrene	50-32-8	61	198		64	J	ND		28.2	J	86.2	
Benzo[b]flouranthene	205-99-2	220	197		22.1	J	ND		ND		81	
Benzo[g,h,i]perylene	191-24-2	50,000	110		46.9	J	ND		19.8	J	157	
Benzo[k]flouranthene	207-08-9	220	170		62.4	J	ND		ND		56.7	J
Chrysene	218-01-9	400	165		61.7	J	ND		21.8	J	76.8	
Dibenzo[a,h]anthracene	53-70-3	14	41.4	J	ND		ND		ND		30.1	J
Flouranthene	206-44-0	50,000	309		109		ND		36.4	J	130	
Flourene	86-73-7	50,000	ND		ND		ND		ND		ND	
Indeno[1,2,3-cd]pyrene	193-39-5	3,200	96.8		36.2	J	ND		ND		98.6	
Naphthalene	91-20-3	13,000	ND		ND		ND		ND		ND	
Phenanthrene	85-01-8	50,000	69.5	J	34.5	J	ND		ND		44.8	J
Pyrene	129-00-0	50,000	243		78.4	J	ND		ND		93.3	
Total Semivolatile Organic Compounds	--	--	1,783		564		ND		129		913	
Total Metals (mg/kg) ***EPA Methods 6010B / 7417A***	Eastern USA Background											
Aluminum	33,000	--	NS		NS		NS		NS		NS	
Antimony	--	--	NS		NS		NS		NS		NS	
Arsenic	3 - 12	7.5	NS		NS		NS		NS		NS	
Barium	15 - 600	300	NS		NS		NS		NS		NS	
Beryllium	0 - 1.75	0.16	NS		NS		NS		NS		NS	
Cadmium	0.1 - 1	1	NS		NS		NS		NS		NS	
Calcium	130 - 35,000	--	NS		NS		NS		NS		NS	
Chromium	1.5 - 40	10	NS		NS		NS		NS		NS	
Cobalt	2.5 - 60	30	NS		NS		NS		NS		NS	
Copper	1 - 50	25	NS		NS		NS		NS		NS	
Iron	2,000 - 550,000	2,000	NS		NS		NS		NS		NS	
Lead	200 - 500	--	NS		NS		NS		NS		NS	
Magnesium	100 - 5,000	--	NS		NS		NS		NS		NS	
Manganese	50 - 5,000	--	NS		NS		NS		NS		NS	
Mercury	0.001 - 0.2	0.1	NS		NS		NS		NS		NS	
Nickel	0.5 - 25	13	NS		NS		NS		NS		NS	
Potassium	8,500 - 43,000	--	NS		NS		NS		NS		NS	
Selenium	0.1 - 3.9	2	NS		NS		NS		NS		NS	
Silver	--	--	NS		NS		NS		NS		NS	
Sodium	6,000 - 8,000	--	NS		NS		NS		NS		NS	
Thallium	--	--	NS		NS		NS		NS		NS	
Vanadium	1 - 300	150	NS		NS		NS		NS		NS	
Zinc	9 - 50	20	NS		NS		NS		NS		NS	

Notes:
NS - Not Sampled
ND- Not Detected
Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

TABLE 2

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

UST Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	West Wall-2 7/21/2005	Q	South Wall-1 7/21/2005	Q	South Wall-2 7/21/2005	Q	Bottom - 1 7/21/2005	Q	Bottom - 2 7/21/2005	Q
Volatile Organic Compounds (ug/kg) ***EPA Method 8021 STARS***												
Benzene	74-43-2	60	ND		ND		ND		ND		ND	
n-Butylbenzene	104-51-8	10,000	ND		ND		ND		ND		ND	
sec-Butylbenzene	135-98-8	10,000	ND		ND		ND		1.2	J	ND	
tert-Butylbenzene	98-06-6	10,000	ND		ND		ND		ND		ND	
Ethylbenzene	100-41-4	5,500	ND		ND		ND		1	J	ND	
Isopropylbenzene	98-82-8	2,300	ND		ND		ND		1	J	ND	
4-Isopropyltoluene	99-87-6	10,000	ND		ND		ND		1.5	J	ND	
Methyl-t-Butyl Ether (MTBE)	1634-04-4	120	ND		ND		ND		ND		ND	
Naphthalene	91-20-3	13,000	ND		ND		ND		12.2		ND	
n-Propylbenzene	103-65-1	3,700	ND		ND		ND		ND		ND	
Toluene	108-88-3	1,500	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	95-63-6	10,000	ND		ND		ND		2.8	J	ND	
1,3,5-Trimethylbenzene	108-67-8	3,300	ND		ND		ND		14.3		ND	
Mixed Xylenes	1330-20-7	1,200	ND		ND		ND		3.9		ND	
Total Volatile Organic Compounds	--	--	ND		ND		ND		38		ND	
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270 STARS***												
Acenaphthene	83-32-9	50,000	ND		ND		52	J	ND		ND	
Anthracene	120-12-7	50,000	ND		ND		82.6		32.1	J	ND	
Benzo[a]anthracene	56-55-3	224	85		73.1	J	280		165		47.7	J
Benzo[a]pyrene	50-32-8	61	108		90.6		309		210		61.2	J
Benzo[b]flouranthene	205-99-2	220	92.5		52.2	J	321		211		8.2	J
Benzo[g,h,i]perylene	191-24-2	50,000	84.3		68.5	J	195		118		50.1	J
Benzo[k]flouranthene	207-08-9	220	98.5		72	J	257		147		47.6	J
Chrysene	218-01-9	400	105		77.6	J	326		183		54.2	J
Dibenzo[a,h]anthracene	53-70-3	14	29.3	J	23.8	J	72	J	44	J	ND	
Flouranthene	206-44-0	50,000	213		125		813		343		83	
Flourene	86-73-7	50,000	ND		ND		47.5	J	ND		ND	
Indeno[1,2,3-cd]pyrene	193-39-5	3,200	63.5	J	56.4	J	171		108		39.1	J
Naphthalene	91-20-3	13,000	ND		ND		ND		80.1		ND	
Phenanthrene	85-01-8	50,000	73.6		24.7	J	514		107		25.2	J
Pyrene	129-00-0	50,000	143		104		550		268		69.7	J
Total Semivolatile Organic Compounds	--	--	1,096		768		3,990		2,016		486	
Total Metals (mg/kg) ***EPA Methods 6010B / 7417A***	Eastern USA Background											
Aluminum	33,000	--	NS		NS		NS		16,100		15,900	
Antimony	--	--	NS		NS		NS		<1.1		<1.2	
Arsenic	3 - 12	7.5	NS		NS		NS		2.2		2.6	
Barium	15 - 600	300	NS		NS		NS		172		83	
Beryllium	0 - 1.75	0.16	NS		NS		NS		<0.56		<0.58	
Cadmium	0.1 - 1	1	NS		NS		NS		<0.56		<0.58	
Calcium	130 - 35,000	--	NS		NS		NS		15,300		2,000	
Chromium	1.5 - 40	10	NS		NS		NS		44.1		27.0	
Cobalt	2.5 - 60	30	NS		NS		NS		14.8		7.4	
Copper	1 - 50	25	NS		NS		NS		64.7		51.5	
Iron	2,000 - 550,000	2,000	NS		NS		NS		25,800		20,600	
Lead	200 - 500	--	NS		NS		NS		56.8		14.2	
Magnesium	100 - 5,000	--	NS		NS		NS		8,700		3,840	
Manganese	50 - 5,000	--	NS		NS		NS		418		108	
Mercury	0.001 - 0.2	0.1	NS		NS		NS		0.07		<0.037	
Nickel	0.5 - 25	13	NS		NS		NS		33.7		21.6	
Potassium	8,500 - 43,000	--	NS		NS		NS		6,510		2,540	
Selenium	0.1 - 3.9	2	NS		NS		NS		<1.1		<1.2	
Silver	--	--	NS		NS		NS		<1.1		<1.2	
Sodium	6,000 - 8,000	--	NS		NS		NS		<560		<580	
Thallium	--	--	NS		NS		NS		<1.1		<1.2	
Vanadium	1 - 300	150	NS		NS		NS		46.9		35.1	
Zinc	9 - 50	20	NS		NS		NS		141		62.9	

Notes:
NS - Not Sampled
ND- Not Detected
Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

TABLE 3

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

Dispenser & Piping Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	Dispenser-1 7/26/2005	Q	Dispenser-2 7/26/2005	Q	Dispenser-3 7/26/2005	Q	Dispenser-4 7/25/2005	Q	Piping-1 7/25/2005	Q
Volatile Organic Compounds (ug/kg) ***EPA Method 8021 STARS***												
Benzene	74-43-2	60	ND		ND		ND		ND		ND	
n-Butylbenzene	104-51-8	10,000	ND		ND		ND		ND		ND	
sec-Butylbenzene	135-98-8	10,000	ND		ND		ND		ND		ND	
tert-Butylbenzene	98-06-6	10,000	ND		ND		ND		ND		ND	
Ethylbenzene	100-41-4	5,500	ND		ND		ND		ND		ND	
Isopropylbenzene	98-82-8	2,300	ND		ND		ND		ND		ND	
4-Isopropyltoluene	99-87-6	10,000	ND		ND		ND		ND		ND	
Methyl-t-Butyl Ether (MTBE)	1634-04-4	120	ND		ND		9.5		ND		ND	
Naphthalene	91-20-3	13,000	ND		ND		3.8	J	ND		ND	
n-Propylbenzene	103-65-1	3,700	ND		ND		ND		ND		ND	
Toluene	108-88-3	1,500	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	95-63-6	10,000	ND		ND		13.2		ND		ND	
1,3,5-Trimethylbenzene	108-67-8	3,300	ND		ND		59.5		ND		ND	
Mixed Xylenes	1330-20-7	1,200	ND		ND		113		ND		ND	
Total Volatile Organic Compounds	--	--	ND		ND		199		ND		ND	
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270 STARS***												
Acenaphthene	83-32-9	50,000	ND		ND		ND		ND		ND	
Anthracene	120-12-7	50,000	ND		ND		ND		ND		51.8	J
Benzo[a]anthracene	56-55-3	224	33.2	J	19.7	J	32.4	J	38.4	J	193	
Benzo[a]pyrene	50-32-8	61	40.7	J	27.6	J	32.8	J	53	J	211	
Benzo[b]flouranthene	205-99-2	220	40.9	J	30.2	J	32.7	J	39.8	J	172	
Benzo[g,h,i]perylene	191-24-2	50,000	540		29.3	J	51.7	J	69.7	J	143	
Benzo[k]flouranthene	207-08-9	220	29.2	J	ND		24.8	J	44.7	J	191	
Chrysene	218-01-9	400	33.3	J	21.6	J	28.4	J	46.9	J	211	
Dibenzo[a,h]anthracene	53-70-3	14	29.8	J	ND		ND		ND		48.7	J
Flouranthene	206-44-0	50,000	49.1	J	31	J	26.2	J	65.4	J	347	
Flourene	86-73-7	50,000	ND		ND		ND		ND		ND	
Indeno[1,2,3-cd]pyrene	193-39-5	3,200	68.9	J	ND		ND		40.2	J	126	
Naphthalene	91-20-3	13,000	ND		ND		58.7	J	ND		ND	
Phenanthrene	85-01-8	50,000	19.6	J	ND		ND		22.7	J	149	
Pyrene	129-00-0	50,000	48.1	J	30.6	J	29	J	54.3	J	325	
Total Semivolatile Organic Compounds	--	--	933		190		317		475		2,169	
Total Metals (mg/kg) ***EPA Methods 6010B / 7417A***	Eastern USA Background											
Aluminum	33,000	--	3,570		2,520		14,800		5,700		8,530	
Antimony	--	--	<1.0		<1.0		<1.1		<1.1		<1.0	
Arsenic	3 - 12	7.5	1.2		2.1		1.8		1.7		2.9	
Barium	15 - 600	300	21.4		<20		153		49.3		63.9	
Beryllium	0 - 1.75	0.16	<0.52		<0.51		<0.54		<0.54		<0.51	
Cadmium	0.1 - 1	1	<0.52		<0.51		<0.54		<0.54		1.7	
Calcium	130 - 35,000	--	3,670		4,650		2,190		6,500		15,100	
Chromium	1.5 - 40	10	10.3		8.7		28.6		15		17.6	
Cobalt	2.5 - 60	30	<5.2		<5.1		13.6		<5.4		6.7	
Copper	1 - 50	25	12.4		7.2		29.9		15.6		31.5	
Iron	2,000 - 550,000	2,000	7,050		6,170		22,400		9,660		18,900	
Lead	200 - 500	--	15		15.5		20.5		16.6		43.8	
Magnesium	100 - 5,000	--	2,010		1,890		6,740		4,200		8,600	
Manganese	50 - 5,000	--	88.5		62.9		182		109		184	
Mercury	0.001 - 0.2	0.1	<0.033		<0.033		<0.033		0.084		0.11	
Nickel	0.5 - 25	13	7.8		6.4		28.2		10.4		14.2	
Potassium	8,500 - 43,000	--	946		1,020		6,340		2,400		1,820	
Selenium	0.1 - 3.9	2	<1.0		<1.0		<1.1		<1.1		1.1	
Silver	--	--	<1.0		<1.0		<1.1		<1.1		<1.0	
Sodium	6,000 - 8,000	--	<520		<510		<540		<540		<510	
Thallium	--	--	<1.0		<1.0		<1.1		<1.1		<1.0	
Vanadium	1 - 300	150	9.8		7.3		38.1		16.4		25.3	
Zinc	9 - 50	20	108		389		199		237		156	

Notes:
NS - Not Sampled
ND- Not Detected
Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

TABLE 3

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

Dispenser & Piping Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	Piping-2 7/25/2005	Q	Piping-3 7/25/2005	Q	Piping-4 7/25/2005	Q	Piping-5 7/25/2005	Q	Piping-5A 8/9/2005	Q	Piping-5B 8/9/2005	Q
Volatile Organic Compounds (ug/kg) ***EPA Method 8021 STARS***														
Benzene	74-43-2	60	ND		ND		ND		319		ND		ND	
n-Butylbenzene	104-51-8	10,000	ND		ND		ND		5,910		ND		ND	
sec-Butylbenzene	135-98-8	10,000	ND		ND		ND		2,080		ND		ND	
tert-Butylbenzene	98-06-6	10,000	ND		ND		ND		ND		ND		ND	
Ethylbenzene	100-41-4	5,500	ND		ND		ND		31,700		ND		ND	
Isopropylbenzene	98-82-8	2,300	ND		ND		ND		6,110		ND		ND	
4-Isopropyltoluene	99-87-6	10,000	ND		ND		ND		1,440		ND		ND	
Methyl-t-Butyl Ether (MTBE)	1634-04-4	120	ND		ND		ND		41.3	J	ND		ND	
Naphthalene	91-20-3	13,000	ND		ND		ND		18,200		ND		ND	
n-Propylbenzene	103-65-1	3,700	ND		ND		ND		21,700		ND		ND	
Toluene	108-88-3	1,500	ND		ND		ND		43,600		ND		ND	
1,2,4-Trimethylbenzene	95-63-6	10,000	ND		ND		ND		135,000		ND		ND	
1,3,5-Trimethylbenzene	108-67-8	3,300	ND		ND		ND		39,600		ND		ND	
Mixed Xylenes	1330-20-7	1,200	ND		ND		ND		181,000		ND		ND	
Total Volatile Organic Compounds	--	--	ND		ND		ND		486,700		ND		ND	
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270 STARS***														
Acenaphthene	83-32-9	50,000	ND		ND		ND		ND		NS		NS	
Anthracene	120-12-7	50,000	145		ND		ND		109		NS		NS	
Benzo[a]anthracene	56-55-3	224	255		ND		28	J	205		NS		NS	
Benzo[a]pyrene	50-32-8	61	285		ND		29.5	J	161		NS		NS	
Benzo[b]flouranthene	205-99-2	220	268		50.4	J	82.2		568		NS		NS	
Benzo[g,h,i]perylene	191-24-2	50,000	156		ND		47.7	J	91.1		NS		NS	
Benzo[k]flouranthene	207-08-9	220	365		38.8	J	59.2	J	ND		NS		NS	
Chrysene	218-01-9	400	420		54.8	J	97.8		344		NS		NS	
Dibenzo[a,h]anthracene	53-70-3	14	ND		ND		ND		35.3	J	NS		NS	
Flouranthene	206-44-0	50,000	672		54.8	J	112		501		NS		NS	
Flourene	86-73-7	50,000	ND		ND		ND		ND		NS		NS	
Indeno[1,2,3-cd]pyrene	193-39-5	3,200	132		ND		38.1	J	79.3		NS		NS	
Naphthalene	91-20-3	13,000	ND		ND		ND		2,000		NS		NS	
Phenanthrene	85-01-8	50,000	229		ND		23.9	J	89.2		NS		NS	
Pyrene	129-00-0	50,000	588		38.9	J	91.2		493		NS		NS	
Total Semivolatile Organic Compounds	--	--	3,515		238		610		4,676		NS		NS	
Total Metals (mg/kg) ***EPA Methods 6010B / 7417A***	Eastern USA Background													
Aluminum	33,000	--	12,200		15,900		8,290		18,100		NS		NS	
Antimony	--	--	<1.1		<1.1		<1.1		<1.0		NS		NS	
Arsenic	3 - 12	7.5	3.3		2.9		1.9		2.1		NS		NS	
Barium	15 - 600	300	158		68.5		69.8		164		NS		NS	
Beryllium	0 - 1.75	0.16	<0.54		<0.55		<0.54		0.55		NS		NS	
Cadmium	0.1 - 1	1	<0.54		<0.55		<0.54		<0.52		NS		NS	
Calcium	130 - 35,000	--	6,770		3,320		6,290		4,060		NS		NS	
Chromium	1.5 - 40	10	22.8		29.2		18.5		59.4		NS		NS	
Cobalt	2.5 - 60	30	11.1		11.6		8		18.3		NS		NS	
Copper	1 - 50	25	44.1		32		27.2		37.2		NS		NS	
Iron	2,000 - 550,000	2,000	19,500		21,500		13,600		26,000		NS		NS	
Lead	200 - 500	--	117		23.4		24.9		18.3		NS		NS	
Magnesium	100 - 5,000	--	6,080		5,210		4,210		9,150		NS		NS	
Manganese	50 - 5,000	--	299		209		146		354		NS		NS	
Mercury	0.001 - 0.2	0.1	0.1		0.055		0.038		0.14		NS		NS	
Nickel	0.5 - 25	13	26.1		22.8		16.4		44		NS		NS	
Potassium	8,500 - 43,000	--	2,740		1,980		3,310		7,520		NS		NS	
Selenium	0.1 - 3.9	2	1.2		1.2		1.1		1.9		NS		NS	
Silver	--	--	<1.1		<1.1		<1.1		<1.0		NS		NS	
Sodium	6,000 - 8,000	--	<540		<550		<540		<520		NS		NS	
Thallium	--	--	<1.1		<1.1		<1.1		<1.0		NS		NS	
Vanadium	1 - 300	150	30.5		36.2		21.9		41.5		NS		NS	
Zinc	9 - 50	20	239		58.7		480		411		NS		NS	

Notes:
NS - Not Sampled
ND- Not Detected
Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

TABLE 4

FORMER SHELL SERVICE STATION
2040 WHITE PLAINS ROAD
BRONX, NEW YORK

Waste Oil Endpoint Soil Quality Results

	CAS No.	TAGM Recommended Soil Cleanup Obj.	Waste Oil Bottom 7/28/2005	Q	Waste Oil North Wall 7/28/2005	Q	Waste Oil South Wall 7/28/2005	Q	Waste Oil East Wall 7/28/2005	Q	Waste Oil West Wall 7/28/2005	Q
Volatile Organic Compounds (ug/kg) ***EPA Method 8021 STARS***												
Benzene	74-43-2	60	ND		ND		ND		ND		ND	
n-Butylbenzene	104-51-8	10,000	ND		ND		ND		ND		ND	
sec-Butylbenzene	135-98-8	10,000	ND		ND		ND		ND		ND	
tert-Butylbenzene	98-06-6	10,000	ND		ND		ND		ND		ND	
Ethylbenzene	100-41-4	5,500	ND		ND		ND		ND		ND	
Isopropylbenzene	98-82-8	2,300	ND		ND		ND		ND		ND	
4-Isopropyltoluene	99-87-6	10,000	ND		ND		ND		ND		ND	
Methyl-t-Butyl Ether (MTBE)	1634-04-4	120	ND		ND		ND		ND		ND	
Naphthalene	91-20-3	13,000	ND		ND		ND		ND		ND	
n-Propylbenzene	103-65-1	3,700	ND		ND		ND		ND		ND	
Toluene	108-88-3	1,500	ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	95-63-6	10,000	ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	108-67-8	3,300	7.3		ND		ND		ND		ND	
Mixed Xylenes	1330-20-7	1,200	ND		ND		ND		ND		ND	
Total Volatile Organic Compounds	--	--	7		ND		ND		ND		ND	
Semivolatile Organic Compounds (ug/kg) ***EPA Method 8270 STARS***												
Acenaphthene	83-32-9	50,000	ND		ND		ND		ND		ND	
Anthracene	120-12-7	50,000	22.6	J	70.5	J	ND		ND		33	J
Benzo[a]anthracene	56-55-3	224	101		315		111		40.5	J	152	
Benzo[a]pyrene	50-32-8	61	102		300		115		45.3	J	156	
Benzo[b]flouranthene	205-99-2	220	95.5		341		124		48.4	J	171	
Benzo[g,h,i]perylene	191-24-2	50,000	34.8	J	125		67.2	J	20.3	J	56.9	J
Benzo[k]flouranthene	207-08-9	220	112		287		95.4		40.3	J	137	
Chrysene	218-01-9	400	99.1		305		118		41.8	J	151	
Dibenzo[a,h]anthracene	53-70-3	14	ND		47.7	J	24	J	ND		20.3	J
Flouranthene	206-44-0	50,000	199		603		191		76	J	291	
Flourene	86-73-7	50,000	ND		ND		ND		ND		ND	
Indeno[1,2,3-cd]pyrene	193-39-5	3,200	38.3	J	128		64.4	J	20.5	J	61.1	J
Naphthalene	91-20-3	13,000	ND		ND		ND		ND		ND	
Phenanthrene	85-01-8	50,000	56.9	J	124		51.4	J	21.3	J	50.9	J
Pyrene	129-00-0	50,000	165		507		151		65.9	J	241	
Total Semivolatile Organic Compounds	--	--	1,026		3,153		1,112		420		1,521	
Total Metals (mg/kg) ***EPA Methods 6010B / 7417A***	Eastern USA Background											
Aluminum	33,000	--	17,400		NS		NS		NS		NS	
Antimony	--	--	<1.2		NS		NS		NS		NS	
Arsenic	3 - 12	7.5	3.7		NS		NS		NS		NS	
Barium	15 - 600	300	80.4		NS		NS		NS		NS	
Beryllium	0 - 1.75	0.16	0.72		NS		NS		NS		NS	
Cadmium	0.1 - 1	1	<0.61		NS		NS		NS		NS	
Calcium	130 - 35,000	--	1,560		NS		NS		NS		NS	
Chromium	1.5 - 40	10	27.4		NS		NS		NS		NS	
Cobalt	2.5 - 60	30	<6.1		NS		NS		NS		NS	
Copper	1 - 50	25	23.9		NS		NS		NS		NS	
Iron	2,000 - 550,000	2,000	18,700		NS		NS		NS		NS	
Lead	200 - 500	--	28.0		NS		NS		NS		NS	
Magnesium	100 - 5,000	--	3,270		NS		NS		NS		NS	
Manganese	50 - 5,000	--	208		NS		NS		NS		NS	
Mercury	0.001 - 0.2	0.1	0.05		NS		NS		NS		NS	
Nickel	0.5 - 25	13	17.0		NS		NS		NS		NS	
Potassium	8,500 - 43,000	--	1,290		NS		NS		NS		NS	
Selenium	0.1 - 3.9	2	<1.2		NS		NS		NS		NS	
Silver	--	--	<1.2		NS		NS		NS		NS	
Sodium	6,000 - 8,000	--	<610		NS		NS		NS		NS	
Thallium	--	--	<1.2		NS		NS		NS		NS	
Vanadium	1 - 300	150	35.5		NS		NS		NS		NS	
Zinc	9 - 50	20	90.1		NS		NS		NS		NS	

Notes:
NS - Not Sampled
ND- Not Detected
Shaded Concentration Exceeds NYSDEC TAGM 4046 Recommended Soil Cleanup Objective

APPENDIX A

Phoenix Environmental
Hydraulic Lift – Soil Quality Data

New Jersey ACCUTEST Laboratories

01/04/05

Technical Report for

Shell Oil Products US

PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY

Accutest Job Number: N86608

Sampling Date: 12/14/04

Report to:

Phoenix Environmental

ps.phoenix@broadviewnet.net

ATTN: Paul Sherwood

Total number of pages in report: **15**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

Sections: 1 2 3

Table of Contents

Sample Summary

Shell Oil Products US

Job No: N86608

PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
N86608-1	12/14/04	00:00	BM	12/17/04	SO	Soil	LIFT #1
N86608-2	12/14/04	00:00	BM	12/17/04	SO	Soil	LIFT #2

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #1		
Lab Sample ID:	N86608-1	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	87.2
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	M36184.D	1	12/28/04	WHS	12/21/04	OP19086	EM1115
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	88.7	76	22	ug/kg	
208-96-8	Acenaphthylene	58.8	76	16	ug/kg	J
120-12-7	Anthracene	199	76	20	ug/kg	
92-87-5	Benzidine	ND	760		ug/kg	
56-55-3	Benzo(a)anthracene	507	76	21	ug/kg	
50-32-8	Benzo(a)pyrene	499	76	18	ug/kg	
205-99-2	Benzo(b)fluoranthene	466	76	18	ug/kg	
191-24-2	Benzo(g,h,i)perylene	396	76	30	ug/kg	
207-08-9	Benzo(k)fluoranthene	417	76	30	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	76	20	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	76	28	ug/kg	
91-58-7	2-Chloronaphthalene	ND	76	20	ug/kg	
106-47-8	4-Chloroaniline	ND	190	24	ug/kg	
218-01-9	Chrysene	540	76	21	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	76	20	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	76	24	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	76	25	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	76	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	76	21	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	76	28	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	76	20	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	76	19	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	76	21	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	76	18	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	190	26	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	145	76	28	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	76	19	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	76	24	ug/kg	
84-66-2	Diethyl phthalate	ND	76	24	ug/kg	
131-11-3	Dimethyl phthalate	ND	76	18	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	76	46	ug/kg	
206-44-0	Fluoranthene	1070	76	18	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #1		
Lab Sample ID:	N86608-1	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	87.2
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

BN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
86-73-7	Fluorene	71.5	76	20	ug/kg	J
118-74-1	Hexachlorobenzene	ND	76	20	ug/kg	
87-68-3	Hexachlorobutadiene	ND	76	25	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	760	20	ug/kg	
67-72-1	Hexachloroethane	ND	190	21	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	320	76	43	ug/kg	
78-59-1	Isophorone	ND	76	22	ug/kg	
91-20-3	Naphthalene	ND	76	19	ug/kg	
98-95-3	Nitrobenzene	ND	76	20	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	76	62	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	76	22	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	20	ug/kg	
85-01-8	Phenanthrene	811	76	21	ug/kg	
129-00-0	Pyrene	1290	76	41	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	76	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		27-123%
321-60-8	2-Fluorobiphenyl	67%		40-113%
1718-51-0	Terphenyl-d14	93%		27-144%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	system artifact	4.63	1100	ug/kg	J
	system artifact	5.79	57000	ug/kg	J
	unknown	23.67	950	ug/kg	J
	unknown	23.85	940	ug/kg	J
	unknown	24.75	460	ug/kg	J
	unknown	24.87	540	ug/kg	J
	unknown	25.03	700	ug/kg	J
	unknown	25.32	800	ug/kg	J
	unknown	25.48	560	ug/kg	J
	unknown	26.29	1200	ug/kg	J
	unknown	26.66	460	ug/kg	J
	unknown	27.25	450	ug/kg	J
	unknown	27.41	880	ug/kg	J
	unknown	27.59	1000	ug/kg	J
	unknown	28.24	650	ug/kg	J
	unknown	28.43	430	ug/kg	J

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #1		
Lab Sample ID:	N86608-1	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	87.2
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

BN PPL List

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	unknown	29.00	580	ug/kg	J
	Total TIC, Semi-Volatile		10600	ug/kg	J

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #1		
Lab Sample ID:	N86608-1	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846-8015 SW846 3545	Percent Solids:	87.2
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	YZ40252.D	1	12/30/04	DCA	12/20/04	OP19079	GYZ1128
Run #2	2Y3730.D	10	12/30/04	KLS	12/20/04	OP19079	G2Y107

	Initial Weight	Final Volume
Run #1	15.6 g	1.0 ml
Run #2	15.6 g	1.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	1350 [a]	74	21	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	9% [b]	66%	32-146%
16416-32-3	Tetracosane-d50	112%	86%	40-149%
438-22-2	5a-Androstane	96%	110%	35-152%

(a) Result is from Run# 2
(b) Outside control limits due to matrix interference.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #1		
Lab Sample ID:	N86608-1	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
		Percent Solids:	87.2
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Petroleum Hydrocarbons	720	290	mg/kg	10	12/29/04	NR	EPA 418.1 M
Solids, Percent	87.2		%	1	12/28/04	ADP	ASTM 4643-00

RL = Reporting Limit

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #2		
Lab Sample ID:	N86608-2	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	86.3
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	M36185.D	1	12/28/04	WHS	12/21/04	OP19086	EM1115
Run #2 [a]	M36183.D	5	12/28/04	WHS	12/21/04	OP19086	EM1115

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2	30.1 g	1.0 ml

BN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	77	22	ug/kg	
208-96-8	Acenaphthylene	73.7	77	16	ug/kg	J
120-12-7	Anthracene	79.4	77	21	ug/kg	
92-87-5	Benzidine	ND	770		ug/kg	
56-55-3	Benzo(a)anthracene	351	77	22	ug/kg	
50-32-8	Benzo(a)pyrene	392	77	18	ug/kg	
205-99-2	Benzo(b)fluoranthene	343	77	19	ug/kg	
191-24-2	Benzo(g,h,i)perylene	636	77	31	ug/kg	
207-08-9	Benzo(k)fluoranthene	309	77	30	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	77	21	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	77	28	ug/kg	
91-58-7	2-Chloronaphthalene	ND	77	20	ug/kg	
106-47-8	4-Chloroaniline	ND	190	24	ug/kg	
218-01-9	Chrysene	381	77	21	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	77	20	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	77	25	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	ND	77	25	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	77	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	77	22	ug/kg	
122-66-7	1,2-Diphenylhydrazine	ND	77	28	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	77	21	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	77	19	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	77	21	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	77	18	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	190	26	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	157	77	28	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	77	19	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	77	24	ug/kg	
84-66-2	Diethyl phthalate	ND	77	24	ug/kg	
131-11-3	Dimethyl phthalate	ND	77	19	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	687	77	46	ug/kg	
206-44-0	Fluoranthene	510	77	18	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	LIFT #2		
Lab Sample ID:	N86608-2	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	86.3
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

BN PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
86-73-7	Fluorene	ND	77	20	ug/kg	
118-74-1	Hexachlorobenzene	ND	77	20	ug/kg	
87-68-3	Hexachlorobutadiene	ND	77	25	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	770	20	ug/kg	
67-72-1	Hexachloroethane	ND	190	21	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	382	77	44	ug/kg	
78-59-1	Isophorone	ND	77	22	ug/kg	
91-20-3	Naphthalene	24.8	77	19	ug/kg	J
98-95-3	Nitrobenzene	ND	77	20	ug/kg	
62-75-9	n-Nitrosodimethylamine	ND	77	63	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	77	23	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	20	ug/kg	
85-01-8	Phenanthrene	323	77	21	ug/kg	
129-00-0	Pyrene	1030	77	41	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	77	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	64%	63%	27-123%
321-60-8	2-Fluorobiphenyl	68%	75%	40-113%
1718-51-0	Terphenyl-d14	113%	77%	27-144%

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	system artifact	5.73	48000	ug/kg	J
	unknown	22.31	1800	ug/kg	J
	unknown	22.81	1800	ug/kg	J
	alkane	23.19	2400	ug/kg	J
	alkane	23.69	5900	ug/kg	J
	unknown	23.78	8500	ug/kg	J
	unknown	23.88	3700	ug/kg	J
	unknown	24.16	1700	ug/kg	J
	unknown	24.90	2900	ug/kg	J
	unknown	24.98	2300	ug/kg	J
	alkane	25.07	4100	ug/kg	J
	alkane	25.50	4000	ug/kg	J
	alkane	26.12	5200	ug/kg	J
	unknown	26.30	7200	ug/kg	J
	alkane	26.78	4700	ug/kg	J
	unknown	27.42	2100	ug/kg	J

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	LIFT #2		
Lab Sample ID:	N86608-2	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846 8270C SW846 3550B	Percent Solids:	86.3
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

BN PPL List

CAS No.	Tentatively Identified Compounds	R.T.	Est. Conc.	Units	Q
	Total TIC, Semi-Volatile		58300	ug/kg	J

(a) Confirmation run.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #2		
Lab Sample ID:	N86608-2	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
Method:	SW846-8015 SW846 3545	Percent Solids:	86.3
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2Y3731.D	1	12/30/04	KLS	12/20/04	OP19079	G2Y107
Run #2	2Y3741.D	10	12/30/04	KLS	12/20/04	OP19079	G2Y107

	Initial Weight	Final Volume
Run #1	15.5 g	1.0 ml
Run #2	15.5 g	1.0 ml

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	3350 [a]	75	21	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	76%	75%	32-146%
16416-32-3	Tetracosane-d50	89%	85%	40-149%
438-22-2	5a-Androstane	81%	86%	35-152%

(a) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@15:45 04-Jan-2005

Report of Analysis

Client Sample ID:	LIFT #2		
Lab Sample ID:	N86608-2	Date Sampled:	12/14/04
Matrix:	SO - Soil	Date Received:	12/17/04
		Percent Solids:	86.3
Project:	PHNXNYC: 97506966 2040 White Plains Road, Bronx, NY		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Petroleum Hydrocarbons	2480	720	mg/kg	25	12/29/04	NR	EPA 418.1 M
Solids, Percent	86.3		%	1	12/28/04	ADP	ASTM 4643-00

RL = Reporting Limit

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

CHAIN OF CUSTODY

ACCUTEST Laboratories

2235 Route 130, Dayton NJ 08810
TEL. 732-329-0200 FAX: 732-329-3499/3480
www.accutest.com

FED-EX Tracking # | Bottle Order Control #

Accutest Quote # | Accutest Job # N86608

Client / Reporting Information

Company Name: PHOENIX
Address: 57 MALL DRIVE
City: COMMACK State: NEW YORK Zip: 11725
Project Contact: PAUL SHERWOOD E-mail:
Phone #: 631 864 4200
Sampler's Name: BRIAN MOASHI

Project Information

Project Name: WHITE PLAINS RD
Street: 2040 WHITE PLAINS RD.
City: BRONX State: NEW YORK
Project #:
Fax #:
Client Purchase Order #:

Requested Analysis

624 ☐ 8260 ☐ BTEX ☐ | 8021 ☐ 602 ☐ MTBE ☐ | 624 ☐ 8260 ☐ TBA ☐ | 8270 ☐ 625 ☐ ABN ☐ | 624 ☐ 8260 ☐ MTBE ☐ | 8021 ☐ 602 ☐ NAP ☐ | 624 ☐ 8260 ☐ TBA ☐ | 8270 ☐ 625 ☐ BN ☐ | PAVE ☐ PALE ☐ | STARS ☐ MTBE ☐ | PPL ☐ +15 ☐ | TCL ☐ +10 ☐ | PAVE ☐ PALE ☐ | STARS ☐ +TICs ☐ | PPL ☐ TCL ☐ PAH ☐ | PADF ☐ PAH ☐ | TPH METHOD 418.1 8270 + 10 BOILS DRO

Matrix Codes

DW - Drinking Water
GW - Ground Water
WW - Water
SW - Surface Water
SO - Soil
SL - Sludge
OI - Oil
LIQ - Other Liquid
AIR - Air
SOL - Other Solid
WP - Wipe

Accutest Sample #	Field ID / Point of Collection	SUMMA # / MEOH Vial #	Collection Date	Time	Sampled By	Matrix	# of bottles	Number of preserved Bottles: HCl	NaOH	HNO3	H2SO4	NONE	NaHSO4	MEOH	ENCORE	LAB USE ONLY
-1	LIFT #1		12/4/04		BM	SOIL	2					X				EX77, HC42
-2	LIFT #2		12/4/04		BM	SOIL	2					X				

Turnaround Time (Business Days)

☒ Std. 15 Business Days
☐ 10 Day *RUSH*
☐ 5 Day *RUSH*
☐ 3 Day *EMERGENCY*
☐ 2 Day *EMERGENCY*
☐ 1 Day *EMERGENCY*
☐ Other

Approved By: / Date:

Emergency & Rush T/A data available VIA LabLink

Data Deliverable Information

☐ Commercial "A"
☐ Commercial "B"
☐ NJ Reduced
☐ NJ Full
☐ Other
☐ FULL CLP
☐ NYASP Category A
☐ NYASP Category B
☐ State Forms
☐ EDD Format

Commercial "A" = Results Only

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery

	Relinquished by Sampler	Date Time	Received by	Relinquished by	Date Time	Received by
1		12/17/04 1540	1	1	12/17/04 2040	2
3	Relinquished by:	Date Time:	Received by: 3	Relinquished by: 4	Date Time:	Received by: 4
5	Relinquished by:	Date Time:	Received by: 5	Custody Seal #	Preserved where applicable ☐	On Ice ☒ Cooler Temp. 3°

1A

TR5

N86608: Chain of Custody
Page 1 of 1

APPENDIX B

Tank Closure
Photo-documentation

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Tank1 – 4,000 gallon Gasoline UST

Tank1 – Interior of 4,000 gallon Gasoline UST

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Tank2 – 4,000 gallon Gasoline UST

Tank2 – Interior of 4,000 gallon Gasoline UST

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Tank3 – 4,000 gallon Gasoline UST

Tank3 – Interior of 4,000 gallon Gasoline UST

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Tank4 – 550 gallon Fuel Oil UST

Tank4 – 550 gallon Fuel Oil UST

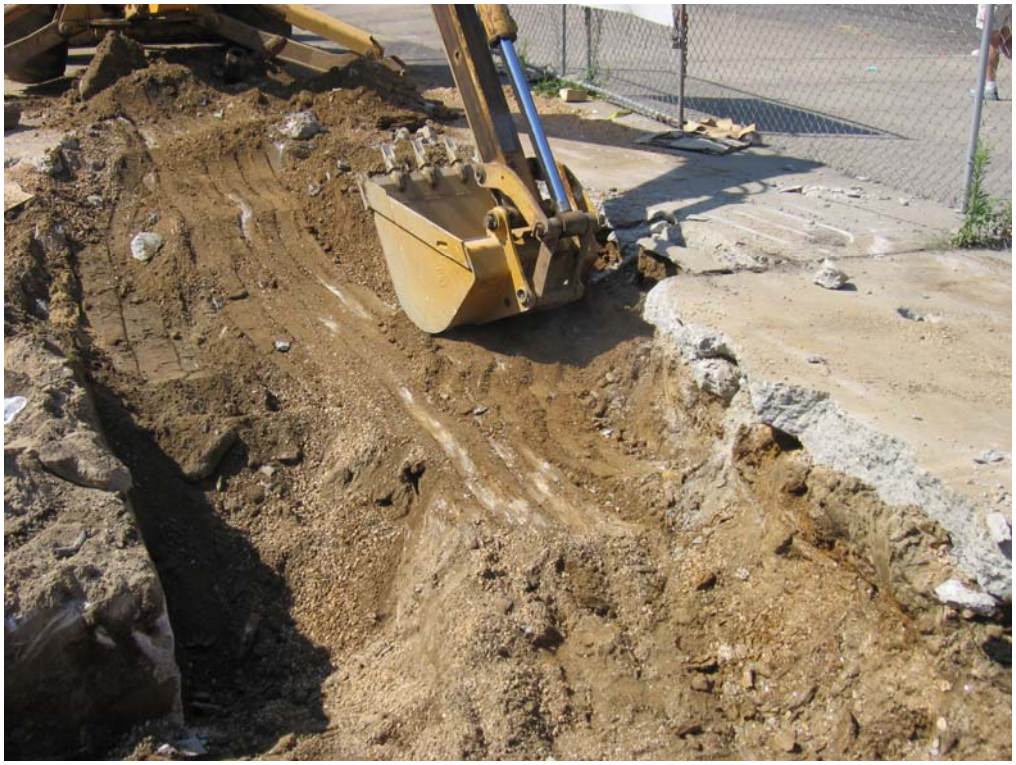
Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Tank4 – 550 gallon Fuel Oil UST

Tank4 – Interior of 550 gallon Fuel Oil UST

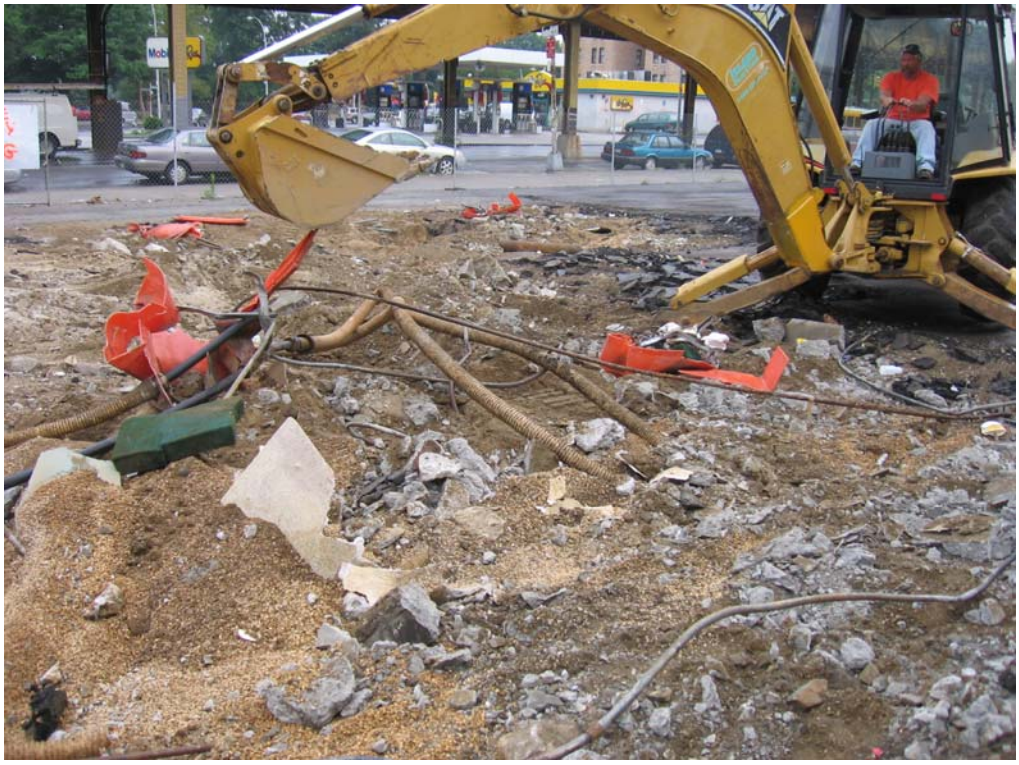
Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Bedrock Bottom of UST Excavation



Bedrock Bottom around Pipe5 Sample Location

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation



Dispenser 2 and Associated Piping Being Removed

Dispenser Piping Leading to UST Excavation Being Removed

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Bedrock Bottom of Former Waste Oil UST Excavation

Bedrock Bottom of Waste Oil Excavation

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Backfilled Dispenser Excavation

Backfilled Dispenser Excavation

Former Shell Service Station – 2040 White Plains Road, Bronx, NY
Photo Documentation of UST Excavation

Backfilled UST Excavation

Backfilled Waste Oil Excavation

APPENDIX C

Post Excavation Soil Quality Laboratory Reports

New Jersey ACCUTEST Laboratories

10/05/05

Technical Report for

Shell Oil Products US

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

Accutest Job Number: J4916

Sampling Dates: 07/20/05 - 07/21/05

Report to:

SAIC

destefanise@saic.com

ATTN: Ed Destefanis

Total number of pages in report: **37**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

Sections: 1 2 3

Table of Contents

Sample Summary

Shell Oil Products US

Job No: J4916

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
J4916-1	07/20/05	12:00	PK	07/22/05	SO	Soil	UST EW1
J4916-2	07/20/05	12:04	PK	07/22/05	SO	Soil	UST EW2
J4916-3	07/20/05	12:06	PK	07/22/05	SO	Soil	UST NW1
J4916-4	07/21/05	11:36	PK	07/22/05	SO	Soil	UST NW2
J4916-5	07/21/05	09:17	PK	07/22/05	SO	Soil	UST WW1
J4916-6	07/21/05	11:40	PK	07/22/05	SO	Soil	UST WW2
J4916-7	07/21/05	09:00	PK	07/22/05	SO	Soil	UST SW1
J4916-8	07/21/05	09:13	PK	07/22/05	SO	Soil	UST SW2
J4916-9	07/21/05	09:06	PK	07/22/05	SO	Soil	UST B1
J4916-10	07/21/05	09:09	PK	07/22/05	SO	Soil	UST B2
J4916-11	07/21/05	13:15	PK	07/22/05	SO	Soil	SP1
J4916-12	07/21/05	13:15	PK	07/22/05	AQ	Trip Blank Soil	TRIP BLANK

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST EW1		
Lab Sample ID:	J4916-1	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	84.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48722.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.2 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.65	ug/kg	
104-51-8	n-Butylbenzene	ND	5.7	0.42	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.7	0.55	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.7	0.61	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.58	ug/kg	
98-82-8	Isopropylbenzene	ND	5.7	0.37	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.7	0.47	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.29	ug/kg	
91-20-3	Naphthalene	ND	5.7	3.3	ug/kg	
103-65-1	n-Propylbenzene	ND	5.7	0.45	ug/kg	
108-88-3	Toluene	ND	1.1	0.46	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.7	0.29	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.7	0.49	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.1	0.63	ug/kg	
1330-20-7	Xylene (total)	ND	2.3	0.63	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		70-122%
17060-07-0	1,2-Dichloroethane-D4	92%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	85%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST EW1		
Lab Sample ID:	J4916-1	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	84.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70168.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	78	4.2	ug/kg	
120-12-7	Anthracene	24.1	78	6.1	ug/kg	J
56-55-3	Benzo(a)anthracene	159	78	4.1	ug/kg	
50-32-8	Benzo(a)pyrene	198	78	7.1	ug/kg	
205-99-2	Benzo(b)fluoranthene	197	78	5.6	ug/kg	
191-24-2	Benzo(g,h,i)perylene	110	78	6.8	ug/kg	
207-08-9	Benzo(k)fluoranthene	170	78	6.3	ug/kg	
218-01-9	Chrysene	165	78	5.5	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	41.4	78	11	ug/kg	J
206-44-0	Fluoranthene	309	78	4.4	ug/kg	
86-73-7	Fluorene	ND	78	6.6	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	96.8	78	11	ug/kg	
91-20-3	Naphthalene	ND	78	5.1	ug/kg	
85-01-8	Phenanthrene	69.5	78	5.3	ug/kg	J
129-00-0	Pyrene	243	78	5.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	64%		29-114%
321-60-8	2-Fluorobiphenyl	68%		38-110%
1718-51-0	Terphenyl-d14	71%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST EW2		
Lab Sample ID:	J4916-2	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	81.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48730.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.7 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.62	ug/kg	
104-51-8	n-Butylbenzene	ND	5.4	0.40	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.4	0.52	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.4	0.57	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.54	ug/kg	
98-82-8	Isopropylbenzene	ND	5.4	0.35	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.4	0.44	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.28	ug/kg	
91-20-3	Naphthalene	ND	5.4	3.1	ug/kg	
103-65-1	n-Propylbenzene	ND	5.4	0.43	ug/kg	
108-88-3	Toluene	ND	1.1	0.43	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.4	0.28	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.4	0.47	ug/kg	
	m,p-Xylene	ND	2.1	1.1	ug/kg	
95-47-6	o-Xylene	ND	1.1	0.59	ug/kg	
1330-20-7	Xylene (total)	ND	2.1	0.59	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		70-122%
17060-07-0	1,2-Dichloroethane-D4	102%		62-131%
2037-26-5	Toluene-D8	96%		76-119%
460-00-4	4-Bromofluorobenzene	84%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST EW2		
Lab Sample ID:	J4916-2	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	81.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70170.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	81	4.3	ug/kg	
120-12-7	Anthracene	ND	81	6.3	ug/kg	
56-55-3	Benzo(a)anthracene	49.2	81	4.3	ug/kg	J
50-32-8	Benzo(a)pyrene	64.0	81	7.3	ug/kg	J
205-99-2	Benzo(b)fluoranthene	22.1	81	5.8	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	46.9	81	7.0	ug/kg	J
207-08-9	Benzo(k)fluoranthene	62.4	81	6.5	ug/kg	J
218-01-9	Chrysene	61.7	81	5.6	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	81	12	ug/kg	
206-44-0	Fluoranthene	109	81	4.6	ug/kg	
86-73-7	Fluorene	ND	81	6.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	36.2	81	11	ug/kg	J
91-20-3	Naphthalene	ND	81	5.2	ug/kg	
85-01-8	Phenanthrene	34.5	81	5.5	ug/kg	J
129-00-0	Pyrene	78.4	81	5.2	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	61%		29-114%
321-60-8	2-Fluorobiphenyl	66%		38-110%
1718-51-0	Terphenyl-d14	73%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST NW1		
Lab Sample ID:	J4916-3	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	81.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48731.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.6 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.63	ug/kg	
104-51-8	n-Butylbenzene	ND	5.5	0.40	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.5	0.53	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.5	0.58	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.55	ug/kg	
98-82-8	Isopropylbenzene	ND	5.5	0.35	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.5	0.45	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.28	ug/kg	
91-20-3	Naphthalene	ND	5.5	3.2	ug/kg	
103-65-1	n-Propylbenzene	ND	5.5	0.43	ug/kg	
108-88-3	Toluene	ND	1.1	0.44	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.5	0.28	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.5	0.47	ug/kg	
	m,p-Xylene	ND	2.2	1.1	ug/kg	
95-47-6	o-Xylene	ND	1.1	0.60	ug/kg	
1330-20-7	Xylene (total)	ND	2.2	0.60	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		70-122%
17060-07-0	1,2-Dichloroethane-D4	109%		62-131%
2037-26-5	Toluene-D8	96%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST NW1		
Lab Sample ID:	J4916-3	Date Sampled:	07/20/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	81.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70167.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	81	4.3	ug/kg	
120-12-7	Anthracene	ND	81	6.3	ug/kg	
56-55-3	Benzo(a)anthracene	ND	81	4.2	ug/kg	
50-32-8	Benzo(a)pyrene	ND	81	7.3	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	81	5.8	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	81	7.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	81	6.5	ug/kg	
218-01-9	Chrysene	ND	81	5.6	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	81	12	ug/kg	
206-44-0	Fluoranthene	ND	81	4.6	ug/kg	
86-73-7	Fluorene	ND	81	6.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	81	11	ug/kg	
91-20-3	Naphthalene	ND	81	5.2	ug/kg	
85-01-8	Phenanthrene	ND	81	5.5	ug/kg	
129-00-0	Pyrene	ND	81	5.2	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		29-114%
321-60-8	2-Fluorobiphenyl	69%		38-110%
1718-51-0	Terphenyl-d14	78%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST NW2		
Lab Sample ID:	J4916-4	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	89.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48732.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.7 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.98	0.56	ug/kg	
104-51-8	n-Butylbenzene	ND	4.9	0.36	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.9	0.47	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.9	0.52	ug/kg	
100-41-4	Ethylbenzene	ND	0.98	0.49	ug/kg	
98-82-8	Isopropylbenzene	ND	4.9	0.32	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.9	0.40	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	0.98	0.25	ug/kg	
91-20-3	Naphthalene	ND	4.9	2.8	ug/kg	
103-65-1	n-Propylbenzene	ND	4.9	0.39	ug/kg	
108-88-3	Toluene	ND	0.98	0.39	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.9	0.25	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	4.9	0.42	ug/kg	
	m,p-Xylene	ND	2.0	1.0	ug/kg	
95-47-6	o-Xylene	ND	0.98	0.54	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	0.54	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		70-122%
17060-07-0	1,2-Dichloroethane-D4	110%		62-131%
2037-26-5	Toluene-D8	96%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST NW2		
Lab Sample ID:	J4916-4	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	89.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70169.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	74	4.0	ug/kg	
120-12-7	Anthracene	ND	74	5.8	ug/kg	
56-55-3	Benzo(a)anthracene	22.5	74	3.9	ug/kg	J
50-32-8	Benzo(a)pyrene	28.2	74	6.7	ug/kg	J
205-99-2	Benzo(b)fluoranthene	ND	74	5.3	ug/kg	
191-24-2	Benzo(g,h,i)perylene	19.8	74	6.4	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	74	6.0	ug/kg	
218-01-9	Chrysene	21.8	74	5.1	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	74	11	ug/kg	
206-44-0	Fluoranthene	36.4	74	4.2	ug/kg	J
86-73-7	Fluorene	ND	74	6.3	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	74	10	ug/kg	
91-20-3	Naphthalene	ND	74	4.8	ug/kg	
85-01-8	Phenanthrene	ND	74	5.0	ug/kg	
129-00-0	Pyrene	ND	74	4.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	62%		29-114%
321-60-8	2-Fluorobiphenyl	65%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST WW1		
Lab Sample ID:	J4916-5	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	93.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48733.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.9 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.91	0.52	ug/kg	
104-51-8	n-Butylbenzene	ND	4.5	0.34	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.5	0.44	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.5	0.48	ug/kg	
100-41-4	Ethylbenzene	ND	0.91	0.46	ug/kg	
98-82-8	Isopropylbenzene	ND	4.5	0.29	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.5	0.37	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	3.4	0.91	0.23	ug/kg	
91-20-3	Naphthalene	ND	4.5	2.6	ug/kg	
103-65-1	n-Propylbenzene	ND	4.5	0.36	ug/kg	
108-88-3	Toluene	ND	0.91	0.37	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.5	0.23	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	0.72	4.5	0.39	ug/kg	J
	m,p-Xylene	ND	1.8	0.94	ug/kg	
95-47-6	o-Xylene	ND	0.91	0.50	ug/kg	
1330-20-7	Xylene (total)	ND	1.8	0.50	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		70-122%
17060-07-0	1,2-Dichloroethane-D4	108%		62-131%
2037-26-5	Toluene-D8	95%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST WW1		
Lab Sample ID:	J4916-5	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	93.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70172.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	71	3.8	ug/kg	
120-12-7	Anthracene	ND	71	5.6	ug/kg	
56-55-3	Benzo(a)anthracene	58.8	71	3.7	ug/kg	J
50-32-8	Benzo(a)pyrene	86.2	71	6.5	ug/kg	
205-99-2	Benzo(b)fluoranthene	81.0	71	5.1	ug/kg	
191-24-2	Benzo(g,h,i)perylene	157	71	6.2	ug/kg	
207-08-9	Benzo(k)fluoranthene	56.7	71	5.7	ug/kg	J
218-01-9	Chrysene	76.8	71	5.0	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	30.1	71	10	ug/kg	J
206-44-0	Fluoranthene	130	71	4.0	ug/kg	
86-73-7	Fluorene	ND	71	6.0	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	98.6	71	9.8	ug/kg	
91-20-3	Naphthalene	ND	71	4.6	ug/kg	
85-01-8	Phenanthrene	44.8	71	4.8	ug/kg	J
129-00-0	Pyrene	93.3	71	4.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	56%		29-114%
321-60-8	2-Fluorobiphenyl	63%		38-110%
1718-51-0	Terphenyl-d14	73%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST WW2		
Lab Sample ID:	J4916-6	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	96.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48735.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.3 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.98	0.56	ug/kg	
104-51-8	n-Butylbenzene	ND	4.9	0.36	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.9	0.48	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.9	0.52	ug/kg	
100-41-4	Ethylbenzene	ND	0.98	0.50	ug/kg	
98-82-8	Isopropylbenzene	ND	4.9	0.32	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.9	0.40	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	0.98	0.25	ug/kg	
91-20-3	Naphthalene	ND	4.9	2.8	ug/kg	
103-65-1	n-Propylbenzene	ND	4.9	0.39	ug/kg	
108-88-3	Toluene	ND	0.98	0.39	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.9	0.25	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	4.9	0.42	ug/kg	
	m,p-Xylene	ND	2.0	1.0	ug/kg	
95-47-6	o-Xylene	ND	0.98	0.54	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	0.54	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		70-122%
17060-07-0	1,2-Dichloroethane-D4	107%		62-131%
2037-26-5	Toluene-D8	80%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST WW2		
Lab Sample ID:	J4916-6	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	96.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70171.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	68	3.7	ug/kg	
120-12-7	Anthracene	ND	68	5.3	ug/kg	
56-55-3	Benzo(a)anthracene	85.0	68	3.6	ug/kg	
50-32-8	Benzo(a)pyrene	108	68	6.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	92.5	68	4.9	ug/kg	
191-24-2	Benzo(g,h,i)perylene	84.3	68	6.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	98.5	68	5.5	ug/kg	
218-01-9	Chrysene	105	68	4.8	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	29.3	68	10	ug/kg	J
206-44-0	Fluoranthene	213	68	3.9	ug/kg	
86-73-7	Fluorene	ND	68	5.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	63.5	68	9.4	ug/kg	J
91-20-3	Naphthalene	ND	68	4.4	ug/kg	
85-01-8	Phenanthrene	73.6	68	4.7	ug/kg	
129-00-0	Pyrene	143	68	4.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	58%		29-114%
321-60-8	2-Fluorobiphenyl	61%		38-110%
1718-51-0	Terphenyl-d14	68%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST SW1		
Lab Sample ID:	J4916-7	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48736.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.1 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.67	ug/kg	
104-51-8	n-Butylbenzene	ND	5.9	0.43	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.9	0.57	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.9	0.62	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.59	ug/kg	
98-82-8	Isopropylbenzene	ND	5.9	0.38	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.9	0.48	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.30	ug/kg	
91-20-3	Naphthalene	ND	5.9	3.4	ug/kg	
103-65-1	n-Propylbenzene	ND	5.9	0.47	ug/kg	
108-88-3	Toluene	ND	1.2	0.47	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.9	0.30	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.9	0.51	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.65	ug/kg	
1330-20-7	Xylene (total)	ND	2.3	0.65	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		70-122%
17060-07-0	1,2-Dichloroethane-D4	110%		62-131%
2037-26-5	Toluene-D8	96%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST SW1		
Lab Sample ID:	J4916-7	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70173.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	80	4.3	ug/kg	
120-12-7	Anthracene	ND	80	6.2	ug/kg	
56-55-3	Benzo(a)anthracene	73.1	80	4.2	ug/kg	J
50-32-8	Benzo(a)pyrene	90.6	80	7.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	52.2	80	5.7	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	68.5	80	6.9	ug/kg	J
207-08-9	Benzo(k)fluoranthene	72.0	80	6.4	ug/kg	J
218-01-9	Chrysene	77.6	80	5.5	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	23.8	80	12	ug/kg	J
206-44-0	Fluoranthene	125	80	4.5	ug/kg	
86-73-7	Fluorene	ND	80	6.7	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	56.4	80	11	ug/kg	J
91-20-3	Naphthalene	ND	80	5.1	ug/kg	
85-01-8	Phenanthrene	24.7	80	5.4	ug/kg	J
129-00-0	Pyrene	104	80	5.1	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	52%		29-114%
321-60-8	2-Fluorobiphenyl	61%		38-110%
1718-51-0	Terphenyl-d14	69%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST SW2		
Lab Sample ID:	J4916-8	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	86.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48737.D	1	07/25/05	GTT	n/a	n/a	VV1873
Run #2							

	Initial Weight
Run #1	5.8 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.57	ug/kg	
104-51-8	n-Butylbenzene	ND	5.0	0.37	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.0	0.49	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.0	0.53	ug/kg	
100-41-4	Ethylbenzene	ND	1.0	0.51	ug/kg	
98-82-8	Isopropylbenzene	ND	5.0	0.32	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.0	0.41	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.26	ug/kg	
91-20-3	Naphthalene	ND	5.0	2.9	ug/kg	
103-65-1	n-Propylbenzene	ND	5.0	0.40	ug/kg	
108-88-3	Toluene	ND	1.0	0.40	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.26	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.43	ug/kg	
	m,p-Xylene	ND	2.0	1.0	ug/kg	
95-47-6	o-Xylene	ND	1.0	0.55	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	0.55	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	112%		70-122%
17060-07-0	1,2-Dichloroethane-D4	108%		62-131%
2037-26-5	Toluene-D8	96%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST SW2		
Lab Sample ID:	J4916-8	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	86.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70174.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	52.0	77	4.1	ug/kg	J
120-12-7	Anthracene	82.6	77	6.0	ug/kg	
56-55-3	Benzo(a)anthracene	280	77	4.0	ug/kg	
50-32-8	Benzo(a)pyrene	309	77	7.0	ug/kg	
205-99-2	Benzo(b)fluoranthene	321	77	5.5	ug/kg	
191-24-2	Benzo(g,h,i)perylene	195	77	6.7	ug/kg	
207-08-9	Benzo(k)fluoranthene	257	77	6.2	ug/kg	
218-01-9	Chrysene	326	77	5.3	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	72.0	77	11	ug/kg	J
206-44-0	Fluoranthene	813	77	4.3	ug/kg	
86-73-7	Fluorene	47.5	77	6.5	ug/kg	J
193-39-5	Indeno(1,2,3-cd)pyrene	171	77	11	ug/kg	
91-20-3	Naphthalene	ND	77	5.0	ug/kg	
85-01-8	Phenanthrene	514	77	5.2	ug/kg	
129-00-0	Pyrene	550	77	4.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	56%		29-114%
321-60-8	2-Fluorobiphenyl	62%		38-110%
1718-51-0	Terphenyl-d14	69%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST B1		
Lab Sample ID:	J4916-9	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	87.0
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48773.D	1	07/26/05	GTT	n/a	n/a	VV1875
Run #2							

	Initial Weight
Run #1	5.1 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.65	ug/kg	
104-51-8	n-Butylbenzene	ND	5.6	0.42	ug/kg	
135-98-8	sec-Butylbenzene	1.2	5.6	0.55	ug/kg	J
98-06-6	tert-Butylbenzene	ND	5.6	0.60	ug/kg	
100-41-4	Ethylbenzene	1.0	1.1	0.57	ug/kg	J
98-82-8	Isopropylbenzene	1.0	5.6	0.37	ug/kg	J
99-87-6	p-Isopropyltoluene	1.5	5.6	0.46	ug/kg	J
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.29	ug/kg	
91-20-3	Naphthalene	12.2	5.6	3.3	ug/kg	
103-65-1	n-Propylbenzene	ND	5.6	0.45	ug/kg	
108-88-3	Toluene	ND	1.1	0.45	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	2.8	5.6	0.29	ug/kg	J
108-67-8	1,3,5-Trimethylbenzene	14.3	5.6	0.49	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	3.4	1.1	0.62	ug/kg	
1330-20-7	Xylene (total)	3.9	2.3	0.62	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	93%		70-122%
17060-07-0	1,2-Dichloroethane-D4	86%		62-131%
2037-26-5	Toluene-D8	95%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST B1		
Lab Sample ID:	J4916-9	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	87.0
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70175.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	76	4.1	ug/kg	
120-12-7	Anthracene	32.1	76	5.9	ug/kg	J
56-55-3	Benzo(a)anthracene	165	76	4.0	ug/kg	
50-32-8	Benzo(a)pyrene	210	76	6.9	ug/kg	
205-99-2	Benzo(b)fluoranthene	211	76	5.4	ug/kg	
191-24-2	Benzo(g,h,i)perylene	118	76	6.6	ug/kg	
207-08-9	Benzo(k)fluoranthene	147	76	6.1	ug/kg	
218-01-9	Chrysene	183	76	5.3	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	44.0	76	11	ug/kg	J
206-44-0	Fluoranthene	343	76	4.3	ug/kg	
86-73-7	Fluorene	ND	76	6.4	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	108	76	10	ug/kg	
91-20-3	Naphthalene	80.1	76	4.9	ug/kg	
85-01-8	Phenanthrene	107	76	5.2	ug/kg	
129-00-0	Pyrene	268	76	4.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	56%		29-114%
321-60-8	2-Fluorobiphenyl	63%		38-110%
1718-51-0	Terphenyl-d14	76%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST B1		
Lab Sample ID:	J4916-9	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8081A SW846 3545	Percent Solids:	87.0
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17113.D	1	07/26/05	OPM	07/22/05	OP20859	G1G472
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.55	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.69	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.38	ug/kg	
12789-03-6	Chlordane	ND	38	6.3	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.26	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.27	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.30	ug/kg	
50-29-3	4,4'-DDT	ND	1.5	0.29	ug/kg	
72-20-8	Endrin	ND	1.5	0.18	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.25	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.5	0.26	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.44	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.097	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.23	ug/kg	
72-43-5	Methoxychlor	ND	3.8	0.47	ug/kg	
8001-35-2	Toxaphene	ND	19	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		30-140%
877-09-8	Tetrachloro-m-xylene	71%		30-140%
2051-24-3	Decachlorobiphenyl	86%		23-155%
2051-24-3	Decachlorobiphenyl	92%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST B1		
Lab Sample ID:	J4916-9	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8082 SW846 3545	Percent Solids:	87.0
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3438.D	1	07/25/05	OYA	07/22/05	OP20847	G3G125
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	38	8.7	ug/kg	
11104-28-2	Aroclor 1221	ND	38	9.0	ug/kg	
11141-16-5	Aroclor 1232	ND	38	9.0	ug/kg	
53469-21-9	Aroclor 1242	ND	38	5.9	ug/kg	
12672-29-6	Aroclor 1248	ND	38	10	ug/kg	
11097-69-1	Aroclor 1254	ND	38	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	38	6.3	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	94%		28-136%
877-09-8	Tetrachloro-m-xylene	95%		28-136%
2051-24-3	Decachlorobiphenyl	102%		27-151%
2051-24-3	Decachlorobiphenyl	99%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST B1		
Lab Sample ID:	J4916-9	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
		Percent Solids:	87.0
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	16100	23	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Antimony	< 1.1	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Arsenic	2.2	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Barium	172	23	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Beryllium	< 0.56	0.56	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Cadmium	< 0.56	0.56	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Calcium	15300	560	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Chromium	44.1	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Cobalt	14.8	5.6	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Copper	64.7	2.8	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Iron	25800	11	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Lead	56.8	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Magnesium	8700	560	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Manganese	418	1.7	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.070	0.038	mg/kg	1	07/25/05	07/25/05	LE	SW846 7471A [1]	SW846 7471A [4]
Nickel	33.7	4.5	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Potassium	6510	560	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Selenium	< 1.1	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Silver	< 1.1	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Sodium	< 560	560	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Thallium	< 1.1	1.1	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Vanadium	46.9	5.6	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Zinc	141	2.3	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA16045
(2) Instrument QC Batch: MA16055
(3) Prep QC Batch: MP30884
(4) Prep QC Batch: MP30897

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	UST B2		
Lab Sample ID:	J4916-10	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48771.D	1	07/26/05	GTT	n/a	n/a	VV1875
Run #2							

	Initial Weight
Run #1	5.2 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.66	ug/kg	
104-51-8	n-Butylbenzene	ND	5.8	0.42	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.8	0.56	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.8	0.61	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.58	ug/kg	
98-82-8	Isopropylbenzene	ND	5.8	0.37	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.8	0.47	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.30	ug/kg	
91-20-3	Naphthalene	ND	5.8	3.4	ug/kg	
103-65-1	n-Propylbenzene	ND	5.8	0.46	ug/kg	
108-88-3	Toluene	ND	1.2	0.46	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.8	0.30	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.8	0.50	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.64	ug/kg	
1330-20-7	Xylene (total)	ND	2.3	0.64	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	97%		70-122%
17060-07-0	1,2-Dichloroethane-D4	84%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST B2		
Lab Sample ID:	J4916-10	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70176.D	1	07/23/05	SSW	07/22/05	OP20863	EB1969
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	80	4.3	ug/kg	
120-12-7	Anthracene	ND	80	6.2	ug/kg	
56-55-3	Benzo(a)anthracene	47.7	80	4.2	ug/kg	J
50-32-8	Benzo(a)pyrene	61.2	80	7.2	ug/kg	J
205-99-2	Benzo(b)fluoranthene	8.2	80	5.7	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	50.1	80	6.9	ug/kg	J
207-08-9	Benzo(k)fluoranthene	47.6	80	6.4	ug/kg	J
218-01-9	Chrysene	54.2	80	5.5	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	80	12	ug/kg	
206-44-0	Fluoranthene	83.0	80	4.5	ug/kg	
86-73-7	Fluorene	ND	80	6.7	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.1	80	11	ug/kg	J
91-20-3	Naphthalene	ND	80	5.1	ug/kg	
85-01-8	Phenanthrene	25.2	80	5.4	ug/kg	J
129-00-0	Pyrene	69.7	80	5.1	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	57%		29-114%
321-60-8	2-Fluorobiphenyl	65%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST B2		
Lab Sample ID:	J4916-10	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8081A SW846 3545	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17114.D	1	07/26/05	OPM	07/22/05	OP20859	G1G472
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.57	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.71	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.12	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.40	ug/kg	
12789-03-6	Chlordane	ND	40	6.5	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.27	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.28	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.31	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.30	ug/kg	
72-20-8	Endrin	ND	1.6	0.18	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.26	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.27	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.46	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.10	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.24	ug/kg	
72-43-5	Methoxychlor	ND	4.0	0.49	ug/kg	
8001-35-2	Toxaphene	ND	20	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		30-140%
877-09-8	Tetrachloro-m-xylene	67%		30-140%
2051-24-3	Decachlorobiphenyl	83%		23-155%
2051-24-3	Decachlorobiphenyl	84%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	UST B2		
Lab Sample ID:	J4916-10	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8082 SW846 3545	Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3439.D	1	07/25/05	OYA	07/22/05	OP20847	G3G125
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	40	9.0	ug/kg	
11104-28-2	Aroclor 1221	ND	40	9.3	ug/kg	
11141-16-5	Aroclor 1232	ND	40	9.3	ug/kg	
53469-21-9	Aroclor 1242	ND	40	6.2	ug/kg	
12672-29-6	Aroclor 1248	ND	40	11	ug/kg	
11097-69-1	Aroclor 1254	ND	40	9.8	ug/kg	
11096-82-5	Aroclor 1260	ND	40	6.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	94%		28-136%
877-09-8	Tetrachloro-m-xylene	97%		28-136%
2051-24-3	Decachlorobiphenyl	98%		27-151%
2051-24-3	Decachlorobiphenyl	98%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	UST B2		
Lab Sample ID:	J4916-10	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
		Percent Solids:	83.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	15900	23	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Antimony	< 1.2	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Arsenic	2.6	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Barium	83.0	23	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Beryllium	< 0.58	0.58	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Cadmium	< 0.58	0.58	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Calcium	2000	580	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Chromium	27.0	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Cobalt	7.4	5.8	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Copper	51.5	2.9	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Iron	20600	12	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Lead	14.2	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Magnesium	3840	580	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Manganese	108	1.7	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Mercury	< 0.037	0.037	mg/kg	1	07/25/05	07/25/05	LE	SW846 7471A [1]	SW846 7471A [4]
Nickel	21.6	4.7	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Potassium	2540	580	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Selenium	< 1.2	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Silver	< 1.2	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Sodium	< 580	580	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Thallium	< 1.2	1.2	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Vanadium	35.1	5.8	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]
Zinc	62.9	2.3	mg/kg	1	07/25/05	07/26/05	ND	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA16045
(2) Instrument QC Batch: MA16055
(3) Prep QC Batch: MP30884
(4) Prep QC Batch: MP30897

RL = Reporting Limit

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	SP1		
Lab Sample ID:	J4916-11	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B SW846 1311	Percent Solids:	91.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L197201.D	5	07/26/05	KNV	07/25/05	GP29139	VL3872
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.0050	0.0011	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	96%		79-119%
17060-07-0	1,2-Dichloroethane-D4	99%		68-129%
2037-26-5	Toluene-D8	96%		83-118%
460-00-4	4-Bromofluorobenzene	92%		82-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	SP1		
Lab Sample ID:	J4916-11	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	91.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48772.D	1	07/26/05	GTT	n/a	n/a	VV1875
Run #2 [a]	V48774.D	1	07/26/05	GTT	n/a	n/a	VV1875

	Initial Weight
Run #1	5.2 g
Run #2	5.1 g

Purgeable Aromatics

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.60	ug/kg	
108-88-3	Toluene	5.0	1.1	0.42	ug/kg	
100-41-4	Ethylbenzene	54.0	1.1	0.53	ug/kg	
1330-20-7	Xylene (total)	150	2.1	0.58	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	31% [b]	45% [b]	70-122%
17060-07-0	1,2-Dichloroethane-D4	93%	88%	62-131%
2037-26-5	Toluene-D8	96%	96%	76-119%
460-00-4	4-Bromofluorobenzene	89%	88%	67-137%

(a) Confirmation run.
(b) Outside control limits due to matrix interference.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	SP1		
Lab Sample ID:	J4916-11	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
		Percent Solids:	91.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Lead	< 0.50	D008	5.0	0.50	mg/l	1	07/25/05	07/26/05	JDM	SW846 6010B [1]	SW846 3010A [2]

(1) Instrument QC Batch: MA16046
(2) Prep QC Batch: MP30835

RL = Reporting Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	SP1		
Lab Sample ID:	J4916-11	Date Sampled:	07/21/05
Matrix:	SO - Soil	Date Received:	07/22/05
		Percent Solids:	91.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Petroleum Hydrocarbons	1700	660	mg/kg	25	07/25/05	NR	EPA 418.1 M
Solids, Percent	91.4		%	1	07/25/05	AK	EPA 160.3 M

RL = Reporting Limit

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	TRIP BLANK		
Lab Sample ID:	J4916-12	Date Sampled:	07/21/05
Matrix:	AQ - Trip Blank Soil	Date Received:	07/22/05
Method:	SW846 8260B	Percent Solids:	n/a
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	X41595.D	1	07/25/05	DTM	n/a	n/a	VX1609
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.23	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.47	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.60	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.18	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.61	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.69	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	0.36	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.11	ug/l	
108-88-3	Toluene	ND	1.0	0.16	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.17	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.48	ug/l	
	m,p-Xylene	ND	1.0	0.31	ug/l	
95-47-6	o-Xylene	ND	1.0	0.13	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.13	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		79-121%
17060-07-0	1,2-Dichloroethane-D4	98%		69-131%
2037-26-5	Toluene-D8	104%		84-115%
460-00-4	4-Bromofluorobenzene	101%		80-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SO TB

ACCUTEST.

2235 Rt. 130, Dayton, NJ 08810 (732) 329-0200 X
4405 Vineland Road, Orlando, FL 32811 (407) 425-6700 ___
10165 Harwin Drive, Houston, TX 77036 (713) 271-4700 ___
495 Tech Center West, Bldg 1, Marlborough, MA 01752 (508) 481-6200 ___
(Check which lab samples are being submitted to)

SHELL OPUS Chain of Custody Record

Accutest Job No. J4916

CUSTODY Page 1 of 1

SHELL OPUS Engineer to be Invoiced
Name: Rob Rule
Address: 3139 Village Drive Waynesboro VA 22980
Phone Number: 540 943 5406

Environmental INC #: 9 7 5 0 6 9 6 6
SAP # if applicable:

Special Billing Instructions:

Consultant: SAIC | Contact / PM: Marc Reeves
Address: 6310 Allentown Blvd Harrisburg | Town | State: PA | Zip: 17112
PROJECT CONTACT (Hardcopy or PDF Report to): Marc Reeves | email: reevesma@saic.com
TELEPHONE: 717-901-8821 | FAX: 717-901-8101

PROJECT NAME: Shell - Bronx - 2040 White Plains
SITE ADDRESS: 2040 White Plains Rd | Town: Bronx | State: NY
SITE CONTACT: Marc Reeves | PHONE NO.: 717-901-8821 | E-MAIL: reevesma@saic.com | PROJECT NO.: 04633-00-9260-000
Sample by: (Print) Paul Kostak (PGK)
Project specific instructions: Run UST B1 + UST B2 Please HOLD OTHERS!

TURNAROUND TIME (BUSINESS DAYS):
☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☒ 2 DAYS ☐ 1 DAY

DATA DELIVERABLE (Check One)
☒ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)
Specific Deliverable Type:

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

Sample Collection Information

SAMPLE / COOLER CONDITIONS
Temperature on Receipt? 2.7°C
Custody / Cooler Seal #
Samples received on ice? (Y) N

ANALYSES REQUESTED (Please specify methods where applicable)

LAB USE ONLY	Field Sample Indentification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Preservative: HCL	HNO3	H2SO4	MEOH	ENCORE	NaOH	NONE	OTHER	BTEX MTBE TBA	OXYs DIPE ETBE TAME	ETHANOL METHANOL	TPHC (418.1)	VOC-10 PPL TCL	TPHC (418.1)	TPH-GRO	TPH-DRO	LEAD	V8260 STARS	V8270 STARS	MTAL, PRGB, PEST			LAB USE ONLY: Lab storage Location
-1	UST EW1	7/20/05	1200	SO	2							X											X	X				
-2	UST EW2	7/20/05	1244									X											X	X				Ex38
-3	UST NW1	7/20/05	1206									X											X	X				1907
-4	UST NW2	7/21/05	1136									X											X	X				2159
-5	UST WW1	7/21/05	917									X											X	X				
-6	UST WW2		1140									X											X	X				
-7	UST SW1		900									X											X	X				
-8	UST SW2	7/21/05	913	SO								X											X	X				
-9	UST B1	7/21/05	906	SO								X											X	X	X			
-10	UST B2	7/21/05	909	SO	✓							X											X	X	X			

Relinquished by Sampler: (Signature) Paul Kostak 1400
Received by: (Signature) Fed Ex
Date:
Time:

Relinquished by: (Signature) Fed Ex
Received by: (Signature) Cary 7/22/05
Date: 7/22/05
Time: 0930

Relinquished by: (Signature)
Received by: (Signature)
Date:
Time:

DISTRIBUTION White with sample submission, Yellow kept by client

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IA PM

J4916: Chain of Custody
Page 1 of 2

ACCUTEST.

2235 Rt. 130, Dayton, NJ 08810 (732) 329-0200 X
4405 Vineland Road, Orlando, FL 32811 (407) 425-6700 ___
10165 Harwin Drive, Houston, TX 77036 (713) 271-4700 ___
495 Tech Center West, Bldg 1, Marlborough, MA 01752 (508) 481-6200 ___
(Check which lab samples are being submitted to)

SHELL OPUS Chain of Custody Record

Accutest Job No. J4916

CUSTODY Page 1 of 1

Special Billing Instructions:

SHELL OPUS Engineer to be invoiced
Name: Rob Rule
Address: 3139 Village Drive Waynesboro, VA 22980
Phone Number: 540-943-8468

Environmental INC #: 9 7 5 0 6 9 6 6
SAP # if applicable:

Consultant: SAIC
Contact / PM: Marc Reeves
Address: 6310 Allentown Blvd Town: Harrisburg State: PA Zip: 17112
PROJECT CONTACT (Hardcopy or PDF Report to): Marc Reeves email: Reevesma@saic.com
TELEPHONE: 717-901-8821
FAX: 717-901-8901

PROJECT NAME: Shell - Bronx - 2040 White Plains Rd
SITE ADDRESS: 2040 White Plains Rd Town: Bronx State: NY
SITE CONTACT: Marc Reeves
PHONE NO.: 717-901-8821
E-MAIL: reevesma@saic.com
PROJECT NO.: 01-1638-00-9260-000
Sample by: (Print) Paul Kostak
Project specific instructions:

TURNAROUND TIME (BUSINESS DAYS):
☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☒ 2 DAYS ☐ 1 DAY

DATA DELIVERABLE (Check One)
☒ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)
Specific Deliverable Type:

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

SAMPLE / COOLER CONDITIONS
Temperature on Receipt? 2.7°C
Custody / Cooler Seal #
Samples received on ice? (Y) N

ANALYSES REQUESTED (Please specify methods where applicable)

Sample Collection Information

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Preservative: HCL	HNO3	H2SO4	MEOH	ENCORE	NAOH	NONE	OTHER	BTEX MTBE TBA	OXY's DIPE ETBE TAME	ETHANOL METHANOL	TPHC (418.1)	VOC+10 PPL TCL	TPHC (418.1)	TPH-GRO	TPH-DRO	LEAD	TCLP Lead	TCLP + Benzene	PHC BTEX	TPH 418.1		LAB USE ONLY: Lab storage Location
-11	SP1	7/21/05	1315	SO	3							X											X	X	4	X		
-12	Trip Blank	7/15/05		TB	2																							
		TB 7/22/05																										

** TB added to C.o.c. TBA 7/22/05

Relinquished by Sampler: (Signature) Paul Kostak	7/21/05 1600	Received by: (Signature) Fedex	Date:	Time:
Relinquished by: (Signature) Fedex		Received by: (Signature)	Date: 7/22/05	Time: 0950
Relinquished by: (Signature)		Received by: (Signature)	Date:	Time:

DISTRIBUTION White with sample submission. Yellow kept by client

10 / 2004 Revision

1A

J4916: Chain of Custody
Page 2 of 2

New Jersey ACCUTEST Laboratories

10/05/05

Technical Report for

Shell Oil Products US

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

01-1633-00-9260-000

Accutest Job Number: J5246

Sampling Dates: 07/25/05 - 07/26/05

Report to:

SAIC

destefanise@saic.com

ATTN: Ed Destefanis

Total number of pages in report: **51**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

Sections: 1 2 3

Table of Contents

Sample Summary

Shell Oil Products US

Job No: J5246

REWPAMI:97506966 2040 White Plains Road, Bronx, NY
Project No: 01-1633-00-9260-000

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
J5246-1	07/26/05	07:47	PGK	07/27/05	SO	Soil	DISP 1
J5246-2	07/26/05	07:39	PGK	07/27/05	SO	Soil	DISP 2
J5246-3	07/26/05	11:11	PGK	07/27/05	SO	Soil	DISP 3
J5246-4	07/25/05	09:30	PGK	07/27/05	SO	Soil	DISP 4
J5246-5	07/25/05	13:29	PGK	07/27/05	SO	Soil	PIPE 1
J5246-6	07/25/05	13:41	PGK	07/27/05	SO	Soil	PIPE 2
J5246-7	07/25/05	11:45	PGK	07/27/05	SO	Soil	PIPE 3
J5246-8	07/25/05	11:40	PGK	07/27/05	SO	Soil	PIPE 4
J5246-9	07/26/05	10:55	PGK	07/27/05	SO	Soil	PIPE 5
J5246-10	07/26/05	11:11	PGK	07/27/05	AQ	Trip Blank Soil	TRIP BLANK

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 1		
Lab Sample ID:	J5246-1	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48856.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.3 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.98	0.57	ug/kg	
104-51-8	n-Butylbenzene	ND	4.9	0.36	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.9	0.48	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.9	0.52	ug/kg	
100-41-4	Ethylbenzene	ND	0.98	0.50	ug/kg	
98-82-8	Isopropylbenzene	ND	4.9	0.32	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.9	0.41	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	0.98	0.25	ug/kg	
91-20-3	Naphthalene	ND	4.9	2.9	ug/kg	
103-65-1	n-Propylbenzene	ND	4.9	0.39	ug/kg	
108-88-3	Toluene	ND	0.98	0.40	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.9	0.25	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	4.9	0.43	ug/kg	
	m,p-Xylene	ND	2.0	1.0	ug/kg	
95-47-6	o-Xylene	ND	0.98	0.54	ug/kg	
1330-20-7	Xylene (total)	ND	2.0	0.54	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		70-122%
17060-07-0	1,2-Dichloroethane-D4	90%		62-131%
2037-26-5	Toluene-D8	92%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 1		
Lab Sample ID:	J5246-1	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70275.D	1	07/28/05	SSW	07/27/05	OP20896	EB1974
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	69	3.7	ug/kg	
120-12-7	Anthracene	ND	69	5.4	ug/kg	
56-55-3	Benzo(a)anthracene	33.2	69	3.6	ug/kg	J
50-32-8	Benzo(a)pyrene	40.7	69	6.3	ug/kg	J
205-99-2	Benzo(b)fluoranthene	40.9	69	4.9	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	540	69	6.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	29.2	69	5.6	ug/kg	J
218-01-9	Chrysene	33.3	69	4.8	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	29.8	69	10	ug/kg	J
206-44-0	Fluoranthene	49.1	69	3.9	ug/kg	J
86-73-7	Fluorene	ND	69	5.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	68.9	69	9.5	ug/kg	J
91-20-3	Naphthalene	ND	69	4.5	ug/kg	
85-01-8	Phenanthrene	19.6	69	4.7	ug/kg	J
129-00-0	Pyrene	48.1	69	4.4	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	57%		29-114%
321-60-8	2-Fluorobiphenyl	64%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 1		
Lab Sample ID:	J5246-1	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24493.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.49	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.12	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.61	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.099	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.34	ug/kg	
12789-03-6	Chlordane	ND	34	5.6	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.23	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.24	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.26	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.22	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.23	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.086	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.4	0.42	ug/kg	
8001-35-2	Toxaphene	ND	17	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	99%		30-140%
877-09-8	Tetrachloro-m-xylene	113%		30-140%
2051-24-3	Decachlorobiphenyl	114%		23-155%
2051-24-3	Decachlorobiphenyl	111%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 1		
Lab Sample ID:	J5246-1	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3529.D	1	07/28/05	OYA	07/27/05	OP20899	G3G127
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	34	7.8	ug/kg	
11104-28-2	Aroclor 1221	ND	34	8.0	ug/kg	
11141-16-5	Aroclor 1232	ND	34	8.0	ug/kg	
53469-21-9	Aroclor 1242	ND	34	5.3	ug/kg	
12672-29-6	Aroclor 1248	ND	34	9.3	ug/kg	
11097-69-1	Aroclor 1254	ND	34	8.5	ug/kg	
11096-82-5	Aroclor 1260	ND	34	5.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	100%		28-136%
877-09-8	Tetrachloro-m-xylene	105%		28-136%
2051-24-3	Decachlorobiphenyl	106%		27-151%
2051-24-3	Decachlorobiphenyl	107%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 1		
Lab Sample ID:	J5246-1	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	3570	21	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.0	1.0	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Arsenic	1.2	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	21.4	21	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.52	0.52	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.52	0.52	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	3670	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	10.3	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	< 5.2	5.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	12.4	2.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	7050	10	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	15.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	2010	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	88.5	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	< 0.033	0.033	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	7.8	4.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	946	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 520	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Vanadium	9.8	5.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	108	2.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	DISP 2		
Lab Sample ID:	J5246-2	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48855.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.4 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.97	0.55	ug/kg	
104-51-8	n-Butylbenzene	ND	4.8	0.36	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.8	0.47	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.8	0.51	ug/kg	
100-41-4	Ethylbenzene	ND	0.97	0.49	ug/kg	
98-82-8	Isopropylbenzene	ND	4.8	0.31	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.8	0.40	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	0.97	0.25	ug/kg	
91-20-3	Naphthalene	ND	4.8	2.8	ug/kg	
103-65-1	n-Propylbenzene	ND	4.8	0.39	ug/kg	
108-88-3	Toluene	ND	0.97	0.39	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.8	0.25	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	4.8	0.42	ug/kg	
	m,p-Xylene	ND	1.9	1.0	ug/kg	
95-47-6	o-Xylene	ND	0.97	0.53	ug/kg	
1330-20-7	Xylene (total)	ND	1.9	0.53	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		70-122%
17060-07-0	1,2-Dichloroethane-D4	93%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	85%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	DISP 2		
Lab Sample ID:	J5246-2	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F51957.D	1	08/03/05	NAP	07/27/05	OP20896	EF2674
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	69	3.7	ug/kg	
120-12-7	Anthracene	ND	69	5.4	ug/kg	
56-55-3	Benzo(a)anthracene	20.9	69	3.6	ug/kg	J
50-32-8	Benzo(a)pyrene	26.2	69	6.2	ug/kg	J
205-99-2	Benzo(b)fluoranthene	24.8	69	4.9	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	26.3	69	6.0	ug/kg	J
207-08-9	Benzo(k)fluoranthene	23.3	69	5.5	ug/kg	J
218-01-9	Chrysene	22.7	69	4.8	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	69	10	ug/kg	
206-44-0	Fluoranthene	31.9	69	3.9	ug/kg	J
86-73-7	Fluorene	ND	69	5.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	19.7	69	9.5	ug/kg	J
91-20-3	Naphthalene	ND	69	4.4	ug/kg	
85-01-8	Phenanthrene	ND	69	4.7	ug/kg	
129-00-0	Pyrene	29.0	69	4.4	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	64%		29-114%
321-60-8	2-Fluorobiphenyl	65%		38-110%
1718-51-0	Terphenyl-d14	78%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	DISP 2		
Lab Sample ID:	J5246-2	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24495.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.62	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.10	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.34	ug/kg	
12789-03-6	Chlordane	ND	35	5.7	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.24	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.24	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.27	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.23	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.24	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.40	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.087	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.5	0.42	ug/kg	
8001-35-2	Toxaphene	ND	17	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	99%		30-140%
877-09-8	Tetrachloro-m-xylene	89%		30-140%
2051-24-3	Decachlorobiphenyl	100%		23-155%
2051-24-3	Decachlorobiphenyl	102%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	DISP 2		
Lab Sample ID:	J5246-2	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3530.D	1	07/28/05	OYA	07/27/05	OP20899	G3G127
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	35	7.9	ug/kg	
11104-28-2	Aroclor 1221	ND	35	8.1	ug/kg	
11141-16-5	Aroclor 1232	ND	35	8.1	ug/kg	
53469-21-9	Aroclor 1242	ND	35	5.4	ug/kg	
12672-29-6	Aroclor 1248	ND	35	9.4	ug/kg	
11097-69-1	Aroclor 1254	ND	35	8.6	ug/kg	
11096-82-5	Aroclor 1260	ND	35	5.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%		28-136%
877-09-8	Tetrachloro-m-xylene	107%		28-136%
2051-24-3	Decachlorobiphenyl	106%		27-151%
2051-24-3	Decachlorobiphenyl	106%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 2		
Lab Sample ID:	J5246-2	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	95.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	2520	20	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.0	1.0	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Arsenic	2.1	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	< 20	20	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.51	0.51	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.51	0.51	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	4650	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	8.7	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	< 5.1	5.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	7.2	2.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	6170	10	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	15.5	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	1890	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	62.9	1.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	< 0.033	0.033	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	6.4	4.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	1020	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 510	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Vanadium	7.3	5.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	389	2.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	DISP 3		
Lab Sample ID:	J5246-3	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	89.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48857.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.1 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.63	ug/kg	
104-51-8	n-Butylbenzene	ND	5.5	0.40	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.5	0.53	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.5	0.58	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.55	ug/kg	
98-82-8	Isopropylbenzene	ND	5.5	0.35	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.5	0.45	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	9.5	1.1	0.28	ug/kg	
91-20-3	Naphthalene	3.8	5.5	3.2	ug/kg	J
103-65-1	n-Propylbenzene	ND	5.5	0.44	ug/kg	
108-88-3	Toluene	ND	1.1	0.44	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	13.2	5.5	0.28	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	59.5	5.5	0.47	ug/kg	
	m,p-Xylene	17.2	2.2	1.1	ug/kg	
95-47-6	o-Xylene	95.6	1.1	0.60	ug/kg	
1330-20-7	Xylene (total)	113	2.2	0.60	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		70-122%
17060-07-0	1,2-Dichloroethane-D4	104%		62-131%
2037-26-5	Toluene-D8	97%		76-119%
460-00-4	4-Bromofluorobenzene	90%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 3		
Lab Sample ID:	J5246-3	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	89.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70276.D	1	07/28/05	SSW	07/27/05	OP20896	EB1974
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	73	3.9	ug/kg	
120-12-7	Anthracene	ND	73	5.7	ug/kg	
56-55-3	Benzo(a)anthracene	32.4	73	3.8	ug/kg	J
50-32-8	Benzo(a)pyrene	32.8	73	6.6	ug/kg	J
205-99-2	Benzo(b)fluoranthene	32.7	73	5.2	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	51.7	73	6.3	ug/kg	J
207-08-9	Benzo(k)fluoranthene	24.8	73	5.9	ug/kg	J
218-01-9	Chrysene	28.4	73	5.1	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	73	11	ug/kg	
206-44-0	Fluoranthene	26.2	73	4.1	ug/kg	J
86-73-7	Fluorene	ND	73	6.2	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	73	10	ug/kg	
91-20-3	Naphthalene	58.7	73	4.7	ug/kg	J
85-01-8	Phenanthrene	ND	73	5.0	ug/kg	
129-00-0	Pyrene	29.0	73	4.7	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	62%		29-114%
321-60-8	2-Fluorobiphenyl	67%		38-110%
1718-51-0	Terphenyl-d14	78%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 3		
Lab Sample ID:	J5246-3	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	89.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24489.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.53	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.66	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.37	ug/kg	
12789-03-6	Chlordane	ND	37	6.0	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.25	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.26	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.28	ug/kg	
50-29-3	4,4'-DDT	ND	1.5	0.27	ug/kg	
72-20-8	Endrin	ND	1.5	0.17	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.24	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.5	0.25	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.14	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.42	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.092	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.22	ug/kg	
72-43-5	Methoxychlor	ND	3.7	0.45	ug/kg	
8001-35-2	Toxaphene	ND	18	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		30-140%
877-09-8	Tetrachloro-m-xylene	80%		30-140%
2051-24-3	Decachlorobiphenyl	98%		23-155%
2051-24-3	Decachlorobiphenyl	100%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 3		
Lab Sample ID:	J5246-3	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	89.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3534.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	37	8.3	ug/kg	
11104-28-2	Aroclor 1221	ND	37	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	37	8.6	ug/kg	
53469-21-9	Aroclor 1242	ND	37	5.7	ug/kg	
12672-29-6	Aroclor 1248	ND	37	10	ug/kg	
11097-69-1	Aroclor 1254	ND	37	9.1	ug/kg	
11096-82-5	Aroclor 1260	ND	37	6.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	104%		28-136%
877-09-8	Tetrachloro-m-xylene	111%		28-136%
2051-24-3	Decachlorobiphenyl	113%		27-151%
2051-24-3	Decachlorobiphenyl	112%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 3		
Lab Sample ID:	J5246-3	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	89.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	14800	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Arsenic	1.8	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	153	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	2190	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	28.6	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	13.6	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	29.9	2.7	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	22400	11	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	20.5	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	6740	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	182	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	< 0.033	0.033	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	28.2	4.3	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	6340	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 540	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	38.1	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	199	2.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	DISP 4		
Lab Sample ID:	J5246-4	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	94.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48858.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.5 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	0.96	0.55	ug/kg	
104-51-8	n-Butylbenzene	ND	4.8	0.35	ug/kg	
135-98-8	sec-Butylbenzene	ND	4.8	0.47	ug/kg	
98-06-6	tert-Butylbenzene	ND	4.8	0.51	ug/kg	
100-41-4	Ethylbenzene	ND	0.96	0.49	ug/kg	
98-82-8	Isopropylbenzene	ND	4.8	0.31	ug/kg	
99-87-6	p-Isopropyltoluene	ND	4.8	0.40	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	0.96	0.25	ug/kg	
91-20-3	Naphthalene	ND	4.8	2.8	ug/kg	
103-65-1	n-Propylbenzene	ND	4.8	0.38	ug/kg	
108-88-3	Toluene	ND	0.96	0.39	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	4.8	0.25	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	4.8	0.42	ug/kg	
	m,p-Xylene	ND	1.9	0.99	ug/kg	
95-47-6	o-Xylene	ND	0.96	0.53	ug/kg	
1330-20-7	Xylene (total)	ND	1.9	0.53	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		70-122%
17060-07-0	1,2-Dichloroethane-D4	97%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	86%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 4		
Lab Sample ID:	J5246-4	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	94.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70274.D	1	07/28/05	SSW	07/27/05	OP20896	EB1974
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	70	3.7	ug/kg	
120-12-7	Anthracene	ND	70	5.4	ug/kg	
56-55-3	Benzo(a)anthracene	38.4	70	3.7	ug/kg	J
50-32-8	Benzo(a)pyrene	53.0	70	6.3	ug/kg	J
205-99-2	Benzo(b)fluoranthene	39.8	70	5.0	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	69.7	70	6.1	ug/kg	J
207-08-9	Benzo(k)fluoranthene	44.7	70	5.6	ug/kg	J
218-01-9	Chrysene	46.9	70	4.8	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	70	10	ug/kg	
206-44-0	Fluoranthene	65.4	70	3.9	ug/kg	J
86-73-7	Fluorene	ND	70	5.9	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	40.2	70	9.6	ug/kg	J
91-20-3	Naphthalene	ND	70	4.5	ug/kg	
85-01-8	Phenanthrene	22.7	70	4.7	ug/kg	J
129-00-0	Pyrene	54.3	70	4.5	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	61%		29-114%
321-60-8	2-Fluorobiphenyl	69%		38-110%
1718-51-0	Terphenyl-d14	72%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 4		
Lab Sample ID:	J5246-4	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	94.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24492.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.51	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.63	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.10	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.35	ug/kg	
12789-03-6	Chlordane	ND	35	5.8	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.24	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.25	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.27	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.23	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.24	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.41	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.089	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.5	0.43	ug/kg	
8001-35-2	Toxaphene	ND	18	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%		30-140%
877-09-8	Tetrachloro-m-xylene	79%		30-140%
2051-24-3	Decachlorobiphenyl	98%		23-155%
2051-24-3	Decachlorobiphenyl	99%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 4		
Lab Sample ID:	J5246-4	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	94.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3535.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	35	8.0	ug/kg	
11104-28-2	Aroclor 1221	ND	35	8.2	ug/kg	
11141-16-5	Aroclor 1232	ND	35	8.2	ug/kg	
53469-21-9	Aroclor 1242	ND	35	5.5	ug/kg	
12672-29-6	Aroclor 1248	ND	35	9.6	ug/kg	
11097-69-1	Aroclor 1254	ND	35	8.7	ug/kg	
11096-82-5	Aroclor 1260	ND	35	5.8	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	103%		28-136%
877-09-8	Tetrachloro-m-xylene	108%		28-136%
2051-24-3	Decachlorobiphenyl	111%		27-151%
2051-24-3	Decachlorobiphenyl	108%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	DISP 4		
Lab Sample ID:	J5246-4	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	94.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	5700	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Arsenic	1.7	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	49.3	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	6500	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	15.0	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	< 5.4	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	15.6	2.7	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	9660	11	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	16.6	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	4200	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	109	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.084	0.034	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	10.4	4.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	2400	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 540	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Vanadium	16.4	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	237	2.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

Report of Analysis

Client Sample ID:	PIPE 1		
Lab Sample ID:	J5246-5	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48859.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.0 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.60	ug/kg	
104-51-8	n-Butylbenzene	ND	5.2	0.39	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.2	0.51	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.2	0.56	ug/kg	
100-41-4	Ethylbenzene	ND	1.0	0.53	ug/kg	
98-82-8	Isopropylbenzene	ND	5.2	0.34	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.2	0.43	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.27	ug/kg	
91-20-3	Naphthalene	ND	5.2	3.1	ug/kg	
103-65-1	n-Propylbenzene	ND	5.2	0.42	ug/kg	
108-88-3	Toluene	ND	1.0	0.42	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.2	0.27	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.2	0.46	ug/kg	
	m,p-Xylene	ND	2.1	1.1	ug/kg	
95-47-6	o-Xylene	ND	1.0	0.58	ug/kg	
1330-20-7	Xylene (total)	ND	2.1	0.58	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		70-122%
17060-07-0	1,2-Dichloroethane-D4	102%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 1		
Lab Sample ID:	J5246-5	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	B70277.D	1	07/28/05	SSW	07/27/05	OP20896	EB1974
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	69	3.7	ug/kg	
120-12-7	Anthracene	51.8	69	5.4	ug/kg	J
56-55-3	Benzo(a)anthracene	193	69	3.6	ug/kg	
50-32-8	Benzo(a)pyrene	211	69	6.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	172	69	4.9	ug/kg	
191-24-2	Benzo(g,h,i)perylene	143	69	6.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	191	69	5.6	ug/kg	
218-01-9	Chrysene	211	69	4.8	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	48.7	69	10	ug/kg	J
206-44-0	Fluoranthene	347	69	3.9	ug/kg	
86-73-7	Fluorene	ND	69	5.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	126	69	9.5	ug/kg	
91-20-3	Naphthalene	ND	69	4.5	ug/kg	
85-01-8	Phenanthrene	149	69	4.7	ug/kg	
129-00-0	Pyrene	325	69	4.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	66%		29-114%
321-60-8	2-Fluorobiphenyl	74%		38-110%
1718-51-0	Terphenyl-d14	79%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	PIPE 1		
Lab Sample ID:	J5246-5	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24497.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.12	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.62	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.099	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.34	ug/kg	
12789-03-6	Chlordane	ND	34	5.6	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.24	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.24	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.27	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.22	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.23	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.086	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.4	0.42	ug/kg	
8001-35-2	Toxaphene	ND	17	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%		30-140%
877-09-8	Tetrachloro-m-xylene	76%		30-140%
2051-24-3	Decachlorobiphenyl	90%		23-155%
2051-24-3	Decachlorobiphenyl	83%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 1		
Lab Sample ID:	J5246-5	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3536.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	34	7.8	ug/kg	
11104-28-2	Aroclor 1221	ND	34	8.0	ug/kg	
11141-16-5	Aroclor 1232	ND	34	8.0	ug/kg	
53469-21-9	Aroclor 1242	ND	34	5.3	ug/kg	
12672-29-6	Aroclor 1248	ND	34	9.3	ug/kg	
11097-69-1	Aroclor 1254	ND	34	8.5	ug/kg	
11096-82-5	Aroclor 1260	ND	34	5.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	108%		28-136%
877-09-8	Tetrachloro-m-xylene	112%		28-136%
2051-24-3	Decachlorobiphenyl	113%		27-151%
2051-24-3	Decachlorobiphenyl	112%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	PIPE 1		
Lab Sample ID:	J5246-5	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	8530	20	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.0	1.0	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Arsenic	2.9	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	63.9	20	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.51	0.51	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	1.7	0.51	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Calcium	15100	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	17.6	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	6.7	5.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	31.5	2.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	18900	10	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	43.8	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	8600	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	184	1.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.11	0.032	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	14.2	4.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	1820	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.1	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 510	510	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.0	1.0	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	25.3	5.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	156	2.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	PIPE 2		
Lab Sample ID:	J5246-6	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	89.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48860.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.0 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.64	ug/kg	
104-51-8	n-Butylbenzene	ND	5.6	0.41	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.6	0.54	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.6	0.59	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.56	ug/kg	
98-82-8	Isopropylbenzene	ND	5.6	0.36	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.6	0.46	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.29	ug/kg	
91-20-3	Naphthalene	ND	5.6	3.2	ug/kg	
103-65-1	n-Propylbenzene	ND	5.6	0.45	ug/kg	
108-88-3	Toluene	ND	1.1	0.45	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.6	0.29	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.6	0.48	ug/kg	
	m,p-Xylene	ND	2.2	1.1	ug/kg	
95-47-6	o-Xylene	ND	1.1	0.62	ug/kg	
1330-20-7	Xylene (total)	ND	2.2	0.62	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		70-122%
17060-07-0	1,2-Dichloroethane-D4	103%		62-131%
2037-26-5	Toluene-D8	94%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 2		
Lab Sample ID:	J5246-6	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	89.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F51868.D	1	07/28/05	NAP	07/27/05	OP20896	EF2669
Run #2							

	Initial Weight	Final Volume
Run #1	30.6 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	73	3.9	ug/kg	
120-12-7	Anthracene	145	73	5.7	ug/kg	
56-55-3	Benzo(a)anthracene	255	73	3.8	ug/kg	
50-32-8	Benzo(a)pyrene	285	73	6.6	ug/kg	
205-99-2	Benzo(b)fluoranthene	268	73	5.2	ug/kg	
191-24-2	Benzo(g,h,i)perylene	156	73	6.3	ug/kg	
207-08-9	Benzo(k)fluoranthene	365	73	5.9	ug/kg	
218-01-9	Chrysene	420	73	5.1	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	73	11	ug/kg	
206-44-0	Fluoranthene	672	73	4.1	ug/kg	
86-73-7	Fluorene	ND	73	6.2	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	132	73	10	ug/kg	
91-20-3	Naphthalene	ND	73	4.7	ug/kg	
85-01-8	Phenanthrene	229	73	5.0	ug/kg	
129-00-0	Pyrene	588	73	4.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	55%		29-114%
321-60-8	2-Fluorobiphenyl	57%		38-110%
1718-51-0	Terphenyl-d14	78%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 2		
Lab Sample ID:	J5246-6	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	89.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24494.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.53	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.66	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.36	ug/kg	
12789-03-6	Chlordane	ND	36	6.0	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.25	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.26	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.28	ug/kg	
50-29-3	4,4'-DDT [a]	7.0	1.5	0.27	ug/kg	
72-20-8	Endrin	ND	1.5	0.17	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.24	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.5	0.25	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.14	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.42	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.092	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.22	ug/kg	
72-43-5	Methoxychlor	ND	3.6	0.45	ug/kg	
8001-35-2	Toxaphene	ND	18	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	106%		30-140%
877-09-8	Tetrachloro-m-xylene	78%		30-140%
2051-24-3	Decachlorobiphenyl	103%		23-155%
2051-24-3	Decachlorobiphenyl	99%		23-155%

(a) Reported from 1st signal. %D of end check (ECC) on 2nd signal excess method criteria (15 %) so using for confirmation only.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 2		
Lab Sample ID:	J5246-6	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	89.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3537.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	8.3	ug/kg	
11104-28-2	Aroclor 1221	ND	36	8.5	ug/kg	
11141-16-5	Aroclor 1232	ND	36	8.5	ug/kg	
53469-21-9	Aroclor 1242	ND	36	5.7	ug/kg	
12672-29-6	Aroclor 1248	ND	36	9.9	ug/kg	
11097-69-1	Aroclor 1254	ND	36	9.0	ug/kg	
11096-82-5	Aroclor 1260	ND	36	6.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	107%		28-136%
877-09-8	Tetrachloro-m-xylene	117%		28-136%
2051-24-3	Decachlorobiphenyl	116%		27-151%
2051-24-3	Decachlorobiphenyl	112%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 2		
Lab Sample ID:	J5246-6	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	89.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	12200	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Arsenic	3.3	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	158	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	6770	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	22.8	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	11.1	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	44.1	2.7	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	19500	11	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	117	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	6080	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	299	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.10	0.034	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	26.1	4.3	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	2740	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.2	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 540	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	30.5	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	239	2.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	PIPE 3		
Lab Sample ID:	J5246-7	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48861.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.0 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.1	0.65	ug/kg	
104-51-8	n-Butylbenzene	ND	5.6	0.42	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.6	0.55	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.6	0.60	ug/kg	
100-41-4	Ethylbenzene	ND	1.1	0.57	ug/kg	
98-82-8	Isopropylbenzene	ND	5.6	0.37	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.6	0.46	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.1	0.29	ug/kg	
91-20-3	Naphthalene	ND	5.6	3.3	ug/kg	
103-65-1	n-Propylbenzene	ND	5.6	0.45	ug/kg	
108-88-3	Toluene	ND	1.1	0.45	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.6	0.29	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.6	0.49	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.1	0.62	ug/kg	
1330-20-7	Xylene (total)	ND	2.3	0.62	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	112%		70-122%
17060-07-0	1,2-Dichloroethane-D4	108%		62-131%
2037-26-5	Toluene-D8	95%		76-119%
460-00-4	4-Bromofluorobenzene	88%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 3		
Lab Sample ID:	J5246-7	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F51869.D	1	07/28/05	NAP	07/27/05	OP20896	EF2669
Run #2							

	Initial Weight	Final Volume
Run #1	30.6 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	74	3.9	ug/kg	
120-12-7	Anthracene	ND	74	5.7	ug/kg	
56-55-3	Benzo(a)anthracene	ND	74	3.9	ug/kg	
50-32-8	Benzo(a)pyrene	ND	74	6.7	ug/kg	
205-99-2	Benzo(b)fluoranthene	50.4	74	5.3	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	74	6.4	ug/kg	
207-08-9	Benzo(k)fluoranthene	38.8	74	5.9	ug/kg	J
218-01-9	Chrysene	54.8	74	5.1	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	74	11	ug/kg	
206-44-0	Fluoranthene	54.8	74	4.2	ug/kg	J
86-73-7	Fluorene	ND	74	6.2	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	74	10	ug/kg	
91-20-3	Naphthalene	ND	74	4.8	ug/kg	
85-01-8	Phenanthrene	ND	74	5.0	ug/kg	
129-00-0	Pyrene	38.9	74	4.7	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	54%		29-114%
321-60-8	2-Fluorobiphenyl	54%		38-110%
1718-51-0	Terphenyl-d14	73%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 3		
Lab Sample ID:	J5246-7	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24490.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.54	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.68	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.38	ug/kg	
12789-03-6	Chlordane	ND	38	6.1	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.26	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.26	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.29	ug/kg	
50-29-3	4,4'-DDT	ND	1.5	0.28	ug/kg	
72-20-8	Endrin	ND	1.5	0.17	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.25	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.5	0.26	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.14	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.43	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.095	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.23	ug/kg	
72-43-5	Methoxychlor	ND	3.8	0.46	ug/kg	
8001-35-2	Toxaphene	ND	19	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		30-140%
877-09-8	Tetrachloro-m-xylene	84%		30-140%
2051-24-3	Decachlorobiphenyl	98%		23-155%
2051-24-3	Decachlorobiphenyl	98%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 3		
Lab Sample ID:	J5246-7	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3538.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	38	8.6	ug/kg	
11104-28-2	Aroclor 1221	ND	38	8.8	ug/kg	
11141-16-5	Aroclor 1232	ND	38	8.8	ug/kg	
53469-21-9	Aroclor 1242	ND	38	5.8	ug/kg	
12672-29-6	Aroclor 1248	ND	38	10	ug/kg	
11097-69-1	Aroclor 1254	ND	38	9.3	ug/kg	
11096-82-5	Aroclor 1260	ND	38	6.2	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	107%		28-136%
877-09-8	Tetrachloro-m-xylene	113%		28-136%
2051-24-3	Decachlorobiphenyl	116%		27-151%
2051-24-3	Decachlorobiphenyl	111%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 3		
Lab Sample ID:	J5246-7	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	15900	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Arsenic	2.9	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	68.5	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.55	0.55	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.55	0.55	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	3320	550	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	29.2	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	11.6	5.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	32.0	2.7	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	21500	11	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	23.4	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	5210	550	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	209	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.055	0.033	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	22.8	4.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	1980	550	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.2	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 550	550	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	36.2	5.5	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	58.7	2.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	PIPE 4		
Lab Sample ID:	J5246-8	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	94.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V48862.D	1	07/28/05	GTT	n/a	n/a	VV1877
Run #2							

	Initial Weight
Run #1	5.1 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.60	ug/kg	
104-51-8	n-Butylbenzene	ND	5.2	0.38	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.2	0.51	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.2	0.55	ug/kg	
100-41-4	Ethylbenzene	ND	1.0	0.53	ug/kg	
98-82-8	Isopropylbenzene	ND	5.2	0.34	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.2	0.43	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.27	ug/kg	
91-20-3	Naphthalene	ND	5.2	3.0	ug/kg	
103-65-1	n-Propylbenzene	ND	5.2	0.42	ug/kg	
108-88-3	Toluene	ND	1.0	0.42	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.2	0.27	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.2	0.45	ug/kg	
	m,p-Xylene	ND	2.1	1.1	ug/kg	
95-47-6	o-Xylene	ND	1.0	0.58	ug/kg	
1330-20-7	Xylene (total)	ND	2.1	0.58	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		70-122%
17060-07-0	1,2-Dichloroethane-D4	109%		62-131%
2037-26-5	Toluene-D8	93%		76-119%
460-00-4	4-Bromofluorobenzene	87%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 4		
Lab Sample ID:	J5246-8	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	94.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F51870.D	1	07/28/05	NAP	07/27/05	OP20896	EF2669
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	70	3.7	ug/kg	
120-12-7	Anthracene	ND	70	5.5	ug/kg	
56-55-3	Benzo(a)anthracene	28.0	70	3.7	ug/kg	J
50-32-8	Benzo(a)pyrene	29.5	70	6.3	ug/kg	J
205-99-2	Benzo(b)fluoranthene	82.2	70	5.0	ug/kg	
191-24-2	Benzo(g,h,i)perylene	47.7	70	6.1	ug/kg	J
207-08-9	Benzo(k)fluoranthene	59.2	70	5.6	ug/kg	J
218-01-9	Chrysene	97.8	70	4.9	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	70	10	ug/kg	
206-44-0	Fluoranthene	112	70	4.0	ug/kg	
86-73-7	Fluorene	ND	70	5.9	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	38.1	70	9.7	ug/kg	J
91-20-3	Naphthalene	ND	70	4.5	ug/kg	
85-01-8	Phenanthrene	23.9	70	4.8	ug/kg	J
129-00-0	Pyrene	91.2	70	4.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	55%		29-114%
321-60-8	2-Fluorobiphenyl	55%		38-110%
1718-51-0	Terphenyl-d14	72%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 4		
Lab Sample ID:	J5246-8	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	94.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24496.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.51	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.63	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.10	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.35	ug/kg	
12789-03-6	Chlordane	ND	35	5.8	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.24	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.25	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.27	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.23	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.24	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.40	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.089	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.5	0.43	ug/kg	
8001-35-2	Toxaphene	ND	18	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	101%		30-140%
877-09-8	Tetrachloro-m-xylene	87%		30-140%
2051-24-3	Decachlorobiphenyl	105%		23-155%
2051-24-3	Decachlorobiphenyl	100%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 4		
Lab Sample ID:	J5246-8	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	94.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3539.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	35	8.0	ug/kg	
11104-28-2	Aroclor 1221	ND	35	8.2	ug/kg	
11141-16-5	Aroclor 1232	ND	35	8.2	ug/kg	
53469-21-9	Aroclor 1242	ND	35	5.5	ug/kg	
12672-29-6	Aroclor 1248	ND	35	9.6	ug/kg	
11097-69-1	Aroclor 1254	ND	35	8.7	ug/kg	
11096-82-5	Aroclor 1260	ND	35	5.8	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	112%		28-136%
877-09-8	Tetrachloro-m-xylene	117%		28-136%
2051-24-3	Decachlorobiphenyl	117%		27-151%
2051-24-3	Decachlorobiphenyl	115%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 4		
Lab Sample ID:	J5246-8	Date Sampled:	07/25/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	94.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	8290	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Arsenic	1.9	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	69.8	22	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.54	0.54	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	6290	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	18.5	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	8.0	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	27.2	2.7	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	13600	11	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	24.9	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	4210	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	146	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.038	0.032	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	16.4	4.3	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	3310	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 540	540	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	21.9	5.4	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	480	2.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	PIPE 5		
Lab Sample ID:	J5246-9	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	X41785.D	1	07/29/05	DTM	n/a	n/a	VX1616
Run #2	X41780.D	1	07/29/05	DTM	n/a	n/a	VX1616

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.0 g	5.0 ml	4.0 ul
Run #2	5.0 g	5.0 ml	100 ul

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	319 [a]	55	32	ug/kg	
104-51-8	n-Butylbenzene	5910 [a]	270	20	ug/kg	
135-98-8	sec-Butylbenzene	2080 [a]	270	27	ug/kg	
98-06-6	tert-Butylbenzene	ND [a]	270	29	ug/kg	
100-41-4	Ethylbenzene	31700	1400	690	ug/kg	
98-82-8	Isopropylbenzene	6110 [a]	270	18	ug/kg	
99-87-6	p-Isopropyltoluene	1440 [a]	270	23	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	41.3 [a]	55	14	ug/kg	J
91-20-3	Naphthalene	18200	6900	4000	ug/kg	
103-65-1	n-Propylbenzene	21700	6900	550	ug/kg	
108-88-3	Toluene	43600	1400	550	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	135000	6900	350	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	39600	6900	600	ug/kg	
	m,p-Xylene	121000	2700	1400	ug/kg	
95-47-6	o-Xylene	59800	1400	760	ug/kg	
1330-20-7	Xylene (total)	181000	2700	760	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	91%	89%	70-122%
17060-07-0	1,2-Dichloroethane-D4	89%	84%	62-131%
2037-26-5	Toluene-D8	105%	107%	76-119%
460-00-4	4-Bromofluorobenzene	97%	119%	67-137%

(a) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 5		
Lab Sample ID:	J5246-9	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F51871.D	1	07/28/05	NAP	07/27/05	OP20896	EF2669
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	69	3.7	ug/kg	
120-12-7	Anthracene	109	69	5.4	ug/kg	
56-55-3	Benzo(a)anthracene	205	69	3.6	ug/kg	
50-32-8	Benzo(a)pyrene	161	69	6.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	568	69	4.9	ug/kg	
191-24-2	Benzo(g,h,i)perylene	91.1	69	6.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	69	5.5	ug/kg	
218-01-9	Chrysene	344	69	4.8	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	35.3	69	10	ug/kg	J
206-44-0	Fluoranthene	501	69	3.9	ug/kg	
86-73-7	Fluorene	ND	69	5.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	79.3	69	9.5	ug/kg	
91-20-3	Naphthalene	2000	69	4.4	ug/kg	
85-01-8	Phenanthrene	89.2	69	4.7	ug/kg	
129-00-0	Pyrene	493	69	4.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	51%		29-114%
321-60-8	2-Fluorobiphenyl	64%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 5		
Lab Sample ID:	J5246-9	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8081A SW846 3545	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	OA24491.D	1	07/30/05	MCR	07/27/05	OP20879	GOA752
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.62	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.10	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.35	ug/kg	
12789-03-6	Chlordane	ND	35	5.7	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.24	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.24	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.27	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.26	ug/kg	
72-20-8	Endrin	ND	1.4	0.16	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.23	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.24	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.13	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.40	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.088	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.21	ug/kg	
72-43-5	Methoxychlor	ND	3.5	0.43	ug/kg	
8001-35-2	Toxaphene	ND	17	13	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	87%		30-140%
877-09-8	Tetrachloro-m-xylene	77%		30-140%
2051-24-3	Decachlorobiphenyl	101%		23-155%
2051-24-3	Decachlorobiphenyl	102%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	PIPE 5		
Lab Sample ID:	J5246-9	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
Method:	SW846 8082 SW846 3545	Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3G3540.D	1	07/28/05	OYA	07/27/05	OP20899	G3G128
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	35	7.9	ug/kg	
11104-28-2	Aroclor 1221	ND	35	8.1	ug/kg	
11141-16-5	Aroclor 1232	ND	35	8.1	ug/kg	
53469-21-9	Aroclor 1242	ND	35	5.4	ug/kg	
12672-29-6	Aroclor 1248	ND	35	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	35	8.6	ug/kg	
11096-82-5	Aroclor 1260	ND	35	5.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	104%		28-136%
877-09-8	Tetrachloro-m-xylene	106%		28-136%
2051-24-3	Decachlorobiphenyl	112%		27-151%
2051-24-3	Decachlorobiphenyl	110%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:31 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 5		
Lab Sample ID:	J5246-9	Date Sampled:	07/26/05
Matrix:	SO - Soil	Date Received:	07/27/05
		Percent Solids:	95.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	18100	21	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Arsenic	2.1	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Barium	164	21	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Beryllium	0.55	0.52	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.52	0.52	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Calcium	4060	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Chromium	59.4	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Cobalt	18.3	5.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Copper	37.2	2.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Iron	26000	10	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Lead	18.3	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Magnesium	9150	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Manganese	354	1.6	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.14	0.034	mg/kg	1	07/28/05	07/28/05	RP	SW846 7471A [1]	SW846 7471A [5]
Nickel	44.0	4.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Potassium	7520	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.9	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.0	1.0	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 520	520	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.0	1.0	mg/kg	1	07/28/05	08/01/05	ND	SW846 6010B [3]	SW846 3050B [4]
Vanadium	41.5	5.2	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]
Zinc	411	2.1	mg/kg	1	07/28/05	07/30/05	ND	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16064
(2) Instrument QC Batch: MA16070
(3) Instrument QC Batch: MA16076
(4) Prep QC Batch: MP30938
(5) Prep QC Batch: MP30945

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	TRIP BLANK		
Lab Sample ID:	J5246-10	Date Sampled:	07/26/05
Matrix:	AQ - Trip Blank Soil	Date Received:	07/27/05
Method:	SW846 8260B	Percent Solids:	n/a
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	A99727.D	1	07/28/05	NDJ	n/a	n/a	VA3217
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.23	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.47	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.60	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.18	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.61	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.69	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	0.36	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.11	ug/l	
108-88-3	Toluene	ND	1.0	0.16	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.17	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.48	ug/l	
	m,p-Xylene	ND	1.0	0.31	ug/l	
95-47-6	o-Xylene	ND	1.0	0.13	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.13	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		79-121%
17060-07-0	1,2-Dichloroethane-D4	104%		69-131%
2037-26-5	Toluene-D8	103%		84-115%
460-00-4	4-Bromofluorobenzene	108%		80-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

ACCUTEST.

2235 Rt. 130, Dayton, NJ 08810 (732) 329-0200 X
4405 Vineland Road, Orlando, FL 32811 (407) 425-6700 ___
10165 Harwin Drive, Houston, TX 77036 (713) 271-4700 ___
495 Tech Center West, Bldg 1, Marlborough, MA 01752 (508) 481-6200 ___
(Check which lab samples are being submitted to)

SHELL OPUS Chain of Custody Record

Accutest Job No. J5246

CUSTODY Page 1 of 1

Special Billing Instructions:

SHELL OPUS Engineer to be invoiced

Name: Rob Rule

Address: 3139 Village Drive Waynesboro VA 22980

Phone Number: 540-943-8468

Environmental INC #: 975069666

SAP # if applicable:

Consultant: SAIC | Contact / PM: Marc Reeves

Address: 6310 Allentown Blvd | Town: Harrisburg | State: PA | Zip: 17112

PROJECT CONTACT (Hardcopy or PDF Report to): Marc Reeves | email: recvesma@saic.com

TELEPHONE: 717-901-8821 | FAX: 717-901-8107

PROJECT NAME: Shell-Bronx-2040 White Plains

SITE ADDRESS: 2040 White Plains Rd | Town: Bronx | State: NY

SITE CONTACT: Marc Reeves | PHONE NO.: 717-901-8821 | E-MAIL: recvesma@saic.com | PROJECT NO.: 01-1635-08-9260-000

Sample by: (Print) Paul G. Kostak

Project specific instructions:

TURNAROUND TIME (BUSINESS DAYS): ☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☒ 2 DAYS ☐ 1 DAY

DATA DELIVERABLE (Check One): ☒ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)

Specific Deliverable Type:

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

SAMPLE / COOLER CONDITIONS

Temperature on Receipt? 4

Custody / Cooler Seal #

Samples received on Ice? Y / N

ANALYSES REQUESTED (Please specify methods where applicable)

LAB USE ONLY	Field Sample Indentification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Preservative: HCL	HNO3	H2SO4	NaOH	ENCORE	NaOH	NONE	OTHER	BTEX MTBE TBA	OXY's DIPE ETBE TAME	ETHANOL METHANOL	TPHC (418.1)	VOC-10 PPL TCL	TPHC (418.1)	TPH-GRO	TPH-DRO	LEAD	8260B STARS	8270 STARS	Pesticides	PPCB	MTAL	LAB USE ONLY: Lab storage Location
-1	Disp 1	7/26/05	0747	SO	2							X											X	X	X	X	X	
-2	Disp2	7/26/05	0739									X											X	X	X	X	X	~~EX18~~
-3	Disp3	7/26/05	[redacted]									X											X	X	X	X	X	EX39
-4	Disp4	7/25/05	0930									X											X	X	X	X	X	19E9
-5	Pipe 1	7/25/05	1329									X											X	X	X	X	X	833
-6	Pipe2	7/25/05	1341									X											X	X	X	X	X	
-7	Pipe 3	7/25/05	1145									X											X	X	X	X	X	
-8	Pipe4	7/25/05	1140									X											X	X	X	X	X	
-9	Pip5	7/26/05	1055	SO	2							X											X	X	X	X	X	
-10	* Trip Blank	7/15/05	1800		2																							

Relinquished by Sampler: (Signature) Paul G. Kostak | Received by: (Signature) [redacted] FedEx | Date: ~~7/27/05~~ 7/28/05 | Time: ~~0845~~ 0845

Relinquished by: (Signature) FedEx | Received by: (Signature) [redacted] | Date: 7/29/05 | Time: 1010

Relinquished by: (Signature) | Received by: (Signature) | Date: | Time:

DISTRIBUTION: White with sample submission, Yellow kept by client

10 / 2004 Revision

2A

* TB added to chain pending CS review 7/28/05

J5246: Chain of Custody
Page 1 of 1

New Jersey ACCUTEST Laboratories

10/05/05

Technical Report for

Shell Oil Products US

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

Accutest Job Number: J5650

Sampling Dates: 07/28/05 - 07/29/05

Report to:

SAIC

destefanise@saic.com

ATTN: Ed Destefanis

Total number of pages in report: **45**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

Sections: 1 2 3

Table of Contents

Sample Summary

Shell Oil Products US

Job No: J5650

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
J5650-1	07/28/05	13:23	PGK	07/30/05	SO	Soil	WO BTM 1
J5650-2	07/28/05	13:42	PGK	07/30/05	SO	Soil	WO NW
J5650-3	07/28/05	13:47	PGK	07/30/05	SO	Soil	WO SW
J5650-4	07/28/05	13:35	PGK	07/30/05	SO	Soil	WO EW
J5650-5	07/28/05	13:30	PGK	07/30/05	SO	Soil	WO WW
J5650-6	07/29/05	08:11	PGK	07/30/05	SO	Soil	TP1 BTM
J5650-7	07/29/05	08:32	PGK	07/30/05	SO	Soil	TP2 BTM
J5650-8	07/29/05	10:19	PGK	07/30/05	SO	Soil	TP3 BTM
J5650-9	07/29/05	11:00	PGK	07/30/05	SO	Soil	TP4 BTM1
J5650-10	07/29/05	11:05	PGK	07/30/05	SO	Soil	TP4 BTM2
J5650-11	07/29/05	11:05	PGK	07/30/05	AQ	Trip Blank Soil	TRIP BLANK

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO BTM 1		
Lab Sample ID:	J5650-1	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	83.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49051.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	5.0 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.69	ug/kg	
104-51-8	n-Butylbenzene	ND	6.0	0.44	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.0	0.58	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.0	0.64	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.61	ug/kg	
98-82-8	Isopropylbenzene	ND	6.0	0.39	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.0	0.50	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.31	ug/kg	
91-20-3	Naphthalene	ND	6.0	3.5	ug/kg	
103-65-1	n-Propylbenzene	ND	6.0	0.48	ug/kg	
108-88-3	Toluene	ND	1.2	0.48	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.0	0.31	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	2.3	6.0	0.52	ug/kg	J
	m,p-Xylene	ND	2.4	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.67	ug/kg	
1330-20-7	Xylene (total)	ND	2.4	0.67	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	97%		70-122%
17060-07-0	1,2-Dichloroethane-D4	92%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	80%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO BTM 1		
Lab Sample ID:	J5650-1	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	83.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15884.D	1	08/01/05	NAP	08/01/05	OP20935	EP634
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	79	4.2	ug/kg	
120-12-7	Anthracene	22.6	79	6.2	ug/kg	J
56-55-3	Benzo(a)anthracene	101	79	4.2	ug/kg	
50-32-8	Benzo(a)pyrene	102	79	7.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	95.5	79	5.7	ug/kg	
191-24-2	Benzo(g,h,i)perylene	34.8	79	6.9	ug/kg	J
207-08-9	Benzo(k)fluoranthene	112	79	6.4	ug/kg	
218-01-9	Chrysene	99.1	79	5.5	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	79	12	ug/kg	
206-44-0	Fluoranthene	199	79	4.5	ug/kg	
86-73-7	Fluorene	ND	79	6.7	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	38.3	79	11	ug/kg	J
91-20-3	Naphthalene	ND	79	5.1	ug/kg	
85-01-8	Phenanthrene	56.9	79	5.4	ug/kg	J
129-00-0	Pyrene	165	79	5.1	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	66%		29-114%
321-60-8	2-Fluorobiphenyl	69%		38-110%
1718-51-0	Terphenyl-d14	76%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO BTM 1		
Lab Sample ID:	J5650-1	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	83.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17286.D	1	08/01/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.57	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.71	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.40	ug/kg	
12789-03-6	Chlordane	ND	40	6.5	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.27	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.28	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.31	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.30	ug/kg	
72-20-8	Endrin	ND	1.6	0.18	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.26	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.27	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.46	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.10	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.24	ug/kg	
72-43-5	Methoxychlor	ND	4.0	0.49	ug/kg	
8001-35-2	Toxaphene	ND	20	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		30-140%
877-09-8	Tetrachloro-m-xylene	87%		30-140%
2051-24-3	Decachlorobiphenyl	92%		23-155%
2051-24-3	Decachlorobiphenyl	95%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO BTM 1		
Lab Sample ID:	J5650-1	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	83.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04185.D	1	08/01/05	OYA	08/01/05	OP20937	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	40	9.0	ug/kg	
11104-28-2	Aroclor 1221	ND	40	9.3	ug/kg	
11141-16-5	Aroclor 1232	ND	40	9.3	ug/kg	
53469-21-9	Aroclor 1242	ND	40	6.1	ug/kg	
12672-29-6	Aroclor 1248	ND	40	11	ug/kg	
11097-69-1	Aroclor 1254	ND	40	9.8	ug/kg	
11096-82-5	Aroclor 1260	ND	40	6.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		28-136%
877-09-8	Tetrachloro-m-xylene	84%		28-136%
2051-24-3	Decachlorobiphenyl	109%		27-151%
2051-24-3	Decachlorobiphenyl	103%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO BTM 1		
Lab Sample ID:	J5650-1	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	83.1
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	17400	25	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Arsenic	3.7	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Barium	80.4	25	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Beryllium	0.72	0.61	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.61	0.61	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Calcium	1560	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Chromium	27.4	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cobalt	< 6.1	6.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Copper	23.9	3.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Iron	18700	12	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Lead	28.0	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Magnesium	3270	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Manganese	208	1.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.052	0.036	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [5]
Nickel	17.0	4.9	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Potassium	1290	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 610	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Vanadium	35.5	6.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Zinc	90.1	2.5	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Instrument QC Batch: MA16087
(4) Prep QC Batch: MP30972
(5) Prep QC Batch: MP30973

RL = Reporting Limit

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO NW		
Lab Sample ID:	J5650-2	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	78.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49052.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.4 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.4	0.83	ug/kg	
104-51-8	n-Butylbenzene	ND	7.2	0.53	ug/kg	
135-98-8	sec-Butylbenzene	ND	7.2	0.70	ug/kg	
98-06-6	tert-Butylbenzene	ND	7.2	0.77	ug/kg	
100-41-4	Ethylbenzene	ND	1.4	0.73	ug/kg	
98-82-8	Isopropylbenzene	ND	7.2	0.47	ug/kg	
99-87-6	p-Isopropyltoluene	ND	7.2	0.59	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.4	0.37	ug/kg	
91-20-3	Naphthalene	ND	7.2	4.2	ug/kg	
103-65-1	n-Propylbenzene	ND	7.2	0.57	ug/kg	
108-88-3	Toluene	ND	1.4	0.58	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	7.2	0.37	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	7.2	0.63	ug/kg	
	m,p-Xylene	ND	2.9	1.5	ug/kg	
95-47-6	o-Xylene	ND	1.4	0.80	ug/kg	
1330-20-7	Xylene (total)	ND	2.9	0.80	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		70-122%
17060-07-0	1,2-Dichloroethane-D4	94%		62-131%
2037-26-5	Toluene-D8	87%		76-119%
460-00-4	4-Bromofluorobenzene	80%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
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N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO NW		
Lab Sample ID:	J5650-2	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	78.9
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15885.D	1	08/01/05	NAP	08/01/05	OP20935	EP634
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	84	4.5	ug/kg	
120-12-7	Anthracene	70.5	84	6.6	ug/kg	J
56-55-3	Benzo(a)anthracene	315	84	4.4	ug/kg	
50-32-8	Benzo(a)pyrene	300	84	7.6	ug/kg	
205-99-2	Benzo(b)fluoranthene	341	84	6.0	ug/kg	
191-24-2	Benzo(g,h,i)perylene	125	84	7.3	ug/kg	
207-08-9	Benzo(k)fluoranthene	287	84	6.8	ug/kg	
218-01-9	Chrysene	305	84	5.9	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	47.7	84	12	ug/kg	J
206-44-0	Fluoranthene	603	84	4.8	ug/kg	
86-73-7	Fluorene	ND	84	7.1	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	128	84	12	ug/kg	
91-20-3	Naphthalene	ND	84	5.4	ug/kg	
85-01-8	Phenanthrene	124	84	5.7	ug/kg	
129-00-0	Pyrene	507	84	5.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	68%		29-114%
321-60-8	2-Fluorobiphenyl	70%		38-110%
1718-51-0	Terphenyl-d14	80%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO SW		
Lab Sample ID:	J5650-3	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	80.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49064.D	1	08/04/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.7 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.3	0.76	ug/kg	
104-51-8	n-Butylbenzene	ND	6.6	0.49	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.6	0.64	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.6	0.70	ug/kg	
100-41-4	Ethylbenzene	ND	1.3	0.67	ug/kg	
98-82-8	Isopropylbenzene	ND	6.6	0.43	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.6	0.54	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.3	0.34	ug/kg	
91-20-3	Naphthalene	ND	6.6	3.8	ug/kg	
103-65-1	n-Propylbenzene	ND	6.6	0.53	ug/kg	
108-88-3	Toluene	ND	1.3	0.53	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.6	0.34	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.6	0.57	ug/kg	
	m,p-Xylene	ND	2.6	1.4	ug/kg	
95-47-6	o-Xylene	ND	1.3	0.73	ug/kg	
1330-20-7	Xylene (total)	ND	2.6	0.73	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		70-122%
17060-07-0	1,2-Dichloroethane-D4	93%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	79%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	WO SW		
Lab Sample ID:	J5650-3	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	80.6
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15892.D	1	08/02/05	NAP	08/01/05	OP20935	EP635
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	82	4.4	ug/kg	
120-12-7	Anthracene	ND	82	6.4	ug/kg	
56-55-3	Benzo(a)anthracene	111	82	4.3	ug/kg	
50-32-8	Benzo(a)pyrene	115	82	7.4	ug/kg	
205-99-2	Benzo(b)fluoranthene	124	82	5.9	ug/kg	
191-24-2	Benzo(g,h,i)perylene	67.2	82	7.1	ug/kg	J
207-08-9	Benzo(k)fluoranthene	95.4	82	6.6	ug/kg	
218-01-9	Chrysene	118	82	5.7	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	24.0	82	12	ug/kg	J
206-44-0	Fluoranthene	191	82	4.6	ug/kg	
86-73-7	Fluorene	ND	82	6.9	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	64.4	82	11	ug/kg	J
91-20-3	Naphthalene	ND	82	5.3	ug/kg	
85-01-8	Phenanthrene	51.4	82	5.6	ug/kg	J
129-00-0	Pyrene	151	82	5.3	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	67%		29-114%
321-60-8	2-Fluorobiphenyl	67%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	WO EW		
Lab Sample ID:	J5650-4	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	82.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49054.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.5 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.3	0.77	ug/kg	
104-51-8	n-Butylbenzene	ND	6.7	0.50	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.7	0.65	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.7	0.71	ug/kg	
100-41-4	Ethylbenzene	ND	1.3	0.68	ug/kg	
98-82-8	Isopropylbenzene	ND	6.7	0.43	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.7	0.55	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.3	0.35	ug/kg	
91-20-3	Naphthalene	ND	6.7	3.9	ug/kg	
103-65-1	n-Propylbenzene	ND	6.7	0.54	ug/kg	
108-88-3	Toluene	ND	1.3	0.54	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.7	0.35	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.7	0.58	ug/kg	
	m,p-Xylene	ND	2.7	1.4	ug/kg	
95-47-6	o-Xylene	ND	1.3	0.74	ug/kg	
1330-20-7	Xylene (total)	ND	2.7	0.74	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	104%		70-122%
17060-07-0	1,2-Dichloroethane-D4	97%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	81%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	WO EW		
Lab Sample ID:	J5650-4	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	82.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15886.D	1	08/01/05	NAP	08/01/05	OP20935	EP634
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	81	4.3	ug/kg	
120-12-7	Anthracene	ND	81	6.3	ug/kg	
56-55-3	Benzo(a)anthracene	40.5	81	4.2	ug/kg	J
50-32-8	Benzo(a)pyrene	45.3	81	7.3	ug/kg	J
205-99-2	Benzo(b)fluoranthene	48.4	81	5.8	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.3	81	7.0	ug/kg	J
207-08-9	Benzo(k)fluoranthene	40.3	81	6.5	ug/kg	J
218-01-9	Chrysene	41.8	81	5.6	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	81	12	ug/kg	
206-44-0	Fluoranthene	76.0	81	4.5	ug/kg	J
86-73-7	Fluorene	ND	81	6.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	20.5	81	11	ug/kg	J
91-20-3	Naphthalene	ND	81	5.2	ug/kg	
85-01-8	Phenanthrene	21.3	81	5.5	ug/kg	J
129-00-0	Pyrene	65.9	81	5.2	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	60%		29-114%
321-60-8	2-Fluorobiphenyl	65%		38-110%
1718-51-0	Terphenyl-d14	78%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	WO WW		
Lab Sample ID:	J5650-5	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	81.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49055.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	5.2 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.68	ug/kg	
104-51-8	n-Butylbenzene	ND	5.9	0.44	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.9	0.57	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.9	0.63	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.60	ug/kg	
98-82-8	Isopropylbenzene	ND	5.9	0.38	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.9	0.49	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.30	ug/kg	
91-20-3	Naphthalene	ND	5.9	3.4	ug/kg	
103-65-1	n-Propylbenzene	ND	5.9	0.47	ug/kg	
108-88-3	Toluene	ND	1.2	0.47	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.9	0.30	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.9	0.51	ug/kg	
	m,p-Xylene	ND	2.4	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.65	ug/kg	
1330-20-7	Xylene (total)	ND	2.4	0.65	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		70-122%
17060-07-0	1,2-Dichloroethane-D4	104%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	78%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	WO WW		
Lab Sample ID:	J5650-5	Date Sampled:	07/28/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	81.4
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15887.D	1	08/01/05	NAP	08/01/05	OP20935	EP634
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	82	4.4	ug/kg	
120-12-7	Anthracene	33.0	82	6.4	ug/kg	J
56-55-3	Benzo(a)anthracene	152	82	4.3	ug/kg	
50-32-8	Benzo(a)pyrene	156	82	7.4	ug/kg	
205-99-2	Benzo(b)fluoranthene	171	82	5.8	ug/kg	
191-24-2	Benzo(g,h,i)perylene	56.9	82	7.1	ug/kg	J
207-08-9	Benzo(k)fluoranthene	137	82	6.6	ug/kg	
218-01-9	Chrysene	151	82	5.7	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	20.3	82	12	ug/kg	J
206-44-0	Fluoranthene	291	82	4.6	ug/kg	
86-73-7	Fluorene	ND	82	6.9	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	61.1	82	11	ug/kg	J
91-20-3	Naphthalene	ND	82	5.3	ug/kg	
85-01-8	Phenanthrene	50.9	82	5.6	ug/kg	J
129-00-0	Pyrene	241	82	5.2	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	63%		29-114%
321-60-8	2-Fluorobiphenyl	66%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	TP1 BTM		
Lab Sample ID:	J5650-6	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49056.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.9 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.66	ug/kg	
104-51-8	n-Butylbenzene	ND	5.8	0.42	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.8	0.56	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.8	0.61	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.58	ug/kg	
98-82-8	Isopropylbenzene	ND	5.8	0.37	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.8	0.47	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.30	ug/kg	
91-20-3	Naphthalene	ND	5.8	3.3	ug/kg	
103-65-1	n-Propylbenzene	ND	5.8	0.46	ug/kg	
108-88-3	Toluene	ND	1.2	0.46	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.8	0.30	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.8	0.50	ug/kg	
	m,p-Xylene	ND	2.3	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.64	ug/kg	
1330-20-7	Xylene (total)	ND	2.3	0.64	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		70-122%
17060-07-0	1,2-Dichloroethane-D4	103%		62-131%
2037-26-5	Toluene-D8	85%		76-119%
460-00-4	4-Bromofluorobenzene	80%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP1 BTM		
Lab Sample ID:	J5650-6	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15893.D	1	08/02/05	NAP	08/01/05	OP20935	EP635
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	74	4.0	ug/kg	
120-12-7	Anthracene	ND	74	5.8	ug/kg	
56-55-3	Benzo(a)anthracene	92.7	74	3.9	ug/kg	
50-32-8	Benzo(a)pyrene	176	74	6.7	ug/kg	
205-99-2	Benzo(b)fluoranthene	230	74	5.3	ug/kg	
191-24-2	Benzo(g,h,i)perylene	187	74	6.5	ug/kg	
207-08-9	Benzo(k)fluoranthene	158	74	6.0	ug/kg	
218-01-9	Chrysene	123	74	5.2	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	45.0	74	11	ug/kg	J
206-44-0	Fluoranthene	161	74	4.2	ug/kg	
86-73-7	Fluorene	ND	74	6.3	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	141	74	10	ug/kg	
91-20-3	Naphthalene	ND	74	4.8	ug/kg	
85-01-8	Phenanthrene	41.4	74	5.1	ug/kg	J
129-00-0	Pyrene	151	74	4.8	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	59%		29-114%
321-60-8	2-Fluorobiphenyl	66%		38-110%
1718-51-0	Terphenyl-d14	79%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP1 BTM		
Lab Sample ID:	J5650-6	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17293.D	1	08/02/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.5	0.53	ug/kg	
319-84-6	alpha-BHC	ND	1.5	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.5	0.66	ug/kg	
319-86-8	delta-BHC	ND	1.5	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.5	0.37	ug/kg	
12789-03-6	Chlordane	ND	37	6.0	ug/kg	
60-57-1	Dieldrin	ND	1.5	0.25	ug/kg	
72-54-8	4,4'-DDD	ND	1.5	0.26	ug/kg	
72-55-9	4,4'-DDE	ND	1.5	0.29	ug/kg	
50-29-3	4,4'-DDT	ND	1.5	0.28	ug/kg	
72-20-8	Endrin	ND	1.5	0.17	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.5	0.24	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.5	0.25	ug/kg	
959-98-8	Endosulfan-I	ND	1.5	0.14	ug/kg	
33213-65-9	Endosulfan-II	ND	1.5	0.42	ug/kg	
76-44-8	Heptachlor	ND	1.5	0.093	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.5	0.22	ug/kg	
72-43-5	Methoxychlor	ND	3.7	0.45	ug/kg	
8001-35-2	Toxaphene	ND	18	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		30-140%
877-09-8	Tetrachloro-m-xylene	86%		30-140%
2051-24-3	Decachlorobiphenyl	101%		23-155%
2051-24-3	Decachlorobiphenyl	103%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP1 BTM		
Lab Sample ID:	J5650-6	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04213.D	1	08/02/05	OYA	08/02/05	OP20947	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	37	8.5	ug/kg	
11104-28-2	Aroclor 1221	ND	37	8.7	ug/kg	
11141-16-5	Aroclor 1232	ND	37	8.7	ug/kg	
53469-21-9	Aroclor 1242	ND	37	5.8	ug/kg	
12672-29-6	Aroclor 1248	ND	37	10	ug/kg	
11097-69-1	Aroclor 1254	ND	37	9.3	ug/kg	
11096-82-5	Aroclor 1260	ND	37	6.1	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	95%		28-136%
877-09-8	Tetrachloro-m-xylene	84%		28-136%
2051-24-3	Decachlorobiphenyl	108%		27-151%
2051-24-3	Decachlorobiphenyl	106%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP1 BTM		
Lab Sample ID:	J5650-6	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	88.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	18600	23	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Antimony	1.7	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Arsenic	2.0	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Barium	150	23	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Beryllium	0.69	0.58	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cadmium	10.5	0.58	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Calcium	14700	580	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Chromium	34.9	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cobalt	11.8	5.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Copper	47.6	2.9	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Iron	28200	12	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Lead	138	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Magnesium	7960	580	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Manganese	302	1.7	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.18	0.034	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [5]
Nickel	31.1	4.6	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Potassium	6880	580	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.3	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 580	580	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Vanadium	42.7	5.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Zinc	732	2.3	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Instrument QC Batch: MA16087
(4) Prep QC Batch: MP30972
(5) Prep QC Batch: MP30973

RL = Reporting Limit

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP2 BTM		
Lab Sample ID:	J5650-7	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	91.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49057.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.5 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.69	ug/kg	
104-51-8	n-Butylbenzene	ND	6.1	0.45	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.1	0.59	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.1	0.64	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.61	ug/kg	
98-82-8	Isopropylbenzene	ND	6.1	0.39	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.1	0.50	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.31	ug/kg	
91-20-3	Naphthalene	ND	6.1	3.5	ug/kg	
103-65-1	n-Propylbenzene	ND	6.1	0.48	ug/kg	
108-88-3	Toluene	ND	1.2	0.49	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.1	0.31	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.1	0.53	ug/kg	
	m,p-Xylene	ND	2.4	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.67	ug/kg	
1330-20-7	Xylene (total)	ND	2.4	0.67	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		70-122%
17060-07-0	1,2-Dichloroethane-D4	105%		62-131%
2037-26-5	Toluene-D8	85%		76-119%
460-00-4	4-Bromofluorobenzene	79%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP2 BTM		
Lab Sample ID:	J5650-7	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	91.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15888.D	1	08/01/05	NAP	08/01/05	OP20935	EP634
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	73	3.9	ug/kg	
120-12-7	Anthracene	ND	73	5.7	ug/kg	
56-55-3	Benzo(a)anthracene	18.1	73	3.8	ug/kg	J
50-32-8	Benzo(a)pyrene	19.9	73	6.6	ug/kg	J
205-99-2	Benzo(b)fluoranthene	30.1	73	5.2	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	73	6.3	ug/kg	
207-08-9	Benzo(k)fluoranthene	16.4	73	5.8	ug/kg	J
218-01-9	Chrysene	23.7	73	5.0	ug/kg	J
53-70-3	Dibenzo(a,h)anthracene	ND	73	11	ug/kg	
206-44-0	Fluoranthene	43.7	73	4.1	ug/kg	J
86-73-7	Fluorene	ND	73	6.1	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	73	10	ug/kg	
91-20-3	Naphthalene	ND	73	4.7	ug/kg	
85-01-8	Phenanthrene	ND	73	4.9	ug/kg	
129-00-0	Pyrene	34.0	73	4.6	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	56%		29-114%
321-60-8	2-Fluorobiphenyl	59%		38-110%
1718-51-0	Terphenyl-d14	72%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	TP2 BTM		
Lab Sample ID:	J5650-7	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	91.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17294.D	1	08/02/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.4	0.52	ug/kg	
319-84-6	alpha-BHC	ND	1.4	0.13	ug/kg	
319-85-7	beta-BHC	ND	1.4	0.64	ug/kg	
319-86-8	delta-BHC	ND	1.4	0.10	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.4	0.36	ug/kg	
12789-03-6	Chlordane	ND	36	5.9	ug/kg	
60-57-1	Dieldrin	ND	1.4	0.25	ug/kg	
72-54-8	4,4'-DDD	ND	1.4	0.25	ug/kg	
72-55-9	4,4'-DDE	ND	1.4	0.28	ug/kg	
50-29-3	4,4'-DDT	ND	1.4	0.27	ug/kg	
72-20-8	Endrin	ND	1.4	0.17	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.4	0.23	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.4	0.24	ug/kg	
959-98-8	Endosulfan-I	ND	1.4	0.14	ug/kg	
33213-65-9	Endosulfan-II	ND	1.4	0.41	ug/kg	
76-44-8	Heptachlor	ND	1.4	0.090	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.4	0.22	ug/kg	
72-43-5	Methoxychlor	ND	3.6	0.44	ug/kg	
8001-35-2	Toxaphene	ND	18	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	75%		30-140%
877-09-8	Tetrachloro-m-xylene	74%		30-140%
2051-24-3	Decachlorobiphenyl	81%		23-155%
2051-24-3	Decachlorobiphenyl	78%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP2 BTM		
Lab Sample ID:	J5650-7	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	91.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04187.D	1	08/01/05	OYA	08/01/05	OP20937	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	8.2	ug/kg	
11104-28-2	Aroclor 1221	ND	36	8.4	ug/kg	
11141-16-5	Aroclor 1232	ND	36	8.4	ug/kg	
53469-21-9	Aroclor 1242	ND	36	5.6	ug/kg	
12672-29-6	Aroclor 1248	ND	36	9.7	ug/kg	
11097-69-1	Aroclor 1254	ND	36	8.9	ug/kg	
11096-82-5	Aroclor 1260	ND	36	5.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	83%		28-136%
877-09-8	Tetrachloro-m-xylene	73%		28-136%
2051-24-3	Decachlorobiphenyl	93%		27-151%
2051-24-3	Decachlorobiphenyl	91%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	TP2 BTM		
Lab Sample ID:	J5650-7	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	91.8
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	13900	22	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Antimony	< 1.1	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Arsenic	< 1.1	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Barium	76.7	22	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Beryllium	0.60	0.54	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.54	0.54	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Calcium	3790	540	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Chromium	24.4	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cobalt	11.5	5.4	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Copper	27.3	2.7	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Iron	21200	11	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Lead	22.7	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Magnesium	6100	540	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Manganese	266	1.6	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Mercury	< 0.034	0.034	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [5]
Nickel	24.6	4.3	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Potassium	3810	540	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.1	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.1	1.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 540	540	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.1	1.1	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Vanadium	30.0	5.4	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Zinc	68.6	2.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Instrument QC Batch: MA16087
(4) Prep QC Batch: MP30972
(5) Prep QC Batch: MP30973

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	TP3 BTM		
Lab Sample ID:	J5650-8	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	83.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49058.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.3 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.4	0.80	ug/kg	
104-51-8	n-Butylbenzene	ND	7.0	0.52	ug/kg	
135-98-8	sec-Butylbenzene	ND	7.0	0.68	ug/kg	
98-06-6	tert-Butylbenzene	ND	7.0	0.74	ug/kg	
100-41-4	Ethylbenzene	ND	1.4	0.71	ug/kg	
98-82-8	Isopropylbenzene	ND	7.0	0.45	ug/kg	
99-87-6	p-Isopropyltoluene	ND	7.0	0.58	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.4	0.36	ug/kg	
91-20-3	Naphthalene	ND	7.0	4.1	ug/kg	
103-65-1	n-Propylbenzene	ND	7.0	0.56	ug/kg	
108-88-3	Toluene	ND	1.4	0.56	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	7.0	0.36	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	7.0	0.61	ug/kg	
	m,p-Xylene	ND	2.8	1.4	ug/kg	
95-47-6	o-Xylene	ND	1.4	0.77	ug/kg	
1330-20-7	Xylene (total)	ND	2.8	0.77	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		70-122%
17060-07-0	1,2-Dichloroethane-D4	108%		62-131%
2037-26-5	Toluene-D8	85%		76-119%
460-00-4	4-Bromofluorobenzene	80%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP3 BTM		
Lab Sample ID:	J5650-8	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	83.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15894.D	1	08/02/05	NAP	08/01/05	OP20935	EP635
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	80	4.3	ug/kg	
120-12-7	Anthracene	43.5	80	6.2	ug/kg	J
56-55-3	Benzo(a)anthracene	199	80	4.2	ug/kg	
50-32-8	Benzo(a)pyrene	289	80	7.2	ug/kg	
205-99-2	Benzo(b)fluoranthene	303	80	5.7	ug/kg	
191-24-2	Benzo(g,h,i)perylene	139	80	7.0	ug/kg	
207-08-9	Benzo(k)fluoranthene	238	80	6.4	ug/kg	
218-01-9	Chrysene	229	80	5.6	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	59.8	80	12	ug/kg	J
206-44-0	Fluoranthene	279	80	4.5	ug/kg	
86-73-7	Fluorene	ND	80	6.8	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	150	80	11	ug/kg	
91-20-3	Naphthalene	ND	80	5.2	ug/kg	
85-01-8	Phenanthrene	134	80	5.4	ug/kg	
129-00-0	Pyrene	286	80	5.1	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	61%		29-114%
321-60-8	2-Fluorobiphenyl	65%		38-110%
1718-51-0	Terphenyl-d14	77%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP3 BTM		
Lab Sample ID:	J5650-8	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	83.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17295.D	1	08/02/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.58	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.71	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.12	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.40	ug/kg	
12789-03-6	Chlordane	ND	40	6.5	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.27	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.28	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.31	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.30	ug/kg	
72-20-8	Endrin	ND	1.6	0.18	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.26	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.27	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.46	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.10	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.24	ug/kg	
72-43-5	Methoxychlor	ND	4.0	0.49	ug/kg	
8001-35-2	Toxaphene	ND	20	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	76%		30-140%
877-09-8	Tetrachloro-m-xylene	77%		30-140%
2051-24-3	Decachlorobiphenyl	88%		23-155%
2051-24-3	Decachlorobiphenyl	93%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	TP3 BTM		
Lab Sample ID:	J5650-8	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	83.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04188.D	1	08/01/05	OYA	08/01/05	OP20937	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.1 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	40	9.1	ug/kg	
11104-28-2	Aroclor 1221	ND	40	9.3	ug/kg	
11141-16-5	Aroclor 1232	ND	40	9.3	ug/kg	
53469-21-9	Aroclor 1242	ND	40	6.2	ug/kg	
12672-29-6	Aroclor 1248	ND	40	11	ug/kg	
11097-69-1	Aroclor 1254	ND	40	9.9	ug/kg	
11096-82-5	Aroclor 1260	ND	40	6.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	92%		28-136%
877-09-8	Tetrachloro-m-xylene	82%		28-136%
2051-24-3	Decachlorobiphenyl	104%		27-151%
2051-24-3	Decachlorobiphenyl	99%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP3 BTM		
Lab Sample ID:	J5650-8	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	83.3
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	19800	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Antimony	1.3	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Arsenic	3.8	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Barium	391	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Beryllium	0.82	0.59	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.59	0.59	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Calcium	4020	590	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Chromium	28.3	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cobalt	10.3	5.9	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Copper	50.7	3.0	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Iron	26300	12	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Lead	126	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Magnesium	4820	590	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Manganese	286	1.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.13	0.037	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [5]
Nickel	23.7	4.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Potassium	2440	590	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Selenium	1.3	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Sodium	717	590	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Vanadium	42.5	5.9	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Zinc	79.8	2.4	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Instrument QC Batch: MA16087
(4) Prep QC Batch: MP30972
(5) Prep QC Batch: MP30973

RL = Reporting Limit

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Report of Analysis

Client Sample ID:	TP4 BTM1		
Lab Sample ID:	J5650-9	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	85.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49059.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.9 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.69	ug/kg	
104-51-8	n-Butylbenzene	ND	6.0	0.44	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.0	0.58	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.0	0.64	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.61	ug/kg	
98-82-8	Isopropylbenzene	ND	6.0	0.39	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.0	0.49	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.31	ug/kg	
91-20-3	Naphthalene	ND	6.0	3.5	ug/kg	
103-65-1	n-Propylbenzene	ND	6.0	0.48	ug/kg	
108-88-3	Toluene	ND	1.2	0.48	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.0	0.31	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.0	0.52	ug/kg	
	m,p-Xylene	ND	2.4	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.66	ug/kg	
1330-20-7	Xylene (total)	ND	2.4	0.66	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		70-122%
17060-07-0	1,2-Dichloroethane-D4	105%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	80%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM1		
Lab Sample ID:	J5650-9	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	85.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15895.D	1	08/02/05	NAP	08/01/05	OP20935	EP635
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	77	4.1	ug/kg	
120-12-7	Anthracene	47.9	77	6.0	ug/kg	J
56-55-3	Benzo(a)anthracene	142	77	4.1	ug/kg	
50-32-8	Benzo(a)pyrene	157	77	7.0	ug/kg	
205-99-2	Benzo(b)fluoranthene	202	77	5.5	ug/kg	
191-24-2	Benzo(g,h,i)perylene	116	77	6.7	ug/kg	
207-08-9	Benzo(k)fluoranthene	147	77	6.2	ug/kg	
218-01-9	Chrysene	165	77	5.4	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	29.8	77	11	ug/kg	J
206-44-0	Fluoranthene	331	77	4.4	ug/kg	
86-73-7	Fluorene	ND	77	6.5	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	102	77	11	ug/kg	
91-20-3	Naphthalene	ND	77	5.0	ug/kg	
85-01-8	Phenanthrene	171	77	5.3	ug/kg	
129-00-0	Pyrene	263	77	5.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	60%		29-114%
321-60-8	2-Fluorobiphenyl	61%		38-110%
1718-51-0	Terphenyl-d14	74%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM1		
Lab Sample ID:	J5650-9	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	85.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17296.D	1	08/02/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.57	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.14	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.70	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.11	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.39	ug/kg	
12789-03-6	Chlordane	ND	39	6.4	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.27	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.27	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.30	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.29	ug/kg	
72-20-8	Endrin	ND	1.6	0.18	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.26	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.27	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.45	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.099	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.24	ug/kg	
72-43-5	Methoxychlor	ND	3.9	0.48	ug/kg	
8001-35-2	Toxaphene	ND	20	15	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	81%		30-140%
877-09-8	Tetrachloro-m-xylene	81%		30-140%
2051-24-3	Decachlorobiphenyl	90%		23-155%
2051-24-3	Decachlorobiphenyl	98%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

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Report of Analysis

Client Sample ID:	TP4 BTM1		
Lab Sample ID:	J5650-9	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	85.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04189.D	1	08/01/05	OYA	08/01/05	OP20937	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	39	8.9	ug/kg	
11104-28-2	Aroclor 1221	ND	39	9.2	ug/kg	
11141-16-5	Aroclor 1232	ND	39	9.2	ug/kg	
53469-21-9	Aroclor 1242	ND	39	6.1	ug/kg	
12672-29-6	Aroclor 1248	ND	39	11	ug/kg	
11097-69-1	Aroclor 1254	ND	39	9.7	ug/kg	
11096-82-5	Aroclor 1260	ND	39	6.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	100%		28-136%
877-09-8	Tetrachloro-m-xylene	88%		28-136%
2051-24-3	Decachlorobiphenyl	111%		27-151%
2051-24-3	Decachlorobiphenyl	99%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM1		
Lab Sample ID:	J5650-9	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	85.2
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	18300	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Antimony	2.3	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Arsenic	8.1	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Barium	178	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Beryllium	0.90	0.60	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Cadmium	1.8	0.60	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Calcium	5290	600	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Chromium	67.5	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Cobalt	13.6	6.0	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Copper	40.6	3.0	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Iron	29700	12	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Lead	151	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Magnesium	6380	600	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Manganese	450	1.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.19	0.037	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [4]
Nickel	32.6	4.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Potassium	5100	600	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Selenium	2.4	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Silver	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Sodium	< 600	600	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Thallium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Vanadium	42.1	6.0	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]
Zinc	615	2.4	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Prep QC Batch: MP30972
(4) Prep QC Batch: MP30973

RL = Reporting Limit

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM2		
Lab Sample ID:	J5650-10	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	80.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	V49060.D	1	08/03/05	GTT	n/a	n/a	VV1887
Run #2							

	Initial Weight
Run #1	4.8 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.3	0.74	ug/kg	
104-51-8	n-Butylbenzene	ND	6.5	0.48	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.5	0.63	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.5	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	1.3	0.65	ug/kg	
98-82-8	Isopropylbenzene	ND	6.5	0.42	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.5	0.53	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.3	0.33	ug/kg	
91-20-3	Naphthalene	ND	6.5	3.8	ug/kg	
103-65-1	n-Propylbenzene	ND	6.5	0.52	ug/kg	
108-88-3	Toluene	ND	1.3	0.52	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.5	0.33	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.5	0.56	ug/kg	
	m,p-Xylene	ND	2.6	1.3	ug/kg	
95-47-6	o-Xylene	ND	1.3	0.72	ug/kg	
1330-20-7	Xylene (total)	ND	2.6	0.72	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		70-122%
17060-07-0	1,2-Dichloroethane-D4	105%		62-131%
2037-26-5	Toluene-D8	86%		76-119%
460-00-4	4-Bromofluorobenzene	79%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM2		
Lab Sample ID:	J5650-10	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8270C SW846 3550B	Percent Solids:	80.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P15896.D	1	08/02/05	NAP	08/01/05	OP20935	EP635
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

BN STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
83-32-9	Acenaphthene	ND	82	4.4	ug/kg	
120-12-7	Anthracene	49.8	82	6.4	ug/kg	J
56-55-3	Benzo(a)anthracene	450	82	4.3	ug/kg	
50-32-8	Benzo(a)pyrene	547	82	7.4	ug/kg	
205-99-2	Benzo(b)fluoranthene	619	82	5.8	ug/kg	
191-24-2	Benzo(g,h,i)perylene	295	82	7.1	ug/kg	
207-08-9	Benzo(k)fluoranthene	512	82	6.6	ug/kg	
218-01-9	Chrysene	455	82	5.7	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	124	82	12	ug/kg	
206-44-0	Fluoranthene	509	82	4.6	ug/kg	
86-73-7	Fluorene	ND	82	6.9	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	294	82	11	ug/kg	
91-20-3	Naphthalene	ND	82	5.3	ug/kg	
85-01-8	Phenanthrene	56.7	82	5.6	ug/kg	J
129-00-0	Pyrene	492	82	5.2	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	60%		29-114%
321-60-8	2-Fluorobiphenyl	64%		38-110%
1718-51-0	Terphenyl-d14	77%		32-136%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM2		
Lab Sample ID:	J5650-10	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8081A SW846 3545	Percent Solids:	80.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	1G17297.D	1	08/02/05	OPM	08/01/05	OP20927	G1G477
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

Pesticide PPL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.6	0.59	ug/kg	
319-84-6	alpha-BHC	ND	1.6	0.15	ug/kg	
319-85-7	beta-BHC	ND	1.6	0.73	ug/kg	
319-86-8	delta-BHC	ND	1.6	0.12	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.6	0.41	ug/kg	
12789-03-6	Chlordane	ND	41	6.6	ug/kg	
60-57-1	Dieldrin	ND	1.6	0.28	ug/kg	
72-54-8	4,4'-DDD	ND	1.6	0.28	ug/kg	
72-55-9	4,4'-DDE	ND	1.6	0.32	ug/kg	
50-29-3	4,4'-DDT	ND	1.6	0.30	ug/kg	
72-20-8	Endrin	ND	1.6	0.19	ug/kg	
1031-07-8	Endosulfan sulfate	ND	1.6	0.26	ug/kg	
7421-93-4	Endrin aldehyde	ND	1.6	0.28	ug/kg	
959-98-8	Endosulfan-I	ND	1.6	0.15	ug/kg	
33213-65-9	Endosulfan-II	ND	1.6	0.47	ug/kg	
76-44-8	Heptachlor	ND	1.6	0.10	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.6	0.25	ug/kg	
72-43-5	Methoxychlor	ND	4.1	0.50	ug/kg	
8001-35-2	Toxaphene	ND	20	16	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		30-140%
877-09-8	Tetrachloro-m-xylene	85%		30-140%
2051-24-3	Decachlorobiphenyl	111%		23-155%
2051-24-3	Decachlorobiphenyl	118%		23-155%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM2		
Lab Sample ID:	J5650-10	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
Method:	SW846 8082 SW846 3545	Percent Solids:	80.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2G04190.D	1	08/01/05	OYA	08/01/05	OP20937	G2G145
Run #2							

	Initial Weight	Final Volume
Run #1	15.3 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	41	9.3	ug/kg	
11104-28-2	Aroclor 1221	ND	41	9.5	ug/kg	
11141-16-5	Aroclor 1232	ND	41	9.5	ug/kg	
53469-21-9	Aroclor 1242	ND	41	6.3	ug/kg	
12672-29-6	Aroclor 1248	ND	41	11	ug/kg	
11097-69-1	Aroclor 1254	ND	41	10	ug/kg	
11096-82-5	Aroclor 1260	ND	41	6.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%		28-136%
877-09-8	Tetrachloro-m-xylene	82%		28-136%
2051-24-3	Decachlorobiphenyl	117%		27-151%
2051-24-3	Decachlorobiphenyl	97%		27-151%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TP4 BTM2		
Lab Sample ID:	J5650-10	Date Sampled:	07/29/05
Matrix:	SO - Soil	Date Received:	07/30/05
		Percent Solids:	80.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

Metals Analysis

Analyte	Result	RL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	25200	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Antimony	1.5	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Arsenic	2.1	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Barium	238	24	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Beryllium	1.2	0.61	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cadmium	< 0.61	0.61	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Calcium	4090	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Chromium	43.9	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Cobalt	13.2	6.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Copper	46.2	3.0	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Iron	33100	12	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Lead	158	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Magnesium	7760	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Manganese	870	1.8	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Mercury	0.14	0.039	mg/kg	1	08/01/05	08/01/05	JW	SW846 7471A [1]	SW846 7471A [5]
Nickel	33.9	4.9	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Potassium	6030	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Selenium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Silver	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Sodium	< 610	610	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Thallium	< 1.2	1.2	mg/kg	1	08/01/05	08/02/05	JDM	SW846 6010B [3]	SW846 3050B [4]
Vanadium	54.8	6.1	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]
Zinc	254	2.4	mg/kg	1	08/01/05	08/02/05	LH	SW846 6010B [2]	SW846 3050B [4]

(1) Instrument QC Batch: MA16077
(2) Instrument QC Batch: MA16084
(3) Instrument QC Batch: MA16087
(4) Prep QC Batch: MP30972
(5) Prep QC Batch: MP30973

RL = Reporting Limit

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TRIP BLANK		
Lab Sample ID:	J5650-11	Date Sampled:	07/29/05
Matrix:	AQ - Trip Blank Soil	Date Received:	07/30/05
Method:	SW846 8260B	Percent Solids:	n/a
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3C02767.D	1	08/02/05	AAF	n/a	n/a	V3C117
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.23	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.47	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.60	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.18	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.61	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.69	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	0.36	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.11	ug/l	
108-88-3	Toluene	ND	1.0	0.16	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.17	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.48	ug/l	
	m,p-Xylene	ND	1.0	0.31	ug/l	
95-47-6	o-Xylene	ND	1.0	0.13	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.13	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	111%		79-121%
17060-07-0	1,2-Dichloroethane-D4	119%		69-131%
2037-26-5	Toluene-D8	108%		84-115%
460-00-4	4-Bromofluorobenzene	117%		80-121%

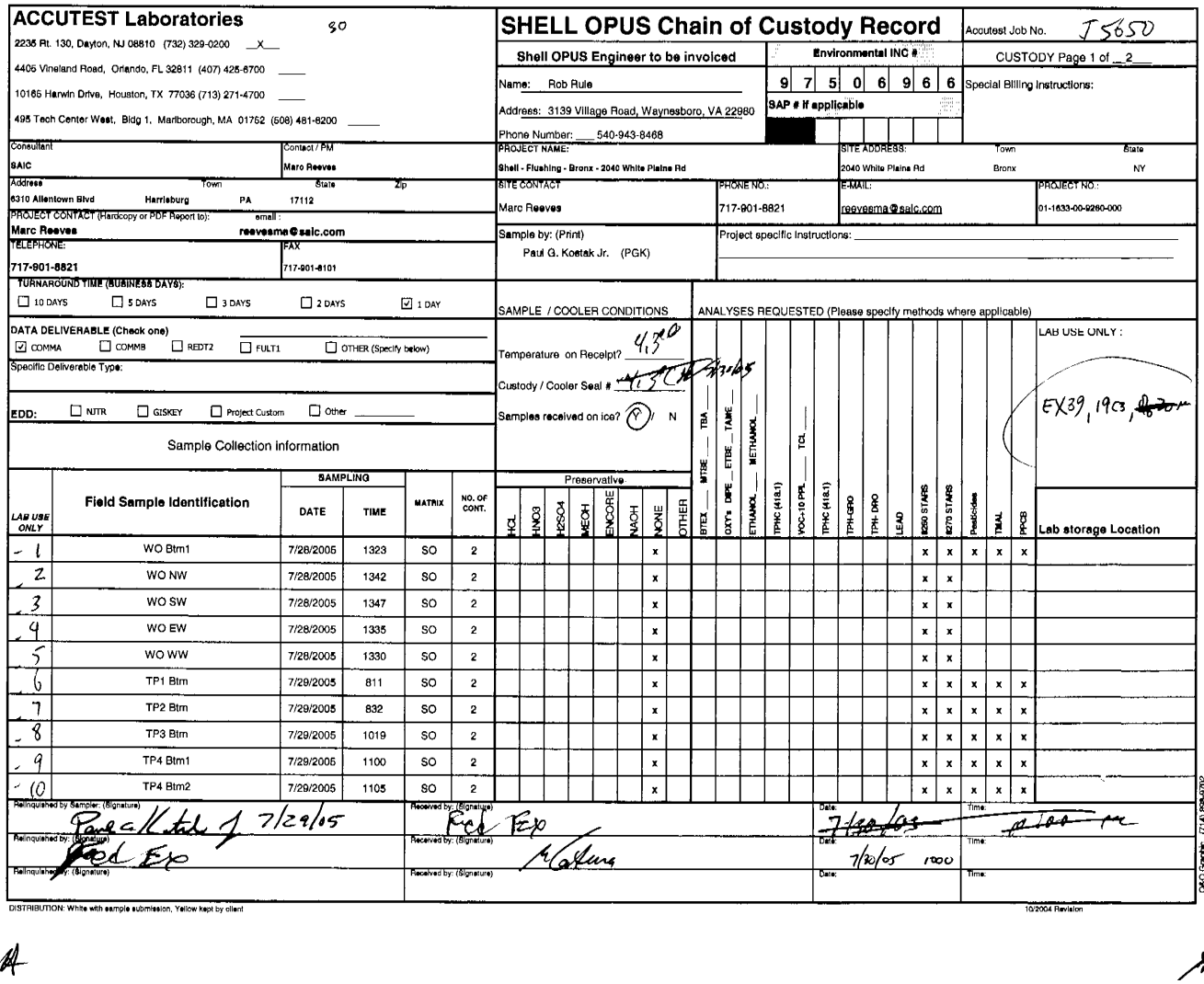
ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody



ACCUTEST Laboratories

$0

2235 Rt. 130, Dayton, NJ 08810 (732) 329-0200 X
4405 Vineland Road, Orlando, FL 32811 (407) 425-6700
10165 Harwin Drive, Houston, TX 77036 (713) 271-4700
495 Tech Center West, Bldg 1, Marlborough, MA 01752 (508) 481-6200

SHELL OPUS Chain of Custody Record

Accutest Job No. J5650

Shell OPUS Engineer to be invoiced

Environmental INC #: 9 7 5 0 6 9 6 6

CUSTODY Page 1 of 2

Name: Rob Rule

SAP # if applicable

Special Billing Instructions:

Address: 3139 Village Road, Waynesboro, VA 22980

Phone Number: 540-943-8468

Consultant	Contact / PM
SAIC	Marc Reeves

Address	Town	State	Zip
6310 Allentown Blvd	Harrisburg	PA	17112

PROJECT CONTACT (Hardcopy or PDF Report to): email:
Marc Reeves reevesma@saic.com

TELEPHONE: 717-901-8821 FAX: 717-901-8101

PROJECT NAME: Shell - Flushing - Bronx - 2040 White Plains Rd

SITE ADDRESS: 2040 White Plains Rd Town: Bronx State: NY

SITE CONTACT: Marc Reeves PHONE NO.: 717-901-8821 E-MAIL: reevesma@saic.com PROJECT NO.: 01-1633-00-9260-000

Sample by: (Print) Paul G. Kostak Jr. (PGK)

Project specific instructions:

TURNAROUND TIME (BUSINESS DAYS): ☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☐ 2 DAYS ☑ 1 DAY

DATA DELIVERABLE (Check one): ☑ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)

Specific Deliverable Type:

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

SAMPLE / COOLER CONDITIONS

Temperature on Receipt? 4.3°C

Custody / Cooler Seal # 4.3°C 7/29/05

Samples received on ice? (Y) / N

ANALYSES REQUESTED (Please specify methods where applicable)

LAB USE ONLY: EX39, 1903, 10 20m

Sample Collection information

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Preservative: HCL	HNO3	H2SO4	MeOH	ENCORE	NaOH	NONE	OTHER	TBA	MTBE	BTEX	OXY's	DIPE	ETBE	TAME	METHANOL	TPHC (418.1)	VOC-10 PPL	TCL	TPHC (418.1)	TPH-GRO	TPH- DRO	LEAD	8260 STARS	8270 STARS	Pesticides	TBIAL	PPCB	Lab storage Location
1	WO Btm1	7/28/2005	1323	SO	2							x																	x	x	x	x	x	
2	WO NW	7/28/2005	1342	SO	2							x																	x	x				
3	WO SW	7/28/2005	1347	SO	2							x																	x	x				
4	WO EW	7/28/2005	1335	SO	2							x																	x	x				
5	WO WW	7/28/2005	1330	SO	2							x																	x	x				
6	TP1 Btm	7/29/2005	811	SO	2							x																	x	x	x	x	x	
7	TP2 Btm	7/29/2005	832	SO	2							x																	x	x	x	x	x	
8	TP3 Btm	7/29/2005	1019	SO	2							x																	x	x	x	x	x	
9	TP4 Btm1	7/29/2005	1100	SO	2							x																	x	x	x	x	x	
10	TP4 Btm2	7/29/2005	1105	SO	2							x																	x	x	x	x	x	

Relinquished by Sampler: (Signature)	Received by: (Signature)	Date:	Time:
Paul G. Kostak Jr. 7/29/05	FED EX	7/29/05	1700 PM
Relinquished by: (Signature) FED EX	Received by: (Signature)	Date: 7/30/05	Time: 1000
Relinquished by: (Signature)	Received by: (Signature)	Date:	Time:

DISTRIBUTION: White with sample submission, Yellow kept by client

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J5650: Chain of Custody
Page 1 of 2

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495 Tech Center West, Bldg 1, Marlborough, MA 01752 (508) 481-6200

SHELL OPUS Chain of Custody Record

Accutest Job No. J5650

CUSTODY Page 1 of 2

Shell OPUS Engineer to be Invoiced

Name: Rob Rule

Address: 3139 Village Road, Waynesboro, VA 22980

Phone Number: 540-943-8468

Environmental INC # 9 7 5 0 6 9 6 6

SAP # If applicable

Special Billing Instructions:

Consultant	Contact / PM
SAIC	Maro Reeves

Address	Town	State	Zip
6310 Allentown Blvd	Harrisburg	PA	17112

PROJECT CONTACT (Hardcopy or PDF Report to): email:
Maro Reeves reevesma@saic.com

TELEPHONE: 717-901-8821 FAX: 717-901-8101

PROJECT NAME: Shell - Flushing - Bronx - 2040 White Plains Rd

SITE ADDRESS: 2040 White Plains Rd Town: Bronx State: NY

SITE CONTACT: Maro Reeves PHONE NO.: 717-901-8821 E-MAIL: reevesma@saic.com PROJECT NO.: 01-1633-00-9260-000

Sample by: (Print) Paul G. Kostak Jr. (PGK)

Project specific instructions:

TURNAROUND TIME (BUSINESS DAYS): ☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☐ 2 DAYS ☑ 1 DAY

DATA DELIVERABLE (Check one): ☑ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)

Specific Deliverable Type:

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

SAMPLE / COOLER CONDITIONS

Temperature on Receipt? 4.3C

Custody / Cooler Seal #

Samples received on ice? Y / N

ANALYSES REQUESTED (Please specify methods where applicable)

LAB USE ONLY: 8995

Sample Collection information

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	Preservative: HCL	HNO3	H2SO4	MEOH	ENCORE	NaOH	NONE	OTHER	BTEX TBA	MTBE	OXY's DIPE ETBE TAME	ETHANOL METHANOL	TPHC (418.1)	VOC-10 PPL TCL	TPHC (418.1)	TPH-GRO	TPH- DRO	LEAD	8260 STARS	8270 STARS	Lab storage Location
11	Trip Blank ★	7/19/05	1000 ★	Water	2	x																		x		

Relinquished by Sampler: (Signature) Paul G. Kostak Jr. 7/20/05 — Received by: (Signature) Fed Ex

Relinquished by: (Signature) Fed Ex — Received by: (Signature) M Catena — Date: 7/20/05 Time: 1000

Relinquished by: (Signature) — Received by: (Signature) — Date: — Time:

DISTRIBUTION: White with sample submission, Yellow kept by client

10/2004 Revision

OAG Graphic (714) 986-3722

7A

J5650: Chain of Custody
Page 2 of 2

New Jersey ACCUTEST Laboratories

10/05/05

Technical Report for

Shell Oil Products US

REWPAMI:97506966 2040 White Plains Road, Bronx, NY

01-1633-00-9230-000

Accutest Job Number: J6430

Sampling Date: 08/08/05

Report to:

SAIC

destefanise@saic.com

ATTN: Ed Destefanis

Total number of pages in report: **8**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, PA, RI, SC, TN, VA, WV

Sections: 1 2 3

Table of Contents

Sample Summary

Shell Oil Products US

Job No: J6430

REWPAMI:97506966 2040 White Plains Road, Bronx, NY
Project No: 01-1633-00-9230-000

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
J6430-1	08/08/05	07:30	PGK	08/09/05	SO	Soil	PIPE 5A
J6430-2	08/08/05	07:50	PGK	08/09/05	SO	Soil	PIPE 5B
J6430-3	08/08/05	07:50	PGK	08/09/05	AQ	Trip Blank Soil	TRIP BLANK

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 5A		
Lab Sample ID:	J6430-1	Date Sampled:	08/08/05
Matrix:	SO - Soil	Date Received:	08/09/05
Method:	SW846 8260B	Percent Solids:	93.7
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	G82177.D	1	08/10/05	SJM	n/a	n/a	VG4186
Run #2							

	Initial Weight
Run #1	4.3 g
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.71	ug/kg	
104-51-8	n-Butylbenzene	ND	6.2	0.46	ug/kg	
135-98-8	sec-Butylbenzene	ND	6.2	0.60	ug/kg	
98-06-6	tert-Butylbenzene	ND	6.2	0.66	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.63	ug/kg	
98-82-8	Isopropylbenzene	ND	6.2	0.40	ug/kg	
99-87-6	p-Isopropyltoluene	ND	6.2	0.51	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.32	ug/kg	
91-20-3	Naphthalene	ND	6.2	3.6	ug/kg	
103-65-1	n-Propylbenzene	ND	6.2	0.50	ug/kg	
108-88-3	Toluene	ND	1.2	0.50	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	6.2	0.32	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	6.2	0.54	ug/kg	
	m,p-Xylene	ND	2.5	1.3	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.69	ug/kg	
1330-20-7	Xylene (total)	ND	2.5	0.69	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		70-122%
17060-07-0	1,2-Dichloroethane-D4	106%		62-131%
2037-26-5	Toluene-D8	103%		76-119%
460-00-4	4-Bromofluorobenzene	122%		67-137%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	PIPE 5B		
Lab Sample ID:	J6430-2	Date Sampled:	08/08/05
Matrix:	SO - Soil	Date Received:	08/09/05
Method:	SW846 8260B	Percent Solids:	93.5
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	G82178.D	1	08/10/05	SJM	n/a	n/a	VG4186
Run #2 [a]	G82209.D	1	08/11/05	SJM	n/a	n/a	VG4187

	Initial Weight
Run #1	4.5 g
Run #2	5.3 g

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.2	0.68	ug/kg	
104-51-8	n-Butylbenzene	ND	5.9	0.44	ug/kg	
135-98-8	sec-Butylbenzene	ND	5.9	0.58	ug/kg	
98-06-6	tert-Butylbenzene	ND	5.9	0.63	ug/kg	
100-41-4	Ethylbenzene	ND	1.2	0.60	ug/kg	
98-82-8	Isopropylbenzene	ND	5.9	0.39	ug/kg	
99-87-6	p-Isopropyltoluene	ND	5.9	0.49	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	ND	1.2	0.31	ug/kg	
91-20-3	Naphthalene	ND	5.9	3.5	ug/kg	
103-65-1	n-Propylbenzene	ND	5.9	0.47	ug/kg	
108-88-3	Toluene	ND	1.2	0.48	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	ND	5.9	0.31	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	ND	5.9	0.52	ug/kg	
	m,p-Xylene	ND	2.4	1.2	ug/kg	
95-47-6	o-Xylene	ND	1.2	0.66	ug/kg	
1330-20-7	Xylene (total)	ND	2.4	0.66	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	67%	67%	70-122%
17060-07-0	1,2-Dichloroethane-D4	102%	106%	62-131%
2037-26-5	Toluene-D8	98%	100%	76-119%
460-00-4	4-Bromofluorobenzene	115%	120%	67-137%

(a) Confirmation run.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest LabLink@276749 09:32 05-Oct-2005

Report of Analysis

Client Sample ID:	TRIP BLANK		
Lab Sample ID:	J6430-3	Date Sampled:	08/08/05
Matrix:	AQ - Trip Blank Soil	Date Received:	08/09/05
Method:	SW846 8260B	Percent Solids:	n/a
Project:	REWPAMI:97506966 2040 White Plains Road, Bronx, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	S79665.D	1	08/10/05	QWX	n/a	n/a	VS2976
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA STARS List

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	1.0	0.23	ug/l	
104-51-8	n-Butylbenzene	ND	5.0	0.47	ug/l	
135-98-8	sec-Butylbenzene	ND	5.0	0.60	ug/l	
98-06-6	tert-Butylbenzene	ND	5.0	0.15	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.18	ug/l	
98-82-8	Isopropylbenzene	ND	2.0	0.61	ug/l	
99-87-6	p-Isopropyltoluene	ND	5.0	0.69	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.16	ug/l	
91-20-3	Naphthalene	ND	5.0	0.36	ug/l	
103-65-1	n-Propylbenzene	ND	5.0	0.11	ug/l	
108-88-3	Toluene	ND	1.0	0.16	ug/l	
95-63-6	1,2,4-Trimethylbenzene	ND	5.0	0.17	ug/l	
108-67-8	1,3,5-Trimethylbenzene	ND	5.0	0.48	ug/l	
	m,p-Xylene	ND	1.0	0.31	ug/l	
95-47-6	o-Xylene	ND	1.0	0.13	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.13	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		79-121%
17060-07-0	1,2-Dichloroethane-D4	91%		69-131%
2037-26-5	Toluene-D8	102%		84-115%
460-00-4	4-Bromofluorobenzene	105%		80-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

50 TB

ACCUTEST Laboratories

2235 Rt. 130, Dayton, NJ 08810 (732) 329-0200 __X__
4405 Vineland Road Orlando, FL 32811 (407) 425-6700 ____
10165 Harwin Drive Houston TX 77036 (713) 271-4700 ____
495 Tech Center West Bldg 1 Marlborough, MA 01752 (508) 481-6200 ____

SHELL OPUS Chain of Custody Record

Accutest Job No J6430

Shell OPUS Engineer to be invoiced
Name: Rob Rule
Address: 3139 Village Road, Waynesboro VA 22980
Phone Number: 540-943-8468

Environmental INC # 9 7 5 0 6 9 6 6
SAP # if applicable

CUSTODY Page 1 of 1
Special Billing instructions

Consultant: SAIC	Contact / PM: Marc Reeves
Address: 6310 Allentown Blvd, Town: Harrisburg, State: PA, Zip: 17112	
PROJECT CONTACT (Hardcopy or PDF Report to): Marc Reeves	email: reevesma@saic.com
TELEPHONE: 717-901-8821	FAX: 717-901-8101

PROJECT NAME: Shell - Bronx - 2040 White Plains Rd (2040WP)
SITE ADDRESS: 2040 White Plains Rd; Town: Bronx; State: NY
SITE CONTACT: Marc Reeves
PHONE NO: 717-901-8821
E-MAIL: reevesma@saic.com
PROJECT NO: 01-1633-00-8260-000
Sample by (Print): Paul G. Kostak Jr (PGK)
Project specific instructions: ____

TURNAROUND TIME (BUSINESS DAYS): ☐ 10 DAYS ☐ 5 DAYS ☐ 3 DAYS ☐ 2 DAYS ☑ 1 DAY

DATA DELIVERABLE (Check one) ☑ COMMA ☐ COMMB ☐ REDT2 ☐ FULT1 ☐ OTHER (Specify below)

Specific Deliverable Type

EDD: ☐ NJTR ☐ GISKEY ☐ Project Custom ☐ Other

SAMPLE / COOLER CONDITIONS
Temperature on Receipt? 4
Custody / Cooler Seal # ____
Samples received on ice? Y / N

ANALYSES REQUESTED (Please specify methods where applicable)

LAB USE ONLY

Sample Collection Information

LAB USE ONLY	Field Sample Identification	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	HCL	HNO3	H2SO4	MEOH	ENCORE	NAOH	NONE	OTHER	BTEX __ MTBE __ TBA __	OXY's DIPE _ ETBE _ TAME _	ETHANOL __ METHANOL __	TPHC (418.1)	VOC+10 PPL __ TCL __	TPHC (418.1)	TPH-GRO	TPH-DRO	LEAD	8260 STARS	8270 STARS	Pesticides	TMAL	PPCB	Lab storage Location
-1	Pipe 5A	8/8/2005	0730	SO	1							x											x					1957
-2	Pipe 5B	8/8/2005	0754	SO	1							x											x					2023
-3	Trip Blank	8/8/2005	—	SO	1							x											x					

Relinquished by Sampler (Signature): Paul G Kostak Jr 8/8/05 1700	Received by (Signature): Fed X	Date	Time
Relinquished by (Signature): Fed X	Received by (Signature): [signature]	Date: 8/9/05	Time: 1000
Relinquished by (Signature)	Received by (Signature)	Date	Time

DISTRIBUTION: White with sample submission, Yellow kept by client

10/2004 Revision

O&G Graphic (714) 836-9702

1B

TDr

J6430: Chain of Custody
Page 1 of 1

APPENDIX D

Waste Disposal Manifests

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
631 249-1872 Ext. 247 or Ext. 270

HOT STORAGE

08/08/05
13:56

Ticket # 076127

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
PAUM

Delivery Out

Product - Name	JMF#	Amount
5010 - C/SOIL		36.740 TN

Plant Name: PBA

Received By: _____ Driver Name: Tom F

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	57.170	51.864
Tare:	20.430	18.534
Net:	36.740	33.330

№ 02123

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# _____

CUSTOMER HAULER

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN — PRESS HARD

BWE # _____

SPILL # _____

GENERATOR NAME

1. _____
2. _____
3. _____

GENERATOR ADDRESS- FOR THE SERVICE LOCATION

1. _____

GENERATOR CONTACT

1. NAME _____ TITLE _____
2. PHONE NUMBER-Area Code ( )- _____
3. DATE SHIPPED FROM SERVICE LOCATION _____ A.M. _____ P.M.
4. GENERATOR SIGNATURE _____

GENERATOR INDENTIFICATION OF WASTE TYPE OR TYPES

1. ITEM TYPE N-816 -- CONTAMINATED DIRT SAND OR SOIL
2. ITEM TYPE _____
3. ITEM TYPE _____
4. ITEM TYPE _____
5. QUANTITY — CUBIC YARDS _____ TONS _____ OTHER _____
   CHECK ONE ( )
6. SHIPPED IN CONTAINER TYPE TRAILER

TRANSPORTER I Name and Address

1. Blue Water Environmental, Inc. - NYS DEC 1A - 400
2. 1610 New Highway
3. Farmingdale, NY 11735
4. Contact: Thomas R. Spatafora - Vice President
5. PHONE NUMBER - Area Code (631)- 752 - 2145
6. DATE OF THE LOAD PICKUP _____ A.M. _____ P.M.
7. DRIVER'S NAME _____
8. DRIVER'S SIGNATURE _____

TRANSPORTER II

1. COMPANY NAME _____
2. DATE _____ A.M. _____ P.M.
3. DRIVER'S NAME _____
4. DRIVER'S SIGNATURE _____
5. DELIVERY IN CONTAINER TYPE _____ I.D. NO. _____

DISPOSAL FACILITY

1. DELIVERY RECEIVED DATE _____
2. TIME OF DELIVERY _____ A.M. _____ P.M.
3. SUPERVISOR INSPECTOR NAME _____
4. INSPECTOR SIGNATURE _____
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES ___ NO ___
6. REJECTED LOAD - YES ___ NO ___
7. IF YES PLEASE REMARK _____

GENERATOR'S CERTIFICATION. This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY — Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTER'S COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY -- Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nec.)

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
631 249-1872 Ext. 247 or Ext. 270

HOT STORAGE

08/08/05
10:09

Ticket # 076093

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
PAUM 2

Delivery Out

Product - Name	JMF#	Amount
5010 - C/SOIL		39.240 TN

Plant Name: PBA

Received By: _____ Driver Name: DK

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	59.670	54.132
Tare:	20.430	18.534
Net:	39.240	35.598

№ 1656

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# 05184

CUSTOMER HAULER

BWE # 03979

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN — PRESS HARD

SPILL # 98-08824

GENERATOR NAME

1. Texaco Service Station
2. _____
3. _____

GENERATOR ADDRESS- FOR THE SERVICE LOCATION

1. 2040 White Plains Road, Bronx, NY

GENERATOR CONTACT

1. NAME Andy Steffe TITLE _____
2. PHONE NUMBER-Area Code ( )- 717-901-8813
3. DATE SHIPPED FROM SERVICE LOCATION _____ A.M. _____ P.M. _____
4. GENERATOR SIGNATURE _____

GENERATOR INDENTIFICATION OF WASTE TYPE OR TYPES

1. ITEM TYPE N-816 -- CONTAMINATED DIRT SAND OR SOIL
2. ITEM TYPE _____
3. ITEM TYPE _____
4. ITEM TYPE _____
5. QUANTITY – CHECK ONE ( ) CUBIC YARDS _____ TONS _____ OTHER _____
6. SHIPPED IN CONTAINER TYPE TRAILER

TRANSPORTER I Name and Address

1. Lo-Pro Trucking NYSDEC 1A-400
2. 1630 New Highway
3. Farmingdale, NY 11735
4. Contact: Mike Belmonico
5. PHONE NUMBER - Area Code (631) - 752-8826
6. DATE OF THE LOAD PICKUP _____ A.M. _____ P.M. _____
7. DRIVER'S NAME _____
8. DRIVER'S SIGNATURE _____

TRANSPORTER II

1. COMPANY NAME _____
2. DATE _____ A.M. _____ P.M. _____
3. DRIVER'S NAME _____
4. DRIVER'S SIGNATURE _____
5. DELIVERY IN CONTAINER TYPE _____ I.D. NO. _____

DISPOSALFACILITY

1. DELIVERY RECEIVED DATE _____
2. TIME OF DELIVERY _____ A.M. _____ P.M. _____
3. SUPERVISOR INSPECTOR NAME _____
4. INSPECTOR SIGNATURE _____
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES____ NO____
6. REJECTED LOAD - YES____ NO____
7. IF YES PLEASE REMARK _____

GENERATOR'S CERTIFICATION. This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY — Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTER'S COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY — Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nec.)

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
631 249-1872 Ext. 247 or Ext. 270

HOT STORAGE

08/08/05
10:03

Ticket # 076090

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
PAUM

Delivery Out

Product - Name	JMF#	Amount
5010 - C/SOIL		33.390 TN

Plant Name: PBA

Received By: _____ Driver Name: Tom F

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	53.820	48.825
Tare:	20.430	18.534
Net:	33.390	30.291

№ 1658

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# 05184

CUSTOMER HAULER

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN — PRESS HARD

BWE # 03979

SPILL # 98-00824

GENERATOR NAME

1. Texaco Service Station
2.
3.

GENERATOR ADDRESS- FOR THE SERVICE LOCATION

1. 2040 White Plains Road, Bronx, NY

GENERATOR CONTACT

1. NAME Andy Steffe TITLE
2. PHONE NUMBER-Area Code ( )- 717-901-8813
3. DATE SHIPPED FROM SERVICE LOCATION A.M. P.M.
4. GENERATOR SIGNATURE

GENERATOR INDENTIFICATION OF WASTE TYPE OR TYPES

1. ITEM TYPE N-816 -- CONTAMINATED DIRT SAND OR SOIL
2. ITEM TYPE
3. ITEM TYPE
4. ITEM TYPE
5. QUANTITY – CUBIC YARDS TONS OTHER
   CHECK ONE ( )
6. SHIPPED IN CONTAINER TYPE TRAILER

TRANSPORTER I Name and Address

1. Lo-Pro Trucking NYSDEC 1A-400
2. 1630 New Highway
3. Farmingdale, NY 11735
4. Contact: Mike Delmonico
5. PHONE NUMBER - Area Code (631) - 752-8826
6. DATE OF THE LOAD PICKUP A.M. P.M.
7. DRIVER'S NAME
8. DRIVER'S SIGNATURE

TRANSPORTER II

1. COMPANY NAME
2. DATE A.M. P.M.
3. DRIVER'S NAME
4. DRIVER'S SIGNATURE
5. DELIVERY IN CONTAINER TYPE I.D. NO.

DISPOSALFACILITY

1. DELIVERY RECEIVED DATE 8/5/05
2. TIME OF DELIVERY A.M. 10:- P.M.
3. SUPERVISOR INSPECTOR NAME
4. INSPECTOR SIGNATURE
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES ✓ NO
6. REJECTED LOAD - YES NO
7. IF YES PLEASE REMARK

GENERATOR'S CERTIFICATION. This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY — Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTER'S COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY — Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nec.)

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
631 249-1872 Ext. 247 or Ext. 270

HOT STORAGE

08/08/05
13:58

Ticket # 076128

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
PAUM

Delivery Out

Product - Name	JMF#	Amount
5010 - C/SOIL		36.250 TN

Plant Name: PBA

Received By: _____ Driver Name: _____

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	56.680	51.420
Tare:	20.430	18.534
Net:	36.250	32.886

№ 02124

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# _____

BWE # _____

SPILL # _____

CUSTOMER HAULER

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN — PRESS HARD

GENERATOR NAME

1. _____
2. _____
3. _____

GENERATOR ADDRESS- FOR THE SERVICE LOCATION

1. _____

GENERATOR CONTACT

1. NAME _____ TITLE _____
2. PHONE NUMBER-Area Code ( )- _____
3. DATE SHIPPED FROM SERVICE LOCATION _____ A.M. _____ P.M. _____
4. GENERATOR SIGNATURE _____

GENERATOR INDENTIFICATION OF WASTE TYPE OR TYPES

1. ITEM TYPE N-816 -- CONTAMINATED DIRT SAND OR SOIL
2. ITEM TYPE _____
3. ITEM TYPE _____
4. ITEM TYPE _____
5. QUANTITY — CUBIC YARDS _____ TONS _____ OTHER _____
   CHECK ONE ( )
6. SHIPPED IN CONTAINER TYPE TRAILER

TRANSPORTER I Name and Address

1. Blue Water Environmental, Inc. - NYS DEC 1A - 400
2. 1610 New Highway
3. Farmingdale, NY 11735
4. Contact: Thomas R. Spatafora - Vice President
5. PHONE NUMBER - Area Code (631)- 752 - 2145
6. DATE OF THE LOAD PICKUP _____ A.M. _____ P.M. _____
7. DRIVER'S NAME _____
8. DRIVER'S SIGNATURE _____

TRANSPORTER II

1. COMPANY NAME _____
2. DATE _____ A.M. _____ P.M. _____
3. DRIVER'S NAME _____
4. DRIVER'S SIGNATURE _____
5. DELIVERY IN CONTAINER TYPE _____ I.D. NO. _____

DISPOSALFACILITY

1. DELIVERY RECEIVED DATE _____
2. TIME OF DELIVERY _____ A.M. _____ P.M. _____
3. SUPERVISOR INSPECTOR NAME _____
4. INSPECTOR SIGNATURE _____
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES ___ NO ___
6. REJECTED LOAD - YES ___ NO ___
7. IF YES PLEASE REMARK _____

GENERATOR'S CERTIFICATION. This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY — Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTERS COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY — Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nes.)

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
631 249-1872 Ext. 247 or Ext. 270

HOT STORAGE

08/09/05
07:13

Ticket # 076145

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
BW204

Delivery Dat

Product - Name	JMF#	Amount
5010 - C/SOIL		41.240 TN

Plant Name: PBA

Received By:_____ Driver Name:_____

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	60.250	54.658
Tare:	19.010	17.246
Net:	41.240	37.413

№ 02127

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# 05184

CUSTOMER HAULER

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN — PRESS HARD

BWE # 03979

SPILL # 98-08824

GENERATOR NAME

1. Texaco Service Station
2.
3.

GENERATOR ADDRESS- FOR THE SERVICE LOCATION

1. 2040 White Plains Rd., Bronx, NY

GENERATOR CONTACT

1. NAME Andy Steffe TITLE
2. PHONE NUMBER-Area Code ( )- 717-901-8813
3. DATE SHIPPED FROM SERVICE LOCATION A.M. P.M.
4. GENERATOR SIGNATURE

GENERATOR INDENTIFICATION OF WASTE TYPE OR TYPES

1. ITEM TYPE N-816 -- CONTAMINATED DIRT SAND OR SOIL
2. ITEM TYPE
3. ITEM TYPE
4. ITEM TYPE
5. QUANTITY -- CUBIC YARDS TONS OTHER
   CHECK ONE ( )
6. SHIPPED IN CONTAINER TYPE TRAILER

TRANSPORTER I Name and Address

1. Blue Water Environmental, Inc. - NYS DEC 1A - 400
2. 1610 New Highway
3. Farmingdale, NY 11735
4. Contact: Thomas R. Spatafora - Vice President
5. PHONE NUMBER - Area Code (631)- 752 - 2145
6. DATE OF THE LOAD PICKUP 8-9-05 A.M. 5 P.M.
7. DRIVER'S NAME Kevin Vieto
8. DRIVER'S SIGNATURE

TRANSPORTER II

1. COMPANY NAME
2. DATE A.M. P.M.
3. DRIVER'S NAME
4. DRIVER'S SIGNATURE
5. DELIVERY IN CONTAINER TYPE I.D. NO.

DISPOSAL FACILITY

1. DELIVERY RECEIVED DATE
2. TIME OF DELIVERY A.M. P.M.
3. SUPERVISOR INSPECTOR NAME
4. INSPECTOR SIGNATURE
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES NO
6. REJECTED LOAD - YES NO
7. IF YES PLEASE REMARK

GENERATOR'S CERTIFICATION. This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY — Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTER'S COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY — Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nec.)

Posillico Bros. Asphalt Co., L.L.C.

1610 New Highway, Farmingdale, NY 11735-1534
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HOT STORAGE

08/09/05
07:07

Ticket # 076144

Customer 178
BLUE WATER ENVIRONMENTAL
1610 NEW HIGHWAY
FARMINGDALE, NY 11735
P.O. #: 05184

Job: BW03979
MAN# BRONX NY

Truck #
BW205

Delivery Out

Product - Name	JMF#	Amount
5010 - C/SOIL		40.120 TN

Plant Name: PBA

Received By: _____ Driver Name: _____

TEXACO SERVICE STATION
2040
WHITE PLAINS RD

	TONS	MM
Gross:	59.130	53.642
Tare:	19.010	17.246
Net:	40.120	36.397

№ 02128

P.B.A. CO.

1610 NEW HIGHWAY, FARMINGDALE, N.Y. 11735

PBA# 05184

CUSTOMER HAULER

PLEASE TYPE OR PRINT CLEARLY USING A BALLPOINT PEN -- PRESS HARD

BWE # 03979

SPILL # 98-08824

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7. DRIVER'S NAME
8. DRIVER'S SIGNATURE

TRANSPORTER II

1. COMPANY NAME
2. DATE A.M. P.M.
3. DRIVER'S NAME
4. DRIVER'S SIGNATURE
5. DELIVERY IN CONTAINER TYPE I.D. NO.

DISPOSAL FACILITY

1. DELIVERY RECEIVED DATE
2. TIME OF DELIVERY A.M. P.M.
3. SUPERVISOR INSPECTOR NAME
4. INSPECTOR SIGNATURE
5. THE LOAD WAS RECEIVED AS STATED BY THE GENERATOR YES____ NO____
6. REJECTED LOAD - YES____ NO____
7. IF YES PLEASE REMARK

GENERATOR'S CERTIFICATION. This is to certify that the above named material is/are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation, U.S.E.P.A. and the NYSDEC. THE WASTE DESCRIBED ABOVE WAS APPROVED FOR DISPOSAL, BASED ON THE AGREEMENT BETWEEN BOTH THE GENERATOR AND THE DISPOSAL FACILITY. I certify that the foregoing is true and correct to the best of my knowledge. If the waste shipment is not as stated I accept the RETURN of the COMPLETE LOAD to the generator's service location, at the generator's expense.

INSTRUCTIONS

GENERATOR'S COPY -- Mailed from PBA after disposal process, and with the monthly billing.
TRANSPORTER'S COPY — Given to the transporter driver when shipment is inspected and unloaded.
DISPOSAL FACILITY — Filed in customer - generator master file.

(1&2) Disposal Facility Copy-White/Yellow (3) Generator's Copy-Pink (4) Transporters Copy-Green (5) Loading Site-Gold (if nec.)

STATE OF RHODE ISLAND
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Hazardous Waste Manifest Section
235 Promenade Street, Providence, RI 02908
(401) 222-2797

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NYD 987 089 727	Manifest Document No. 61582	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but may be required by state law

3. Generator's Name and Mailing Address: MOTIVA ENTERPRISES, LLC, 12700 NORTHBOROUGH DR. 300 P05, HOUSTON, TX 77067

4. Generator's Phone: (281) 874-2244

A. State Manifest Document Number: RI H 00030472

B. Generator's Site Address: [illegible]

C. State Transporter ID/License Plate: MA 52347

D. Transporter's Phone: [illegible]

E. State Transporter ID/License Plate: [illegible]

F. Transporter's Phone: [illegible]

G. Facility Mailing Address: [illegible]

H. Facility's Phone: [illegible]

5. Transporter 1 Company Name: EQ NORTHEAST, INC.
6. US EPA ID Number: MAD 084 814 135
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address: NORTHLAND ENVIRONMENTAL, 275 ALLENS AVENUE, PROVIDENCE, RI 02905
10. US EPA ID Number: RID 040 036 352

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.	Waste No.
a. RQ, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S., (CONTAINS BENZENE), 4.1, UN3175, PGII, (D001)(D018), ERG #133	2x2	DM	2x850	P	D001
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above: a. [illegible] b. [illegible] c. [illegible] d. [illegible]

K. Handling Codes for Wastes Listed Above: a. 301 b. c. d.

15. Special Handling Instructions and Additional Information: EMERGENCY CONTACT (800) 424-9300. For 24 hour product Emergency, day or night, call CHEMTREC

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; or, if I am a small quantity, I have made good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Richard Ulibarri — Signature: [signature] — Month/Day/Year: 05/12/05

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name: [illegible] — Signature: [signature] — Month/Day/Year: 05/20/05

18. Transporter 2 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name: — Signature: — Month/Day/Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Date

Printed/Typed Name: Shyam Ramrez — Signature: [signature] — Month/Day/Year: 05/20/05

EPA Form 8700-22 (3-84)

Copy for Transporter 1 Retains

ALL 6 COPIES MUST BE LEGIBLE!!

RI H 00030472

Northland Environmental Inc.
275 Allens Avenue
Providence, RI 02905

Phone: (401) 781-6340
Fax: (401) 781-9710
EPA ID#: RID040098352

T 117054 Waste Profile Form RIPR 46321

Sales Representative:	Process Code:	Profile No.:
1400		3D39701G

A. Generator Information
Generator: SHELL OIL PRODUCTS, US
Address (site): 2040 WHITE PLAINS RD.
City/State/Zip: BRONX, NY 10462
Contact: DEBBIE GRANT
Telephone: (732) 514-0970 Fax: 215-441-9277
EPA ID #: NYD987009727
Please indicate if mailing address is different than site address

B. Invoicing Information
Cust. Name: EQ Northeast, Inc.
Address: 185 Industrial Road, P.O. Box 617
City/State/Zip: Wrentham, MA 02093
Contact: Bill Conrad
Telephone: (508) 384-6151 Fax: (508) 384-6028
MOTIVA ENTERPRISES, LLC.
12700 NORTHBOROUGH DR., 300 F05
HOUSTON, TX 77067 Attn:Robert Billeck

C. Waste Information
Common Waste Name: Absorbents w/ Gasoline
Process Generating Waste: Tank Cleanout, Spill Clean-Up

D. General Information

1 Has laboratory analysis been performed on the waste?	Y (N)	If yes, please attach a copy.
2 Is this waste a commercial product or spill residue?	Y (N)	If yes, please provide MSDS.
3 Is a representative sample provided?	Y (N)	
4 Do you have an approved facility list?	Y (N)	If yes, please attach a copy.

E. Regulatory Information

1 Is this a US EPA hazardous waste?	(Y) N	5 Is this a dioxin bearing waste?	Y (N)
If yes, EPA waste number(s): D001, D018		6 Is this an infectious or biological waste?	Y (N)
2 Is this a state hazardous waste?	Y (N)	7 Is this waste radioactive?	Y (N)
If yes, state waste number(s):		8 Is ths waste explosive?	Y (N)
3 Is this a PCB waste regulated under TSCA?	Y (N)	9 Is this subject to RCRA subpart CC?	(Y) N
4 Is this waste from a CERCLA clean up action?	Y (N)	10 Is this subject to benzene NESHAP?	(Y) N

F. Chemical Composition

Gasoline	0-40 %
Soil	20-90 %
Rocks	0-30 %
Scale	0-90 %
Speedi Dry	0-90 %
PPE	0-5 %
	%
680 lbs. maximum weight	%
	%

Total must be ≥ 100%

G. Physical Characteristics of Waste
1 Color: Varies
2 Odor: ___ none x mild ___ strong Describe Gasoline
3 Viscosity: ___ low ___ medium x high
4 Flash Point (F): ___ <70 ___ 70-100 x 100-140 ___ >140
5 pH: ___ <2 ___ 2.01-5 x 5.01-9 ___ 9.01-12.5 ___ >12.5
6 Pumpable? (Y) N % free liquids 0
7 Specific Gravity: ___ <0.8 ___ 0.8-1.0 x >1.0
8 Phase(s): x single ___ bilayered ___ multilayered
9 Physical State: x solid ___ liquid ___ solid/liquid
10 BTU/lb. <5,000
11 % Halogens 0

H. Heavy Metals (ppm) — Total x TCLP

Arsenic (As):	<5	Selenium (Se)	<1
Barium (Ba):	<100	Silver (Ag)	<5
Cadmium (Cd):	<1	Copper (Cu)	<200
Chromium (Cr):	<5	Nickel (Ni)	<200
Lead (Pb):	<5	Zinc (Zn)	<150
Mercury (Hg):	<0.2	Other	

I. Other Components (ppm) — No UHC's

Total Cyanide	0	Amendable Cyanide	0
Total Sulfide	0	Reactive Sulfide	0
Pesticides	0	Herbicides	0
Ammonia	0	Phenolics	0
Total HOC's	0	Chelators	N/A
Total VOC's	Varies	T.O.C.	N/A

J. DOT Information [X] RQ
Is this a DOT hazardous material? (Y) N
Shipping Name: Waste Solids Containing a Flammable Liquid, N.O.S.
UN/NA #: UN3175 Hazard Class 4.1
PG II RQ D001-100lbs. D018-10lbs.

K. Frequency and Mode of Shipments
Method of shipment: x drum ___ bulk liquid ___ bulk solid
Container type/size: 55 DM
Volume of shipment: X ___ gallon ___ ton 2 drum
Frequency per shipment: x one time ___ monthly ___ quarterly

L. Generator Certification
I hereby certify that the above and attached information is complete and accurate and that no deliberate or willful omissions of compositions or properties exists, and that all known or suspected hazards have been disclosed.
Title: AS AGENT FOR MOTIVA ENTERPRISES, LLC Date: September 12, 2005
Name: Richard Ulibarri Signature: Richard Ulibarri

Land Disposal Restriction & Certification Form

Generator Name: SHELL OIL PRODUCTS US Generator U.S. EPA #: NYD987009727

Address: 2040 WHITE PLAINS ROAD BRONX, NY 10401

State Manifest#: RIH0030472 Manifest Doc. #: 61582

Instructions

Column 1: Identify all U.S. EPA hazardous waste codes that apply to this waste shipment.
Column 2: Choose the appropriate treatability group: Non-Wastewater (NWW) or Wastewater (WW).
Column 3: Enter the appropriate Subcategory, if applicable, and also enter "Contaminated Soil" or "Debris" if the waste will be treated using one of the alternative treatment technologies provided by 268.49(c) - soil, or 268.45 - debris.
Column 4: Enter the letter of the appropriate paragraph from pages 1-2 of this form.
Column 5: For F001-F005, F039, D001-D043, Debris & Contaminated Soil: please enter the Reference Number(s) for any constituents in your waste stream subject to treatment. The Reference Number(s) can be found in the EQ Resource Guide, LDR/UHC Constituent Table.

Manifest Line Item	U.S. EPA Hazardous Waste Code(s)	NWW or WW	Subcategory	How Must the Waste be Managed?	Reference Number(s) of Hazardous Constituents contained in the waste. Complete for F001-F005, F039, D001-D043, Soil & Debris wastes.
11.A	D001 D018	NWW	Ignitable liquid HI TOC	A	
11.B					
11.C					
11.D					

I hereby certify that all information submitted on this and all associated documents is complete and accurate to the best of my knowledge and information. EQNE Inc ON BEHALF OF SOPUS/MOTIVA

Generator Signature Richard Oliberi Title Resource Coord.

Printed Name Richard Oliberi Date 09-12-05

How Must the Waste Be Managed?

THIS CONTAMINATED SOIL *DOES / DOES NOT* (circle one) CONTAIN LISTED HAZARDOUS WASTE AND *DOES / DOES NOT* (circle one) EXHIBIT A CHARACTERISTIC OF HAZARDOUS WASTE AND *IS SUBJECT TO / COMPLIES WITH* (circle one) THE SOIL TREATMENT STANDARDS AS PROVIDED BY 268.49 (c) OR THE UNIVERSAL TREATMENT STANDARDS. I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and believe that it has been maintained and operated properly so as to comply with treatment standards specified in 40 CFR 268.49 without impermissible dilution of the prohibited wastes. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

THIS RESTRICTED WASTE REQUIRES TREATMENT TO THE APPLICABLE STANDARD
This waste must be treated to the applicable performance based treatment standard set forth in 40CFR Part 268 Subpart C, 268.32, Subpart D, 268.40 or RCRA Section 3004(d) prior to land disposal.

THIS HAZARDOUS DEBRIS IS SUBJECT TO THE ALTERNATIVE TREATMENT STANDARDS OF 40 CFR 268.45.

THIS RESTRICTED WASTE HAS BEEN TREATED TO THE PERFORMANCE STANDARDS
I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and base this certification upon my inquiry of those individuals immediately responsible for obtaining this information. I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR part 268 Subpart D, and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

THIS RESTRICTED WASTE, FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY, HAS BEEN TREATED BY THE SPECIFIED TECHNOLOGY
I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

THIS RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT TREATMENT
I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

THIS RESTRICTED DEBRIS HAS BEEN TREATED IN ACCORDANCE WITH 40 CFR 268.45
I certify under penalty of law that the debris has been treated in accordance with the requirements of 40 CFR 268.45. I am aware that there are significant penalties for making false certification, including the possibility of a fine and imprisonment.

THIS LAB PACK DOES NOT CONTAIN ANY WASTES IDENTIFIED AT APPENDIX IV TO PART 268
I certify under penalty of law that I personally have examined and am familiar with the waste and that the statement above is true and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification including possibility of fine or imprisonment.

THIS RESTRICTED WASTE HAS BEEN TREATED TO REMOVE THE HAZARDOUS CHARACTERISTIC
I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristic. This decharacterized waste contains underlying hazardous constituents that require further treatment to meet universal treatment standards. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

THIS RESTRICTED WASTE HAS BEEN TREATED TO REMOVE THE HAZARDOUS CHARACTERISTIC AND BEEN TREATED FOR UNDERLYING HAZARDOUS CONSTITUENTS
I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristic, and that underlying hazardous constituents, as defined in 268.48 Universal Treatment Standards. I am aware that there are significant penalties for submitting false certification, including the possibility of fine and imprisonment.

THIS RESTRICTED WASTE IS SUBJECT TO AN EXEMPTION FROM LAND DISPOSAL
(Please include the date the waste is subject to the prohibitions in Column 5) This waste is subject to an exemption from a prohibition on the type of land disposal method utilized for the waste (such as, but not limited to, a case-by-case extension under 40 CFR Part 268.5, an exemption under 40 CFR 268.6, or a nationwide capacity variance under 40 CFR 269 Subpart C)

THIS RESTRICTED WASTE WITH TREATMENT STANDARDS EXPRESSED AS CONCENTRATIONS IN THE WASTE PURSUANT TO 268.43, IF COMPLIANCE WITH THE TREATMENT STANDARDS IN SUBPART D OF THIS PART IS BASED IN PART OR IN WHOLE ON THE ANALYTICAL DETECTION LIMIT ALTERNATIVE IN 268.439(c)
I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR part 264, Subpart O, or 40 CFR part 265, Subpart O, or by combustion in fuel substitution units operating in accordance with the applicable technical requirements, and I have been unable to detect that nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

THIS DECHARACTERIZED WASTE CONTAINS UNDERLYING HAZARDOUS CONSTITUENTS THAT REQUIRE FURTHER TREATMENT TO MEET UNIVERSAL TREATMENT STANDARDS
I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.40 to remove the hazardous characteristics. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

THIS WASTE HAS BEEN TREATED IN ACCORDANCE WITH THE REQUIREMENTS OF 40 CFR 268.40 TO REMOVE THE HAZARDOUS CHARACTERISTIC AND THE UNDERLYING HAZARDOUS CONSTITUENTS, AS DEFINED IN 268.2(I) HAVE BEEN TREATED ON-SITE TO MEET THE 268.48 UNIVERSAL TREATMENT STANDARDS
I certify under penalty of law that the above is true. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment.

5001

NAIC

LORCO PETROLEUM SERVICES

www.lorcopetroleum.com

INCHES IN TANK _____

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper No. C 017885

Carrier No. _____

LORCO PETROLEUM SERVICES, INC.
EPA ID Number NJR000023036

(Name of Carrier)

Date 7-28-05

To: Consignee	LORCO PETROLEUM SERVICES	FROM: Shipper	Shell 11732 J
Street	410 SOUTH FRONT STREET	Street	2040 Wh. Tc Plains Road
Destination	ELIZABETH, NEW JERSEY 07202	Origin	Bronx NY
State	FEDERAL TERMINAL	Emergency Response Phone No.	908-820-8800
			Vehicle Number

No. Shipping Units	HM*	Kind of Packaging, Description of Articles, Special Marks and Exceptions	Weight (subject to correction)	Rate	CHARGES
GL		GASOLINE MIXTURE 3 UN 1203 PGII	2		
4-C					
		2 Gas Tank Bottom			
		RIPR 46318			

FACILITY SIGNATURE

PRINTED NAME

DATE 7-28-05

*If shipping hazardous materials include the technical or chemical name (or n.o.s. (not otherwise specified) or generic description of material with appropriate UN or NA number as defined in US DOT Emergency Communication Standard (HM-126F) and shipper's emergency response phone number in case of incident or accident in box above.

REMIT C.O.D. TO: ADDRESS:

COD Amt: $

C.O.D. FEE: PREPAID ☐ $ COLLECT ☐

TOTAL CHARGES: $

FREIGHT CHARGES: Freight PREPAID unless marked otherwise at right is checked ☐ Check box if charges are to be collected

Note: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding
$ _____ per _____

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

_____ Signature

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

_____ (Signature of Consignor)

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the Bill of Lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the Bill of Lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

NOTICE: Freight moving under this Bill of Lading is subject to the classifications and lawfully filed tariffs in effect on the date of this Bill of Lading. This notice supersedes and negates any claimed alleged or asserted oral or written contract, promise, representation or understanding between the parties with respect to this freight, except to the extent of any written contract which establishes lawful contract carriage and is signed by authorized representatives of both parties to the contract.

SHIPPER AGENT ON BEHALF OF SHELL OIL PRODUCTS U.S. CARRIER LORCO PETROLEUM SERVICES

PER Frank Lorello PER Nelson Gonzalez

Frank Lorello

SAIC

S0042

LORCO PETROLEUM SERVICES

www.lorcopetroleum.com

INCHES IN TANK

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper No. C 018990

Carrier No.

Date 2-28-05

LORCO PETROLEUM SERVICES, INC.

EPA ID Number NJR000023036

(Name of Carrier)

To Consignee	LORCO PETROLEUM SERVICES	FROM: Shipper	Shell 11732
Street	450 SOUTH FRONT STREET	Street	2040 Wm. Te Pleasant Road
Destination	ELIZABETH, NEW JERSEY 07202	Origin	Bronx NY
State	FEDERAL TERMINAL	Emergency Response Phone No.	908-820-8808
		Vehicle Number	

No. Shipping Units	HM*	Kind of Packaging, Description of Articles, Special Marks and Exceptions	Weight (subject to correction)	Rate	CHARGES
1 TO GL		FUEL OIL MIXTURE,3,NA1993,III ERG#128	(1)	PPD	
		1 For 10/Tank Bottom			
		RIPR 46319			

FACILITY SIGNATURE

PRINTED NAME

DATE 2-28-05

*When transporting hazardous materials include the technical or chemical name for n.o.s. (not otherwise specified) or generic description of material with appropriate UN or NA number as defined in US DOT Emergency Communication Standard (HM-126F) and emergency response phone number in case of incident or accident in box above.

Charge To: Address:		COD Amt: $	C.O.D. FEE: PREPAID ☐ $ COLLECT ☐

NOTE – Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding $ _____ per _____

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

_____ Signature

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

_____ (Signature of Consignor)

TOTAL CHARGES: $

FREIGHT CHARGES: Check box if charges are to be collected. ☐

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this Straight Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the Bill of Lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the Bill of Lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

NOTICE: Freight moving under this Bill of Lading is subject to the classifications and lawfully filed tariffs in effect on the date of this Bill of Lading. This notice supersedes and negates any claims alleged or asserted oral or written contract, promise, representation or understanding between the parties with respect to this freight, except to the extent of any written contract which establishes lawful contract carriage and is signed by authorized representatives of both parties to the contract.

SHIPPER AGENT ON BEHALF OF SHELL OIL PRODUCTS U.S.

PER FRANK LOBELLO

CARRIER LORCO PETROLEUM SERVICES

PER

TITLE

TOTAL P.05

B009

LORCO PETROLEUM SERVICES

www.lorcopetroleum.com

INCHES IN TANK _____

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper No. C015756

Carrier No. _____

LORCO PETROLEUM SERVICES, INC.

EPA ID Number NJR000023036

(Name of Carrier)

Date 7-28-05

Consignee	LORCO PETROLEUM SERVICES	FROM: Shipper	Mail 11732
Street	450 SOUTH FRONT STREET	Street	2040 W.T. Harris Blvd
Destination	ELIZABETH, NEW JERSEY 07202	Origin	Bronx NY
Route	FEDERAL TERMINAL	Emergency Response Phone No.	Vehicle Number

No. Shipping Units	HM*	Kind of Packaging, Description of Articles, Special Marks and Exceptions	Weight (subject to correction)	Rate	CHARGES
03	X	RCRA EMPTY CONTAINER	3	DM	
		46423			

FACILITY SIGNATURE _____

PRINTED NAME Dennis T. Oakley, Jr.

DATE 7/28/05

*If shipping hazardous materials include the technical or chemical name for n.o.s. (not otherwise specified) or generic description of material with appropriate UN or NA number as defined in US DOT Emergency Communication Standard (49 CFR 172.602). Provide emergency response phone number in case of incident or accident involving shipment described above.

C.O.D. TO: _____

COD Amt: $ _____

C.O.D. FEE: PREPAID ☐ $ _____ COLLECT ☐

TOTAL CHARGES: $ _____

FREIGHT CHARGES: FREIGHT PREPAID (check box) ☐ COLLECT ☐ (Check box if charges are to be collected)

Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

$ _____ per _____

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

_____ Signature

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

Received, subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the Bill of Lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the Bill of Lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

NOTICE: Freight moving under this Bill of Lading is subject to the classifications and lawfully filed tariffs in effect on the date of this Bill of Lading. This notice supersedes and negates any claimed, alleged or asserted oral or written contract, promise, representation or understanding between the parties with respect to this freight, except to the extent of any written contract which establishes lawful contract carriage and is signed by authorized representatives of both parties to the contract.

SHIPPER AGENT ON BEHALF OF MOTIVA ENTERPRISES

PER FRANK LOBELLO

CARRIER LORCO PETROLEUM SERVICES

PER _____

DATE _____

1

SK10

$002

LORCO PETROLEUM SERVICES

www.lorcopetroleum.com

INCHES IN TANK _____

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

Shipper No. C015383

Carrier No. _____

LORCO PETROLEUM SERVICES, INC.

EPA ID Number NJR000023036

(Name of Carrier)

Date 7-28-05

Consignee: LORCO PETROLEUM SERVICES	FROM: Shipper Shell 11732 S
Street: 460 SOUTH FRONT STREET	Street 2040 W. Main Road
Destination: ELIZABETH, NEW JERSEY 07202	Origin Brooklyn NY
Route: FEDERAL TERMINAL	Emergency Response Phone No. 908-820-8800 / Vehicle Number

No. Packages	HM*	Kind of Packaging, Description of Articles, Special Marks and Exceptions	Weight (subject to correction)	Rate	CHARGES
2	GL	HYDRAULIC OIL	(1)		
		1 Hydraulic			
		Rpt 46324			

FACILITY SIGNATURE Rue LaBelle

PRINTED NAME Rue LaBelle

DATE 7-28-05

*If hazardous material, indicate the technical or chemical name (or n.o.s. (not otherwise specified)) or generic description of material with appropriate UN or NA number as defined in US DOT Emergency Communication Standard (HM-126C). Indicate emergency response phone number in case of incident or accident in box above.

COD Amt: $

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES: $

FREIGHT CHARGES: FREIGHT PREPAID ☐ Check box if charges are to be collected

If the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

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

_____ Signature

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

Subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the Bill of Lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the Bill of Lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

NOTICE: Freight moving under this Bill of Lading is subject to the classifications and lawfully filed tariffs in effect on the date of this Bill of Lading. This notice supersedes and negates any claimed, alleged or asserted oral or written contract, promise, representation or understanding between the parties with respect to this freight, except to the extent of any written contract which establishes lawful contract carriage and is signed by authorized representatives of both parties to the contract.

SHIPPER AGENT ON BEHALF OF SHELL OIL PRODUCTS U.S.

FRANK LOBELLO

Frank LoBello

CARRIER LORCO PETROLEUM SERVICES

PER Hilary Conway

DATE 07 28 05

1

AB OIL SERVICE LTD.

1599 Ocean Ave., Bohemia, NY 11716
Phone: (631) 567-6545 Fax (631) 567-9390
N.Y.S.D.E.C. 1A-002
Collectors of Used Oil

INVOICE NO.	P.O. NO.
78711	

ISLAND PUMP & TANK
40 DOYLE COURT
E NORTHPORT, NY 11731

JOB SITE
SHELL STATION
2040 WHITE PLAINS RD
BRONX NY 0

INVOICE

TERMS	P.O. NO.	ACCOUNT NO.	TICKET NUMBER	PICKUP DATE	SALESMAN'S CO
30 DAYS		31	010783	07/20/05	07/19/05

CODE		GALLONS	DESCRIPTION	UNIT PRICE	AMOUNT
N001	gallon	110.000	DISPOSAL OF ENGINE LUBRICATING OIL	.00	.00
N002	gallon	200.000	DISPOSAL OF CONTAMINATED FUEL OIL	.58	116.00
EQ/L	EACH	1.000	EQUIPMENT, TRUCK, LABOR FEE	275.00	275.00
F6	EA	1.000	FUEL SURCHARGE 6 % CHARGE OF $ TOTAL	23.46	23.46

RECEIVED
JUL 22 2005

Sub Total	414.46
8.375% Sales Tax	34.71
TOTAL	449.17

LATE CHARGES WILL BE ASSESSED AT 1.5% PER MONTH ON PAST DUE BALANCE

ORIGINAL INVOICE

Non-Hazardous Manifest

Manifest Doc No.10785

Generator

Generator ID: 9455
SHELL SERVICE STATION-BRONX
2040 WHITE PLAINS ROAD

5164622226

Transporter

A B OIL SERVICE LTD.
6315676545
NYD987023371
1A-002

Facility

A B OIL SERVICE LTD.
1599 Ocean Avenue
Bohemia, NY 11716
6315676545
NYD987023371

Shipping Name and Description	NumCont	ContType	Quantity	Units	Profile I
USED ENGINE LUBRICATING OIL	1	TT	110	G	N001
CONTAMINATED FUEL OIL	1	TT	200	G	N002

Additional Descriptions for Materials Listed Above

Handling Codes Listed Above

Special Handling Instructions and Additional Information

24 Hour Emergency # (631) 567 - 6545
ERG# 128

Generator's Certification: I certify the materials described above are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed / Typed Name xScott Blackshaw Signature x Date 7/15/10

Transporter 1 Acknowledgement of Receipt of Materials

Printed / Typed Name Kevin Burns Signature Date 7/15/10

Transporter 2 Acknowledgement of Receipt of Materials

Printed / Typed Name Signature Date

Discrepancy Indication Space

Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above.

Printed / Typed Name Michele Sosinski Signature Date 7/20/10

White = Original Yellow = Transporter Pink = TSDF Gold = Generator Copy

Institute of Scrap Recycling Industries, Inc.

PASCAP CO., INC.

BUYERS OF ALL GRADES OF SCRAP IRON • LIGHT IRON • NON FERROUS METALS

4250 BOSTON ROAD, BRONX, N. Y. 10475
(718) 325-7200 • (914) 725-3300 • FAX (718) 325-7595

DATE

NAME

ADDRESS ISLAND Pond

CITY PHONE

	WEIGHT	UNIT	DESCRIPTION	AMOUNT
GROSS	38000		Steel	
TARE	33650		Tank T-Tons	
NET	4350	2[15]	TIN	935
GROSS				
TARE				
NET			STEEL	
GROSS				
TARE				
NET			CAST	
GROSS				
TARE				
NET				
REMARKS:			TOTAL	

FACILITY ID NO. 7003010SCP

2005 JUL 20 AM 8:35

H 178051

RECEIVED BY

Institute of Scrap Recycling Industries, Inc.

PASCAP CO., INC.

BUYERS OF ALL GRADES OF SCRAP IRON • LIGHT IRON • NON FERROUS METALS

4250 BOSTON ROAD, BRONX, N. Y. 10475
(718) 325-7200 • (914) 725-3300 • FAX (718) 325-7595

DATE

NAME

ADDRESS ISLAND Pond

CITY PHONE

	WEIGHT	UNIT	DESCRIPTION	AMOUNT
GROSS	34700		Steel Tank	
TARE	30400		T-Tons	
NET	4300	2[15]	TIN	925
GROSS				
TARE				
NET			STEEL	
GROSS				
TARE				
NET			CAST	
GROSS				
TARE				
NET				
REMARKS:			TOTAL	

FACILITY ID NO. 7003010SCP

2005 JUL 20 PM 12:01

H 178085

RECEIVED BY

Institute of Scrap Recycling Industries, Inc.

PASCAP CO., INC.

BUYERS OF ALL GRADES OF SCRAP IRON • LIGHT IRON • NON FERROUS METALS

4250 BOSTON ROAD, BRONX, N. Y. 10475
(718) 325-7200 • (914) 725-3300 • FAX (718) 325-7595

DATE

NAME

ADDRESS ISLAND Pond

CITY PHONE

	WEIGHT	UNIT	DESCRIPTION	AMOUNT
GROSS	34700		Steel Tank	
TARE	30400		T-Tons	
NET	4300	2[15]	TIN	925
GROSS				
TARE				
NET			STEEL	
GROSS				
TARE				
NET			CAST	
GROSS				
TARE				
NET				
REMARKS:			TOTAL	

FACILITY ID NO. 7003010SCP

2005 JUL 20 PM 1:56

H 178100

RECEIVED BY

"BRING YOUR SCRAP TO PASCAP"

Institute of Scrap Recycling Industries, Inc.

PASCAP CO., INC.

BUYERS OF ALL GRADES OF SCRAP IRON • LIGHT IRON • NON FERROUS METALS

4250 BOSTON ROAD, BRONX, N. Y. 10475
(718) 325-7200 • (914) 725-3300 • FAX (718) 325-7595