

SITE CHARACTERIZATION REPORT

WEAVER'S AUTO BODY

**208-236 NORTH BEAVER STREET
CITY OF YORK
YORK COUNTY, PENNSYLVANIA**

June 14, 2006

PREPARED FOR SUBMITTAL TO:

**The City of York Redevelopment Authority
14 West Market Street
York, Pennsylvania 17401**



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PREPARED FOR:

**The City of York Redevelopment Authority
14 West Market Street
York, Pennsylvania 17401**

PREPARED BY:

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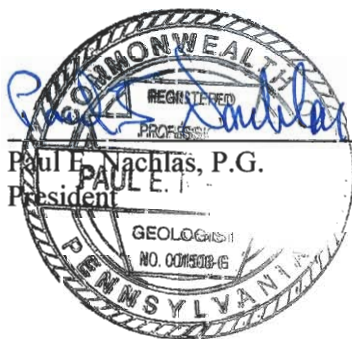
AESI PROJECT NO. 06-126

Reviewed by:

Alliance Environmental Services, Inc.

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Alliance Environmental Services, Inc.



Denise E. Wilt, P.G.
Project Manager

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EXECUTIVE SUMMARY

Alliance Environmental Services, Inc. is pleased to provide this Site Characterization Report summarizing the results of a geophysical survey and soil characterization performed at the Weaver's Auto Body property located at 208-236 North Beaver Street, in the City of York, York County, Pennsylvania. Site characterization testing was completed to investigate recognized environmental conditions (RECs) identified during a Phase I Environmental Site Assessment conducted by Edge Environmental, Inc. in June 2004.

The site is comprised of one parcel of land encompassing 0.994-acres. The parcel is improved with two structures, 216 North Beaver Street is occupied by Weaver's Auto Body, and 220 North Beaver Street is occupied by P&S Motors. The remainder of the parcel is a paved and gravel parking lot; parking spaces in the lot are rented out on a monthly basis. Previous uses of the property reportedly include a coal and wood storage yard from approximately 1887 until 1950, a gas station from 1933 until 1975, and a feed company from 1929 until 1965. In 1987 nine underground storage tanks (USTs) were closed at the site. Tank closure documents indicate that two 550-gallon, one 1,000-gallon, and five 20,000-gallon USTs were removed and one 15,000-gallon UST was closed-in-place. The closed-in-place UST was reportedly located under a portion of the building occupied by the auto body shop.

Site characterization activities included a geophysical survey and soil sampling. The geophysical survey was conducted with ground penetrating radar to determine the location of one known remaining UST and identify any remaining USTs or other unknown underground utilities. The geophysical survey identified one closed-in-place UST. No other USTs were identified, which validates reports of known tanks having been removed or closed-in-place.

A total of 24 soil borings were advanced in the areas surrounding the identified RECs. All soils were field-tested for vapor-phase volatile organic compounds (VOCs), and 12 soil samples were collected for laboratory analysis from nine soil boring locations. At three boring locations samples were collected from varying depths in order to characterize soil quality as a function of depth. All samples were submitted for the analysis of VOCs and two samples were also submitted for the analysis of semi-volatile organic compounds. Analytical results indicate that there is no impact to site soils above Pennsylvania Department of Environmental Protection Statewide Health Standards (SHSs) as a result of current or past operations. VOCs including fuel oil constituents were detected at levels below SHSs in the area surrounding the former location of the five fuel oil USTs. One VOC was also detected in a sample collected from the area of the current above ground storage tanks (ASTs). The detection of the VOC in the sample collected from the AST area is most likely related to historical activities related at the auto body shop. No other detections were reported in the remaining REC areas including those associated with the auto body shop and former USTs. Based on analyses completed for soil samples from the suspected worst case conditions, widespread, significant environmental impairment was not discovered.

1.0 INTRODUCTION

Alliance Environmental Services, Inc. (ALLIANCE) is pleased to provide this Site Characterization Report summarizing the results of a geophysical survey and soil characterization performed at the Weaver's Auto Body property (the site) located at 208-236 North Beaver Street, in the City of York, York County, Pennsylvania (Figure 1). Site characterization was completed in response to recognized environmental conditions (RECs) identified during a Phase I Environmental Site Assessment (ESA) conducted by Edge Environmental, Inc. in June 2004.

The site is comprised of one parcel of land encompassing 0.994-acres (Figure 2). The parcel is improved with two structures, 216 North Beaver Street which currently is occupied by Weaver's Auto Body and 220 North Beaver Street which is currently occupied by P&S Motors. The remainder of the parcel is a paved and gravel parking lot; parking spaces in the lot are rented out on a monthly basis to employees of neighborhood businesses. Two 250-gallon heating oil, above ground storage tanks (ASTs) are currently used for heating purposes at the auto body shop.

1.1 Project Background

Findings from the Edge Environmental Phase I ESA indicate that the site was used as a coal and wood yard from at least 1887 until 1950. There were also two row homes adjoining the site, and those had been located at 200 to 206 North Beaver Street. These row homes were demolished prior to 1989 and the debris was reportedly used to fill the basements. Three rail sidings were present on the center of the site to the northeast corner from the 1800's until at least 1950. A filling station was constructed in the northeast corner of the site circa 1933 and operated until 1975. The site was also used as a feed company from 1929 to 1965. Weaver's Auto Body has occupied the site since 1982, and the former gas station has been used by a car dealer (P&S Motors) since at least 1992.

In 1987 nine underground storage tanks (USTs) were closed at the site by Diamond State Environmental, Inc. of Shippensburg, Pennsylvania. Tank closure documents indicate that two 550-gallon, one 1,000-gallon, and five 20,000-gallon USTs were removed and one 15,000-gallon UST was closed-in-place. The closed-in-place UST was reportedly located under a portion of the building occupied by the auto body shop. In 1990, at the request of York Bank and Trust Company, the current owner collected three surface soil samples from the former location of the 20,000-gallon USTs, which reportedly stored heating oil. These samples were submitted for laboratory analysis of total petroleum hydrocarbons (TPH); results indicated no detection of TPH.



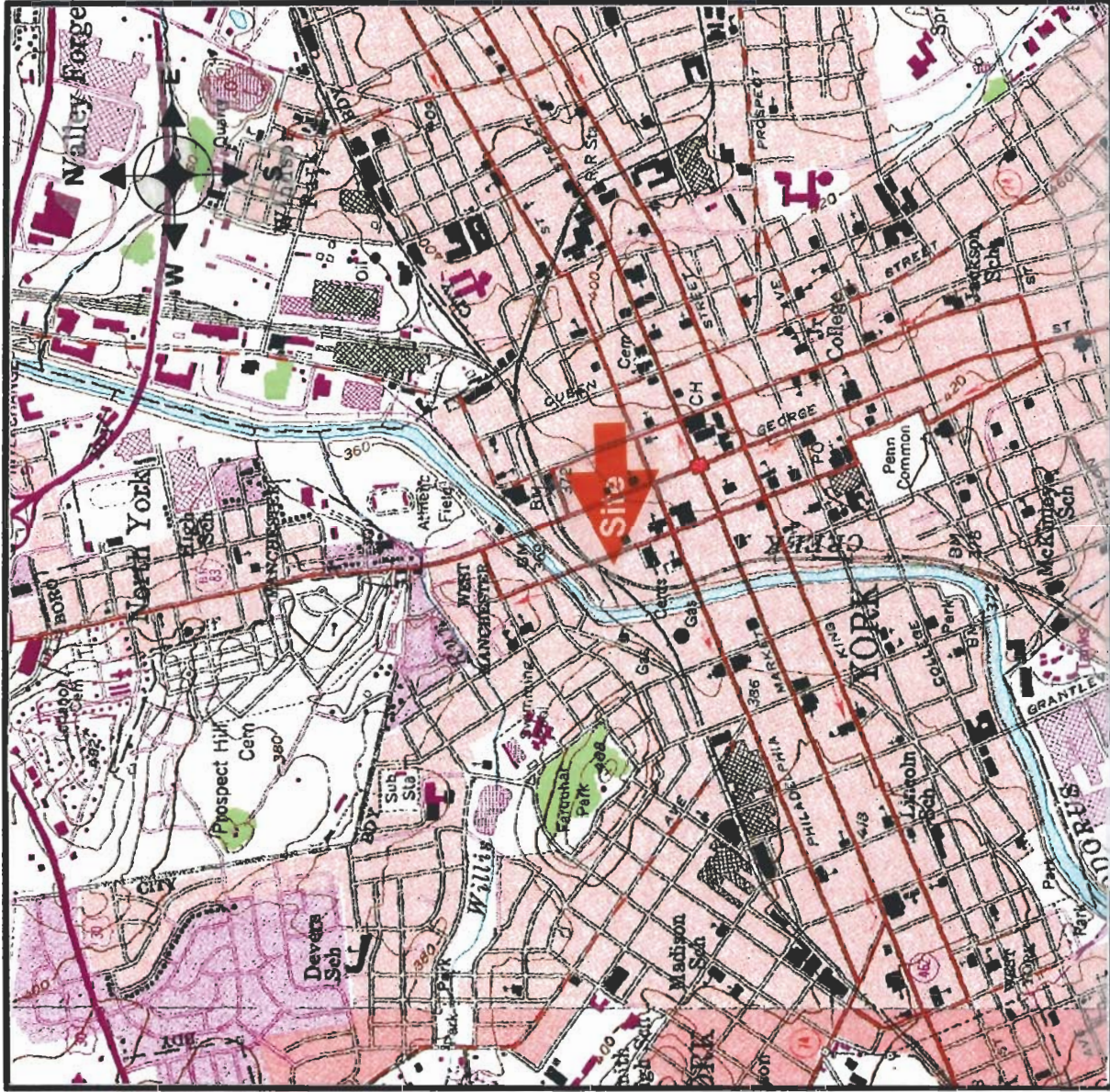
SCALE: 1" = 2000'



DRAWN BY	TAS	DATE	May 2006
CHECKED BY	DEW	PROJECT NO.	06-126.010
APPROVED BY	PEN	CAD FILE NAME	06-126-FIG 1

WEAVER'S AUTO BODY

208-236 N. BEAVER ST.
CITY OF YORK
YORK COUNTY
PENNSYLVANIA

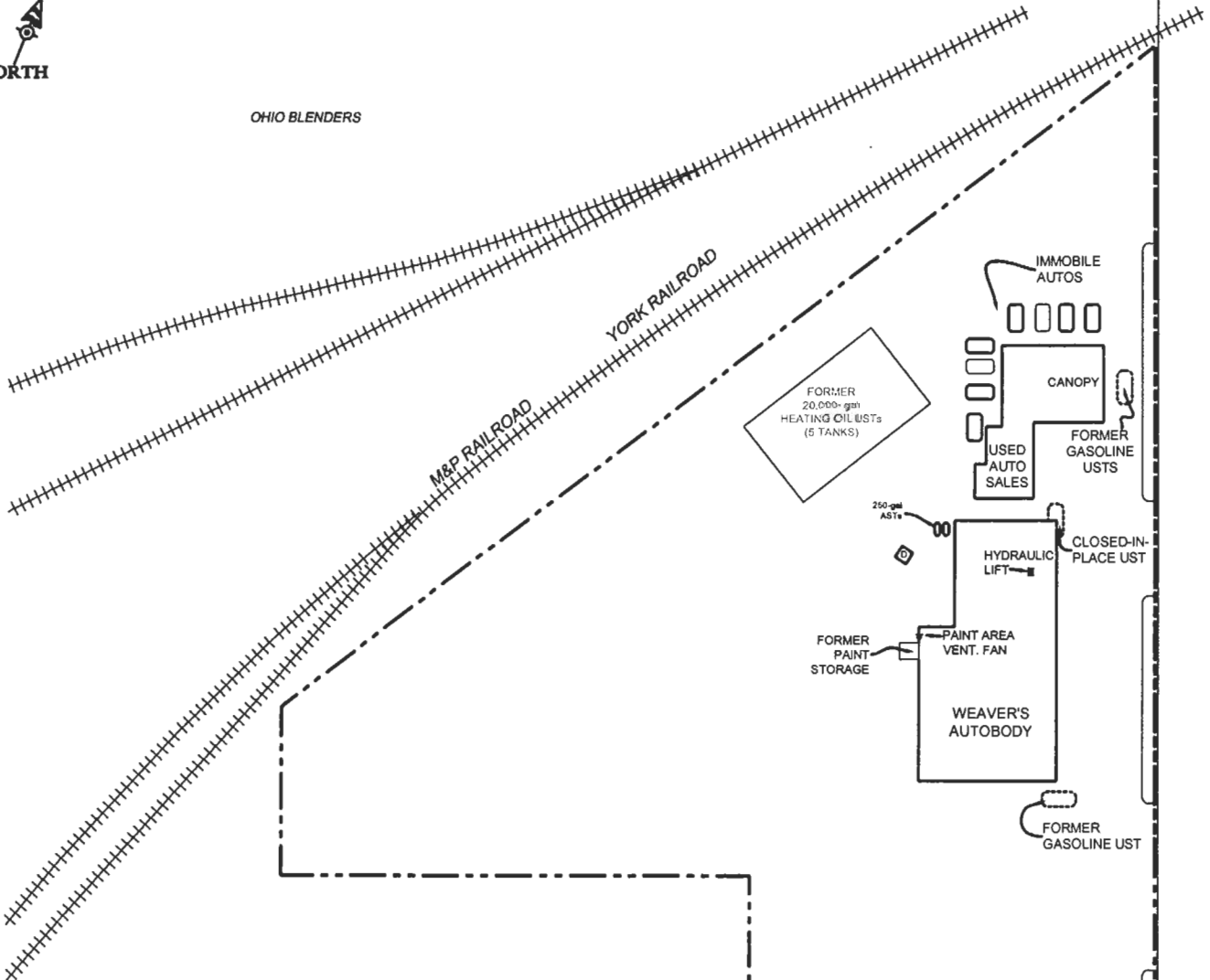


BASE MAP: "YORK" USGS 7.5-MINUTE TOPOGRAPHIC QUADRANGLE, 1990;
(DELORME 3-D TOPOQUADS, 2002).

FIGURE 1: SITE LOCATION MAP



OHIO BLENDERS

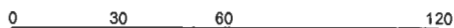


KEYSTONE COLOR WORKS

ROW HOMES

GAY AVENUE

NORTH BEAVER STREET



APPROX. SCALE IN FEET
(1 INCH = 60 FEET)

WEAVER'S AUTOBODY

SITE PLAN MAP

208 & 236 NORTH BEAVER STREET
YORK COUNTY, PENNSYLVANIA



REVISIONS	DRAWN BY	CHECKED BY	APPROVED BY	FIGURE
	SSN	DEW	PEN	
	DATE	PROJECT No.	CAD FILE No.	2
	MAY 2006	06-126.010	06-126.01-2	

Based on the Phase I ESA, RECs include uncertainty that USTs remain on the site, uncertainty of soil quality at locations where USTs were removed, uncertainty of soil conditions at an in-ground hydraulic lift, uncertainty that a floor drain in the body shop discharges to the public sewer system, and uncertainty of soil quality in immediate proximity of the auto body building.

1.2 Purpose

The site characterization was conducted to investigate the soil in the areas surrounding the identified RECs at the site. This report is intended to summarize the site characterization activity, the findings of that work, and resultant conclusions and recommendations. The report has been prepared in accordance with Pennsylvania Code Title 25, Chapter 245 (Storage Tank and Spill Prevention Act) and Pennsylvania's Land Recycling and Environmental Remediation Standards Act (Act 2) Title 25, Chapter 250.

The work completed in conjunction with our investigation of the site includes:

- Geophysical survey of the site intended to locate any remaining USTs, or verify that no unknown USTs remain.
- Sampling of soils within in areas of identified RECs.

2.0 PROPERTY LOCATION AND DESCRIPTION

2.1 Site Location

Site Location:	208 - 236 North Beaver Street
Municipality & County:	City of York, York County
U.S.G.S Quadrangle:	Figure 1 (Site Location Map) depicts the location of the subject property on the "York, PA" 7.5-minute topographic quadrangle (1990)
Latitude, Longitude:	39.96466° N and 76.73166° W (approximate)

The site is comprised of one parcel of land encompassing 0.994-acres (Figure 2). The parcel is currently improved with two block construction slab-on-grade improvements. Weaver's Auto Body currently occupies 216 North Beaver Street and P&S Motors occupies 220 North Beaver Street. The areas surrounding 220 North Beaver Street are used to park automobiles for retail sale. The remainder of the parcel is a paved and gravel parking lot; parking spaces in the lot are rented out on a monthly basis to employees of neighborhood businesses.

2.2 Hydrogeologic Setting

TOPOGRAPHY

Topographic coverage of the site is provided by the USGS "York, PA" 7.5-minute topographic quadrangles (1990 base map, included as Figure 1). The site is situated at approximately 385 feet (ft) above mean sea level. The subject property is generally level.

GEOLOGY

The site is situated in the Piedmont Lowland Section of the Piedmont Physiographic Province. The Piedmont Lowland Section is described as broad, moderately dissected, karst valleys separated by broad, low hills. Dendritic and karst drainage is common and local relief is low.

Published reporting (Environmental Geology of the Greater York Area, York County, PA, 1979) indicates that the majority of site is underlain by the Ordovician-aged, Conestoga Formation (map symbol Oc). The Conestoga Formation consists of medium gray impure limestone with black, graphitic shale partings that is conglomeritic at the base. The total thickness is unknown but is reported to be approximately 300 ft. A small area of the northern portion of the site is underlain by the Cambrian-aged, Pure Limestone Member of the Kinzer Formation (map symbol Ckp). This member consists of dark-gray to blue-gray crystalline limestone. The two formations are separated by the Gnatstown Overthrust.

SOILS

The United States Department of Agriculture (USDA) Soil Conservation Service reports in the *Soil Survey of York County, Pennsylvania* (2002) that the site is underlain by Urban Land, (map symbol Uc). The Uc soils consist of areas where more than 75 percent of the land surface is covered with roads, streets, parking lots, houses, shopping centers, factories, and other structures. In these areas the soils are so obscured that they could not be identified.

HYDROGEOLOGY

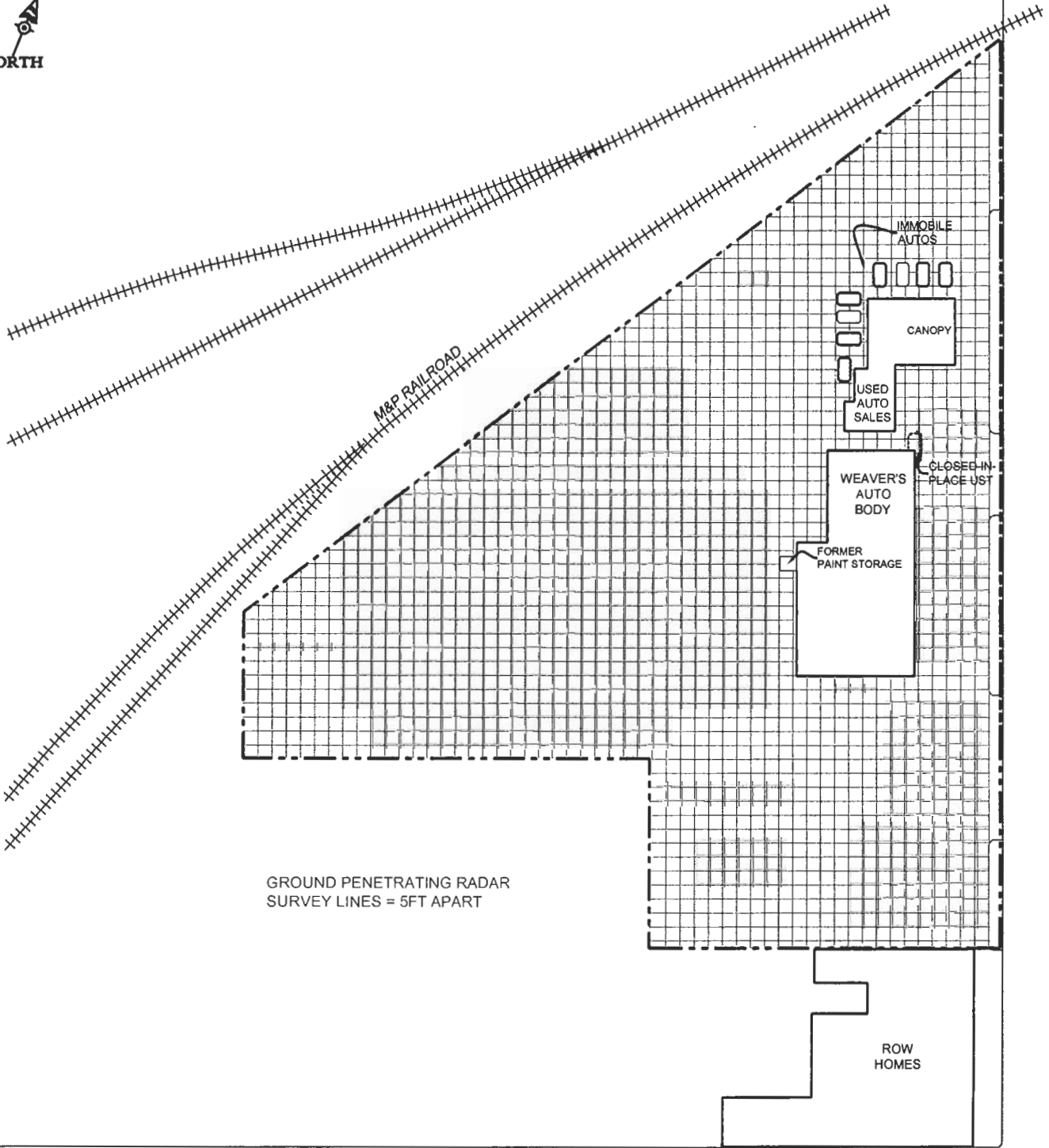
Based on USGS topographic mapping (refer to Figure 1), the Codorus Creek is located approximately 500 ft to the west and north of the site. The Codorus Creek flows generally north-northeast to the Susquehanna River. The movement and direction of ground water flow is influenced by many factors, including the aquifer's hydraulic characteristics, surface and bedrock topography, the presence of surface water bodies, and the influence of pumping wells. Preliminary estimates of ground water flow direction usually consider surface topography and the presence of nearby surface water bodies. Based on the general topographic gradient for the subject property area, as well as the positioning and flow of surface water bodies, ground water in the vicinity of the subject property is expected to flow to the west and north toward the Codorus Creek.

3.0 GEOPHYSICAL SURVEY

On April 14, 2006, under the supervision of an ALLIANCE geologist, a geophysical survey of the site was completed using ground penetrating radar (GPR) in order to identify subsurface features such as USTs and utilities. GPR utilizes the transmission and reflection of radio waves to image subsurface features. The radio waves respond to electrical contrasts in rocks and soil as well as buried underground features such as USTs. ARM Group, Inc. of Hershey, Pennsylvania performed the geophysical survey.

The survey was conducted using a TerraSIRch SIR-3000 Subsurface Interface Radar System manufactured by Geophysical Survey Systems, Inc. A 400 megahertz antenna was used to combine the optimal resolution with the maximum depth of investigation (15 ft). Equipment was calibrated prior to the survey using standard operating procedures. Survey transverse were conducted in five foot intervals across the site in two perpendicular directions that were approximately east-west and north-south. All accessible areas of the site were surveyed; approximately 95% of accessible areas were physically surveyed. Inaccessible areas (approximately 5% of the site not covered by buildings) include areas covered by immobile cars and trucks associated with the used car dealer. These areas are indicated on Figure 3.

Survey results indicated that the majority of the subsurface is composed of fill material. The UST closed-in-place was identified on the northeast corner of the auto body shop building, and its edges were field-marked to delimit the tank for later soil borings. No other USTs were identified during the survey. Other than connection to the public sewer, no evidence of drain pipes associated with the body shop building was observed during the survey.

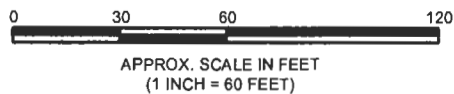


GROUND PENETRATING RADAR
SURVEY LINES = 5FT APART

GAY AVENUE

LEGEND

 GPR SURVEY LINES



WEAVER'S AUTOBODY

**GROUND PENETRATING
RADAR SURVEY LINES**

208 & 236 NORTH BEAVER STREET
YORK COUNTY, PENNSYLVANIA



REVISIONS	DRAWN BY	CHECKED BY	APPROVED BY	FIGURE
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	MAY 2006	06-126.010	06-126.GPR	

4.0 SOIL CHARACTERIZATION

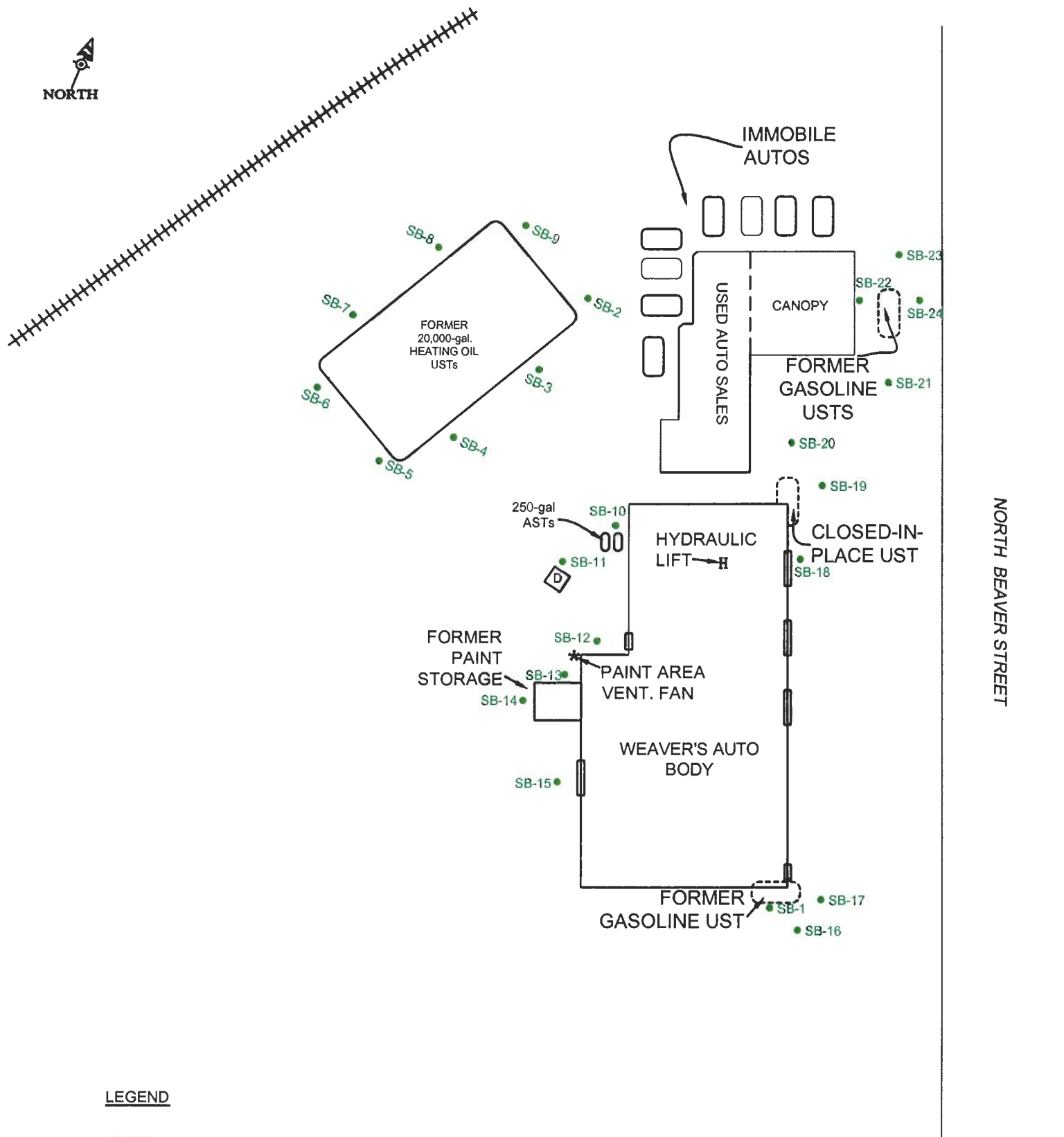
On May 10, 2006, under the supervision of an ALLIANCE geologist, a total of 24 soil borings (SB-1 through SB-24) were advanced at the site. The soil borings were advanced to a target sampling depth using direct push technology (DPT), i.e. GeoProbe® Model 5400 equipment. Eichelbergers, Inc. of Mechanicsburg, Pennsylvania performed the drilling. Soil boring locations are illustrated on Figure 4. Soil boring logs are included in Appendix A.

4.1 Soil Sampling Rationale

Biased soil sampling locations were chosen in order to characterize the areas of RECs identified by the Phase I ESA. Soil boring locations and corresponding RECs are presented in Table 1, and the locations of those borings are illustrated in Figure 4; Figure 2 inventories RECs.

GeoProbe® cores were advanced to a depth of approximately equal to the calculated base of former USTs or a depth that encountered soils representative of a potential for surface releases. Recovered soil materials from each boring were inspected for staining or discoloration indicative of a release and field screened using a Photovac® Model 2020 photoionization detector (PID) calibrated to an isobutylene standard of 100 parts per million (ppm). The PID provided a method of testing for vapor-phase volatile organic compounds (VOCs) in soils as a qualitative indicator of the potential for adsorbed-phase VOCs related to petroleum fuels, paints, or solvents historically present onsite. Based on PID measurements, visual observations, and locations tested relative to identified RECs, a total of 12 soil samples were collected for laboratory analysis from nine soil boring locations.

At three boring locations samples were collected from two separate depths, which allowed a determination of concentrations gradients as a function of depth. All samples were submitted for analysis of volatile organic compounds via United States Environmental Protection Agency (USEPA) Method SW 846 8260B. Two samples (SB-6S and SB-10) were also submitted for analysis of semi-volatile organic compounds (SVOCs) via USEPA Method SW 846 8270C.



LEGEND

- SB-1 SOIL BORING LOCATION AND ID
- ◊ DUMPSTER



APPROX. SCALE IN FEET
(1 INCH = 30 FEET)

WEAVER'S AUTOBODY

SOIL BORING LOCATION MAP
MAY 2006

208 & 236 NORTH BEAVER STREET
YORK COUNTY, PENNSYLVANIA



REVISIONS	DRAWN BY SSN	CHECKED BY DEW	APPROVED BY PEN	FIGURE 4
	DATE MAY 2006	PROJECT No. 06-126.010	CAD FILE No. 06-126.01-2	

TABLE 1 – SUMMARY OF SOIL BORING LOCATIONS

Recognized Area of Concern	Soil Boring Locations
Weaver's Auto Body – Former Gasoline UST	SB-1, SB-16, SB-17
Former Location of 5 20,000-gallon Heating Oil USTs	SB-2 through SB-9
Weaver's Auto Body – Current 2 250-gallon Heating	SB-10
Weaver's Auto Body – Metal Dumpster	SB-11
Weaver's Auto Body – Back Door	SB-12
Weaver's Auto Body – Paint Area Vent Fan	SB-13
Weaver's Auto Body – Former Paint Storage	SB-14
Weaver's Auto Body – Back Garage Door	SB-15
Weaver's Auto Body – Hydraulic Lift	SB-18
Weaver's Auto Body – Closed-in-Place UST	SB-19 and SB-20
P&S Motors – Former Gasoline USTs	SB-21 through SB-24

4.2 Soil Sampling Methodology

Subsurface soil samples were collected by DPT using a GeoProbe®. The GeoProbe® was advanced and samples of soil were collected continuously using a 4-ft. long, 2-in. diameter sampling probe. The probe was fitted with a 48-inch acetate liner, which allowed for discrete sampling of specific soil intervals. Soil borings were advanced to 12 ft. below ground surface unless refusal was encountered. Soil boring logs are included as Appendix A.

All samples were collected with decontaminated sampling equipment into new, clean sample containers. In order to reduce the loss of contaminants due to volatilization, VOC samples were collected first, and placed in laboratory prepared glass jars with methanol preservative and teflon seal. Samples were packed on ice in a portable cooler immediately following containerization to maintain a temperature of 4° Celsius during transportation to the testing laboratory. A chain-of-custody was maintained to provide a record of samples collected and shipped, as well as to document custody transfer of the samples from collection to analysis. The samples were delivered via Federal Express to Summit Environmental Technologies, Inc. in Akron, Ohio for laboratory analyses. A copy of the chain-of-custody for the sampling event is included in Appendix B.

4.3 Soil Analytical Results

Analytical results were compared to the Pennsylvania Department of Environmental Protection (PADEP) Statewide Health Standard (SHS) medium specific concentrations (MSCs) for organic regulated substances in soil as outlined in Appendix A of Act 2. Specifically, analytical

results for soil were compared to Residential Direct Contact MSCs for subsurface soil and Soil to Ground Water MSCs for used aquifers containing total dissolved solids of less than 2,500 microgram per liter. Residential Direct Contact MSCs were selected due to the potential redevelopment plans for the site. Complete laboratory reports are provided in Appendix B.

On review of the data presented in Table 2, a summary of relevant data in Appendix B, it is apparent that all of the analytes detected in any of the samples are less than the applicable MSCs, i.e. cleanup standards. Samples collected from the area of the five former 20,000-gallon heating oil USTs (SB-2, SB-5, SB-6S, and SB-6D) contained detectable amounts of VOCs including n-butylbenzene, sec-butylbenzene, tert-butylbenzene, ethylbenzene, cumene, naphthalene, n-propylbenzene, toluene, and total xylenes. The sample collected from the area of the current ASTs (SB-10) contained a detectable amount of 1,2,3-trichloropropane, which is a solvent.

Inspection of shallow and deep soil samples from borings SB-6, SB-15, and SB-24 suggests that, when present, concentrations exhibit an increasing-with-depth concentration gradient. Generally, there is a good correlation between locations where vapor-phase VOCs were detected by field screening and where adsorbed VOCs occur as determined by laboratory analyses. Moreover, the concentrations measured at the suspected worst case locations (i.e. where USTs were suspected and vapor-phase VOCs were detected) do not exceed the applicable cleanup limits for the constituents of concern.

As indicated, all detected analytes are reported at concentrations that are less than MSCs. Reported concentrations, refer to Table 2, are also less than screening criteria that correspond to a potential for impact to indoor air quality. The data, therefore, document that soils do not pose a risk of adversely impacting indoor air quality, even for a potential residential use.

TABLE 2. DETECTED ANALYTES IN SOIL
WEAVER'S AUTO BODY
208-236 NORTH BEAVER STREET, YORK PENNSYLVANIA

Analyte	Units	Residential Screening Criteria				Sample Identification/Sample Depth (feet)/Date				
		Direct Contact Residential	Soil To Groundwater MSC		Protection of Indoor Air	SB-2	SB-5	SB-6S	SB-6D	SB-10
			100X GW MSC	Generic Value						
Volatile Organic Compounds										
n-Butylbenzene	mg/kg	8800	150	950	NOC	ND	0.073	ND	2.679	ND
sec-Butylbenzene	mg/kg	8800	150	350	NOC	ND	0.039	ND	ND	ND
tert-Butylbenzene	mg/kg	8800	150	270	NOC	ND	ND	ND	0.307	ND
Cumene	mg/kg	7300	110	780	360	ND	0.028	ND	0.925	ND
Ethylbenzene	mg/kg	10000	70	46	5.7	0.010	ND	ND	ND	ND
Naphthalene	mg/kg	4400	10	25	64	ND	ND	ND	0.494	ND
n-Propylbenzene	mg/kg	8800	150	290	93	ND	0.030	ND	2.798	ND
1,2,3-Trichloropropane	mg/kg	0.16	4	3.2	0.094	ND	ND	ND	ND	0.006
Toluene	mg/kg	7600	100	44	76	5.85	0.028	0.011	ND	ND
Total Xylenes	mg/kg	8000	1000	990	55	0.033	ND	ND	ND	ND

NOTES/COMMENTS:

ND = Not Detected

NOC = Not of Concern

MSC = Medium Specific Concentration

Direct Contact Numeric Values for Soil as presented in Table 3A of Appendix A of Title 25 Chapter 250

Soil to Groundwater Numeric Values as presented in Table 3B of Appendix A of Title 25 Chapter 250

Results screened to the higher value of 100XGW MSC or Generic Value Soil to Ground Water MSCs per Act 2 § 6026.303

Protection of Indoor Air from Table 4 (Soil Screening Values for Protection of Indoor Air – Residential) of the Final Guidance on Vapor Intrusion into Buildings from Groundwater and Soil

Under the Act 2 Statewide Health Standards dated January 24, 2004

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 Conclusions

This Site Characterization was completed in response to RECs identified during a Phase I ESA conducted by Edge Environmental, Inc. in 2004. As part of this investigation by ALLIANCE in April 2006, 24 soil borings were advanced in the areas surrounding the identified RECs, and the borings provide abundant observations of subsurface conditions. Soils from all borings were field screened, and all soils with detectable concentrations of vapor-phase VOCs were submitted for laboratory analysis. Analytical results for 12 soil samples document minor concentrations of residual VOCs in five of those samples from two locations of the property; there is no impact to site soils above PADEP SHS as a result of current or past operations.

VOCs including fuel oil constituents were detected at levels below SHS in the area surrounding the former location of the five fuel oil USTs. A solvent was detected in a sample collected from the area of the current heating oil ASTs at the rear of the auto body shop. The detection of the solvent in the sample collected from the AST area is most likely related to historical activities related at the auto body shop; it is not related to the contents of the ASTs. No other detections were reported in the remaining REC areas including those associated with the auto body shop and former USTs. The concentrations of VOCs in site soils do not pose a potential risk for indoor air quality, and therefore, are not an impediment to anticipated future site use.

5.2 Recommendations

The characterization work reported herein documents that the site contains a relatively low frequency of detectable constituents in soils, and those are limited to the area of former fuel oil USTs and the current AST area. Analytical results indicate that the remedial UST excavations performed during 1987 adequately eliminated any soils containing constituents of concern at concentrations above SHS MSCs. The findings reported herein provide an adequate characterization of the site and indicate that widespread, significant environmental liabilities are not present and remediation is reasonably attainable to Statewide Health Standards. Remediation to Statewide Health Standards under Act 2 is recommended in order to secure a release of liability for the documented soil conditions.

6.0 REFERENCES

- Edge Environmental, Inc. "Environmental Assessment, Northwest Triangle, City of York, York County, Pennsylvania," June 2004.
- Publications of the Pennsylvania Topographic and Geologic Survey:
 - "Environmental Geology of the Greater York Area, York County, Pennsylvania" J. Peter Wilshusen, Environmental Geology Report 6, 1979.
 - "Physiographic Provinces of Pennsylvania", compiled by W. D. Sevon; Map 13, 2000.
 - "Engineering Characteristics of the Rocks of Pennsylvania", Alan R. Geyer and J. Peter Wilshusen; Environmental Geology Report EG1, 1982.
- Pennsylvania Code Title 25, Chapter 245 (Storage Tank and Spill Prevention Act)
- Pennsylvania Code Title 25, Chapter 250 (Pennsylvania's Land Recycling and Environmental Remediation Standards Act a.k.a Act 2)
- United States Department of Agriculture Soil Conservation Service, "Soil Survey of York County, Pennsylvania", issued 2002.
- Publications of the United States Geological Survey:
 - "York, PA" 7.5-Minute Series Topographic Quadrangle; United States Geological Survey, 1990 (refer to Figure 1).

APPENDIX A

Soil Boring Logs



Area of Concern: Closed in place UST
 Location: Old filling station
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-24	
Sampling Method: Direct sampling from acetate liners		Sheet 24 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1135	1150
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-11 Inches: Gravel fill.
			0				
	38"	SB-24s @ 2'	0		2		11-30 Inches: Dark gray to black sandy coal ash.
			0				
			0		3		30-38 Inches: Dark brown to brown clay loam, gravelly.
			0				
			0		4		
			0				
			0		5		38-77 Inches: Dark brown to brown clay loam, gravelly, wet.
			0				
	39"		0		6		
			0				
			0		7		
			0				
			0		8		
			0				
			0		9		77-120 Inches: Dark brown to brown clay loam, gravelly, wet.
			0				
	43"		0		10		
	Refusal		0				
	@ 11.8'		0		11		
		SB-24d @ 12'	0		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: May 10, 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: SE corner of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-1	
Sampling Method: Direct sampling from acetate liners		Sheet 1 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		705	725
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	43"		0.0				0-6 Inches: Asphalt
			0		1		
			0			2	6 - 43 Inches: Brown to dark-brown silty to clayey loam, wet, gravelly.
			0			3	
	48"		0		4		
			0			5	43-51 Inches: Brown to dark-brown silty to clayey loam, wet, gravelly.
			0			6	51-75 Inches: Brown to light-brown, moist clay loam, platy.
			0			7	75 - 91 Inches: Brown to light-brown, moist clay loam, platy, with abundant bedrock (limestone) gravel.
	46"		0		8		
			0			9	91-115 Inches: Brown to light-brown, moist clay loam, platy, with abundant bedrock gravel.
			0			10	
			0			11	115-137 Inches: Brown to light-brown, moist clay loam, massive, abundant bedrock gravel.
			0		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-2	
Sampling Method: Direct sampling from acetate liners		Sheet 2 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		735	755
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:	
	36"	SB-2 @ 1'	0.0				0-7 Inches: Black to dark-brown silty, organic rich soil, slight odor.	
			150		1			
			0			2		7- 22 Inches: Brown clay, gravelly, some silty sand layer.
			0					22-36 Inches: Brown sandy clay loam, massive, moist.
			0			3		
			0			4		
	25"		0				36-48 Inches: Brown sandy clay loam, massive, moist.	
			0		5			
			0			6		48-61 Inches: Brown, sandy clay loam, gravelly, few coarse black sand layers.
			0			7		
			0			8		
			0					61-80 Inches: Brown, sandy clay loam, gravelly, few coarse black sand layers.
	49"		0				80-110 Inches: Brown to light brown, clayey silt loam, massive.	
			0		9			
			0			10		
			0			11		
			0			12		
					13			
					14			
					15			
					16			
					17			

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-3	
Sampling Method: Direct sampling from acetate liners		Sheet 3 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		925	930
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-1 Inches: Sandy limestone gravel and sand fill.
			0				
			0		2		1-42 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				
			0		3		
			0				
					4		
					5		
					6		
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services

Date: 10 May 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-4	
Sampling Method: Direct sampling from acetate liners		Sheet 4 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		810	820
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	48"		0.0				
			1.4		1		0-6 Inches: Sandy, limestone gravel.
			0				
			0		2		6-48 Inches: Brown to light brown, silty clay loam, gravelly.
	30"		0				
			0		3		
			0				
			0		4		
			0				
			0		5		48-69 Inches: Brown to light brown, silty clay loam, gravelly.
			0				
			0		6		69-75 Inches: Black, sandy coal ash layer.
	47"		0				
			0		7		75-78 Inches: Brown to light brown, silty clay loam, gravelly.
			0				
			0		8		
			0				
			0		9		78-90 Inches: Brown to light brown, sandy clay loam, gravelly.
			0				
			0		10		90-119 Inches: Brown to light brown, clay loam.
		0					
		0		11		119-126 Inches: Weathered blue-gray limestone bedrock.	
		0					
		0		12			
				13			
				14			
				15			
				16			
				17			

Logged by: B.P. Hooks/Alliance Environmental Services

Date: 10 May 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-5	
Sampling Method: Direct sampling from acetate liners		Sheet 5 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		820	830
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	44"		0.0				
			0		1		0-7 Inches: Dark brown clay soil.
			0				
			0		2		7-26 Inches: Light brown silty loam, platy.
			0				
			0		3		26-44 Inches: Dark brown to brown, clay loam, gravelly.
			0				
			0		4		
	39"		0				
			0		5		44-83 Inches: Dark brown to brown, clay loam, gravelly, some petroleum odor at 8 feet.
			0				
			0		6		
			0				
			0		7		
	22"		2		8		
			10				83-105 Inches: Dark brown to brown, clay loam, gravelly, odor at 12 feet.
			4		9		
			0				
			0		10		
			0				
			0		11		
			0				
		SB-5 @ 12'	50		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services

Date: 10 May 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-6	
Sampling Method: Direct sampling from acetate liners		Sheet 6 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		835	845
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-3 Inches: Sandy limestone gravel.
			0				
	46"	SB-6s @ 2'	0		2		3-46 Inches: Brown to light brown, clay loam, gravelly.
			0				
			0		3		
			0				
			0		4		
			0				
			0		5		46-62 Inches: Brown to light brown, clay loam, gravelly.
			0				
	36"		0		6		62-73 Inches: Black sandy coal ash fill.
			0				
			0		7		73-82 Inches: Brown clay loam, to sandy clay loam, gravelly.
			0				
			0		8		
			0				
			0		9		82-109 Inches: Brown clay loam to sandy clay loam, gravelly.
	27"	SB-6d @ 10'	0				Strong odor at 10 to 11 feet.
			380		10		
			30		11		
			0				
			0		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-7	
Sampling Method: Direct sampling from acetate liners		Sheet 7 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		845	855
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	45"		0.0				
			0		1		0-4 Inches: Sandy limestone gravel.
			0				
			0		2		4-45 Inches: Brown to light brown, clay loam, platy, gravelly.
	31"		0		3		
			0				
			0		4		
			0				
			0		5		45-76 Inches: Brown to light brown, clay loam, platy, gravelly.
			0				
			0		6		
			0				
	20"		0		7		
			0				
			0		8		
			0				
			0		9		76-82 Inches: Sandy limestone pea gravel.
			0				
			0		10		82-94 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				
		0		11		94-96 Inches: Red brick, fill material.	
		5			12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-8	
Sampling Method: Direct sampling from acetate liners		Sheet 8 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		855	905
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	46"		0.0				
			0		1		0-16 Inches: Sandy limestone gravel and sand fill.
			0				
			0		2		16-46 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				
			0		3		
			0				
			0		4		
			0				
			0		5		46-72 Inches: Brwon to light-brown, clay loam, platy, gravelly.
			0				
			0		6		
	26" Refusal @ 6'						
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-9	
Sampling Method: Direct sampling from acetate liners		Sheet 9 of 24	
Water Level N/A		Drilling	
Time		Start	Finish
Date		920	925
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-10 Inches: Sandy limestone gravel and sand fill.
			0				
			0		2		10-19 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				
			0		3		19-36 Inches: Black to dark gray sandy coal ash fill.
			0				
			0		4		
					5		
					6		
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Heating Oil AST
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-10	
Sampling Method: Direct sampling from acetate liners		Sheet 10 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		935	940
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		
			0				
			0		2		0-6 Inches: Sandy limestone gravel.
			0				
			0		3		6-36 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		4		
			0				36-42 Inches: Brown to light-brown, clay loam, platy, gravelly.
					5		
					6		
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Dumpster
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-11	
Sampling Method: Direct sampling from acetate liners		Sheet 11 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		940	945
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	36"		0.0				
			0		1		0-4 Inches: Sandy limestone gravel.
			0				
			0		2		4-18 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		3		
			0				
			0		4		18-36 Inches: Brown to light-brown, clay loam, platy, gravelly.
					5		
					6		
					7		
					8		
				9			
				10			
				11			
				12			
				13			
				14			
				15			
				16			
				17			

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Back door
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-12	
Sampling Method: Direct sampling from acetate liners		Sheet 12 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		945	950
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	34"		0.0				
			0		1		0-6 Inches: Sandy limestone gravel.
			0				
			0		2		6-22 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		3		
			0				
			0		4		22-34 Inches: Brown to light-brown, clay loam, platy, gravelly.
					5		
					6		
					7		
					8		
				9			
				10			
				11			
				12			
				13			
				14			
				15			
				16			
				17			

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Exhaust Fan
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-13	
Sampling Method: Direct sampling from acetate liners		Sheet 13 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		950	955
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	40"		0.0				
			0		1		0-7 Inches: Sandy limestone gravel.
			0				
			0		2		7-20 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		3		
			0				
			0		4		20-40 Inches: Brown to light-brown, clay loam, platy, gravelly.
					5		
					6		
					7		
					8		
				9			
				10			
				11			
				12			
				13			
				14			
				15			
				16			
				17			

Logged by: B.P. Hooks/Alliance Environmental Services

Date: 10 May 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Paint storage trailer
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-14	
Sampling Method: Direct sampling from acetate liners		Sheet 14 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		955	1000
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	44"		0.0				
			0		1		0-8 Inches: Sandy limestone gravel.
			0				
			0		2		8-32 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		3		
			0				
			0		4		32-44 Inches: Brown to light-brown, clay loam, platy, gravelly.
					5		
					6		
					7		
					8		
				9			
				10			
				11			
				12			
				13			
				14			
				15			
				16			
				17			

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Rear garage door
 Location: Rear of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-15	
Sampling Method: Direct sampling from acetate liners		Sheet 15 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1005	1010
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-4 Inches: Sandy limestone gravel.
		SB-15s @ 2'	0				
			12		2		4-29 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0				"Stained" by black sandy coal ash.
			0		3		
		SB-15d @ 4'	0				29-36 Inches: Brown to light-brown, clay loam, platy, gravelly.
			0		4		
					5		
					6		
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: SE corner of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-16	
Sampling Method: Direct sampling from acetate liners		Sheet 16 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1025	1035
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				
			0		1		0-4 Inches: Asphalt
			0				
			0		2		4-21 Inches: Black sandy fill.
			0				
			0		3		6 - 43 Inches: Brown to dark-brown silty to clayey loam, gravelly.
			0				
			0		4		
			0				
			0		5		43-49 Inches: Limestone gravel.
			0				
			0		6		49-69 Inches: Brown to dark-brown silty to clayey loam, gravelly
			0				
			0		7		
			0				
		SB-16	0		8		
		@ 8'	0				
			0		9		69-85 Inches: Brown to dark-brown, silty to clay loam, gravelly.
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: 10 May 2006
 Driller: Nate



Area of Concern: Removed UST
 Location: SE corner of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-17	
Sampling Method: Direct sampling from acetate liners		Sheet 17 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1035	1105
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	43"		0.0				0-4 Inches: Asphalt
			0		1		
			0			2	4-26 Inches: Black sandy gravel fill.
			0			3	26 - 43 Inches: Brown to dark-brown silty to clayey loam, gravelly.
	43"		0		4		
			0			5	43-55 Inches: Brown to dark-brown silty to clayey loam, gravelly.
			0			6	55-73 Inches: Brown to dark-brown silty to clayey loam, abundant gravel.
			0			7	73-86 Inches: Brown to dark-brown silty to clayey loam, gravelly.
	41"		0		8		
			0			9	86-127 Inches: Brown to dark-brown, silty to clay loam, gravelly.
			0			10	
			0			11	
			0		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services

Date: May 10, 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Garage door, hydraulic lift
 Location: Front of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-18	
Sampling Method: Direct sampling from acetate liners		Sheet 18 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1105	1110
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	31"		0.0				0-10 Inches: Asphalt and gravel fill.
			0		1		
			0				
			0		2		10-31 Inches: Gray to black sandy gravel fill, some clay, wet.
			0				
			0		3		
			0				
			0		4		
						5	
						6	
						7	
						8	
						9	
						10	
						11	
						12	
						13	
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: May 10, 2006
 Driller: Nate



Area of Concern: Closed in place UST
 Location: NE corner of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-19	
Sampling Method: Direct sampling from acetate liners		Sheet 19 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1110	1115
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
			0.0				0-6 Inches: Asphalt and gravel fill.
			0		1		
			0				
		SB-19 @ 2'	0		2		6-41 Inches: Dark gray to brown sandy gravel fill, some clay, wet.
	41" Refusal @ 3.9'		0		3		
			0		4		
					5		
					6		
					7		
					8		
					9		
					10		
					11		
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: May 10, 2006
 Driller: Nate



Area of Concern: Closed in place UST
 Location: NE corner of building
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-20	
Sampling Method: Direct sampling from acetate liners		Sheet 20 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1240	1255
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	39"		0.0				0-4 Inches: Asphalt and gravel fill.
			0		1		
			0			2	4-33 Inches: Dark brown to brown clay loam, gravelly.
			0			3	29-33 Inches: Red brick fill.
	36"		0		4		33-39 Inches: Dark brown to brown clay loam, gravelly.
			0			5	39-75 Inches: Dark brown to brown clay loam, gravelly.
			0			6	
			0			7	
	48"		0		8		
			0			9	75-123 Inches: Dark brown to brown clay loam, gravelly.
			0			10	
			0			11	
			0		12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services

Date: May 10, 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Closed in place UST
 Location: Old filling station
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-21	
Sampling Method: Direct sampling from acetate liners		Sheet 21 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1115	1130
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	38"		0.0				0-8 Inches: Asphalt and gravel fill.
			0		1		
			0			2	8-31 Inches: Dark brown to brown clay loam, gravelly.
			0			3	21-35 Inches: Black sandy coal ash fill.
	28"		0		4		35-38 Inches: Dark brown to brown clay loam, gravelly.
			0			5	
			0			6	38-66 Inches: Dark brown to brown clay loam, gravelly.
			0			7	
	36" Refusal @ 10.9'		0		8		
			0			9	66-102 Inches: Dark brown to brown clay loam, gravelly.
			0			10	
			0			11	
					12		
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: May 10, 2006
 Driller: Nate



Area of Concern: Closed in place UST
 Location: Old filling station
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-22	
Sampling Method: Direct sampling from acetate liners		Sheet 22 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1150	1205
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	24"		0.0				0-6 Inches: Asphalt and gravel fill.
			0		1		
			0			2	6-24 Inches: Dark brown to brown clay loam, gravelly.
			0			3	
	38"		0		4		
			0			5	24-62 Inches: Dark brown to brown clay loam, gravelly, wet.
			0			6	
			0			7	
	35"		0		8		
			0			9	62-97 Inches: Dark brown to brown clay loam, gravelly, wet.
			0			10	
			0			11	
			0			12	
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services

Date: May 10, 2006

Drilling Contractor: Eichelbergers

Driller: Nate



Area of Concern: Closed in place UST
 Location: Old filling station
 Reference Desc: _____

Job. No. 06-126	Client: Weaver's Auto	Location: York	
Drilling Method: Truck mounted Geoprobe		Boring No. SB-23	
Sampling Method: Direct sampling from acetate liners		Sheet 23 of 24	
		Drilling	
Water Level	N/A	Start	Finish
Time			
Date		1205	1220
Reference			

Sample Type	Inches Recvrd	Sample No.	PID ppm	Blow Count	Depth in Feet	USCS Log	Site Description:
	38"		0.0				0-6 Inches: Asphalt and gravel fill.
			0		1		
			0			2	6-11 Inches: Dark gray to black sandy coal ash.
			0			3	
	39"		0		4		11-38 Inches: Dark brown to brown clay loam, gravelly.
			0			5	
			0			6	38-77 Inches: Dark brown to brown clay loam, gravelly, wet.
			0			7	
	47"		0		8		
			0			9	77-124 Inches: Dark brown to brown clay loam, gravelly, wet.
			0			10	
			0			11	
			0			12	
					13		
					14		
					15		
					16		
					17		

Logged by: B.P. Hooks/Alliance Environmental Services
 Drilling Contractor: Eichelbergers

Date: May 10, 2006
 Driller: Nate

APPENDIX B

Laboratory Results



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 595 East Tallmadge Avenue, Akron, Ohio 44310
 Phone: 330-263-8211 Fax: 330-263-4488

Analysis Request / Chain of Custody

For Summit Environmental Technologies, Inc. use only

Client Name Alliance Environmental Services, Inc.		Project Identification Weaver's (06-126)	
Client Address 1820 Linglestown Road Harrisburg, PA 17110		Project Address	
Client Phone (717) 233-2400		Report To	
Client Fax No. (717) 233-2402		PO Number	
Contact Person Benjamin Hooks		Quote Number	
Sampled By Benjamin Hooks		<input type="checkbox"/> if Ohio VAP Samples	
Sample Identification		Date Collected	Time Collected
SB-2 @ 1 foot		05/10/06	7:40
SB-5 @ 12 feet		05/10/06	8:30
SB-6s @ 2 feet		05/10/06	8:40
SB-6d @ 10 feet		05/10/06	8:45
SB-10 @ 2 feet		05/10/06	9:35
SB-13 @ 2 feet		05/10/06	9:55
SB-15s @ 2 feet		05/10/06	10:10
SB-15d @ 4 feet		05/10/06	10:15
SB-16 @ 8 feet		05/10/06	10:35
SB-19 @ 2 feet		05/10/06	11:15
SB-24 @ 2 feet		05/10/06	11:40
SB-24 @ 12 feet		05/10/06	11:50

0604936-01-712

Grab	Composite	Matrix	SI=S, LI=Liquid, A=Air	Preservative	Number of Containers	Full List VOCs	Full List SVOCs
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	5	x	x
x		S	S	MeOH	3	x	
x		S	S	MeOH	5	x	x
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	
x		S	S	MeOH	3	x	

Retransmitted by	Date	Time	Received by	Date	Time
Benjamin Hooks	5/10/06	3:25 Pm			

Notes / Comments:

Rush Requested: _____ Day(s)
 Must be approved by Lab Manager

Received in Lab by: _____ Date: 5-12-06 Time: 10:20 AM



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ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client

Alliance Environmental Services
1820 Linglestown Rd
Harrisburg, PA 17110

Order Number

0604936

Project Number

Weaver's 06-126

Issued

Monday, May 22, 2006

Total Number of Pages

71

Approved By :


Bassam Youssef
Laboratory Manager

NELAC Accreditation #E87688

A2LA ISO/IEC 17025 Accreditation #0724.01

"Analytical Integrity" • A2LA Accreditation #0724.01 • NELAP Certified
595 East Tallmadge Avenue • Akron, Ohio 44310 • Phone: 330-253-8211 • Fax: 330-253-4489
Web Site: www.settek.com



Sample Summary

Client: Alliance Environmental Services
Order Number: 0604936

Laboratory ID	Client ID	Matrix	Sampling Date
0604936-01	SB2@1ft	Solid	5/10/06
0604936-02	SB5@12ft	Solid	5/10/06
0604936-03	SB6s @2ft	Solid	5/10/06
0604936-04	SB6d @10ft	Solid	5/10/06
0604936-05	SB10 @2ft	Solid	5/10/06
0604936-06	SB13 @2ft	Solid	5/10/06
0604936-07	SB15s @2ft	Solid	5/10/06
0604936-08	SB15d @4ft	Solid	5/10/06
0604936-09	SB16@ 8ft	Solid	5/10/06
0604936-10	SB19@ 2ft	Solid	5/10/06
0604936-11	SB24@ 2ft	Solid	5/10/06
0604936-12	SB24@ 12ft	Solid	5/10/06



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Analytical Laboratories

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Report Narrative

Client: Alliance Environmental Services

Order Number: 0604936

Solid sample results are reported on a dry weight basis except as noted.
No problems were encountered during analysis of this order number, except as noted.

The test results meet the requirements of the NELAC and A2LA standards, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

"Analytical Integrity" • A2LA Accreditation #0724.01 • NELAP Certified
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Web Site: www.settek.com

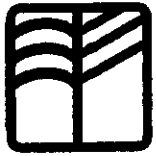
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB2@1ft
Laboratory ID #: 0604936-01
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0056	BRL
1,1,1-Trichloroethane	0.0056	BRL
1,1,2,2-Tetrachloroethane	0.0056	BRL
1,1,2-Trichloroethane	0.0056	BRL
1,1-Dichloroethane	0.0056	BRL
1,1-Dichloroethene	0.0056	BRL
1,1-Dichloropropene	0.0056	BRL
1,2,3-Trichlorobenzene	0.0056	BRL
1,2,3-Trichloropropane	0.0056	BRL
1,2,4-Trichlorobenzene	0.0056	BRL
1,2,4-Trimethylbenzene	0.0056	BRL
1,2-Dibromo-3-chloropropane	0.011	BRL
1,2-Dibromoethane	0.0056	BRL
1,2-Dichlorobenzene	0.0056	BRL
1,2-Dichloroethane	0.0056	BRL
1,2-Dichloropropane	0.0056	BRL
1,3,5-Trimethylbenzene	0.0056	BRL
1,3-Dichlorobenzene	0.0056	BRL



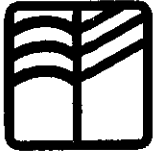
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB2@1ft
Laboratory ID #: 0604936-01
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0056	BRL
1,4-Dichlorobenzene	0.0056	BRL
2,2-Dichloropropane	0.0056	BRL
2-Chlorotoluene	0.011	BRL
4-Chlorotoluene	0.0056	BRL
Benzene	0.0056	BRL
Bromobenzene	0.0056	BRL
Bromochloromethane	0.0056	BRL
Bromodichloromethane	0.0056	BRL
Bromoform	0.0056	BRL
Bromomethane	0.0056	BRL
Carbon Tetrachloride	0.0056	BRL
Chlorobenzene	0.0056	BRL
Chloroethane	0.011	BRL
Chloroform	0.0056	BRL
Chloromethane	0.011	BRL
cis-1,2-Dichloroethene	0.0056	BRL
Dibromochloromethane	0.0056	BRL



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Analytical Laboratories

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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB2@1ft
Laboratory ID #: 0604936-01
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0056	BRL
Dichlorodifluoromethane	0.011	BRL
Ethylbenzene	0.0056	0.010
Hexachlorobutadiene	0.0056	BRL
Isopropylbenzene	0.0056	BRL
m,p-Xylene	0.0056	0.026
Methylene Chloride	0.0056	BRL
n-Butylbenzene	0.0056	BRL
n-Propylbenzene	0.0056	BRL
Naphthalene	0.0056	BRL
o-Xylene	0.0056	0.007
p-Isopropyltoluene	0.0056	BRL
sec-Butylbenzene	0.0056	BRL
Styrene	0.0056	BRL
tert-Butylbenzene	0.0056	BRL
Tetrachloroethene	0.0056	BRL
Toluene	0.0056	5.85
trans-1,2-Dichloroethene	0.0056	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB2@1ft
Laboratory ID #: 0604936-01
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0056	BRL
Trichlorofluoromethane	0.011	BRL
Vinyl Chloride	0.011	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB2@1ft
Laboratory ID #: 0604936-01
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	89.4%	5/19/2006



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB5@12ft
Laboratory ID #: 0604936-02
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0066	BRL
1,1,1-Trichloroethane	0.0066	BRL
1,1,2,2-Tetrachloroethane	0.0066	BRL
1,1,2-Trichloroethane	0.0066	BRL
1,1-Dichloroethane	0.0066	BRL
1,1-Dichloroethene	0.0066	BRL
1,1-Dichloropropene	0.0066	BRL
1,2,3-Trichlorobenzene	0.0066	BRL
1,2,3-Trichloropropane	0.0066	BRL
1,2,4-Trichlorobenzene	0.0066	BRL
1,2,4-Trimethylbenzene	0.0066	BRL
1,2-Dibromo-3-chloropropane	0.013	BRL
1,2-Dibromoethane	0.0066	BRL
1,2-Dichlorobenzene	0.0066	BRL
1,2-Dichloroethane	0.0066	BRL
1,2-Dichloropropane	0.0066	BRL
1,3,5-Trimethylbenzene	0.0066	BRL
1,3-Dichlorobenzene	0.0066	BRL

May 22, 2006

Client: Alliance Environmental Services
 Address: 1820 Linglestown Rd
 Harrisburg, PA 17110

Date Collected: 5/10/2006
 Date Received: 5/12/2006
 Project #: Weaver's 06-126
 Client ID #: SB5@12ft
 Laboratory ID #: 0604936-02
 Analysis: VOC Analysis (Method 8260)
 Method: 8260
 Matrix: Solid
 Date of Analysis: 5/12/2006
 Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0066	BRL
1,4-Dichlorobenzene	0.0066	BRL
2,2-Dichloropropane	0.0066	BRL
2-Chlorotoluene	0.013	BRL
4-Chlorotoluene	0.0066	BRL
Benzene	0.0066	BRL
Bromobenzene	0.0066	BRL
Bromochloromethane	0.0066	BRL
Bromodichloromethane	0.0066	BRL
Bromoform	0.0066	BRL
Bromomethane	0.0066	BRL
Carbon Tetrachloride	0.0066	BRL
Chlorobenzene	0.0066	BRL
Chloroethane	0.013	BRL
Chloroform	0.0066	BRL
Chloromethane	0.013	BRL
cis-1,2-Dichloroethene	0.0066	BRL
Dibromochloromethane	0.0066	BRL



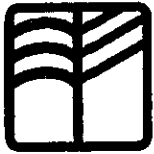
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB5@12ft
Laboratory ID #: 0604936-02
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0066	BRL
Dichlorodifluoromethane	0.013	BRL
Ethylbenzene	0.0066	BRL
Hexachlorobutadiene	0.0066	BRL
Isopropylbenzene	0.0066	0.028
m,p-Xylene	0.0066	BRL
Methylene Chloride	0.0066	BRL
n-Butylbenzene	0.0066	0.073
n-Propylbenzene	0.0066	0.030
Naphthalene	0.0066	BRL
o-Xylene	0.0066	BRL
p-Isopropyltoluene	0.0066	BRL
sec-Butylbenzene	0.0066	0.039
Styrene	0.0066	BRL
tert-Butylbenzene	0.0066	BRL
Tetrachloroethene	0.0066	BRL
Toluene	0.0066	0.028
trans-1,2-Dichloroethene	0.0066	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB5@12ft
Laboratory ID #: 0604936-02
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0066	BRL
Trichlorofluoromethane	0.013	BRL
Vinyl Chloride	0.013	BRL



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13

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB5@12ft
Laboratory ID #: 0604936-02
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	76.6%	5/19/2006



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0054	BRL
1,1,1-Trichloroethane	0.0054	BRL
1,1,2,2-Tetrachloroethane	0.0054	BRL
1,1,2-Trichloroethane	0.0054	BRL
1,1-Dichloroethane	0.0054	BRL
1,1-Dichloroethene	0.0054	BRL
1,1-Dichloropropene	0.0054	BRL
1,2,3-Trichlorobenzene	0.0054	BRL
1,2,3-Trichloropropane	0.0054	BRL
1,2,4-Trichlorobenzene	0.0054	BRL
1,2,4-Trimethylbenzene	0.0054	BRL
1,2-Dibromo-3-chloropropane	0.011	BRL
1,2-Dibromoethane	0.0054	BRL
1,2-Dichlorobenzene	0.0054	BRL
1,2-Dichloroethane	0.0054	BRL
1,2-Dichloropropane	0.0054	BRL
1,3,5-Trimethylbenzene	0.0054	BRL
1,3-Dichlorobenzene	0.0054	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0054	BRL
1,4-Dichlorobenzene	0.0054	BRL
2,2-Dichloropropane	0.0054	BRL
2-Chlorotoluene	0.011	BRL
4-Chlorotoluene	0.0054	BRL
Benzene	0.0054	BRL
Bromobenzene	0.0054	BRL
Bromochloromethane	0.0054	BRL
Bromodichloromethane	0.0054	BRL
Bromoform	0.0054	BRL
Bromomethane	0.0054	BRL
Carbon Tetrachloride	0.0054	BRL
Chlorobenzene	0.0054	BRL
Chloroethane	0.011	BRL
Chloroform	0.0054	BRL
Chloromethane	0.011	BRL
cis-1,2-Dichloroethene	0.0054	BRL
Dibromochloromethane	0.0054	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0054	BRL
Dichlorodifluoromethane	0.011	BRL
Ethylbenzene	0.0054	BRL
Hexachlorobutadiene	0.0054	BRL
Isopropylbenzene	0.0054	BRL
m,p-Xylene	0.0054	BRL
Methylene Chloride	0.0054	BRL
n-Butylbenzene	0.0054	BRL
n-Propylbenzene	0.0054	BRL
Naphthalene	0.0054	BRL
o-Xylene	0.0054	BRL
p-Isopropyltoluene	0.0054	BRL
sec-Butylbenzene	0.0054	BRL
Styrene	0.0054	BRL
tert-Butylbenzene	0.0054	BRL
Tetrachloroethene	0.0054	BRL
Toluene	0.0054	0.011
trans-1,2-Dichloroethene	0.0054	BRL



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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0054	BRL
Trichlorofluoromethane	0.011	BRL
Vinyl Chloride	0.011	BRL



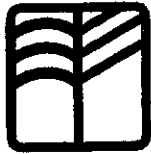
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Acenaphthene	0.43	BDL
Acenaphthylene	0.43	BDL
Anthracene	0.43	BDL
Benzo(b)Fluoranthene	0.43	BDL
Benzo (a) anthracene	0.43	BDL
Benzo (k) Fluoranthene	0.43	BDL
Benzidine	1.1	BDL
Benzo (a) pyrene	0.43	BDL
Benzo (ghi) perylene	0.43	BDL
bis (2-Chloroethoxy) methane	0.43	BDL
bis (2-Chloroethyl) ether	0.43	BDL
bis (2-chloroisopropyl) ether	0.43	BDL
bis (2-Ethylhexyl) phthalate	0.43	BDL
4-Bromophenyl phenyl ether	0.43	BDL
Butyl benzyl phthalate	0.43	BDL
p-Chloro-m-cresol	1.1	BDL
2-Chlorophenol	1.1	BDL
2-Chloronaphthalene	0.43	BDL



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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
4-Chlorophenyl phenyl ether	0.43	BDL
Chrysene	0.43	BDL
Dibenzo (a,h)anthracene	0.43	BDL
Di-n-butyl phthalate	0.43	BDL
1,2-Dichlorobenzene	0.43	BDL
1,3-Dichlorobenzene	0.43	BDL
1,4-dichlorobenzene	0.43	BDL
2,4-Dichlorophenol	1.1	BDL
3,3'-Dichlorobenzidine	1.1	BDL
Diethyl phthalate	0.43	BDL
Dimethyl phthalate	0.43	BDL
2,4-Dimethylphenol	1.1	BDL
4,6-Dinitro-o-cresol	1.1	BDL
1,2-Diphenylhydrazine	0.43	BDL
2,4-Dinitrotoluene	0.43	BDL
2,6-Dinitrotoluene	0.43	BDL
Di-n-octyl phthalate	0.43	BDL
Fluoranthene	0.43	BDL



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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Fluorene	0.43	BDL
Hexachlorobenzene	0.43	BDL
Hexachlorobutadiene	0.43	BDL
Hexachlorocyclopentadiene	0.43	BDL
Hexachloroethane	0.43	BDL
Indeno (1,2,3-cd) pyrene	0.43	BDL
2,4-Dinitrophenol	1.1	BDL
Isophorone	0.43	BDL
Naphthalene	0.43	BDL
Nitrobenzene	0.43	BDL
2-Nitrophenol	1.1	BDL
4-Nitrophenol	1.1	BDL
N-Nitrosodimethylamine	0.43	BDL
N-Nitrosodi-n-propylamine	0.43	BDL
N-Nitrosodiphenylamine	0.43	BDL
Pentachlorophenol	1.1	BDL
Phenol	1.1	BDL
Phenanthrene	0.43	BDL



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Date Collected: 5/10/2006
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Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Pyrene	0.43	BDL
1,2,4-Trichlorobenzene	0.43	BDL
2,4,5-Trichlorophenol	1.1	BDL
2,4,6-Trichlorophenol	1.1	BDL



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Address: 1820 Linglestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6s @2ft
Laboratory ID #: 0604936-03
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	93.5%	5/19/2006



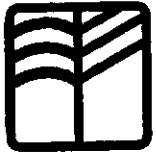
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Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6d @10ft
Laboratory ID #: 0604936-04
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/19/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.13	BRL
1,1,1-Trichloroethane	0.13	BRL
1,1,2,2-Tetrachloroethane	0.13	BRL
1,1,2-Trichloroethane	0.13	BRL
1,1-Dichloroethane	0.13	BRL
1,1-Dichloroethene	0.13	BRL
1,1-Dichloropropene	0.13	BRL
1,2,3-Trichlorobenzene	0.13	BRL
1,2,3-Trichloropropane	0.13	BRL
1,2,4-Trichlorobenzene	0.13	BRL
1,2,4-Trimethylbenzene	0.13	BRL
1,2-Dibromo-3-chloropropane	0.26	BRL
1,2-Dibromoethane	0.13	BRL
1,2-Dichlorobenzene	0.13	BRL
1,2-Dichloroethane	0.13	BRL
1,2-Dichloropropane	0.13	BRL
1,3,5-Trimethylbenzene	0.13	BRL
1,3-Dichlorobenzene	0.13	BRL



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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6d @10ft
Laboratory ID #: 0604936-04
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/19/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.13	BRL
1,4-Dichlorobenzene	0.13	BRL
2,2-Dichloropropane	0.13	BRL
2-Chlorotoluene	0.26	BRL
4-Chlorotoluene	0.13	BRL
Benzene	0.13	BRL
Bromobenzene	0.13	BRL
Bromochloromethane	0.13	BRL
Bromodichloromethane	0.13	BRL
Bromoform	0.13	BRL
Bromomethane	0.13	BRL
Carbon Tetrachloride	0.13	BRL
Chlorobenzene	0.13	BRL
Chloroethane	0.26	BRL
Chloroform	0.13	BRL
Chloromethane	0.26	BRL
cis-1,2-Dichloroethene	0.13	BRL
Dibromochloromethane	0.13	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6d @10ft
Laboratory ID #: 0604936-04
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/19/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.13	BRL
Dichlorodifluoromethane	0.26	BRL
Ethylbenzene	0.13	BRL
Hexachlorobutadiene	0.13	BRL
Isopropylbenzene	0.13	0.925
m,p-Xylene	0.66	BRL
Methylene Chloride	2.0	BRL
n-Butylbenzene	0.13	2.679
n-Propylbenzene	0.13	2.798
Naphthalene	0.13	0.494
o-Xylene	0.13	BRL
p-Isopropyltoluene	0.13	BRL
sec-Butylbenzene	0.13	BRL
Styrene	0.13	BRL
tert-Butylbenzene	0.13	0.307
Tetrachloroethene	0.13	BRL
Toluene	0.26	BRL
trans-1,2-Dichloroethene	0.13	BRL



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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6d @10ft
Laboratory ID #: 0604936-04
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/19/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.13	BRL
Trichlorofluoromethane	0.26	BRL
Vinyl Chloride	0.26	BRL



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Client: Alliance Environmental Services
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB6d @10ft
Laboratory ID #: 0604936-04
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	76.3%	5/19/2006



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0060	BRL
1,1,1-Trichloroethane	0.0060	BRL
1,1,2,2-Tetrachloroethane	0.0060	BRL
1,1,2-Trichloroethane	0.0060	BRL
1,1-Dichloroethane	0.0060	BRL
1,1-Dichloroethene	0.0060	BRL
1,1-Dichloropropene	0.0060	BRL
1,2,3-Trichlorobenzene	0.0060	BRL
1,2,3-Trichloropropane	0.0060	0.006
1,2,4-Trichlorobenzene	0.0060	BRL
1,2,4-Trimethylbenzene	0.0060	BRL
1,2-Dibromo-3-chloropropane	0.012	BRL
1,2-Dibromoethane	0.0060	BRL
1,2-Dichlorobenzene	0.0060	BRL
1,2-Dichloroethane	0.0060	BRL
1,2-Dichloropropane	0.0060	BRL
1,3,5-Trimethylbenzene	0.0060	BRL
1,3-Dichlorobenzene	0.0060	BRL



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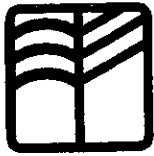
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0060	BRL
1,4-Dichlorobenzene	0.0060	BRL
2,2-Dichloropropane	0.0060	BRL
2-Chlorotoluene	0.012	BRL
4-Chlorotoluene	0.0060	BRL
Benzene	0.0060	BRL
Bromobenzene	0.0060	BRL
Bromochloromethane	0.0060	BRL
Bromodichloromethane	0.0060	BRL
Bromoform	0.0060	BRL
Bromomethane	0.0060	BRL
Carbon Tetrachloride	0.0060	BRL
Chlorobenzene	0.0060	BRL
Chloroethane	0.012	BRL
Chloroform	0.0060	BRL
Chloromethane	0.012	BRL
cis-1,2-Dichloroethene	0.0060	BRL
Dibromochloromethane	0.0060	BRL



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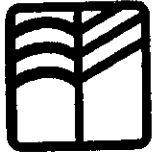
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0060	BRL
Dichlorodifluoromethane	0.012	BRL
Ethylbenzene	0.0060	BRL
Hexachlorobutadiene	0.0060	BRL
Isopropylbenzene	0.0060	BRL
m,p-Xylene	0.0060	BRL
Methylene Chloride	0.0060	BRL
n-Butylbenzene	0.0060	BRL
n-Propylbenzene	0.0060	BRL
Naphthalene	0.0060	BRL
o-Xylene	0.0060	BRL
p-Isopropyltoluene	0.0060	BRL
sec-Butylbenzene	0.0060	BRL
Styrene	0.0060	BRL
tert-Butylbenzene	0.0060	BRL
Tetrachloroethene	0.0060	BRL
Toluene	0.0060	BRL
trans-1,2-Dichloroethene	0.0060	BRL



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Client: Alliance Environmental Services
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0060	BRL
Trichlorofluoromethane	0.012	BRL
Vinyl Chloride	0.012	BRL



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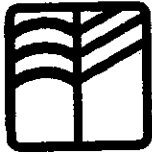
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Acenaphthene	0.24	BDL
Acenaphthylene	0.24	BDL
Anthracene	0.24	BDL
Benzo(b)Fluoranthene	0.24	BDL
Benzo (a) anthracene	0.24	BDL
Benzo (k) Fluoranthene	0.24	BDL
Benzidine	0.61	BDL
Benzo (a) pyrene	0.24	BDL
Benzo (ghi) perylene	0.24	BDL
bis (2-Chloroethoxy) methane	0.24	BDL
bis (2-Chloroethyl) ether	0.24	BDL
bis (2-chloroisopropyl) ether	0.24	BDL
bis (2-Ethylhexyl) phthalate	0.24	BDL
4-Bromophenyl phenyl ether	0.24	BDL
Butyl benzyl phthalate	0.24	BDL
p-Chloro-m-cresol	0.61	BDL
2-Chlorophenol	0.61	BDL
2-Chloronaphthalene	0.24	BDL



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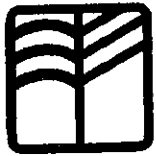
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
4-Chlorophenyl phenyl ether	0.24	BDL
Chrysene	0.24	BDL
Dibenzo (a,h)anthracene	0.24	BDL
Di-n-butyl phthalate	0.24	BDL
1,2-Dichlorobenzene	0.24	BDL
1,3-Dichlorobenzene	0.24	BDL
1,4-dichlorobenzene	0.24	BDL
2,4-Dichlorophenol	0.61	BDL
3,3'-Dichlorobenzidine	0.61	BDL
Diethyl phthalate	0.24	BDL
Dimethyl phthalate	0.24	BDL
2,4-Dimethylphenol	0.61	BDL
4,6-Dinitro-o-cresol	0.61	BDL
1,2-Diphenylhydrazine	0.24	BDL
2,4-Dinitrotoluene	0.24	BDL
2,6-Dinitrotoluene	0.24	BDL
Di-n-octyl phthalate	0.24	BDL
Fluoranthene	0.24	BDL



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Client: Alliance Environmental Services
Address: 1820 Lingiestown Rd
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Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Fluorene	0.24	BDL
Hexachlorobenzene	0.24	BDL
Hexachlorobutadiene	0.24	BDL
Hexachlorocyclopentadiene	0.24	BDL
Hexachloroethane	0.24	BDL
Indeno (1,2,3-cd) pyrene	0.24	BDL
2,4-Dinitrophenol	0.61	BDL
Isophorone	0.24	BDL
Naphthalene	0.24	BDL
Nitrobenzene	0.24	BDL
2-Nitrophenol	0.61	BDL
4-Nitrophenol	0.61	BDL
N-Nitrosodimethylamine	0.24	BDL
N-Nitrosodi-n-propylamine	0.24	BDL
N-Nitrosodiphenylamine	0.24	BDL
Pentachlorophenol	0.61	BDL
Phenol	0.61	BDL
Phenanthrene	0.24	BDL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Analysis: Semi-Volatiles (8270)
Method: 8270
Matrix: Solid
Date of Analysis: 5/18/2006
Analyst: AKE

Semi-Volatiles (8270)

<u>Parameter</u>	<u>Reporting Limit (mg/kg)</u>	<u>Results (mg/kg)</u>
Pyrene	0.24	BDL
1,2,4-Trichlorobenzene	0.24	BDL
2,4,5-Trichlorophenol	0.61	BDL
2,4,6-Trichlorophenol	0.61	BDL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB10 @2ft
Laboratory ID #: 0604936-05
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	82.0%	5/19/2006



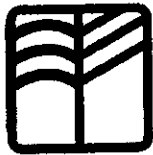
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB13 @2ft
Laboratory ID #: 0604936-06
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0057	BRL
1,1,1-Trichloroethane	0.0057	BRL
1,1,2,2-Tetrachloroethane	0.0057	BRL
1,1,2-Trichloroethane	0.0057	BRL
1,1-Dichloroethane	0.0057	BRL
1,1-Dichloroethene	0.0057	BRL
1,1-Dichloropropene	0.0057	BRL
1,2,3-Trichlorobenzene	0.0057	BRL
1,2,3-Trichloropropane	0.0057	BRL
1,2,4-Trichlorobenzene	0.0057	BRL
1,2,4-Trimethylbenzene	0.0057	BRL
1,2-Dibromo-3-chloropropane	0.011	BRL
1,2-Dibromoethane	0.0057	BRL
1,2-Dichlorobenzene	0.0057	BRL
1,2-Dichloroethane	0.0057	BRL
1,2-Dichloropropane	0.0057	BRL
1,3,5-Trimethylbenzene	0.0057	BRL
1,3-Dichlorobenzene	0.0057	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB13 @2ft
Laboratory ID #: 0604936-06
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0057	BRL
1,4-Dichlorobenzene	0.0057	BRL
2,2-Dichloropropane	0.0057	BRL
2-Chlorotoluene	0.011	BRL
4-Chlorotoluene	0.0057	BRL
Benzene	0.0057	BRL
Bromobenzene	0.0057	BRL
Bromochloromethane	0.0057	BRL
Bromodichloromethane	0.0057	BRL
Bromoform	0.0057	BRL
Bromomethane	0.0057	BRL
Carbon Tetrachloride	0.0057	BRL
Chlorobenzene	0.0057	BRL
Chloroethane	0.011	BRL
Chloroform	0.0057	BRL
Chloromethane	0.011	BRL
cis-1,2-Dichloroethene	0.0057	BRL
Dibromochloromethane	0.0057	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB13 @2ft
Laboratory ID #: 0604936-06
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0057	BRL
Dichlorodifluoromethane	0.011	BRL
Ethylbenzene	0.0057	BRL
Hexachlorobutadiene	0.0057	BRL
Isopropylbenzene	0.0057	BRL
m,p-Xylene	0.0057	BRL
Methylene Chloride	0.011	BRL
n-Butylbenzene	0.0057	BRL
n-Propylbenzene	0.0057	BRL
Naphthalene	0.0057	BRL
o-Xylene	0.0057	BRL
p-Isopropyltoluene	0.0057	BRL
sec-Butylbenzene	0.0057	BRL
Styrene	0.0057	BRL
tert-Butylbenzene	0.0057	BRL
Tetrachloroethene	0.0057	BRL
Toluene	0.0057	BRL
trans-1,2-Dichloroethene	0.0057	BRL



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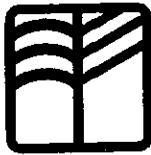
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB13 @2ft
Laboratory ID #: 0604936-06
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0057	BRL
Trichlorofluoromethane	0.011	BRL
Vinyl Chloride	0.011	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB13 @2ft
Laboratory ID #: 0604936-06
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	87.5%	5/19/2006

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/06
Date Received: 5/12/06
Project #: Weaver's 06-126
Client ID #: SB15s @2ft
Laboratory ID #: 0604936-07
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/06
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0058	BRL
1,1,1-Trichloroethane	0.0058	BRL
1,1,2,2-Tetrachloroethane	0.0058	BRL
1,1,2-Trichloroethane	0.0058	BRL
1,1-Dichloroethane	0.0058	BRL
1,1-Dichloroethene	0.0058	BRL
1,1-Dichloropropene	0.0058	BRL
1,2,3-Trichlorobenzene	0.0058	BRL
1,2,3-Trichloropropane	0.0058	BRL
1,2,4-Trichlorobenzene	0.0058	BRL
1,2,4-Trimethylbenzene	0.0058	BRL
1,2-Dibromo-3-chloropropane	0.012	BRL
1,2-Dibromoethane	0.0058	BRL
1,2-Dichlorobenzene	0.0058	BRL
1,2-Dichloroethane	0.0058	BRL
1,2-Dichloropropane	0.0058	BRL
1,3,5-Trimethylbenzene	0.0058	BRL
1,3-Dichlorobenzene	0.0058	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/06
Date Received: 5/12/06
Project #: Weaver's 06-126
Client ID #: SB15s @2ft
Laboratory ID #: 0604936-07
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/06
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0058	BRL
1,4-Dichlorobenzene	0.0058	BRL
2,2-Dichloropropane	0.0058	BRL
2-Chlorotoluene	0.012	BRL
4-Chlorotoluene	0.0058	BRL
Benzene	0.0058	BRL
Bromobenzene	0.0058	BRL
Bromochloromethane	0.0058	BRL
Bromodichloromethane	0.0058	BRL
Bromoform	0.0058	BRL
Bromomethane	0.0058	BRL
Carbon Tetrachloride	0.0058	BRL
Chlorobenzene	0.0058	BRL
Chloroethane	0.012	BRL
Chloroform	0.0058	BRL
Chloromethane	0.012	BRL
cis-1,2-Dichloroethene	0.0058	BRL
Dibromochloromethane	0.0058	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/06
Date Received: 5/12/06
Project #: Weaver's 06-126
Client ID #: SB15s @2ft
Laboratory ID #: 0604936-07
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/06
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0058	BRL
Dichlorodifluoromethane	0.012	BRL
Ethylbenzene	0.0058	BRL
Hexachlorobutadiene	0.0058	BRL
Isopropylbenzene	0.0058	BRL
m,p-Xylene	0.0058	BRL
Methylene Chloride	0.0058	BRL
n-Butylbenzene	0.0058	BRL
n-Propylbenzene	0.0058	BRL
Naphthalene	0.0058	BRL
o-Xylene	0.0058	BRL
p-Isopropyltoluene	0.0058	BRL
sec-Butylbenzene	0.0058	BRL
Styrene	0.0058	BRL
tert-Butylbenzene	0.0058	BRL
Tetrachloroethene	0.0058	BRL
Toluene	0.0058	BRL
trans-1,2-Dichloroethene	0.0058	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/06
Date Received: 5/12/06
Project #: Weaver's 06-126
Client ID #: SB15s @2ft
Laboratory ID #: 0604936-07
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/06
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0058	BRL
Trichlorofluoromethane	0.012	BRL
Vinyl Chloride	0.012	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/06
Date Received: 5/12/06
Project #: Weaver's 06-126
Client ID #: SB15s @2ft
Laboratory ID #: 0604936-07
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	87.3%	5/19/06

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB15d @4ft
Laboratory ID #: 0604936-08
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0062	BRL
1,1,1-Trichloroethane	0.0062	BRL
1,1,2,2-Tetrachloroethane	0.0062	BRL
1,1,2-Trichloroethane	0.0062	BRL
1,1-Dichloroethane	0.0062	BRL
1,1-Dichloroethene	0.0062	BRL
1,1-Dichloropropene	0.0062	BRL
1,2,3-Trichlorobenzene	0.0062	BRL
1,2,3-Trichloropropane	0.0062	BRL
1,2,4-Trichlorobenzene	0.0062	BRL
1,2,4-Trimethylbenzene	0.0062	BRL
1,2-Dibromo-3-chloropropane	0.012	BRL
1,2-Dibromoethane	0.0062	BRL
1,2-Dichlorobenzene	0.0062	BRL
1,2-Dichloroethane	0.0062	BRL
1,2-Dichloropropane	0.0062	BRL
1,3,5-Trimethylbenzene	0.0062	BRL
1,3-Dichlorobenzene	0.0062	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB15d @4ft
Laboratory ID #: 0604936-08
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0062	BRL
1,4-Dichlorobenzene	0.0062	BRL
2,2-Dichloropropane	0.0062	BRL
2-Chlorotoluene	0.012	BRL
4-Chlorotoluene	0.0062	BRL
Benzene	0.0062	BRL
Bromobenzene	0.0062	BRL
Bromochloromethane	0.0062	BRL
Bromodichloromethane	0.0062	BRL
Bromoform	0.0062	BRL
Bromomethane	0.0062	BRL
Carbon Tetrachloride	0.0062	BRL
Chlorobenzene	0.0062	BRL
Chloroethane	0.012	BRL
Chloroform	0.0062	BRL
Chloromethane	0.012	BRL
cis-1,2-Dichloroethene	0.0062	BRL
Dibromochloromethane	0.0062	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB15d @4ft
Laboratory ID #: 0604936-08
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0062	BRL
Dichlorodifluoromethane	0.012	BRL
Ethylbenzene	0.0062	BRL
Hexachlorobutadiene	0.0062	BRL
Isopropylbenzene	0.0062	BRL
m,p-Xylene	0.0062	BRL
Methylene Chloride	0.018	BRL
n-Butylbenzene	0.0062	BRL
n-Propylbenzene	0.0062	BRL
Naphthalene	0.0062	BRL
o-Xylene	0.0062	BRL
p-Isopropyltoluene	0.0062	BRL
sec-Butylbenzene	0.0062	BRL
Styrene	0.0062	BRL
tert-Butylbenzene	0.0062	BRL
Tetrachloroethene	0.0062	BRL
Toluene	0.0062	BRL
trans-1,2-Dichloroethene	0.0062	BRL



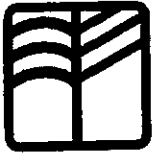
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB15d @4ft
Laboratory ID #: 0604936-08
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0062	BRL
Trichlorofluoromethane	0.012	BRL
Vinyl Chloride	0.012	BRL



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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB15d @4ft
Laboratory ID #: 0604936-08
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	81.2%	5/19/2006

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB16@ 8ft
Laboratory ID #: 0604936-09
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0063	BRL
1,1,1-Trichloroethane	0.0063	BRL
1,1,2,2-Tetrachloroethane	0.0063	BRL
1,1,2-Trichloroethane	0.0063	BRL
1,1-Dichloroethane	0.0063	BRL
1,1-Dichloroethene	0.0063	BRL
1,1-Dichloropropene	0.0063	BRL
1,2,3-Trichlorobenzene	0.0063	BRL
1,2,3-Trichloropropane	0.0063	BRL
1,2,4-Trichlorobenzene	0.0063	BRL
1,2,4-Trimethylbenzene	0.0063	BRL
1,2-Dibromo-3-chloropropane	0.013	BRL
1,2-Dibromoethane	0.0063	BRL
1,2-Dichlorobenzene	0.0063	BRL
1,2-Dichloroethane	0.0063	BRL
1,2-Dichloropropane	0.0063	BRL
1,3,5-Trimethylbenzene	0.0063	BRL
1,3-Dichlorobenzene	0.0063	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB16@ 8ft
Laboratory ID #: 0604936-09
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0063	BRL
1,4-Dichlorobenzene	0.0063	BRL
2,2-Dichloropropane	0.0063	BRL
2-Chlorotoluene	0.013	BRL
4-Chlorotoluene	0.0063	BRL
Benzene	0.0063	BRL
Bromobenzene	0.0063	BRL
Bromochloromethane	0.0063	BRL
Bromodichloromethane	0.0063	BRL
Bromoform	0.0063	BRL
Bromomethane	0.0063	BRL
Carbon Tetrachloride	0.0063	BRL
Chlorobenzene	0.0063	BRL
Chloroethane	0.013	BRL
Chloroform	0.0063	BRL
Chloromethane	0.013	BRL
cis-1,2-Dichloroethene	0.0063	BRL
Dibromochloromethane	0.0063	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB16@ 8ft
Laboratory ID #: 0604936-09
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0063	BRL
Dichlorodifluoromethane	0.013	BRL
Ethylbenzene	0.0063	BRL
Hexachlorobutadiene	0.0063	BRL
Isopropylbenzene	0.0063	BRL
m,p-Xylene	0.0063	BRL
Methylene Chloride	0.019	BRL
n-Butylbenzene	0.0063	BRL
n-Propylbenzene	0.0063	BRL
Naphthalene	0.0063	BRL
o-Xylene	0.0063	BRL
p-Isopropyltoluene	0.0063	BRL
sec-Butylbenzene	0.0063	BRL
Styrene	0.0063	BRL
tert-Butylbenzene	0.0063	BRL
Tetrachloroethene	0.0063	BRL
Toluene	0.0063	BRL
trans-1,2-Dichloroethene	0.0063	BRL

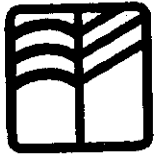
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB16@ 8ft
Laboratory ID #: 0604936-09
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0063	BRL
Trichlorofluoromethane	0.013	BRL
Vinyl Chloride	0.013	BRL



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ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB16@ 8ft
Laboratory ID #: 0604936-09
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	80.3%	5/19/2006

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB19@ 2ft
Laboratory ID #: 0604936-10
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0062	BRL
1,1,1-Trichloroethane	0.0062	BRL
1,1,2,2-Tetrachloroethane	0.0062	BRL
1,1,2-Trichloroethane	0.0062	BRL
1,1-Dichloroethane	0.0062	BRL
1,1-Dichloroethene	0.0062	BRL
1,1-Dichloropropene	0.0062	BRL
1,2,3-Trichlorobenzene	0.0062	BRL
1,2,3-Trichloropropane	0.0062	BRL
1,2,4-Trichlorobenzene	0.0062	BRL
1,2,4-Trimethylbenzene	0.0062	BRL
1,2-Dibromo-3-chloropropane	0.012	BRL
1,2-Dibromoethane	0.0062	BRL
1,2-Dichlorobenzene	0.0062	BRL
1,2-Dichloroethane	0.0062	BRL
1,2-Dichloropropane	0.0062	BRL
1,3,5-Trimethylbenzene	0.0062	BRL
1,3-Dichlorobenzene	0.0062	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB19@ 2ft
Laboratory ID #: 0604936-10
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0062	BRL
1,4-Dichlorobenzene	0.0062	BRL
2,2-Dichloropropane	0.0062	BRL
2-Chlorotoluene	0.012	BRL
4-Chlorotoluene	0.0062	BRL
Benzene	0.0062	BRL
Bromobenzene	0.0062	BRL
Bromochloromethane	0.0062	BRL
Bromodichloromethane	0.0062	BRL
Bromoform	0.0062	BRL
Bromomethane	0.0062	BRL
Carbon Tetrachloride	0.0062	BRL
Chlorobenzene	0.0062	BRL
Chloroethane	0.012	BRL
Chloroform	0.0062	BRL
Chloromethane	0.012	BRL
cis-1,2-Dichloroethene	0.0062	BRL
Dibromochloromethane	0.0062	BRL

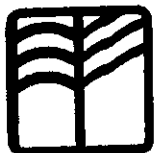
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB19@ 2ft
Laboratory ID #: 0604936-10
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0062	BRL
Dichlorodifluoromethane	0.012	BRL
Ethylbenzene	0.0062	BRL
Hexachlorobutadiene	0.0062	BRL
Isopropylbenzene	0.0062	BRL
m,p-Xylene	0.0062	BRL
Methylene Chloride	0.0062	BRL
n-Butylbenzene	0.0062	BRL
n-Propylbenzene	0.0062	BRL
Naphthalene	0.0062	BRL
o-Xylene	0.0062	BRL
p-Isopropyltoluene	0.0062	BRL
sec-Butylbenzene	0.0062	BRL
Styrene	0.0062	BRL
tert-Butylbenzene	0.0062	BRL
Tetrachloroethene	0.0062	BRL
Toluene	0.0062	BRL
trans-1,2-Dichloroethene	0.0062	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB19@ 2ft
Laboratory ID #: 0604936-10
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0062	BRL
Trichlorofluoromethane	0.012	BRL
Vinyl Chloride	0.012	BRL



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ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB19@ 2ft
Laboratory ID #: 0604936-10
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	81.1%	5/19/2006

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 2ft
Laboratory ID #: 0604936-11
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0066	BRL
1,1,1-Trichloroethane	0.0066	BRL
1,1,2,2-Tetrachloroethane	0.0066	BRL
1,1,2-Trichloroethane	0.0066	BRL
1,1-Dichloroethane	0.0066	BRL
1,1-Dichloroethene	0.0066	BRL
1,1-Dichloropropene	0.0066	BRL
1,2,3-Trichlorobenzene	0.0066	BRL
1,2,3-Trichloropropane	0.0066	BRL
1,2,4-Trichlorobenzene	0.0066	BRL
1,2,4-Trimethylbenzene	0.0066	BRL
1,2-Dibromo-3-chloropropane	0.013	BRL
1,2-Dibromoethane	0.0066	BRL
1,2-Dichlorobenzene	0.0066	BRL
1,2-Dichloroethane	0.0066	BRL
1,2-Dichloropropane	0.0066	BRL
1,3,5-Trimethylbenzene	0.0066	BRL
1,3-Dichlorobenzene	0.0066	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 2ft
Laboratory ID #: 0604936-11
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0066	BRL
1,4-Dichlorobenzene	0.0066	BRL
2,2-Dichloropropane	0.0066	BRL
2-Chlorotoluene	0.013	BRL
4-Chlorotoluene	0.0066	BRL
Benzene	0.0066	BRL
Bromobenzene	0.0066	BRL
Bromochloromethane	0.0066	BRL
Bromodichloromethane	0.0066	BRL
Bromoform	0.0066	BRL
Bromomethane	0.0066	BRL
Carbon Tetrachloride	0.0066	BRL
Chlorobenzene	0.0066	BRL
Chloroethane	0.013	BRL
Chloroform	0.0066	BRL
Chloromethane	0.013	BRL
cis-1,2-Dichloroethene	0.0066	BRL
Dibromochloromethane	0.0066	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 2ft
Laboratory ID #: 0604936-11
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0066	BRL
Dichlorodifluoromethane	0.013	BRL
Ethylbenzene	0.0066	BRL
Hexachlorobutadiene	0.0066	BRL
Isopropylbenzene	0.0066	BRL
m,p-Xylene	0.0066	BRL
Methylene Chloride	0.020	BRL
n-Butylbenzene	0.0066	BRL
n-Propylbenzene	0.0066	BRL
Naphthalene	0.0066	BRL
o-Xylene	0.0066	BRL
p-Isopropyltoluene	0.0066	BRL
sec-Butylbenzene	0.0066	BRL
Styrene	0.0066	BRL
tert-Butylbenzene	0.0066	BRL
Tetrachloroethene	0.0066	BRL
Toluene	0.0066	BRL
trans-1,2-Dichloroethene	0.0066	BRL

May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Lingiestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 2ft
Laboratory ID #: 0604936-11
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0066	BRL
Trichlorofluoromethane	0.013	BRL
Vinyl Chloride	0.013	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 2ft
Laboratory ID #: 0604936-11
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	76.5%	5/19/2006

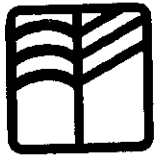
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 12ft
Laboratory ID #: 0604936-12
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,1,1,2-Tetrachloroethane	0.0061	BRL
1,1,1-Trichloroethane	0.0061	BRL
1,1,2,2-Tetrachloroethane	0.0061	BRL
1,1,2-Trichloroethane	0.0061	BRL
1,1-Dichloroethane	0.0061	BRL
1,1-Dichloroethene	0.0061	BRL
1,1-Dichloropropene	0.0061	BRL
1,2,3-Trichlorobenzene	0.0061	BRL
1,2,3-Trichloropropane	0.0061	BRL
1,2,4-Trichlorobenzene	0.0061	BRL
1,2,4-Trimethylbenzene	0.0061	BRL
1,2-Dibromo-3-chloropropane	0.012	BRL
1,2-Dibromoethane	0.0061	BRL
1,2-Dichlorobenzene	0.0061	BRL
1,2-Dichloroethane	0.0061	BRL
1,2-Dichloropropane	0.0061	BRL
1,3,5-Trimethylbenzene	0.0061	BRL
1,3-Dichlorobenzene	0.0061	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 12ft
Laboratory ID #: 0604936-12
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
1,3-Dichloropropane	0.0061	BRL
1,4-Dichlorobenzene	0.0061	BRL
2,2-Dichloropropane	0.0061	BRL
2-Chlorotoluene	0.012	BRL
4-Chlorotoluene	0.0061	BRL
Benzene	0.0061	BRL
Bromobenzene	0.0061	BRL
Bromochloromethane	0.0061	BRL
Bromodichloromethane	0.0061	BRL
Bromoform	0.0061	BRL
Bromomethane	0.0061	BRL
Carbon Tetrachloride	0.0061	BRL
Chlorobenzene	0.0061	BRL
Chloroethane	0.012	BRL
Chloroform	0.0061	BRL
Chloromethane	0.012	BRL
cis-1,2-Dichloroethene	0.0061	BRL
Dibromochloromethane	0.0061	BRL

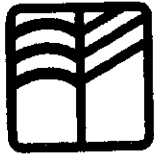
May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 12ft
Laboratory ID #: 0604936-12
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Dibromomethane	0.0061	BRL
Dichlorodifluoromethane	0.012	BRL
Ethylbenzene	0.0061	BRL
Hexachlorobutadiene	0.0061	BRL
Isopropylbenzene	0.0061	BRL
m,p-Xylene	0.0061	BRL
Methylene Chloride	0.012	BRL
n-Butylbenzene	0.0061	BRL
n-Propylbenzene	0.0061	BRL
Naphthalene	0.0061	BRL
o-Xylene	0.0061	BRL
p-Isopropyltoluene	0.0061	BRL
sec-Butylbenzene	0.0061	BRL
Styrene	0.0061	BRL
tert-Butylbenzene	0.0061	BRL
Tetrachloroethene	0.0061	BRL
Toluene	0.0061	BRL
trans-1,2-Dichloroethene	0.0061	BRL



May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 12ft
Laboratory ID #: 0604936-12
Analysis: VOC Analysis (Method 8260)
Method: 8260
Matrix: Solid
Date of Analysis: 5/12/2006
Analyst: MO

VOC Analysis (Method 8260)

<u>Parameter</u>	<u>Reporting Limit (mg/Kg)</u>	<u>Results (mg/Kg)</u>
Trichloroethene	0.0061	BRL
Trichlorofluoromethane	0.012	BRL
Vinyl Chloride	0.012	BRL



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

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May 22, 2006

Client: Alliance Environmental Services
Address: 1820 Linglestown Rd
Harrisburg, PA 17110

Date Collected: 5/10/2006
Date Received: 5/12/2006
Project #: Weaver's 06-126
Client ID #: SB24@ 12ft
Laboratory ID #: 0604936-12
Matrix: Solid
Analyst: BAN

<u>Parameter</u>	<u>Method</u>	<u>Results</u>	<u>Date of Analysis</u>
% Solids	160.3	82.4%	5/19/2006

**Summit Environmental Technologies, Inc.
Cooler Receipt Form**

Client: Alliance Environmental Services

Order Number: 404936

Date Received: 5-12-06

Time Received: 10:20

Number of Coolers/Boxes/Envelopes: 1

Logged in by: CB

Shipper (circle): FED EX UPS DHL Airborne US Postal Courier Walk-in Pickup Other: _____

Packaging (circle): Peanuts Bubble Wrap Paper Foam None Other: _____

	<u>Y</u>	N	N/A	<u>Sample ID</u>	<u>pH</u>	<u>Sample ID</u>	<u>pH</u>
Tape on cooler/box:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Custody Seals intact:	Y	N	<u>N/A</u>	_____	_____	_____	_____
C-O-C in plastic:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Ice <input checked="" type="checkbox"/> /Blue ice _____ present:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Temperature: <u>5</u> °C		N	N/A	_____	_____	_____	_____
C-O-C filled out properly:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Samples in separate bags:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Sample containers intact*:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Sample label(s) complete (ID, date, time, etc.):	<u>Y</u>	N	N/A	_____	_____	_____	_____
Label(s) agree with C-O-C:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Correct containers used:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Samples preserved properly:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Sufficient sample received:	<u>Y</u>	N	N/A	_____	_____	_____	_____
Bubbles present in 40 mL vials:	<u>Y</u>	N	N/A	_____	_____	_____	_____

*If no, list broken sample(s): _____

Was client contacted about samples: Y N

Will client send new samples: Y N

Client contact: _____

Date/Time: _____

Comments: per Mo on 5/12/06 log of voc 826
SVOC 8270