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## **SPILL #0505154 CLOSURE REPORT**

**81 Broadway  
Kingston, New York**

Prepared for:

Milne Inc.  
81 Broadway  
Kingston, New York

Prepared by:

Continental Placer Inc.  
II Winners Circle  
Albany, New York

September 10, 2010

**GEOLOGIC AND ENVIRONMENTAL SERVICES**

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## **1.0 INTRODUCTION**

The purpose of this closure report is to present the approach and findings for the remediation of mixed fuel oil and tetrachloroethene (PCE) detected in soil and groundwater at 81 Broadway in the City of Kingston, New York. A site location map is provided as Figure 1. The primary elements of the remedial approach for 81 Broadway were the removal and appropriate disposal of soil and contaminated water from inside 81 Broadway, and the installation of a sub-slab depressurization (SSD) system in 81 Broadway.

This closure report also provides a description of the site background and setting, and findings from previous site investigations and remedial measures performed at the neighboring 38 Post Street, which is the source of contamination affecting 81 Broadway and the actual spill location.

## **2.0 SITE BACKGROUND**

### **2.1 Site Description**

81 Broadway in Kingston, New York is located near the waterfront section of Kingston west and uphill of the confluence of the Rondout Creek and the Hudson River (Figure 1). 81 Broadway is a row-house style building sharing common walls with the buildings to the east and west. 81 Broadway was significantly renovated in 2005 and 2006 as retail space. The neighboring attached buildings are vacant, or retail and residential with second or third floor apartments. Broadway borders the north side of 81 Broadway across which is row-house style offices and residential apartments.

38 Post Street is behind, south of 81 Broadway with approximately 10 feet separating the two buildings. 38 Post Street is a stand alone building that had been used for storage of building supplies and personal belongings (furniture, bicycles, weights, etc.). The buildings to the east and west of 38 Post Street are residential. Post Street is south of 38 Post Street, across which is a City Park (Figure 2). The entire area is serviced by municipal water and sewer.

81 Broadway and 38 Post Street in Kingston, New York were historically part of a facility known as the Kingston Laundry. The Kingston Laundry was operated by Harold Price of Kingston, New York. The Kingston Laundry comprised several of the row house buildings adjacent to 81 Broadway as well as 38 and 42 Post Streets. 38 Post Street was the boiler house for the Kingston Laundry. The boiler has been removed (date of removal unknown) and reportedly two fuel oil underground storage tanks (USTs) for the boiler were closed in-place in 1997.

## **2.2 Hydrogeologic Setting**

Fill and natural soil materials are present below and adjacent to 81 Broadway and 38 Post Street. The soil material encountered while excavating in 81 Broadway was a foot or two of sand and gravel fill below the former concrete floor then silt overlying silty clay. As much as 8 feet of fill materials were encountered when drilling at 38 Post Street. These fill soils were comprised of fine to medium sand and silt with occasional brick and coal fragments. The natural soil below the fill is fine sand and silt grading downward to silt and then silty clay. Groundwater was encountered at approximately 9 to 10 feet below ground surface while drilling test borings at 38 Post Street in April 2005. Groundwater encountered during soil excavation in 81 Broadway was approximately 3 to 4 feet below the then ground surface inside the building. It appears that groundwater was perched on the silty clay with some movement of water within silt seams in the clay. Groundwater is interpreted to flow to the east-southeast toward the Rondout Creek and the Hudson River, which are both less than a quarter mile east of the site, but there is also a component of flow northward due to elevation differences between the Post Street and Broadway buildings.

81 Broadway and 38 Post Street are on a hill that slopes moderately eastward toward the Rondout Creek and the Hudson River. There is also a slope northward from Post Street to Broadway. The basement level of 38 Post Street is approximately at a second floor level in the Broadway building. The elevation of the Broadway sidewalk is approximately 20 feet lower than the elevation on the Post Street sidewalk. There is an elevation drop of approximately 15 feet from the concrete pad behind, north of the 38 Post Street building down to the base of the excavation in 81 Broadway. This difference in elevation contributes to a potential for northward groundwater movement from 38 Post Street to 81 Broadway. A retaining wall and the building at 38 Post Street, and the walls and foundations for 81 Broadway may also serve to locally divert and/or dam groundwater.

## **2.3 Previous Environmental Investigations**

### **2.3.1 2005 Phase I ESA - 81 Broadway and 38 Post Street**

In February 2005, CPI Environmental Services, Inc. (CPI) performed a Phase I Environmental Site Assessment (ESA) for 81 Broadway and the neighboring 38 and 42 Post Streets (immediately south of 81 Broadway), and subsequently a Phase II ESA at 38 Post Street in April 2005 for Wilbur National Bank. As part of the Phase I ESA, CPI identified that two underground storage tanks were reportedly closed in-place at 38 Post Street in 1997. CPI obtained available documentation on the tank closures which indicated clean closure. The documentation indicated soil sampling was performed, and limited analytical results were available. Waste disposal manifests were also available and in addition to the manifesting of Number 4 and Number 6 fuel oil for off-site disposal, hazardous solvent still bottoms (tetrachloroethene, a dry cleaning solvent) were also manifested for disposal in association with the UST closures. Copies of the available documentation of the historical tank closures were previously provided to



NYSDEC in CPI's September 16, 2005 Site Work Status Letter report, and are provided herein as Attachment A.

CPI attempted to ascertain whether dry cleaning was ever performed at the Kingston Laundry through interviews with the listing realtor for the properties, the property owners (Kingston Trio, L.L.C.), and personnel with the City of Kingston Building Department. Repeated attempts to interview Mr. Harold Price, the owner of the Kingston Laundry, were not successful. Based on CPI's interviews, no one had knowledge of any dry cleaning being performed at the Kingston Laundry. As a result CPI recommended and performed a Phase II ESA at 38 Post Street in April and May 2005.

### **2.3.2 Phase II ESA at 38 Post Street**

Four borings were placed in accessible locations (see Figure 1) adjacent to 38 Post Street (east, west, and south sides). Sampling was not performed on the north side of 38 Post Street (between 38 Post Street and 81 Broadway) because accessibility with power equipment (i.e., Geoprobe) to perform sampling was not possible and the area on the north side of the building was completely paved with concrete. A soil sample was also not collected on the south side of the building because two attempts to advance borings failed with drilling refusal at 1.5 feet due to a sub-surface obstruction, which later was identified as a closed-in place (cement-filled) UST.

Deep borings (12 to 16 feet) were only achievable on the east and west sides of 38 Post Street (two west of building and one east of building). Groundwater samples were collected from each of the deep borings (three groundwater samples) and one soil sample (6 to 7 feet below grade) was collected from the east side of the building.

There were no detections of any compounds in groundwater in Boring B-2 on the southwest side of the building. There was a detection of one compound, acetone at 10 ppb, in the groundwater sample from Boring B-3 on the northwest side of the building. Acetone is a common laboratory cross-contaminant and this acetone detection was interpreted to have been laboratory contamination. Low levels of tetrachloroethene (PCE), below New York State clean-up guidance values, were detected in the soil sample (B4/6-7') from the east side of the building (17 ppb), and low levels of methyl tert-butyl ether (MTBE) and methylene chloride (6.3 and 5.8 ppb, respectively) were detected in the groundwater on the east side of the building. Methylene chloride is a common laboratory cross-contaminant and the MTBE levels were below the New York State groundwater standards. Since significant contamination was not identified, further investigative action was not recommended. CPI's Phase I and Phase II ESA reports have been provided to NYSDEC. The analytical results from that investigation are summarized in Table 1.

### **2.3.3 Phase I ESA 81 Broadway**

In April and May 2005, CPI performed a Phase I ESA of 81 Broadway for James Milne. Based on the findings from the Phase I and Phase II ESAs performed at 38 Post Street, it

was concluded that 38 Post Street was not considered a significant concern to 81 Broadway.

## **2.4 Discovery of Oil-Impacted Soil and Groundwater**

As part of the 2005 renovation of the 81 Broadway (purchased from Kingston Trio, L.L.C. by James Milne of Milne, Inc.), the concrete flooring inside the building was removed and oil-impacted soil was discovered. The construction manager for the 81 Broadway renovation contacted CPI on July 22, 2005 to request a site inspection and to assess a course of action for handling the oil-impacted soil. CPI inspected the site on July 28, 2005, and recommended that a spill be called in to New York State Department of Environmental Conservation (NYSDEC). CPI called in the spill at approximately 3:30 PM on July 28, 2005 and was provided with the spill number 0505154 for 81 Broadway. CPI then called the NYSDEC Region 3 Petroleum Spills group to discuss the spill, and subsequently arranged a site inspection for the afternoon of July 29, 2005.

During the site inspection, it was noted that the oil appeared to be coming out from under the foundation of the southern wall of the building. CPI and NYSDEC went behind 81 Broadway to 38 Post Street and observed puddled oil in the basement of 38 Post Street. Oil was not puddled on the floor during CPI's February 2005 Phase I site inspections however an oily stain and 'speedy dry' absorbent was observed on the concrete floor at the former boiler location. NYSDEC indicated that the owner of 38 Post Street needed to be contacted to have the situation addressed. NYSDEC subsequently contacted Kingston Trio, L.L.C., owner of 38 Post Street and former owner of 81 Broadway, and requested action be taken to clean-up the oil spill. Kingston Trio, L.L.C. contacted CPI and oil spill clean-up activities were initiated.

NYSDEC subsequently requested that a spill also be called in for 38 Post Street. On August 4, 2005, CPI called in a spill for 38 Post Street and was provided with the spill number 0505509 for that address. It is CPI's opinion that the contamination at 81 Broadway is due to migration of oil from 38 Post Street, and that the 81 Broadway spill and the 38 Post Street spills are one and the same. The contamination from 38 Post Street impacted 81 Broadway.

## **2.5 Remedial Measures**

Kingston Trio, L.L.C. retained CPI to coordinate the remediation of the spill in early August 2005. Between August 4<sup>th</sup> and August 16<sup>th</sup>, CPI contacted and coordinated with oil-spill clean-up contractors to inspect the properties and establish a work scope to clean-up the spill. In preparation for oil-impacted soil removal activities, CPI collected a soil sample from 81 Broadway and an oil-soaked soil sample from the floor of 38 Post Street on August 8, 2005 for waste characterization profiling (Toxicity Characteristic Leaching Procedure (TCLP) analyses) to aid in determining where the oil-impacted soils could be disposed.

The TCLP analytical results for the sample collected from 81 Broadway were all non-detect, and disposal of the 81 Broadway soil at the Albany Landfill was approved by the landfill. The analytical results for the sample from 38 Post Street showed the presence of tetrachloroethene (PCE), a chlorinated solvent, which prohibited the disposal of the 38 Post Street oil-soaked soil at Albany Landfill. These analytical results are summarized in Table 2; the laboratory Form I reports were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report, and are provided herein as Attachment B.

As a result of the analytical results, CPI contracted with Albany Tank Services, Inc. (a petroleum licensed waste hauler) to excavate and dispose of soils from 81 Broadway at Albany Landfill, and with Precision Industrial Maintenance, Inc. (a licensed hazardous waste hauler) to remove and dispose of the soils at 38 Post Street at a hazardous waste disposal site. Albany Tank Services, Inc. (ATS) commenced soil removal from 81 Broadway on August 29, 2005. Precision Industrial Maintenance, Inc. (PIM) commenced concrete and soil removal from 38 Post Street on September 1, 2005.

### **2.5.1 81 Broadway Remedial Measures**

Between August 29, 2005 and September 6, 2005, ATS excavated and removed 132.5 tons of oil-impacted soil from 81 Broadway, and pumped and removed 1,354 gallons of oil-impacted water from the 81 Broadway excavation. The dimensions of the 81 Broadway soil excavation was approximately 45 feet by 25 feet by 5 feet deep. The soil excavated from 81 Broadway was disposed at Albany Landfill and the water was disposed of at Paradise Energy, Inc. in Ossining, New York. The disposal manifests were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report, and are provided herein in Attachment C.

CPI collected soil samples from the southern, eastern, and western side walls of the 81 Broadway excavation on September 2, 2005, and from the excavation bottom, the north side wall, and a composite from two test pits (located approximately 20 feet north of the excavation limit) on September 6, 2005 for laboratory analyses of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) using EPA Methods 8260 and 8270, respectively. The attached Figure 3 shows the approximate extent of the excavation and the soil sampling locations. CPI also collected a water sample from the excavation on September 7, 2005 for the same laboratory analyses.

The analytical result summary from the 81 Broadway soil and water sampling are provided as Table 2; the laboratory Form I reports were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report, and are provided herein in Attachment D. In three soil samples (bottom, north wall, and west wall) no compounds were detected at the laboratory practical quantitation limit. In the other three soil samples (east wall, south wall, and 81 Broadway test pit composite) low level detections of residual chlorinated solvent compounds were noted. All soil concentrations were well below NYSDEC soil clean-up guidance values. The analytical results for the water sample showed the detection of two compounds; cis-1,2-dichloroethene at 74 parts per billion (ppb) and bis(2-ethylhexyl)phthalate at 9 ppb.

Cis-1,2-DCE is a well-documented breakdown product of PCE, which was identified in the oil at 38 Post Street. Due the detection of this volatile organic compound (VOC), and to aid completion of the building renovation, a SSD was designed and installed in 81 Broadway in January 2006 to prevent VOC vapors, if any, from entering the interior of 81 Broadway. The SSD design is provided as Attachment E.

The SSD was designed with a permeable vapor layer with perforated piping above fill (bank run gravel) emplaced back in the excavation to bring the base level to a grade compatible with the build-out design. A vapor barrier was placed and sealed over top the permeable vapor layer and perforated piping, and at all penetrating utility lines and walls. The concrete flooring necessary for the building build-out was subsequently placed over the SSD. Piping was attached to the perforated piping and fans were installed to create negative vacuum to the SSD and discharge the vapors above the roof of the 81 Broadway building. The SSD was installed as designed such that the design drawing is an as-built drawing.

Pressure testing was performed to document operation of the SSD in February 2006 after the new concrete floor was constructed. The pressure testing showed that the SSD was operating as designed. Alpine Environmental Services, Inc. report on their SSD testing is provided in Attachment F.

### **2.5.2 38 Post Street Remedial Measures**

A discussion of the 38 Post Street remedial activities is provided below because this property was the source of the contamination impacting 81 Broadway, and the remedial measures taken at 38 Post Street significantly addressed that source of contamination.

Starting on September 1, 2005, PIM cut concrete and removed soil from the basement floor of 38 Post Street along and approximately 1 foot below the piping runs leading away from the oil-stained concrete in the middle of the basement floor. Oil-impacted concrete and soil were placed in a covered, roll-off dumpster placed in the fenced-in side yard of 42 Post Street, which was also owned by Kingston Trio, L.L.C. The oil-impacted soil and concrete was subsequently disposed (March 17, 2006) at CWM Chem Services at Model City in Niagara Falls. Disposal manifests are provided in Attachment G and analysis of the waste material for disposal characterization is provided in Attachment D.

PIM traced the pipes (by jack hammering through the concrete floor) that were emitting oil and discovered an underground storage tank (UST) full of oil adjacent to and below the northwest corner of the 38 Post Street building. This tank and oil had been abandoned by the Kingston Laundry. This tank was subsequently determined to have a 1,500 gallon capacity with a diameter of 4 feet and a length of approximately 14 feet. PIM and CPI collected a sample of the oil on September 1, 2005 for waste characterization by Norlite in Watervliet, New York to determine if the oil could be disposed at the Norlite incinerator. The Norlite analytical results on the oil indicated that the oil contained approximately 2% PCE, which indicated that the oil needed to be disposed as hazardous waste.

On September 2, 2005, PIM vacuumed approximately 200 gallons of oil from the tank into drums to allow continued excavation adjacent to piping runs inside the building

without creating additional oil spillage. On September 6 and 7, 2005, PIM exposed the top of the tank, cut open the tank, pumped the contents of the tank into a vac truck, and cleaned the tank. PIM also pumped the oil from the drums previously filled to expedite excavation inside the building. The removal of the tetrachloroethene tainted oil from the UST removed the source of oil affecting 38 Post Street and 81 Broadway. The oil was transported by PIM and disposed at Norlite. The disposal manifests were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report, and are provided herein as Attachment G. This tank was then covered to prevent filling with precipitation and subsequently, on April 25, 2006, was filled with flowable fill (cement sand mix). Receipts for the delivery of the flowable fill are provided in Attachment H.

Prior to off-site transport of the oil, PIM and CPI collected another sample of the oil for ELAP certified laboratory analysis of VOCs using Method 8260 and SVOCs using Method 8270. The results from this analysis are reported in Table 2; the laboratory Form I reports were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report and the September 26, 2005 addendum letter, and are provided in Attachment D. This analysis confirmed the detection of tetrachloroethene (PCE) in the oil.

Additional piping was also identified below the basement floor concrete slab in 38 Post Street. This piping leads southeastward and elbows up through the concrete floor where it is cutoff at the floor surface along the eastern wall of the basement. The piping in the center of the basement area appeared corroded and past, historic releases of oil from this piping was apparent. There are also cutoff pipes along the northern wall of the basement, near a floor drain. The concrete was cut and removed around these pipes. One of these pipes elbows and connects with the floor drain pipe, which was determined to discharge from a clay pipe into 81 Broadway. The other one goes downward to connect to a clay tile pipe that continues downward. These pipes did not appear to be used for oil transmission.

Excavation was also performed by ATS on September 6, 2005 below the sidewalk in front, south of 38 Post Street to attempt to locate the two USTs reportedly closed in-place in 1997. A single, filled-in UST, estimated to be 4,000-gallon capacity, was uncovered below the side walk in front, south of 38 Post Street. A manway had been cut into the western end of the tank. A vent pipe was still connected to the eastern end of the tank. When the vent pipe was broken off, liquid was observed in the eastern portion of the tank. The tank was dipped and approximately 1 foot of liquid appearing to be water was present. It was apparent that the fill placed in the tank from the manway on the western end of the tank had not completely filled the tank.

Pursuant to a NYSDEC request, the western portion of the tank below the Post Street sidewalk was cut open on September 15, 2005, and the liquid was sampled, removed, and containerized in drums. The analytical results for the water in this tank showed no detection for all parameters analyzed above the laboratory practical quantitation limit (PQL). These analytical results are provided in Table 2; the laboratory Form I reports were previously provided to NYSDEC in CPI's September 26, 2005 addendum letter

report to NYSDEC, and are provided herein as Attachment D. This tank was covered to prevent filling from precipitation and subsequently filled with an inert flowable fill (cement sand mix) on April 25, 2006 (flowable fill receipts in Attachment H), and a new concrete side walk was constructed over the tank. Since no VOCs were detected in the water removed from the tank, the water was discharged to the ground surface in the yard between the 38 and 42 Post Street buildings.

Soil sampling was also performed using a hand auger adjacent to the filled-in tank south of 38 Post Street. On September 7, 2005, a soil sample was collected from the northeast side of the tank at a depth of approximately 6 feet below the top of the tank. On September 14, 2005 another soil sample was collected using a hand auger from the northwest side of the tank at a depth of approximately 6 feet below the top of the tank. This sample was collected a week later because when excavating on the western end of the tank the 38 Post Street water line was broken, which flooded that portion of the excavation.

Soil sampling was also attempted on September 14 and 15, 2005 using a hand auger (after cutting through the concrete pad) at three locations north of the 1,500 gallon UST adjacent to and below the northeast corner of the 38 Post Street building. CPI was not able to penetrate deeper than 3 feet below the concrete due to the presence of gravel fill. The shallow soils encountered below the concrete did not appear to be impacted by oil. As a result, CPI did not collect any soil samples north of the 1,500-gallon UST.

The analytical results from sampling the oil in the 1,500-gallon tank (behind Post Street building), and for the soil sample northeast of the 4,000-gallon, filled-in UST (in front of the 38 Post Street building) are provided in Table 2; the laboratory Form I reports were previously provided to NYSDEC in CPI's September 16, 2005 Site Work Status Letter report and September 26, 2005 addendum letter report, and provided herein in Attachment D. The analytical results for the soil samples collected from the northeast and northwest sides of the 4,000-gallon, filled-in UST showed no detection for all parameters at the laboratory PQL. As mentioned previously, the oil sample exhibited percentage levels of PCE, and this oil was disposed at Norlite in Cohoes.

### **3.0 Conclusions**

Contaminated soil was excavated from 81 Broadway and appropriately disposed, and a SSD was installed to prevent possible residual VOC vapors from entering 81 Broadway. Testing was performed to demonstrate that the SSD was operational and did create negative pressure below the concrete floor to prevent migration of vapors from the subsurface into the building. A photographic log of the remedial activities at 81 Broadway as well as 38 Post Street is provided as Attachment I.

Further, tetrachloroethene tainted oil was removed from a leaking UST at the neighboring 38 Post Street, which removed the source of contamination affecting 81 Broadway. This UST was cleaned and closed in-place. With the removal of the oil in the leaking UST and the installation of the SSD in 81 Broadway, sufficient remedial activities have been performed to allow protection of occupants of 81 Broadway from exposure to

vapors from residual contamination at 38 Post Street and allow closure of Spill #0505154. Sufficient remediation and testing was performed at 81 Broadway to allow closure of Spill #0505154.

The contamination discovered at 81 Broadway was a result of a spill at 38 Post Street from an abandoned UST that was full of tetrachloroethene tainted oil. This UST was abandoned by the former Kingston Laundry operated by Harold Price of Kingston, New York. This contamination was present prior to ownership of 81 Broadway by the former owner, Kingston Trio, LLC, and the current owner James Milne. 38 Post Street is the actual spill location and Kingston Laundry was the spiller. Identifying 81 Broadway as a spill location is not factual; 38 Post Street is the spill location.

Kingston Laundry is the responsible party whom should be held responsible for abandoning a UST full of fuel oil at 38 Post Street and adding dry cleaning solvent (tetrachloroethene) to the fuel oil. If NYSDEC wants to pursue any additional investigation and remedial activities at either 81 Broadway or 38 Post Street, the costs of such activities should not be incurred by the current owners but rather by the party actually responsible for the spill, which is Kingston Laundry.

#### **4.0 References**

CPI Environmental Services, Inc., February 2005, Phase I Environmental Assessment, 81 Broadway and 38 & 42 Post Street, Kingston, New York, prepared for Wilbur National Bank, Oneonta, New York.

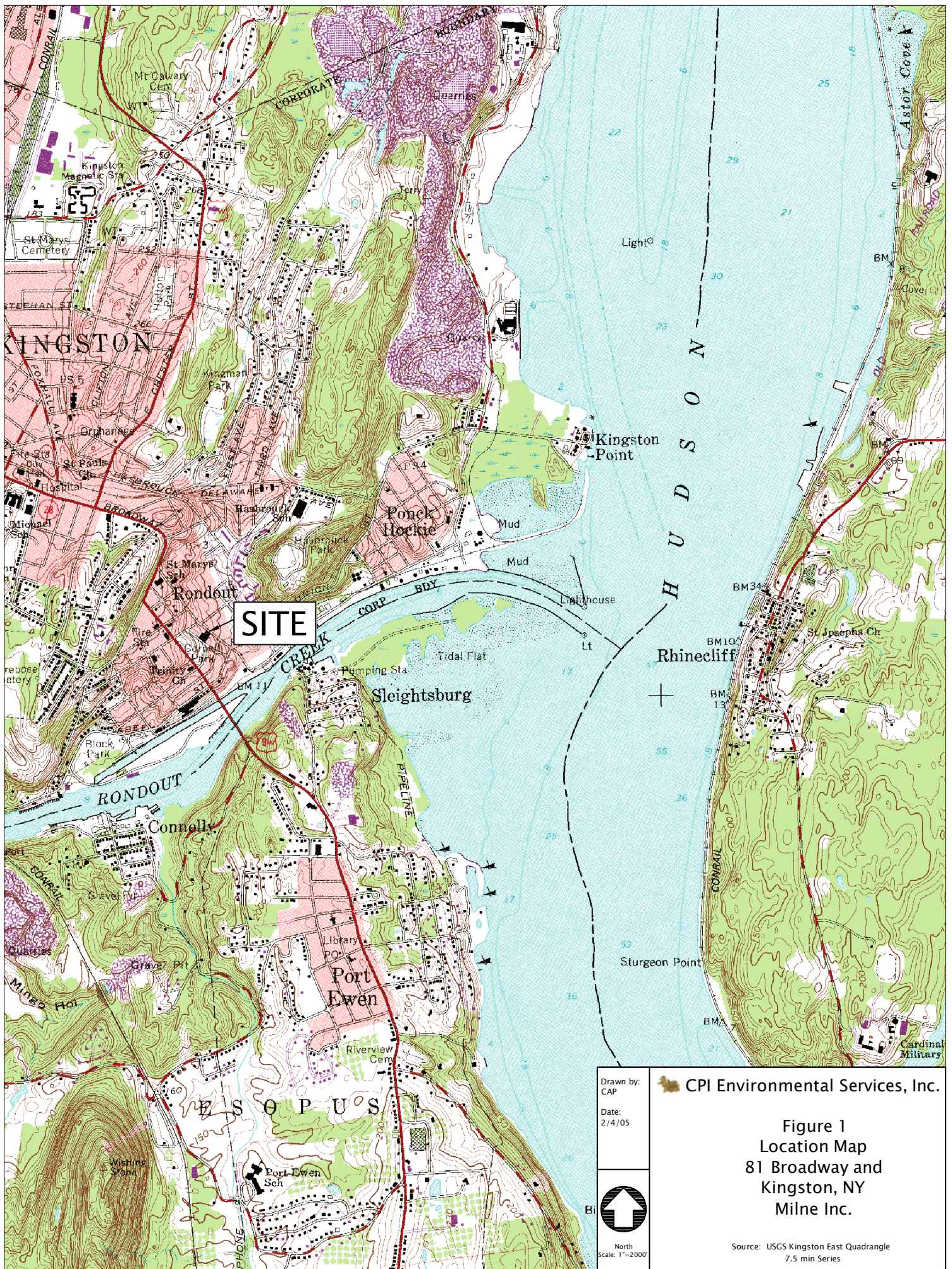
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CPI Environmental Services, Inc., May 13, 2005, Phase I Environmental Assessment, 81 Broadway, Kingston, New York, prepared for Milne, Inc., New York, New York.

CPI Environmental Services, Inc., September 16, 2005, Letter Report on Site Activities To-date, 81 Broadway and 38 Post Street, Kingston, Ulster County, New York, NYSDEC Petroleum Spill Numbers 0505154 (Broadway) and 0505509 (Post Street), to Mr. David Traver, NYSDEC, from William J. Miller, III, CPI Environmental Services, Inc.

CPI Environmental Services, Inc., September 26, 2005, Revised Analytical Summary Table and Most recent Analytical Results, 81 Broadway and 38 Post Street, Kingston, Ulster County, New York, NYSDEC Petroleum Spill Number 0505509 (Post Street), to Mr. David Traver, NYSDEC, from William J. Miller, III, CPI Environmental Services, Inc.





Drawn by:  
CAP  
Date:  
2/4/05



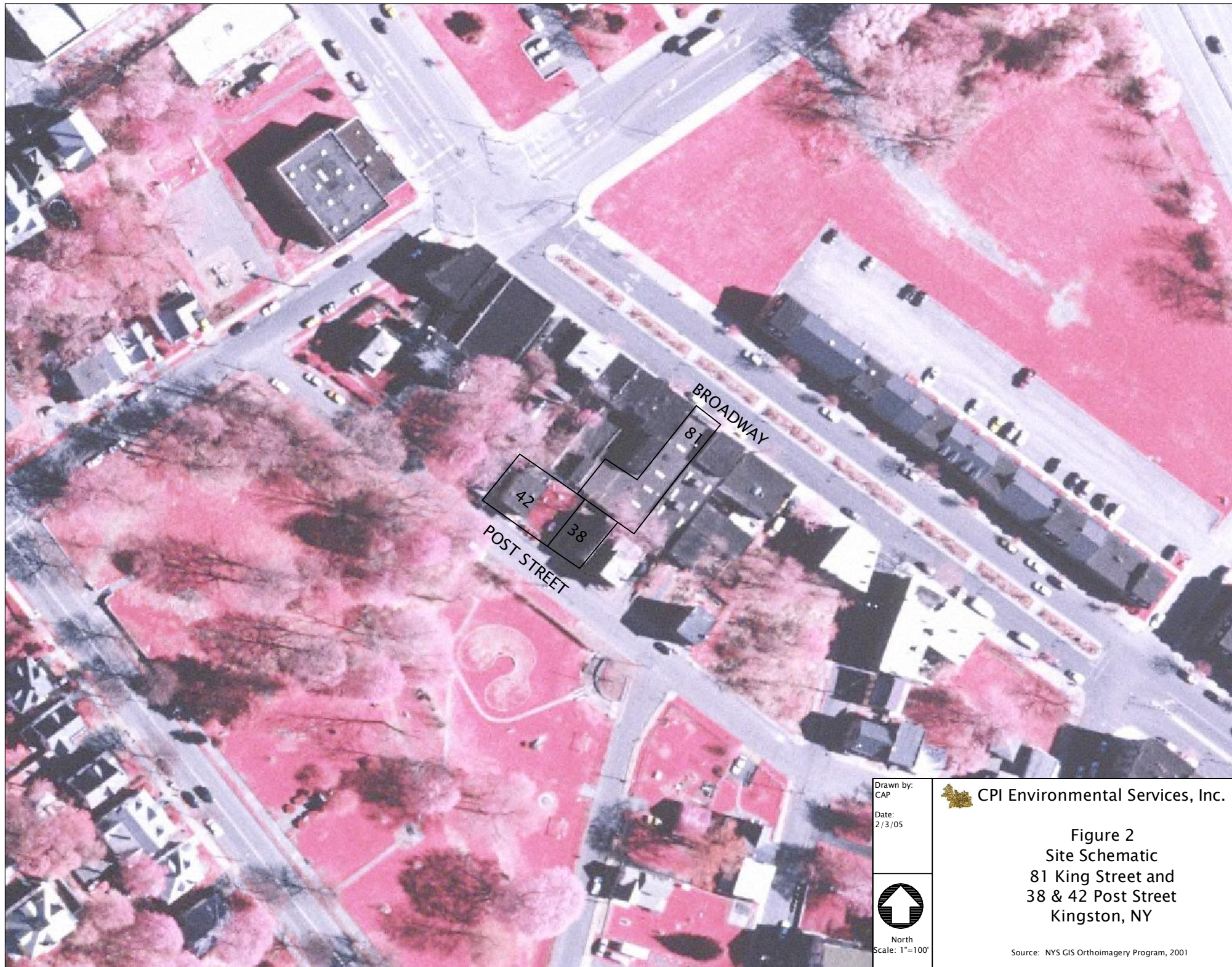
North  
Scale: 1"=2000'

 CPI Environmental Services, Inc.

Figure 1  
Location Map  
81 Broadway and  
Kingston, NY  
Milne Inc.

Source: USGS Kingston East Quadrangle  
7.5 min Series





Drawn by:  
CAP

Date:  
2/3/05



North  
Scale: 1"=100'

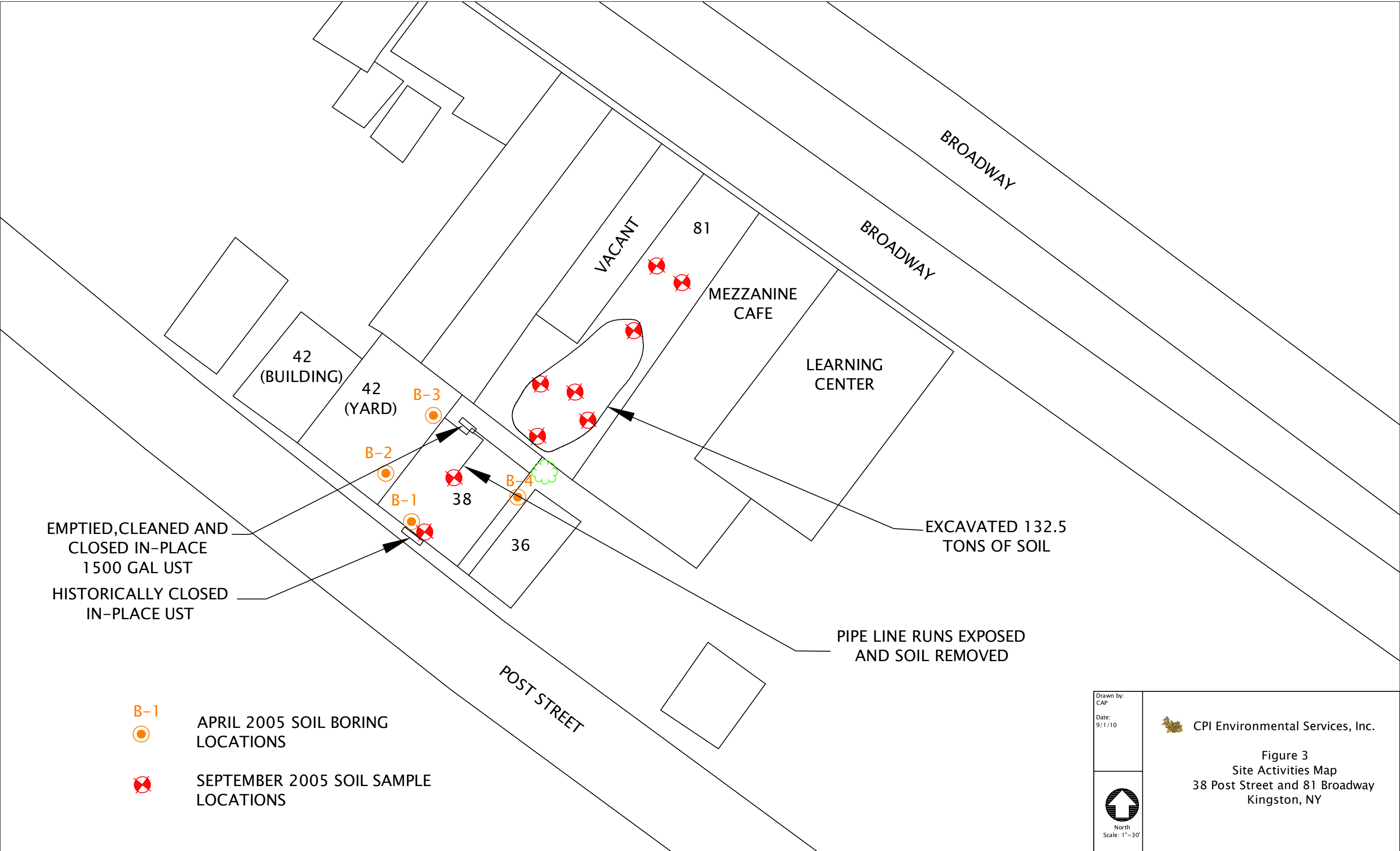


CPI Environmental Services, Inc.

Figure 2  
Site Schematic  
81 King Street and  
38 & 42 Post Street  
Kingston, NY

Source: NYS GIS Orthoimagery Program, 2001





B-1



APRIL 2005 SOIL BORING LOCATIONS



SEPTEMBER 2005 SOIL SAMPLE LOCATIONS

Drawn by:  
CAP  
Date:  
9/1/10



North  
Scale: 1"=30'



CPI Environmental Services, Inc.

Figure 3  
Site Activities Map  
38 Post Street and 81 Broadway  
Kingston, NY

**Table 1**  
**Phase II ESA Analytical Result Summary**  
**38 Post Street**  
**Kingston, New York**  
**Kingston Trio, L.L.C.**

	Groundwater			Soil
Sample Location	B-2	B-3	B-4	B-4/6-7feet
Sampling Date	4/26/2005	4/26/2005	4/26/2005	4/26/2005
methylene chloride	<5	<5	5.8	<5
acetone	<10	10	<10	25
tetrachloroethene (PCE)	<5	<5	<5	17
methyl tert-butyl ether (MTBE)	<5	<5	6.3	<5

Notes:

- 1) Analyses were performed using EPA Method 8260 for VOCs.
- 2) Concentrations are reported in micrograms per kilogram for soils and microgram per liter for liquids.
- 3) Only those compounds/analytes detected above the laboratory practical quantitation limit are listed.

**Table 2**  
**Analytical Result Summary**  
**81 Broadway and 38 Post Street**  
**Kingston, New York**  
**Kingston Trio, L.L.C.**

**81 Broadway Soil Samples**

Sample Location	East Wall	West Wall	South Wall	North Wall	Bottom	Test Pit Composite
Sampling Date	9/2/2005	9/2/2005	9/2/2005	9/6/2005	9/6/2005	9/6/2005
acetone	20	<10	11	<10	<10	17
cis-1,2-dichloroethene	8	<5	7	<5	<5	<5
trichloroethene	<5	<5	<5	<5	<5	34
tetrachloroethene	<5	<5	<5	<5	<5	20

**81 Broadway Water Sample**

Sample Location	Excavation Water
Sampling Date	9/7/2005
cis-1,2-dichloroethene	74
bis(2-ethylhexyl)phthalate	9

**38 Post Street Soil and Water Samples**

Sample Location	Immediately Below Basement Slab	Northeast Side of Filled-In 4,000 gal. UST	Northwest Side of Filled-In 4,000 gal. UST	Water in 4,000 gal. UST
Sampling Date	8/29/2005	9/7/2005	9/14/2005	9/15/2005
tetrachloroethene	790,000	<5	<5	<5
naphthalene	22,000	<330	<330	NA
2-methylnaphthalene	90,000	<330	<330	NA
acenaphthene	12,000	<330	<330	NA
fluorene	18,000	<330	<330	NA
phenanthrene	30,000	<330	<330	NA
anthracene	14,000	<330	<330	NA
bis(2-ethylhexyl)phthalate	33,000	<330	<330	NA

**38 Post Street Oil Sample**

Sample Location	Oil From 1,500 gal. UST
Sampling Date	9/7/2005
tetrachloroethene	17,000,000
m,p-xylene	570,000
naphthalene	960
2-methylnaphthalene	3,100

**Soil TCLP Waste Characterization**

Sample Location	38 Post Street Oil-Soaked Soil on Surface of Basement Slab	81 Broadway Oil-Impacted Soil Pile
Sample Date	8/8/2005	8/8/2005
lead	120	<50
barium	<100	470
tetrachloroethene	170	<85

**Notes:**

- 1) Except for TCLP, all analyses were performed using EPA Method 8260 for VOCs and EPA Method 8270 for SVOCs.
- 2) All concentrations are reported in parts per billion (micrograms per kilogram for soils and microgram per liter for liquids).
- 3) Only those compounds/analytes detected above the laboratory practical quantitation limit are listed.
- 4) NA = Not analyzed; SVOCs not analyzed in this sample.

**ATTACHMENT A**  
**1997 Tank Closure Documentation**

**ATTACHMENT B**

**TCLP Analytical Results for Soil from 81 Broadway and 38 Post Street**



**Experience is the solution**

314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

August 15, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

TEL: (518) 458-9203

FAX: (518) 458-9206

**RECEIVED**  
AUG 16 2005

Work Order No: 050808031

PO#: E626-862

RE: Analysis of Waste Material  
Kingston Trio

Dear William Miller:

Adirondack Environmental Services, Inc received 2 samples on 8/8/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Tara Daniels  
Laboratory Manager

William Miller - FAX

ELAP#: 10709

AIHA#: 100307

**Qualifiers:**

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 15-Aug-05

**CLIENT:** Continental Placer  
**Work Order:** 050808031  
**Project:** Analysis of Waste Material  
**PO#:** E626-862

**Client Sample ID:** 38P  
**Collection Date:** 8/8/2005  
**Lab Sample ID:** 050808031-001  
**Matrix:** WASTE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>POLYCHLORINATED BIPHENYLS SW8082(E8082)</b>						
PCB, Total	< 0.2	0.2		µg/g	1	Analyst: KF 8/9/2005 11:33:48 AM
<b>TCLP HERBICIDES SW1311/8151</b>						
2,4,5-TP (Silvex)-TCLP	< 0.2	0.2		mg/L	1	Analyst: TN 8/11/2005
2,4-D-TCLP	< 2.0	2.0		mg/L	1	8/11/2005
<b>PESTICIDES, TCLP LEACHED SW1311/8081A(E608)</b>						
Chlordane-TCLP	< 0.005	0.005		mg/L	1	Analyst: KF 8/11/2005 4:36:01 PM
Endrin-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 4:36:01 PM
gamma-BHC(Lindane)-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 4:36:01 PM
Heptachlor epoxide-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 4:36:01 PM
Heptachlor-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 4:36:01 PM
Methoxychlor-TCLP	< 0.050	0.050		mg/L	1	8/11/2005 4:36:01 PM
Toxaphene-TCLP	< 0.050	0.050		mg/L	1	8/11/2005 4:36:01 PM
<b>TCLP MERCURY SW1311/7470A(SW7470A)</b>						
Mercury-TCLP	< 0.020	0.020		mg/L	1	Analyst: KH 8/11/2005
<b>TCLP METALS - ICP SW1311/6010A(SW1311)</b>						
Arsenic-TCLP	< 0.05	0.05		mg/L	1	Analyst: KH 8/11/2005 1:36:00 PM
Barium-TCLP	< 0.10	0.10		mg/L	1	8/11/2005 1:36:00 PM
Cadmium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:36:00 PM
Chromium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:36:00 PM
Lead-TCLP	0.12	0.05		mg/L	1	8/11/2005 1:36:00 PM
Selenium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:36:00 PM
Silver-TCLP	< 0.10	0.10		mg/L	1	8/11/2005 1:36:00 PM
<b>TCLP-SEMIVOLATILES SW1311/8270C(SW3510/E625)</b>						
1,4-Dichlorobenzene -TCLP	< 100	100		µg/L	1	Analyst: MG 8/11/2005 8:32:00 PM
2,4,5-Trichlorophenol-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
2,4,6-Trichlorophenol-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
2,4-Dinitrotoluene-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Cresols, Total-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Hexachlorobenzene-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Hexachlorobutadiene-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Hexachloroethane-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Nitrobenzene-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
Pentachlorophenol-TCLP	< 500	500		µg/L	1	8/11/2005 8:32:00 PM
Pyridine-TCLP	< 100	100		µg/L	1	8/11/2005 8:32:00 PM
<b>TCLP VOLATILES SW1311/8260(SW1311)</b>						
1,1-Dichloroethene-TCLP	< 85	85		µg/L	17	Analyst: ML 8/15/2005

**Qualifiers:** ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 T - Tentatively Identified Compound-Estimated Conc.  
 E - Value above quantitation range



**Adirondack Environmental Services, Inc**

Date: 15-Aug-05

**CLIENT:** Continental Placer  
**Work Order:** 050808031  
**Project:** Analysis of Waste Material  
**PO#:** E626-862

**Client Sample ID:** 38P  
**Collection Date:** 8/8/2005  
**Lab Sample ID:** 050808031-001  
**Matrix:** WASTE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>TCLP VOLATILES SW1311/8260(SW1311)</b>						Analyst: ML
1,2-Dichloroethane-TCLP	< 85	85		µg/L	17	8/15/2005
1,4-Dichlorobenzene-TCLP	< 85	85		µg/L	17	8/15/2005
2-Butanone-TCLP	< 170	170		µg/L	17	8/15/2005
Benzene-TCLP	< 85	85		µg/L	17	8/15/2005
Carbon tetrachloride-TCLP	< 85	85		µg/L	17	8/15/2005
Chlorobenzene-TCLP	< 85	85		µg/L	17	8/15/2005
Chloroform-TCLP	< 85	85		µg/L	17	8/15/2005
Tetrachloroethene-TCLP	170	85		µg/L	17	8/15/2005
Trichloroethene-TCLP	< 85	85		µg/L	17	8/15/2005
Vinyl chloride-TCLP	< 170	170		µg/L	17	8/15/2005

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 15-Aug-05

**CLIENT:** Continental Placer  
**Work Order:** 050808031  
**Project:** Analysis of Waste Material  
**PO#:** E626-862

**Client Sample ID:** 81B  
**Collection Date:** 8/8/2005  
**Lab Sample ID:** 050808031-002  
**Matrix:** WASTE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>POLYCHLORINATED BIPHENYLS SW8082(SW3545)</b>						Analyst: <b>KF</b>
Aroclor 1016	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1221	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1232	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1242	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1248	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1254	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
Aroclor 1260	< 45	45		µg/Kg-dry	1	8/8/2005 7:50:45 PM
<b>TCLP HERBICIDES SW1311/8151</b>						Analyst: <b>TN</b>
2,4,5-TP (Silvex)-TCLP	< 0.2	0.2		mg/L	1	8/11/2005
2,4-D-TCLP	< 2.0	2.0		mg/L	1	8/11/2005
<b>PESTICIDES, TCLP LEACHED SW1311/8081A(E608)</b>						Analyst: <b>KF</b>
Chlordane-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 5:11:13 PM
Endrin-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 5:11:13 PM
gamma-BHC(Lindane)-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 5:11:13 PM
Heptachlor epoxide-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 5:11:13 PM
Heptachlor-TCLP	< 0.005	0.005		mg/L	1	8/11/2005 5:11:13 PM
Methoxychlor-TCLP	< 0.050	0.050		mg/L	1	8/11/2005 5:11:13 PM
Toxaphene-TCLP	< 0.050	0.050		mg/L	1	8/11/2005 5:11:13 PM
<b>TCLP MERCURY SW1311/7470A(SW7470A)</b>						Analyst: <b>KH</b>
Mercury-TCLP	< 0.020	0.020		mg/L	1	8/11/2005
<b>TCLP METALS - ICP SW1311/6010A(SW1311)</b>						Analyst: <b>KH</b>
Arsenic-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:40:00 PM
Barium-TCLP	0.47	0.10		mg/L	1	8/11/2005 1:40:00 PM
Cadmium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:40:00 PM
Chromium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:40:00 PM
Lead-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:40:00 PM
Selenium-TCLP	< 0.05	0.05		mg/L	1	8/11/2005 1:40:00 PM
Silver-TCLP	< 0.10	0.10		mg/L	1	8/11/2005 1:40:00 PM
<b>TCLP-SEMIVOLATILES SW1311/8270C(SW3510/E625)</b>						Analyst: <b>MG</b>
1,4-Dichlorobenzene -TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
2,4,5-Trichlorophenol-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
2,4,6-Trichlorophenol-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
2,4-Dinitrotoluene-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
Cresols, Total-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
Hexachlorobenzene-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
Hexachlorobutadiene-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
Hexachloroethane-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 T - Tentatively Identified Compound-Estimated Conc.  
 E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 15-Aug-05

**CLIENT:** Continental Placer  
**Work Order:** 050808031  
**Project:** Analysis of Waste Material  
**PO#:** E626-862

**Client Sample ID:** 81B  
**Collection Date:** 8/8/2005  
**Lab Sample ID:** 050808031-002  
**Matrix:** WASTE

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>TCLP-SEMIVOLATILES SW1311/8270C(SW3510/E625)</b>						Analyst: <b>MG</b>
Nitrobenzene-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
Pentachlorophenol-TCLP	< 1000	1000		µg/L	1	8/11/2005 9:24:00 PM
Pyridine-TCLP	< 200	200		µg/L	1	8/11/2005 9:24:00 PM
<b>TCLP VOLATILES SW1311/8260(SW1311)</b>						Analyst: <b>ML</b>
1,1-Dichloroethene-TCLP	< 85	85		µg/L	17	8/15/2005
1,2-Dichloroethane-TCLP	< 85	85		µg/L	17	8/15/2005
1,4-Dichlorobenzene-TCLP	< 85	85		µg/L	17	8/15/2005
2-Butanone-TCLP	< 170	170		µg/L	17	8/15/2005
Benzene-TCLP	< 85	85		µg/L	17	8/15/2005
Carbon tetrachloride-TCLP	< 85	85		µg/L	17	8/15/2005
Chlorobenzene-TCLP	< 85	85		µg/L	17	8/15/2005
Chloroform-TCLP	< 85	85		µg/L	17	8/15/2005
Tetrachloroethene-TCLP	< 85	85		µg/L	17	8/15/2005
Trichloroethene-TCLP	< 85	85		µg/L	17	8/15/2005
Vinyl chloride-TCLP	< 170	170		µg/L	17	8/15/2005

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
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E - Value above quantitation range



314 North Pearl Street  
Albany, New York 12207  
518-434-4546/434-0891 FAX

## CHAIN OF CUSTODY RECORD

Experience is the solution

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: CPI Environmental Services		Address: 26 Computer Drive West Albany NY 12205						
Send Report To: Wm. Miller		Project Name (Location): Kingston Trio			Samplers: (Names) William J. Miller			
Client Phone No: 458 9208X47		Client Fax No: 458 9206		PO Number: E626-862		Samplers: (Signature) [Signature]		
AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=a.m. P=p.m.	Sample Type Matrix	Comp	Grab	Number of Cont's	Analysis Required
	38 P	8/8/5	11:50	SL		X	1	Full TCLP
	81 B	8/8/5	11:50	S	X		1	Full TCLP
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				
				A				
				P				

AES Work Order #: 050808031		CC Report To / Special Instructions/Remarks: Full TCLP includes EPCRA metals, VOC's, SVOC's, Pest/Herbs & PCB's	
Turnaround Time Request: <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
Relinquished by: (Signature) [Signature]		Received by: (Signature)	Date/Time
Relinquished by: (Signature)		Received by: (Signature)	Date/Time
Relinquished by: (Signature)		Received for Laboratory by: [Signature]	Date/Time 8/8/05 4:31
TEMPERATURE <u>Office</u> Ambient or Chilled Notes: <u>gpc</u>		PROPERLY PRESERVED <u>(Y)</u> N Notes:	RECEIVED WITHIN HOLDING TIMES <u>(Y)</u> N Notes:

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



**Experience is the solution**

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## **TERMS, CONDITIONS & LIMITATIONS**

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.'s** performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.

**ATTACHMENT C**

**Albany Landfill 81 Broadway Soil Disposal Manifests**

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143

(518) 756-6527

LOT # 2454

JOB NUMBER Lot # 2454 PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingston Lrio LLC Generating Location Same  
Address 81 Broadway Address \_\_\_\_\_  
Kingston, N.Y.  
Phone No.                                                   Phone No.                                                  

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris					
Gasoline Soaked Dirt/Debris <u>#4 oil</u>	<input checked="" type="checkbox"/>	<u>001</u>	<u>DT</u>	<u>10</u>	<u>con</u>
Other - Explain					

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 5 1 8 7 5 6 6 5 2 7

Driver Name (print) DAVE DODLEY  
Vehicle License No./State 5890497 NY  
Vehicle GM Dump  
In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090605  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR00060087

**DESTINATION**

Site Name Albany Landfill Phone No.                                                    
Address 525 Rapp Rd

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

LOT #2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRI LLC  
Address 81 BROADWAY  
KINGSTON, NY  
Phone No. 518 - 4589203

Generating Location  
Address SAME  
Phone No.            -           

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris <u>#4 OIL CONT. SOIL</u>	<input checked="" type="checkbox"/>	<u>001</u>	<u>DT</u>	<u>1</u>	<u>10 TONS</u>
Gasoline Soaked Dirt/Debris					
Other - Explain					

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 518 - 7566527

Driver Name (print) David Daley  
Vehicle License No./State 58904JT, NY  
Vehicle #11

In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090205  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name ALBANY LANDFILL Phone No. 518 - 8693651  
Address 525 RAPP RD., ALBANY, NY



**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

LOT#  
2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TR LLC

Generating Location \_\_\_\_\_

Address 81 Broadway

Address Same

KINGSTON, NY

Phone No. 518-4589203

Phone No. \_\_\_\_\_

Description of Waste

Check

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II

Waste Combustible Liquid N.O.S. ( ) NA 1993 III

Oil Soaked Dirt/Debris \*4 oil CONT. Soil

Gasoline Soaked Dirt/Debris

Other - Explain

✓

001

DT

1.5

TON

Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) Bob Beck

Address P.O. Box 331

Vehicle License No./State 98CL3AP, NY

Ravena, NY 12143

Vehicle #8

Phone No. 518-7566527

In case of Emergency, call 1-518-756-6527

Driver Signature

Shipment Date

090205

NYS D.E.C. Permit# 4A - 330

EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill

Phone No. 518-8693651

Address 525 Rapp Rd, Albany, NY

**ALBANY  
TANK  
SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

Lot # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingston Trio LLC

Generating Location \_\_\_\_\_

Address 81 Broadway

Address SAFE

Kingston NY

Phone No. 518-4589203

Phone No. \_\_\_\_\_

**Description of Waste**

**Check**

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II									
Waste Combustible Liquid N.O.S. ( ) NA 1993 III									
Oil Soaked Dirt/Debris <u>#4 oil Contaminated Soil</u>	✓	001	DK	11	10	lb	10	lb	10
Gasoline Soaked Dirt/Debris									
Other - Explain									

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) Dave Dooley

Address P.O. Box 331

Vehicle License No./State 59A0435 NY

Ravena, NY 12143

Vehicle #11

Phone No. 518-7566527

In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090105  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill

Phone No. 518-8693651

Address 1525 Tappan Albany NY

**ALBANY  
TANK  
SERVICES, INC.**

7002(8)  
**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

Lot # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingston Trio LLC

Generating Location \_\_\_\_\_

Address 95 Broadway

Address SAME

Kingston NY

Phone No. 518-4589203

Phone No.           

**Description of Waste**

**Check**

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II

Waste Combustible Liquid N.O.S. ( ) NA 1993 III

Oil Soaked Dirt/Debris #4 oil Contaminated Soil ✓

Gasoline Soaked Dirt/Debris

Other - Explain

4 15 tons

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) Bob Beck

Address P.O. Box 331

Vehicle License No./State 98163 AP

Ravena, NY 12143

Vehicle #8

Phone No. 518-7566527

In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

0907105  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill

Phone No. 518-8693657

Address 525 Rapp Rd Albany NY

**ALBANY  
TANK  
SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingston T-PO LLC  
Address 81 Broadway  
Kingston NY  
Phone No.                -                              

Generating Location \_\_\_\_\_  
Address same  
Phone No.                -                              

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris <u>#4 oil Cont Soil</u>	<input checked="" type="checkbox"/>	<u>10</u>	<u>55 Gallon Drums</u>	<u>15</u>	<u>tons</u>
Gasoline Soaked Dirt/Debris					
Other - Explain					

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 518 - 756 6527

Driver Name (print) Bob Beck  
Vehicle License No./State #8 98663AP NY  
Vehicle #8  
In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090105  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill  
Address 525 map rd Albany NY

Phone No. 518 - 864 3651

**ALBANY  
TANK  
SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

202 2454-11

Lot # 2454

JOB NUMBER

PICK-UP NUMBER

**GENERATOR**

Generator Name Kingston Trp LLC

Generating Location

Address 81 Broadway

Address

Kingston NY

Phone No. 518-4589203

Phone No.           

Description of Waste

Check

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II

Waste Combustible Liquid N.O.S. ( ) NA 1993 III

Oil Soaked Dirt/Debris #4 oil Cont 9 oil

Gasoline Soaked Dirt/Debris

Other - Explain

✓ 201 DT 110 Tons

Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) Dave Dooley

Address P.O. Box 331

Vehicle License No./State 58904JT, NY

Ravena, NY 12143

Vehicle #11

Phone No. 518-7566527

In case of Emergency, call 1-518-756-6527

Driver Signature

Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill

Phone No. 518-8693651

Address 525 road Albany NY

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

LOT # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRIO LLC. Generating Location SAME  
Address BROADWAY Address \_\_\_\_\_  
KINGSTON, NY  
Phone No.          —                         Phone No.          —                        

Description of Waste	Check	Containers No. Type	Total Quantity	Unit Wt/Vol
Waste Flammable Liquid N.O.S. ( ) UN 1993 II				
Waste Combustible Liquid N.O.S. ( ) NA 1993 III				
Oil Soaked Dirt/Debris <u># 401</u>	<input checked="" type="checkbox"/>	<u>001 RT</u>		<u>16 TON</u>
Gasoline Soaked Dirt/Debris				
Other - Explain				

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 5 1 8 — 7 5 6 6 5 2 7

Driver Name (print) BOB BUTT  
Vehicle License No./State 98663 AP NY  
Vehicle #8  
In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090605  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Albany Landfill Phone No.          —                          
Address 525 RAPP Rd

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

LOT # 2454  
7004 BL TR

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRIO LLC.

Generating Location \_\_\_\_\_

Address 81 Broadway

Address SAME

Kingsford, NY

Phone No. 518-4589203

Phone No.           

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris <u>#4 oil CONT. Soil</u>	<u>✓</u>	<u>001</u>	<u>DIT</u>	<u>15</u>	<u>TON</u>
Gasoline Soaked Dirt/Debris					
Other - Explain					

David Hilly AGENT FOR K.T. LLC.  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) Bob Beck

Address P.O. Box 331

Vehicle License No./State 98663A P, NY

Ravena, NY 12143

Vehicle #8

Phone No. 518-7566527

In case of Emergency, call 1-518-756-6527

Bob Beck  
Driver Signature

082905  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name ALBANY LANDFILL

Phone No. 518-8693651

Address 525 RAPT Rd., ALBANY, NY

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

LOT # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRIO LLC Generating Location \_\_\_\_\_  
Address 81 BROADWAY Address SAME  
KINGSTON, NY  
Phone No. 518-4589203 Phone No. \_\_\_\_\_

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris <u>#4 oil</u>	✓	<u>001</u>	<u>DT</u>	<u>11</u>	<u>10 Ton</u>
Gasoline Soaked Dirt/Debris					
Other - Explain					

David Dooley AGENT FOR K.T. LLC.  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 518-7566527

Driver Name (print) David Dooley  
Vehicle License No./State 58904JT, NY  
Vehicle #11  
In case of Emergency; call 1-518-756-6527

David Dooley  
Driver Signature

082905  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name ALBANY LANDFILL Phone No. 518-8693651  
Address 525 RAPP Rd. ALBANY, NY



**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

Lot # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRIO LLC.

Generating Location SAME

Address 81 BROADWAY  
KINGSTON N.Y.

Address \_\_\_\_\_

Phone No. 518 - 4589203

Phone No.      -     

**Description of Waste**

**Check**

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II

Waste Combustible Liquid N.O.S. ( Fuel ) NA 1993 III

Oil Soaked Dirt/Debris #4 oil cont. soil

Gasoline Soaked Dirt/Debris

Other - Explain

✓

0101 DT 1577025

Dale Whitehead agent for K.T.I.L.C.  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Address P.O. Box 331

Ravena, NY 12143

Phone No. 518 - 7566527

Driver Name (print) Bob Beck

Vehicle License No./State 98663 AP

Vehicle 87 Peterbilt

In case of Emergency, call 1-518-756-6527

Bob Beck  
Driver Signature

082905  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name ALBANY LANDFILL

Phone No. 518 - 8693651

Address 525 RAPP RD, ALBANY N.Y.

KD

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

Lot # 2454

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TRIO LLC  
Address 81 BROADWAY  
KINGSTON N.Y.  
Phone No. 518 - 4589203

Generating Location SAME  
Address \_\_\_\_\_  
Phone No. \_\_\_\_\_

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris <u>#4 Fuel oil CONT. Soil</u>	<input checked="" type="checkbox"/>	<u>0101</u>	<u>DT</u>	<u>110</u>	<u>TONS</u>
Gasoline Soaked Dirt/Debris					
Other - Explain					

Dale Mitchell agent for K+LCC.  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravena, NY 12143  
Phone No. 518 - 7566527

Driver Name (print) DAVE DOOLEY  
Vehicle License No./State 589045T  
Vehicle 2004 GMC  
In case of Emergency, call 1-518-756-6527

Dave Dooley  
Driver Signature

082905  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name ALBANY LANDFILL  
Address 525 RAPP RD, ALBANY N.Y.

Phone No. 518 - 8693651



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rapp Road Waste Management Facility  
525 Rapp Rd • Albany, N.Y. 12205  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

SITE	TICKET	GRID	WEIGHT/DATE	
02	239268	P4 I	Kelly Dwyer	
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE
08/29/05	08/29/05	14:03	14:11	7001
REFERENCE			ORIGIN	
2454				

Scale 1 Gross Wt. 52320 LB  
Scale 2 Tare Wt. 23800 LB  
Net Weight 28520 LB

Inbound - Cash ticket

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
14.26	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7161  
LOT # 2454

SIGNATURE \_\_\_\_\_

NET AMOUNT
TENDERED
CHANGE
0.00
CHECK NO
7161



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rapp Road Waste Management Facility  
525 Rapp Rd • Albany, N.Y. 12205  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

SITE	TICKET	GRID		WEIGHMASTER	
02	239269	P4 I		Kelly Dwyer	
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE	ROLL OFF
08/29/05	08/29/05	14:04	14:13	7002	
REFERENCE			ORIGIN		
2454					

Scale 1 Gross Wt. 32820 LB  
Scale 2 Tare Wt. 15640 LB  
Net Weight 17180 LB

Inbound - Cash ticket

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
8.59	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7161  
LOT # 2454

SIGNATURE \_\_\_\_\_

840



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rapp Road Waste Management Facility  
525 Rapp Rd • Albany, N.Y. 12205  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

SITE	TICKET	GRID	WEIGHMASTER		
02	239297	P4 I	HC 010215		
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE	ROLL OFF
08/30/05	08/30/05	07:23	07:52	7003	
REFERENCE		CRASH			
2454					

Scale 1 Gross Wt. 34260 LB  
Scale 2 Tare Wt. 15780 LB  
Net Weight 18480 LB

Inbound - Cash ticket

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
9.24	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7161  
LOT # 2454

SIGNATURE \_\_\_\_\_

WEIGHMASTER
TENDERED
CHANGE
CHECK NO.
7161



DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
BUREAU OF WEIGHMASTERS  
100 N. RAVENNA AVENUE  
RAVENA, NY 12153  
(518) 869-5000

DATE	TICKET	GRID	WEIGHMASTER
02	239298	P41	HC 010215
DATE IN	DATE OUT	TIME IN	TIME OUT
08/30/05	08/30/05	07:26	07:48
7004			
2454 BL TR			

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

Scale 1 Gross Wt. 51820 LB  
Scale 2 Tare Wt. 24060 LB  
Net Weight 27760 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
13.88	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday  
THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7161  
LOT # 2454

SIGNATURE \_\_\_\_\_

716100110
TENDERED
CHANGE
CHECK NO.
7161



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rapp Road Waste Management Center  
325 Rapp Rd Albany, N.Y. 12245  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

(SITE)	TICKET	GRID	WEIGHMASTER	
02	239652	P4 I	Kelly Dwyer	
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE
09/01/05	09/01/05	11:39	11:53	7003
REFERENCE		ORIGIN		
2454-11				

Scale 1 Gross Wt. 31780 LB  
Scale 2 Tare Wt. 15760 LB  
Net Weight 16020 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
8.01	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7163  
LOT # 2454

SIGNATURE \_\_\_\_\_

7163





ALBANY TANK SERVICE  
1000 ROUTE 90  
RAVENA, NY 12143  
TEL: 509-4013

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

STG	TICKET	GRD	WORKER
02	239650	P4 I	Kelly Dwyer
DATE IN	DATE OUT	TIME IN	TIME OUT
09/01/05	09/01/05	11:36	11:52
		7002	
2454-8			

Scale 1 Gross Wt. 50980 LB  
Scale 2 Tare Wt. 23660 LB  
Net Weight 27320 LB  
Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
13.66	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday  
THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7163  
LOT # 2454

SIGNATURE \_\_\_\_\_

REMARKS
TENDERED
CHANGE
CHECK NO. 7163



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rupp Road Waste Management Facility  
525 Rupp Road Albany, NY 12204  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

SITE	TICKET	GRID	WEIGHMASTER
02	239844	P4 I	teia Smith
DATE IN	DATE OUT	TIME IN	TIME OUT
09/02/05	09/02/05	13:28	13:50
VEHICLE		7002	
2454-11			

Scale 1 Gross Wt. 29440 LB  
Scale 2 Tare Wt. 15520 LB  
Net Weight 13920 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
6.96	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

LOT # 2454-11

SIGNATURE

NO. INQUIRY
3
TENDERED
CHANGE
CHECK NO.
7163



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
Rapp Road Waste Management Facility  
303 Rapp Road Albany, N.Y. 12212  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

SITE	TICKET	GRID	WEIGHMASTER		
02	239737	P41	JG 010214		
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE	ROLL OFF
09/02/05	09/02/05	07:17	07:30	7002	
REFERENCE			ORIGIN		
2454-11					

Scale 1 Gross Wt. 32960 LB  
Scale 2 Tare Wt. 15880 LB  
Net Weight 17080 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
8.54	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

LOT # 2454

SIGNATURE

WEIGHMASTER
TENDERED
CHANGE
CHECK NO.
7163

CITY OF ALBANY  
 DEPARTMENT OF GENERAL SERVICES  
 Rapp Road West  
 Albany, NY 12242  
 (518) 869-3631

006017 Albany Tank Service  
 PO Box 331  
 Ravena NY 12143

SITE	TICKET	CARD	WORK ORDER	
02	239843	P4 I	teia Smith	
DATE IN	DATE OUT	TIME IN	TIME OUT	
09/02/05	09/02/05	13:27	13:49	7001
2454-8				

Scale 1 Gross Wt. 47280 LB  
 Scale 2 Tare Wt. 23460 LB  
 Net Weight 23820 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
11.91	TON	CONTAMINATED SOIL				

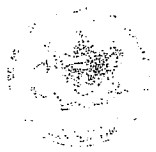
Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

LOT # 2454

SIGNATURE \_\_\_\_\_

NET AMOUNT
TENDERED
CHANGE
CHECK NO.
7163



CITY OF ALBANY  
DEPARTMENT OF GENERAL SERVICES  
100 State Street Albany, New York 12242  
Tel: 518/462-3000 Fax: 518/462-3001  
E-Mail: [info@cityofalbany.org](mailto:info@cityofalbany.org)

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

CITY	TICKET	SPRINT	JG 010214	
02	239736	P4 I		
DATE IN	DATE OUT	TIME IN	TIME OUT	ROLL NO.
09/02/05	09/02/05	07:16	07:27	7001
REFERENCE				
2454-8				

Scale 1 Gross Wt. 51620 LB  
Scale 2 Tare Wt. 23700 LB  
Net Weight 27920 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
13.96	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

NET AMOUNT
TENDERED
CHANGE
CHECK NO.
7163

# 2454

SIGNATURE \_\_\_\_\_



DEPARTMENT OF CORRECTIONS  
Rapp Road Waste Management  
525 Rapp Rd Albany, NY 12211  
(518) 869-3651

006017 Albany Tank Service  
PO Box 331  
Ravena NY 12143

02 240011 P41 BRENDIA

DATE IN DATE OUT TIME IN TIME OUT  
09/06/05 09/06/05 12:20 12:32 7003

2454-8

Scale 1 Gross Wt. 53220 LB  
Scale 2 Tare Wt. 23580 LB  
Net Weight 29640 LB

Inbound - Cash ticket

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	FEES	TOTAL
14.82	TON	CONTAMINATED SOIL				

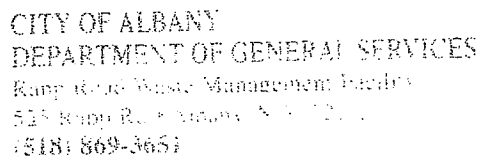
Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7163  
LOT # 2454

SIGNATURE \_\_\_\_\_

CASH AMOUNT
TENDERED
CHANGE
CHECK NO
7163



006017 Albany Tank Service  
PO-Box 331  
Ravena NY 12143

SITE	TICKET	GRID	WEIGHT/MASTER		
02	240012	P4 I	BRENDA		
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE	ROLL OFF
09/06/05	09/06/05	12:21	12:33	7004	
REFERENCE			ORIGIN		
2454-11					

Scale 1 Gross Wt.	33160	LB
Scale 2 Tare Wt.	15860	LB
Net Weight	17300	LB

Inbound - Cash ticket

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
8.65	TON	CONTAMINATED SOIL				

Operating hours: 7 am to 3 pm, Monday - Friday

THIS IS TO CERTIFY THAT THIS LOAD DOES NOT CONTAIN ANY  
NON ACCEPTABLE MATERIALS AS DEFINED BY LANDFILL PERMIT  
AGREEMENT

CHECK # 7163  
LOT # 2454

SIGNATURE

7163.



**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravana, NY 12143  
(518) 756-6527

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingston Inc LLC Generating Location Jame  
Address Broadway Address \_\_\_\_\_  
Kingston, N.Y.  
Phone No.      —      Phone No.      —     

Description of Waste	Check	Containers		Total Quantity	Unit Wt/Vol
		No.	Type		
Waste Flammable Liquid N.O.S. ( ) UN 1993 II					
Waste Combustible Liquid N.O.S. ( ) NA 1993 III					
Oil Soaked Dirt/Debris					
Gasoline Soaked Dirt/Debris					
Other - Explain <u>Cont Ground Water</u>	<input checked="" type="checkbox"/>	<u>COI</u>	<u>TT</u>	<u>350</u>	<u>gals</u>
<u>(#4 oil)</u>					

Dale E Bedell  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.  
Address P.O. Box 331  
Ravana, NY 12143  
Phone No. 5 1 8 — 7 5 6 6 5 2 7

Driver Name (print) DALE E BEDELL  
Vehicle License No./State 99064AP/NY  
Vehicle Seizer  
In case of Emergency, Call 1-518-756-6527

Dale E Bedell  
Driver Signature

090605  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Paradise Energy Phone No. 631 — 580 1292  
Address Assessing, NY

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravena, NY 12143  
(518) 756-6527

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name KINGSTON TR. LLC.

Generating Location \_\_\_\_\_

Address 81 Broadway  
KINGSTON, NY

Address SAME

Phone No. 518 - 4589203

Phone No.      -     

Description of Waste	Check	Containers No. Type	Total Quantity	Unit Wt/Vol
Waste Flammable Liquid N.O.S. ( ) UN 1993 II				
Waste Combustible Liquid N.O.S. ( ) NA 1993 III				
Oil Soaked Dirt/Debris				
Gasoline Soaked Dirt/Debris				
Other - Explain <u>GROUND WATER WITH OIL SHEET ✓</u>		<u>201 TT</u>	<u>+ 388G</u>	

  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Driver Name (print) RYAN ALLEN

Address P.O. Box 331  
Ravena, NY 12143

Vehicle License No./State 26013TR, NY

Phone No. 518 - 7566527

Vehicle #3

In case of Emergency, call 1-518-756-6527

  
Driver Signature

090205  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name PARadise Energy Inc.

Phone No. 631 - 5801292

Address 10 Quimby Ave, Ossining, NY

**ALBANY**  
**TANK**  
**SERVICES, INC.**

**NON-HAZARDOUS WASTE MANIFEST**

P.O. Box 331 • Ravana, NY 12143  
(518) 756-6527

85  
1496  
730  
766

JOB NUMBER \_\_\_\_\_ PICK-UP NUMBER \_\_\_\_\_

**GENERATOR**

Generator Name Kingsman Trco LLC

Generating Location \_\_\_\_\_

Address 81 Broadway

Address SAME

Kingsman NY

Phone No. 518-458-9203

Phone No. \_\_\_\_\_

**Description of Waste**

**Check**

Containers  
No. Type

Total  
Quantity

Unit  
Wt/Vol

Waste Flammable Liquid N.O.S. ( ) UN 1993 II

Waste Combustible Liquid N.O.S. ( ) NA 1993 III

Oil Soaked Dirt/Debris

Gasoline Soaked Dirt/Debris

Other - Explain oil & water

✓ 001 TT + 1766 Gal

[Signature]  
Generator Authorized Agent Name

**TRANSPORTER**

Transporter Name Albany Tank Services, Inc.

Address P.O. Box 331

Ravana, NY 12143

Phone No. 518-756-6527

Driver Name (print) Ryan Allen

Vehicle License No./State 26013TR NY

Vehicle #3

In case of Emergency, call 1-518-756-6527

[Signature]  
Driver Signature

090103  
Shipment Date

NYS D.E.C. Permit# 4A - 330  
EPA# NYR000060087

**DESTINATION**

Site Name Paradise Energy Inc.

Phone No. 518-580-1293

Address 10 Quimby St, Ossining NY

**ATTACHMENT D**  
**Analytical Results**  
**81 Broadway Post-Excavation Soil and Water**  
**and**  
**38 Post Street Waste and Soil**

**ATTACHMENT D1**  
**Analytical Results**  
**81 Broadway Post-Excavation Soil Samples**



**Experience is the solution**  
314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

**RECEIVED**  
SEP 13 2005

September 13, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

Work Order No: 050902032

TEL: (518) 458-9203

FAX: (518) 458-9206

RE: Analysis of Soil  
Kingston Trio

Dear William Miller:

Adirondack Environmental Services, Inc received 3 samples on 9/2/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709  
AIHA#: 100307

Christopher Hess  
QA Manager

William Miller - FAX

**Qualifiers:**

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentatively Identified Compound-Estimated Conc.

E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: East Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Phenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Isophorone	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: East Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/12/2005 3:26:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Anthracene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Carbazole	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Pyrene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/12/2005 3:26:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Chrysene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Di-n-octyl:phthalate	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/12/2005 3:26:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Acetone	20	10		µg/Kg	1	9/12/2005 8:44:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
cis-1,2-Dichloroethene	8	5		µg/Kg	1	9/12/2005 8:44:00 PM
Chloroform	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 13-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050902032  
**Project:** Analysis of Soil  
**PO#:**

**Client Sample ID:** East Wall  
**Collection Date:** 9/2/2005  
**Lab Sample ID:** 050902032-001  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Benzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Bromoform	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Toluene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Styrene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/12/2005 8:44:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 8:44:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: West Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-002  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Phenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Isophorone	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer

Client Sample ID: West Wall

Work Order: 050902032

Collection Date: 9/2/2005

Project: Analysis of Soil

Lab Sample ID: 050902032-002

PO#:

Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/12/2005 4:16:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Anthracene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Carbazole	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Pyrene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/12/2005 4:16:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Chrysene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/12/2005 4:16:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Acetone	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Chloroform	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

T - Tentatively Identified Compound-Estimated Conc.

\* - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 13-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050902032  
**Project:** Analysis of Soil  
**PO#:**

**Client Sample ID:** West Wall  
**Collection Date:** 9/2/2005  
**Lab Sample ID:** 050902032-002  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Benzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Bromoform	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Toluene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Styrene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/12/2005 9:15:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:15:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 T - Tentatively Identified Compound-Estimated Conc.  
 E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: South Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Phenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Isophorone	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: South Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/12/2005 5:06:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Anthracene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Carbazole	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Pyrene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/12/2005 5:06:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Chrysene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/12/2005 5:06:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Acetone	11	10		µg/Kg	1	9/12/2005 9:46:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
cis-1,2-Dichloroethene	7	5		µg/Kg	1	9/12/2005 9:46:00 PM
Chloroform	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM

**Qualifiers:**  
ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 13-Sep-05

CLIENT: Continental Placer  
Work Order: 050902032  
Project: Analysis of Soil  
PO#:

Client Sample ID: South Wall  
Collection Date: 9/2/2005  
Lab Sample ID: 050902032-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Benzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Bromoform	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,1,1,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Toluene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Styrene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/12/2005 9:46:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/12/2005 9:46:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



314 North Pearl Street  
Albany, New York 12207  
518-434-4546/434-0891 FAX

## CHAIN OF CUSTODY RECORD

## Experience is the solution

A full service analytical research laboratory offering solutions to environmental concerns

[illegible]

AES Work Order #: <b>DS0902632</b>		CC Report To / Special Instructions/Remarks:	
Turnaround Time Request: <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
Relinquished by: (Signature) <i>[Signature]</i>		Received by: (Signature) _____ Date/Time <b>9/2/15</b>	
Relinquished by: (Signature) _____		Received by: (Signature) _____ Date/Time _____	
Relinquished by: (Signature) _____		Received for Laboratory by: <i>[Signature]</i> _____ Date/Time <b>9/2/15 1:30</b>	
TEMPERATURE Ambient or Chilled <b>(Chilled)</b> Notes: _____		PROPERLY PRESERVED <b>(Y)</b> N Notes: _____	
		RECEIVED WITHIN HOLDING TIMES <b>(Y)</b> N Notes: _____	

**WHITE - Lab Copy**

**YELLOW - Sampler Copy**

## PINK - Generator Copy

# Adirondack Environmental Services, Inc.



**Experience is the solution**

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## **TERMS, CONDITIONS & LIMITATIONS**

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.**'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.



**Experience is the solution**  
314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

RECEIVED  
SEP 13 2005

September 12, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

Work Order No: 050907001

TEL: (518) 458-9203

PO#: E626-862

FAX: (518) 458-9206

RE: Analysis of Soil  
Kingston Trio

Dear William Miller:

Adirondack Environmental Services, Inc received 3 samples on 9/7/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

ELAP#: 10709  
AIHA#: 100307

Christopher Hess  
QA Manager

William Miller - FAX

**Qualifiers:**

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentatively Identified Compound-Estimated Conc.

E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer

Client Sample ID: Bottom

Work Order: 050907001

Collection Date: 9/6/2005

Project: Analysis of Soil

Lab Sample ID: 050907001-001

PO#: E626-862

Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Phenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Isophorone	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentatively Identified Compound-Estimated Conc.

E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer  
Work Order: 050907001  
Project: Analysis of Soil  
PO#: E626-862

Client Sample ID: Bottom  
Collection Date: 9/6/2005  
Lab Sample ID: 050907001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/9/2005 6:50:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Anthracene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Carbazole	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Pyrene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/9/2005 6:50:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Chrysene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/9/2005 6:50:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Acetone	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Chloroform	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer  
Work Order: 050907001  
Project: Analysis of Soil  
PO#: E626-862

Client Sample ID: Bottom  
Collection Date: 9/6/2005  
Lab Sample ID: 050907001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Benzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Bromoform	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Toluene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Styrene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/9/2005 3:09:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:09:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer  
Work Order: 050907001  
Project: Analysis of Soil  
PO#: E626-862

Client Sample ID: North Wall  
Collection Date: 9/6/2005  
Lab Sample ID: 050907001-002  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MG
Phenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Isophorone	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer  
Work Order: 050907001  
Project: Analysis of Soil  
PO#: E626-862

Client Sample ID: North Wall  
Collection Date: 9/6/2005  
Lab Sample ID: 050907001-002  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MG
Fluorene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/9/2005 7:40:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Anthracene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Carbazole	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Pyrene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/9/2005 7:40:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Chrysene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/9/2005 7:40:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Chloromethane	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Acetone	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Chloroform	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer

Client Sample ID: North Wall

Work Order: 050907001

Collection Date: 9/6/2005

Project: Analysis of Soil

Lab Sample ID: 050907001-002

PO#: E626-862

Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Benzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Bromoform	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Toluene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Styrene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/9/2005 3:40:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 3:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentatively Identified Compound-Estimated Conc.

E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 12-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050907001  
**Project:** Analysis of Soil  
**PO#:** E626-862

**Client Sample ID:** Test Pits  
**Collection Date:** 9/6/2005  
**Lab Sample ID:** 050907001-003  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Phenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Isophorone	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

CLIENT: Continental Placer  
Work Order: 050907001  
Project: Analysis of Soil  
PO#: E626-862

Client Sample ID: Test Pits  
Collection Date: 9/6/2005  
Lab Sample ID: 050907001-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/9/2005 8:29:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Anthracene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Carbazole	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Pyrene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/9/2005 8:29:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Chrysene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/9/2005 8:29:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Acetone	17	10		µg/Kg	1	9/9/2005 4:11:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Chloroform	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 12-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050907001  
**Project:** Analysis of Soil  
**PO#:** E626-862

**Client Sample ID:** Test Pits  
**Collection Date:** 9/6/2005  
**Lab Sample ID:** 050907001-003  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Trichloroethene	34	5		µg/Kg	1	9/9/2005 4:11:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Benzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Bromoform	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Tetrachloroethene	20	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Toluene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Styrene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/9/2005 4:11:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 4:11:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range



## CHAIN OF CUSTODY RECORD

A full service analytical research laboratory offering solutions to environmental concerns

AES Work Order #: <u>050907001</u>		CC Report To / Special Instructions/Remarks: <u>Not STARS</u>	
Turnaround Time Request: <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
Relinquished by: (Signature) <u>[Signature]</u>		Received by: (Signature) _____ Date/Time _____	
Relinquished by: (Signature) <u>[Signature]</u>		Received by: (Signature) _____ Date/Time _____	
Relinquished by: (Signature) _____		Received for Laboratory by: <u>[Signature]</u> Date/Time <u>9/7/05 2:00</u>	
TEMPERATURE Ambient or <u>Chilled</u> <u>4°C</u>		PROPERLY PRESERVED <u>Y</u> N	
Notes: _____		RECEIVED WITHIN HOLDING TIMES <u>Y</u> N	
Notes: _____		Notes: _____	

**PINK - Generator Copy**

# Adirondack Environmental Services, Inc.



314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## TERMS, CONDITIONS & LIMITATIONS

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.'s** performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.

**ATTACHMENT D2**

**Analytical Results**

**Water from 81 Broadway Excavation,**

**Oil from the 38 Post Street 1,500 gallon UST, and**

**Soil Samples next to and Water Sample from 38 Post Street 4,000 UST**





RECEIVED  
SEP 16 2005

**Experience is the solution**

314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

September 14, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

Work Order No: 050907059

TEL: (518) 458-9203

FAX: (518) 458-9206

RE: Water/Oil/Soil  
Kingston Trio

Dear William Miller:

Adirondack Environmental Services, Inc received 3 samples on 9/7/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Christopher Hess  
QA Manager

ELAP#: 10709  
AIHA#: 100307

William Miller - FAX

**Qualifiers:**

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

T - Tentitively Identified Compound-Estimated Conc.

E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer

Client Sample ID: 81 Broadway Water

Work Order: 050907059

Collection Date: 9/7/2005

Project: Water/Oil/Soil

Lab Sample ID: 050907059-001

PO#:

Matrix: WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3510/E625)</b>						Analyst: MG
Phenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Bis(2-chloroethyl)ether	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Chlorophenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
1,3-Dichlorobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
1,4-Dichlorobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
1,2-Dichlorobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Methylphenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Bis(2-chloroisopropyl)ether	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Methylphenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
N-Nitrosodi-n-propylamine	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Hexachloroethane	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Nitrobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Isophorone	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Nitrophenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4-Dimethylphenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Bis(2-chloroethoxy)methane	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4-Dichlorophenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Naphthalene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Chloroaniline	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Hexachlorobutadiene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Chloro-3-methylphenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Methylnaphthalene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Hexachlorocyclopentadiene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4,6-Trichlorophenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4,5-Trichlorophenol	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Chloronaphthalene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2-Nitroaniline	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
Dimethyl phthalate	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Acenaphthylene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,6-Dinitrotoluene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
3-Nitroaniline	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
Acenaphthene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4-Dinitrophenol	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
4-Nitrophenol	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
Dibenzofuran	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
2,4-Dinitrotoluene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Diethyl phthalate	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Chlorophenyl phenyl ether	< 5	5		µg/L	1	9/14/2005 2:31:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 T - Tentatively Identified Compound-Estimated Conc.  
 E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer  
Work Order: 050907059  
Project: Water/Oil/Soil  
PO#:

Client Sample ID: 81 Broadway Water  
Collection Date: 9/7/2005  
Lab Sample ID: 050907059-001  
Matrix: WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3510/E625)</b>						Analyst: <b>MG</b>
Fluorene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Nitroaniline	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
4,6-Dinitro-2-methylphenol	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
N-Nitrosodiphenylamine	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
4-Bromophenyl phenyl ether	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Hexachlorobenzene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Pentachlorophenol	< 25	25		µg/L	1	9/14/2005 2:31:00 PM
Phenanthrene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Anthracene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Carbazole	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Di-n-butyl phthalate	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Fluoranthene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Pyrene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Butyl benzyl phthalate	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
3,3'-Dichlorobenzidine	< 10	10		µg/L	1	9/14/2005 2:31:00 PM
Benz(a)anthracene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Chrysene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Bis(2-ethylhexyl)phthalate	9	5		µg/L	1	9/14/2005 2:31:00 PM
Di-n-octyl phthalate	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Benzo(b)fluoranthene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Benzo(k)fluoranthene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Benzo(a)pyrene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Indeno(1,2,3-cd)pyrene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Dibenz(a,h)anthracene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
Benzo(g,h,i)perylene	< 5	5		µg/L	1	9/14/2005 2:31:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Bromomethane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Vinyl chloride	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Chloroethane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Methylene chloride	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Acetone	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Carbon disulfide	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,1-Dichloroethene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,1-Dichloroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
trans-1,2-Dichloroethene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
cis-1,2-Dichloroethene	74	5.0		µg/L	1	9/9/2005 2:06:00 PM
Chloroform	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,2-Dichloroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 14-Sep-05

CLIENT: Continental Placer

Client Sample ID: 81 Broadway Water

Work Order: 050907059

Collection Date: 9/7/2005

Project: Water/Oil/Soil

Lab Sample ID: 050907059-001

PO#:

Matrix: WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
1,1,1-Trichloroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Carbon tetrachloride	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Bromodichloromethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,2-Dichloropropane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
cis-1,3-Dichloropropene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Trichloroethene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Dibromochloromethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,1,2-Trichloroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Benzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
trans-1,3-Dichloropropene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Bromoform	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
4-Methyl-2-pentanone	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
2-Hexanone	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Tetrachloroethene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,1,2,2-Tetrachloroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Toluene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Chlorobenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Ethylbenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Styrene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
m,p-Xylene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
o-Xylene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Methyl tert-butyl ether	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Dichlorodifluoromethane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Methyl Acetate	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Cyclohexane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
Trichlorofluoromethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Methyl Cyclohexane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,2-Dibromoethane	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,3-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
Isopropylbenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,2-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,4-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM
1,2-Dibromo-3-chloropropane	< 10	10		µg/L	1	9/9/2005 2:06:00 PM
1,2,4-Trichlorobenzene	< 5.0	5.0		µg/L	1	9/9/2005 2:06:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 14-Sep-05

CLIENT: Continental Placer

Client Sample ID: Oil 1

Work Order: 050907059

Collection Date: 9/7/2005

Project: Water/Oil/Soil

Lab Sample ID: 050907059-002

PO#:

Matrix: OIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3580A)</b>						Analyst: MG
Phenol	< 500	500		µg/g	1	9/14/2005
Bis(2-chloroethyl)ether	< 500	500		µg/g	1	9/14/2005
2-Chlorophenol	< 500	500		µg/g	1	9/14/2005
1,3-Dichlorobenzene	< 500	500		µg/g	1	9/14/2005
1,4-Dichlorobenzene	< 500	500		µg/g	1	9/14/2005
1,2-Dichlorobenzene	< 500	500		µg/g	1	9/14/2005
2-Methylphenol	< 500	500		µg/g	1	9/14/2005
Bis(2-chloroisopropyl)ether	< 500	500		µg/g	1	9/14/2005
4-Methylphenol	< 500	500		µg/g	1	9/14/2005
N-Nitrosodi-n-propylamine	< 500	500		µg/g	1	9/14/2005
Hexachloroethane	< 500	500		µg/g	1	9/14/2005
Nitrobenzene	< 500	500		µg/g	1	9/14/2005
Isophorone	< 500	500		µg/g	1	9/14/2005
2-Nitrophenol	< 500	500		µg/g	1	9/14/2005
2,4-Dimethylphenol	< 500	500		µg/g	1	9/14/2005
Bis(2-chloroethoxy)methane	< 500	500		µg/g	1	9/14/2005
2,4-Dichlorophenol	< 500	500		µg/g	1	9/14/2005
1,2,4-Trichlorobenzene	< 500	500		µg/g	1	9/14/2005
Naphthalene	960	500		µg/g	1	9/14/2005
4-Chloroaniline	< 500	500		µg/g	1	9/14/2005
Hexachlorobutadiene	< 500	500		µg/g	1	9/14/2005
4-Chloro-3-methylphenol	< 500	500		µg/g	1	9/14/2005
2-Methylnaphthalene	3100	500		µg/g	1	9/14/2005
Hexachlorocyclopentadiene	< 500	500		µg/g	1	9/14/2005
2,4,6-Trichlorophenol	< 500	500		µg/g	1	9/14/2005
2,4,5-Trichlorophenol	< 500	500		µg/g	1	9/14/2005
2-Chloronaphthalene	< 500	500		µg/g	1	9/14/2005
2-Nitroaniline	< 2500	2500		µg/g	1	9/14/2005
Dimethyl phthalate	< 500	500		µg/g	1	9/14/2005
Acenaphthylene	< 500	500		µg/g	1	9/14/2005
2,6-Dinitrotoluene	< 500	500		µg/g	1	9/14/2005
3-Nitroaniline	< 2500	2500		µg/g	1	9/14/2005
Acenaphthene	< 500	500		µg/g	1	9/14/2005
2,4-Dinitrophenol	< 2500	2500		µg/g	1	9/14/2005
4-Nitrophenol	< 2500	2500		µg/g	1	9/14/2005
Dibenzofuran	< 500	500		µg/g	1	9/14/2005
2,4-Dinitrotoluene	< 500	500		µg/g	1	9/14/2005
Diethyl phthalate	< 500	500		µg/g	1	9/14/2005
4-Chlorophenyl phenyl ether	< 500	500		µg/g	1	9/14/2005

Qualifiers: ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

T - Tentatively Identified Compound-Estimated Conc.

\* - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer  
Work Order: 050907059  
Project: Water/Oil/Soil  
PO#:

Client Sample ID: Oil 1  
Collection Date: 9/7/2005  
Lab Sample ID: 050907059-002  
Matrix: OIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3580A)</b>						Analyst: MG
Fluorene	< 500	500		µg/g	1	9/14/2005
4-Nitroaniline	< 2500	2500		µg/g	1	9/14/2005
4,6-Dinitro-2-methylphenol	< 2500	2500		µg/g	1	9/14/2005
N-Nitrosodiphenylamine	< 500	500		µg/g	1	9/14/2005
4-Bromophenyl phenyl ether	< 500	500		µg/g	1	9/14/2005
Hexachlorobenzene	< 500	500		µg/g	1	9/14/2005
Pentachlorophenol	< 2500	2500		µg/g	1	9/14/2005
Phenanthrene	< 500	500		µg/g	1	9/14/2005
Anthracene	< 500	500		µg/g	1	9/14/2005
Carbazole	< 500	500		µg/g	1	9/14/2005
Di-n-butyl phthalate	< 500	500		µg/g	1	9/14/2005
Fluoranthene	< 500	500		µg/g	1	9/14/2005
Pyrene	< 500	500		µg/g	1	9/14/2005
Butyl benzyl phthalate	< 500	500		µg/g	1	9/14/2005
3,3'-Dichlorobenzidine	< 500	500		µg/g	1	9/14/2005
Benz(a)anthracene	< 500	500		µg/g	1	9/14/2005
Chrysene	< 500	500		µg/g	1	9/14/2005
Bis(2-ethylhexyl)phthalate	< 500	500		µg/g	1	9/14/2005
Di-n-octyl phthalate	< 500	500		µg/g	1	9/14/2005
Benzo(b)fluoranthene	< 500	500		µg/g	1	9/14/2005
Benzo(k)fluoranthene	< 500	500		µg/g	1	9/14/2005
Benzo(a)pyrene	< 500	500		µg/g	1	9/14/2005
Indeno(1,2,3-cd)pyrene	< 500	500		µg/g	1	9/14/2005
Dibenz(a,h)anthracene	< 500	500		µg/g	1	9/14/2005
Benzo(g,h,i)perylene	< 500	500		µg/g	1	9/14/2005
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Chloromethane	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Bromomethane	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Vinyl chloride	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Chloroethane	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Methylene chloride	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Acetone	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Carbon disulfide	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1-Dichloroethene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1-Dichloroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
trans-1,2-Dichloroethene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
cis-1,2-Dichloroethene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Chloroform	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2-Dichloroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer  
Work Order: 050907059  
Project: Water/Oil/Soil  
PO#:

Client Sample ID: Oil 1  
Collection Date: 9/7/2005  
Lab Sample ID: 050907059-002  
Matrix: OIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1,1-Trichloroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Carbon tetrachloride	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Bromodichloromethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2-Dichloropropane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
cis-1,3-Dichloropropene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Trichloroethene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Dibromochloromethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1,2-Trichloroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Benzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
trans-1,3-Dichloropropene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Bromoform	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
4-Methyl-2-pentanone	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
2-Hexanone	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Tetrachloroethene	17000000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1,2,2-Tetrachloroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Toluene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Chlorobenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Ethylbenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Styrene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
m,p-Xylene	570000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
o-Xylene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Methyl tert-butyl ether	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Dichlorodifluoromethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Methyl Acetate	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Trichlorofluoromethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Cyclohexane	< 1000000	1000000		µg/Kg	100000	9/12/2005 12:22:00 PM
Methyl Cyclohexane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2-Dibromoethane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,3-Dichlorobenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
Isopropylbenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,4-Dichlorobenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2-Dichlorobenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2-Dibromo-3-chloropropane	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM
1,2,4-Trichlorobenzene	< 500000	500000		µg/Kg	100000	9/12/2005 12:22:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 14-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050907059  
**Project:** Water/Oil/Soil  
**PO#:**

**Client Sample ID:** NE Side-Tank  
**Collection Date:** 9/7/2005  
**Lab Sample ID:** 050907059-003  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MG
Phenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Chlorophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Methylphenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Methylphenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Hexachloroethane	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Nitrobenzene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Isophorone	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Nitrophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
1,1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Naphthalene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Chloroaniline	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
Dimethyl phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Acenaphthylene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
Acenaphthene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
Dibenzofuran	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Diethyl phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer  
Work Order: 050907059  
Project: Water/Oil/Soil  
PO#:

Client Sample ID: NE Side-Tank  
Collection Date: 9/7/2005  
Lab Sample ID: 050907059-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: <b>MG</b>
Fluorene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/14/2005 12:48:00 PM
Pentachlorophenol	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Phenanthrene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Anthracene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Carbazole	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Fluoranthene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Pyrene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/14/2005 12:48:00 PM
Benz(a)anthracene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Chrysene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/14/2005 12:48:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: <b>ML</b>
Chloromethane	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Bromomethane	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Vinyl chloride	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Chloroethane	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Methylene chloride	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Acetone	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Carbon disulfide	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Chloroform	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 14-Sep-05

CLIENT: Continental Placer  
Work Order: 050907059  
Project: Water/Oil/Soil  
PO#:

Client Sample ID: NE Side-Tank  
Collection Date: 9/7/2005  
Lab Sample ID: 050907059-003  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Carbon tetrachloride	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Bromodichloromethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Trichloroethene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Dibromochloromethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Benzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Bromoform	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
2-Hexanone	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Tetrachloroethene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Toluene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Chlorobenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Ethylbenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Styrene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
m,p-Xylene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
o-Xylene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Methyl Acetate	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Cyclohexane	< 10	10		µg/Kg	1	9/9/2005 2:37:00 PM
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
Isopropylbenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/9/2005 2:37:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



314 North Pearl Street  
Albany, New York 12207  
518-434-4546/434-0891 FAX

## CHAIN OF CUSTODY RECORD

Experience is the solution

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: CPI Environmental		Address: 26 Computer Drive West					
Send Report To: W. Miller		Project Name (Location): Kingston Tric			Samplers: (Names): W. Miller		
Client Phone No: 458 9203		Client Fax No: 458 9206		PO Number: E626-862		Samplers: (Signature): <i>[Signature]</i>	
AES Sample Number	Client Sample Identification & Location	Date Sampled	Time A=a.m. P=p.m.	Sample Type Matrix	Grab	Number of Cont's	Analysis Required
001	81 Broadway Water	9/7/5	11:45	W	X	3	8260 + 8270
002	Oil 1	9/7/5	11:50	Oil	X	2	8260 + 8270
003	NE Side - Tank	9/7/5	2:00	S	X	2	8260 + 8270
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			
				A			
				P			

AES Work Order #: 050907059		CC Report To / Special Instructions/Remarks: <u>Not</u> STARS	
Turnaround Time Request: <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
Relinquished by: (Signature) <i>[Signature]</i>		Received by: (Signature)	Date/Time
Relinquished by: (Signature)		Received by: (Signature)	Date/Time
Relinquished by: (Signature)		Received for Laboratory by: <i>[Signature]</i>	Date/Time 9/7/05 4:20
TEMPERATURE Ambient or Chilled Notes: <u>4°C</u>	PROPERLY PRESERVED <input checked="" type="radio"/> Y <input type="radio"/> N Notes:	RECEIVED WITHIN HOLDING TIMES <input checked="" type="radio"/> Y <input type="radio"/> N Notes:	

WHITE - Lab Copy

YELLOW - Sampler Copy

PINK - Generator Copy

Adirondack Environmental Services, Inc.



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314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## **TERMS, CONDITIONS & LIMITATIONS**

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.'s** performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.



**RECEIVED**

SEP 26 2005

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314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

September 23, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

Work Order No: 050915054

TEL: (518) 458-9203

FAX: (518) 458-9206

RE: Analysis of Waste Material  
Kingston Trio

Dear William Miller:

Adirondack Environmental Services, Inc received 2 samples on 9/15/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Christopher Hess  
QA Manager

ELAP#: 10709  
AIHA#: 100307

William Miller - FAX

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<b>Qualifiers:</b>	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	T - Tentatively Identified Compound-Estimated Conc.
	* - Value exceeds Maximum Contaminant Level	E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 23-Sep-05

CLIENT: Continental Placer  
Work Order: 050915054  
Project: Analysis of Waste Material  
PO#:

Client Sample ID: 38 Post-W-Tank  
Collection Date: 9/14/2005  
Lab Sample ID: 050915054-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MT
Phenol	< 330	330		µg/Kg	1	9/22/2005
Bis(2-chloroethyl)ether	< 330	330		µg/Kg	1	9/22/2005
2-Chlorophenol	< 330	330		µg/Kg	1	9/22/2005
1,3-Dichlorobenzene	< 330	330		µg/Kg	1	9/22/2005
1,4-Dichlorobenzene	< 330	330		µg/Kg	1	9/22/2005
1,2-Dichlorobenzene	< 330	330		µg/Kg	1	9/22/2005
2-Methylphenol	< 330	330		µg/Kg	1	9/22/2005
Bis(2-chloroisopropyl)ether	< 330	330		µg/Kg	1	9/22/2005
4-Methylphenol	< 330	330		µg/Kg	1	9/22/2005
N-Nitrosodi-n-propylamine	< 330	330		µg/Kg	1	9/22/2005
Hexachloroethane	< 330	330		µg/Kg	1	9/22/2005
Nitrobenzene	< 330	330		µg/Kg	1	9/22/2005
Isophorone	< 330	330		µg/Kg	1	9/22/2005
2-Nitrophenol	< 330	330		µg/Kg	1	9/22/2005
2,4-Dimethylphenol	< 330	330		µg/Kg	1	9/22/2005
Bis(2-chloroethoxy)methane	< 330	330		µg/Kg	1	9/22/2005
2,4-Dichlorophenol	< 330	330		µg/Kg	1	9/22/2005
1,2,4-Trichlorobenzene	< 330	330		µg/Kg	1	9/22/2005
Naphthalene	< 330	330		µg/Kg	1	9/22/2005
4-Chloroaniline	< 330	330		µg/Kg	1	9/22/2005
Hexachlorobutadiene	< 330	330		µg/Kg	1	9/22/2005
4-Chloro-3-methylphenol	< 330	330		µg/Kg	1	9/22/2005
2-Methylnaphthalene	< 330	330		µg/Kg	1	9/22/2005
Hexachlorocyclopentadiene	< 330	330		µg/Kg	1	9/22/2005
2,4,6-Trichlorophenol	< 330	330		µg/Kg	1	9/22/2005
2,4,5-Trichlorophenol	< 330	330		µg/Kg	1	9/22/2005
2-Chloronaphthalene	< 330	330		µg/Kg	1	9/22/2005
2-Nitroaniline	< 1700	1700		µg/Kg	1	9/22/2005
Dimethyl phthalate	< 330	330		µg/Kg	1	9/22/2005
Acenaphthylene	< 330	330		µg/Kg	1	9/22/2005
2,6-Dinitrotoluene	< 330	330		µg/Kg	1	9/22/2005
3-Nitroaniline	< 1700	1700		µg/Kg	1	9/22/2005
Acenaphthene	< 330	330		µg/Kg	1	9/22/2005
2,4-Dinitrophenol	< 1700	1700		µg/Kg	1	9/22/2005
4-Nitrophenol	< 1700	1700		µg/Kg	1	9/22/2005
Dibenzofuran	< 330	330		µg/Kg	1	9/22/2005
2,4-Dinitrotoluene	< 330	330		µg/Kg	1	9/22/2005
Diethyl phthalate	< 330	330		µg/Kg	1	9/22/2005
4-Chlorophenyl phenyl ether	< 330	330		µg/Kg	1	9/22/2005

**Qualifiers:**  
ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 23-Sep-05

**CLIENT:** Continental Placer**Client Sample ID:** 38 Post-W-Tank**Work Order:** 050915054**Collection Date:** 9/14/2005**Project:** Analysis of Waste Material**Lab Sample ID:** 050915054-001**PO#:****Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MT
Fluorene	< 330	330		µg/Kg	1	9/22/2005
4-Nitroaniline	< 1700	1700		µg/Kg	1	9/22/2005
4,6-Dinitro-2-methylphenol	< 1700	1700		µg/Kg	1	9/22/2005
N-Nitrosodiphenylamine	< 330	330		µg/Kg	1	9/22/2005
4-Bromophenyl phenyl ether	< 330	330		µg/Kg	1	9/22/2005
Hexachlorobenzene	< 1700	1700		µg/Kg	1	9/22/2005
Pentachlorophenol	< 330	330		µg/Kg	1	9/22/2005
Phenanthrene	< 330	330		µg/Kg	1	9/22/2005
Anthracene	< 330	330		µg/Kg	1	9/22/2005
Carbazole	< 330	330		µg/Kg	1	9/22/2005
Di-n-butyl phthalate	< 330	330		µg/Kg	1	9/22/2005
Fluoranthene	< 330	330		µg/Kg	1	9/22/2005
Pyrene	< 330	330		µg/Kg	1	9/22/2005
Butyl benzyl phthalate	< 330	330		µg/Kg	1	9/22/2005
3,3'-Dichlorobenzidine	< 660	660		µg/Kg	1	9/22/2005
Benz(a)anthracene	< 330	330		µg/Kg	1	9/22/2005
Chrysene	< 330	330		µg/Kg	1	9/22/2005
Bis(2-ethylhexyl)phthalate	< 330	330		µg/Kg	1	9/22/2005
Di-n-octyl phthalate	< 330	330		µg/Kg	1	9/22/2005
Benzo(b)fluoranthene	< 330	330		µg/Kg	1	9/22/2005
Benzo(k)fluoranthene	< 330	330		µg/Kg	1	9/22/2005
Benzo(a)pyrene	< 330	330		µg/Kg	1	9/22/2005
Indeno(1,2,3-cd)pyrene	< 330	330		µg/Kg	1	9/22/2005
Dibenz(a,h)anthracene	< 330	330		µg/Kg	1	9/22/2005
Benzo(g,h,i)perylene	< 330	330		µg/Kg	1	9/22/2005
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Chloromethane	< 10	10		µg/Kg	1	9/23/2005
Bromomethane	< 10	10		µg/Kg	1	9/23/2005
Vinyl chloride	< 10	10		µg/Kg	1	9/23/2005
Chloroethane	< 10	10		µg/Kg	1	9/23/2005
Methylene chloride	< 5	5		µg/Kg	1	9/23/2005
Acetone	< 10	10		µg/Kg	1	9/23/2005
Carbon disulfide	< 5	5		µg/Kg	1	9/23/2005
1,1-Dichloroethene	< 5	5		µg/Kg	1	9/23/2005
1,1-Dichloroethane	< 5	5		µg/Kg	1	9/23/2005
trans-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/23/2005
cis-1,2-Dichloroethene	< 5	5		µg/Kg	1	9/23/2005
Chloroform	< 5	5		µg/Kg	1	9/23/2005
1,2-Dichloroethane	< 5	5		µg/Kg	1	9/23/2005

**Qualifiers:** ND - Not Detected at the Reporting Limit

S - Spike Recovery outside accepted recovery limits

J - Analyte detected below quantitation limits

R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

T - Tentatively Identified Compound-Estimated Conc.

\* - Value exceeds Maximum Contaminant Level

E - Value above quantitation range

Page 3 of 6

**Adirondack Environmental Services, Inc**

Date: 23-Sep-05

**CLIENT:** Continental Placer  
**Work Order:** 050915054  
**Project:** Analysis of Waste Material  
**PO#:**

**Client Sample ID:** 38 Post-W-Tank  
**Collection Date:** 9/14/2005  
**Lab Sample ID:** 050915054-001  
**Matrix:** SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
2-Butanone	< 10	10		µg/Kg	1	9/23/2005
1,1,1-Trichloroethane	< 5	5		µg/Kg	1	9/23/2005
Carbon tetrachloride	< 5	5		µg/Kg	1	9/23/2005
Bromodichloromethane	< 5	5		µg/Kg	1	9/23/2005
1,2-Dichloropropane	< 5	5		µg/Kg	1	9/23/2005
cis-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/23/2005
Trichloroethene	< 5	5		µg/Kg	1	9/23/2005
Dibromochloromethane	< 5	5		µg/Kg	1	9/23/2005
1,1,2-Trichloroethane	< 5	5		µg/Kg	1	9/23/2005
Benzene	< 5	5		µg/Kg	1	9/23/2005
trans-1,3-Dichloropropene	< 5	5		µg/Kg	1	9/23/2005
Bromoform	< 5	5		µg/Kg	1	9/23/2005
4-Methyl-2-pentanone	< 10	10		µg/Kg	1	9/23/2005
2-Hexanone	< 10	10		µg/Kg	1	9/23/2005
Tetrachloroethene	< 5	5		µg/Kg	1	9/23/2005
1,1,2,2-Tetrachloroethane	< 5	5		µg/Kg	1	9/23/2005
Toluene	< 5	5		µg/Kg	1	9/23/2005
Chlorobenzene	< 5	5		µg/Kg	1	9/23/2005
Ethylbenzene	< 5	5		µg/Kg	1	9/23/2005
Styrene	< 5	5		µg/Kg	1	9/23/2005
m,p-Xylene	< 5	5		µg/Kg	1	9/23/2005
o-Xylene	< 5	5		µg/Kg	1	9/23/2005
Methyl tert-butyl ether	< 5	5		µg/Kg	1	9/23/2005
Dichlorodifluoromethane	< 5	5		µg/Kg	1	9/23/2005
Methyl Acetate	< 5	5		µg/Kg	1	9/23/2005
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5	5		µg/Kg	1	9/23/2005
Trichlorofluoromethane	< 5	5		µg/Kg	1	9/23/2005
Cyclohexane	< 10	10		µg/Kg	1	9/23/2005
Methyl Cyclohexane	< 5	5		µg/Kg	1	9/23/2005
1,2-Dibromoethane	< 5	5		µg/Kg	1	9/23/2005
1,3-Dichlorobenzene	< 5	5		µg/Kg	1	9/23/2005
Isopropylbenzene	< 5	5		µg/Kg	1	9/23/2005
1,4-Dichlorobenzene	< 5	5		µg/Kg	1	9/23/2005
1,2-Dichlorobenzene	< 5	5		µg/Kg	1	9/23/2005
1,2-Dibromo-3-chloropropane	< 5	5		µg/Kg	1	9/23/2005
1,2,4-Trichlorobenzene	< 5	5		µg/Kg	1	9/23/2005

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 23-Sep-05

CLIENT: Continental Placer

Client Sample ID: 4K-UST

Work Order: 050915054

Collection Date: 9/15/2005

Project: Analysis of Waste Material

Lab Sample ID: 050915054-002

PO#:

Matrix: WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Chloromethane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Bromomethane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Vinyl chloride	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Chloroethane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Methylene chloride	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Acetone	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Carbon disulfide	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,1-Dichloroethene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,1-Dichloroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
trans-1,2-Dichloroethene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
cis-1,2-Dichloroethene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Chloroform	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,2-Dichloroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
2-Butanone	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
1,1,1-Trichloroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Carbon tetrachloride	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Bromodichloromethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,2-Dichloropropane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
cis-1,3-Dichloropropene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Trichloroethene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Dibromochloromethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,1,2-Trichloroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Benzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
trans-1,3-Dichloropropene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Bromoform	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
4-Methyl-2-pentanone	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
2-Hexanone	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Tetrachloroethene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,1,2,2-Tetrachloroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Toluene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Chlorobenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Ethylbenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Styrene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
m,p-Xylene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
o-Xylene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Methyl tert-butyl ether	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Dichlorodifluoromethane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Methyl Acetate	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
 J - Analyte detected below quantitation limits  
 B - Analyte detected in the associated Method Blank  
 \* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
 R - RPD outside accepted recovery limits  
 T - Tentatively Identified Compound-Estimated Conc.  
 E - Value above quantitation range

**Adirondack Environmental Services, Inc**

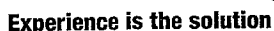
Date: 23-Sep-05

**CLIENT:** Continental Placer**Client Sample ID:** 4K-UST**Work Order:** 050915054**Collection Date:** 9/15/2005**Project:** Analysis of Waste Material**Lab Sample ID:** 050915054-002**PO#:****Matrix:** WATER

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Cyclohexane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
Trichlorofluoromethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Methyl Cyclohexane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,2-Dibromoethane	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,3-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
Isopropylbenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,2-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,4-Dichlorobenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM
1,2-Dibromo-3-chloropropane	< 10	10		µg/L	1	9/16/2005 1:40:00 PM
1,2,4-Trichlorobenzene	< 5.0	5.0		µg/L	1	9/16/2005 1:40:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



## CHAIN OF CUSTODY RECORD

A full service analytical research laboratory offering solutions to environmental concerns

[illegible]

<b>AES Work Order #:</b> 050915054		<b>CC Report To / Special Instructions/Remarks:</b> 5 day Rush TAT	
<b>Turnaround Time Request:</b> <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
<b>Relinquished by: (Signature)</b> <i>Gay R. L...</i>		<b>Received by: (Signature)</b>  <b>Date/Time</b> 9/15/05	
<b>Relinquished by: (Signature)</b>  		<b>Received by: (Signature)</b>  <b>Date/Time</b>  	
<b>Relinquished by: (Signature)</b>  		<b>Received for Laboratory by:</b> <i>[Signature]</i> <b>Date/Time</b> 9/15/05 3:33	
<b>TEMPERATURE</b> Ambient    or    Chilled    15°C		<b>PROPERLY PRESERVED</b> <input checked="" type="radio"/> Y <input type="radio"/> N	
<b>Notes:</b> _____		<b>Notes:</b> _____	
		<b>RECEIVED WITHIN HOLDING TIMES</b> <input checked="" type="radio"/> Y <input type="radio"/> N	
		<b>Notes:</b> _____	

**PINK - Generator Copy**

**Adirondack Environmental Services, Inc.**



**Experience is the solution**

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## **TERMS, CONDITIONS & LIMITATIONS**

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.'s** performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.

**ATTACHMENT D3**  
**Analytical Results**  
**38 Post Street Basement Sub-Slab Soil Sample**



**Experience is the solution**

314 North Pearl Street ♦ Albany, New York 12207  
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

**RECEIVED**  
SEP 07 2005

September 06, 2005

William Miller  
Continental Placer  
26 Computer Drive West  
Albany, NY 12205

TEL: (518) 458-9203  
FAX: (518) 458-9206

Work Order No: 050830001  
PO#: E626-862

RE: Soil  
38 Post St. Kingston

Dear William Miller:

Adirondack Environmental Services, Inc received 1 sample on 8/30/2005 for the analyses presented in the following report.

There were no problems with the analyses and all associated QC met EPA or laboratory specifications, except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Tara Daniels  
Laboratory Manager

William Miller - FAX

ELAP#: 10709  
AIHA#: 100307

---

<b>Qualifiers:</b>	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	T - Tentitively Identified Compound-Estimated Conc.
	* - Value exceeds Maximum Contaminant Level	E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 06-Sep-05

CLIENT: Continental Placer  
Work Order: 050830001  
Project: Soil  
PO#: E626-862

Client Sample ID: 38 Post  
Collection Date: 8/29/2005  
Lab Sample ID: 050830001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>POLYCHLORINATED BIPHENYLS SW8082(SW3545)</b>						Analyst: KF
Aroclor 1016	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1221	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1232	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1242	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1248	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1254	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
Aroclor 1260	< 200	200		µg/Kg	1	8/31/2005 7:52:27 PM
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MT
Phenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Bis(2-chloroethyl)ether	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Chlorophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
1,3-Dichlorobenzene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
1,4-Dichlorobenzene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
1,2-Dichlorobenzene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Methylphenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Bis(2-chloroisopropyl)ether	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Methylphenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
N-Nitrosodi-n-propylamine	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Hexachloroethane	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Nitrobenzene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Isophorone	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Nitrophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4-Dimethylphenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Bis(2-chloroethoxy)methane	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4-Dichlorophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
1,2,4-Trichlorobenzene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Naphthalene	22000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Chloroaniline	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Hexachlorobutadiene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Chloro-3-methylphenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Methylnaphthalene	90000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Hexachlorocyclopentadiene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4,6-Trichlorophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4,5-Trichlorophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Chloronaphthalene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2-Nitroaniline	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
Dimethyl phthalate	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Acenaphthylene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,6-Dinitrotoluene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range

# Adirondack Environmental Services, Inc

Date: 06-Sep-05

CLIENT: Continental Placer  
Work Order: 050830001  
Project: Soil  
PO#: E626-862

Client Sample ID: 38 Post  
Collection Date: 8/29/2005  
Lab Sample ID: 050830001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>SEMI VOLATILE ORGANICS SW8270C(SW3545)</b>						Analyst: MT
3-Nitroaniline	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
Acenaphthene	12000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4-Dinitrophenol	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
4-Nitrophenol	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
Dibenzofuran	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
2,4-Dinitrotoluene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Diethyl phthalate	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Chlorophenyl phenyl ether	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Fluorene	18000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Nitroaniline	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
4,6-Dinitro-2-methylphenol	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
N-Nitrosodiphenylamine	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
4-Bromophenyl phenyl ether	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Hexachlorobenzene	< 50000	50000		µg/Kg	2	9/2/2005 9:48:00 PM
Pentachlorophenol	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Phenanthrene	30000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Anthracene	14000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Carbazole	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Di-n-butyl phthalate	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Fluoranthene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Pyrene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Butyl benzyl phthalate	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
3,3'-Dichlorobenzidine	< 20000	20000		µg/Kg	2	9/2/2005 9:48:00 PM
Benz(a)anthracene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Chrysene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Bis(2-ethylhexyl)phthalate	33000	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Di-n-octyl phthalate	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Benzo(b)fluoranthene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Benzo(k)fluoranthene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Benzo(a)pyrene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Indeno(1,2,3-cd)pyrene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Dibenz(a,h)anthracene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
Benzo(g,h,i)perylene	< 9900	9900		µg/Kg	2	9/2/2005 9:48:00 PM
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Chloromethane	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Bromomethane	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Vinyl chloride	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Chloroethane	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Methylene chloride	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



# Adirondack Environmental Services, Inc

Date: 06-Sep-05

CLIENT: Continental Placer  
Work Order: 050830001  
Project: Soil  
PO#: E626-862

Client Sample ID: 38 Post  
Collection Date: 8/29/2005  
Lab Sample ID: 050830001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Acetone	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Carbon disulfide	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1-Dichloroethene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1-Dichloroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
trans-1,2-Dichloroethene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
cis-1,2-Dichloroethene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Chloroform	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2-Dichloroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
2-Butanone	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1,1-Trichloroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Carbon tetrachloride	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Bromodichloromethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2-Dichloropropane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
cis-1,3-Dichloropropene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Trichloroethene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Dibromochloromethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1,2-Trichloroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Benzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
trans-1,3-Dichloropropene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Bromoform	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
4-Methyl-2-pentanone	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
2-Hexanone	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Tetrachloroethene	790000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1,2,2-Tetrachloroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Toluene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Chlorobenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Ethylbenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Styrene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
m,p-Xylene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
o-Xylene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Methyl tert-butyl ether	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Dichlorodifluoromethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Methyl Acetate	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Trichlorofluoromethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
Cyclohexane	< 40000	40000		µg/Kg	4000	9/2/2005 2:57:00 PM
Methyl Cyclohexane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2-Dibromoethane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,3-Dichlorobenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM

**Qualifiers:** ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentitively Identified Compound-Estimated Conc.  
E - Value above quantitation range

**Adirondack Environmental Services, Inc**

Date: 06-Sep-05

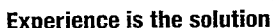
CLIENT: Continental Placer  
Work Order: 050830001  
Project: Soil  
PO#: E626-862

Client Sample ID: 38 Post  
Collection Date: 8/29/2005  
Lab Sample ID: 050830001-001  
Matrix: SOIL

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
<b>VOLATILE ORGANICS SW8260B</b>						Analyst: ML
Isopropylbenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,4-Dichlorobenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2-Dichlorobenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2-Dibromo-3-chloropropane	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM
1,2,4-Trichlorobenzene	< 20000	20000		µg/Kg	4000	9/2/2005 2:57:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit  
J - Analyte detected below quantitation limits  
B - Analyte detected in the associated Method Blank  
\* - Value exceeds Maximum Contaminant Level

S - Spike Recovery outside accepted recovery limits  
R - RPD outside accepted recovery limits  
T - Tentatively Identified Compound-Estimated Conc.  
E - Value above quantitation range



## CHAIN OF CUSTODY RECORD

A full service analytical research laboratory offering solutions to environmental concerns

AES Work Order #: <b>050830001</b>		CC Report To / Special Instructions/Remarks:	
Turnaround Time Request: <input type="checkbox"/> 1 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> Normal <input type="checkbox"/> 2 Day <input checked="" type="checkbox"/> 5 Day			
Relinquished by: (Signature) <i>[Signature]</i>		Received by: (Signature)	
Relinquished by: (Signature)		Received by: (Signature)	
Relinquished by: (Signature)		Received for Laboratory by: <i>[Signature]</i>	
Date/Time: <b>8/30/05</b>		Date/Time: <b>8/30/05 8:04</b>	
TEMPERATURE Ambient or Chilled <b>70°C</b>		PROPERLY PRESERVED <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	
Notes:		Notes:	

**PINK - Generator Copy**

# Adirondack Environmental Services, Inc.



314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

## TERMS, CONDITIONS & LIMITATIONS

All Services rendered by **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.**'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed as irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.

**ATTACHMENT D4**  
**Analytical Results**  
**38 Post Street Soil and Concrete Waste Characterization**



**Environmental Laboratories, Inc.**  
587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040  
Tel. (860) 645-1102 Fax (860) 645-0823

## Analysis Report

February 15, 2006

FOR: Attn: Ms Lynn Farrell  
Precision Industrial Maint.  
1710 Erie Blvd  
Schenectady, NY 12308

### Sample Information

Matrix: SOIL  
Location Code: PREINDST  
Rush Request:  
P.O.#: 06-0554

### Custody Information

Collected by:  
Received by: SW  
Analyzed by: see "By" below

### Date

01/24/06  
02/07/06

### Time

12:30  
10:56

## Laboratory Data

SDG I.D.: GAG99903

Phoenix I.D.: AG99903

Client ID: KINGSTON TRIO ROLL OFF

Parameter	Result	RL	Units	Date	Time	By	Reference
TCLP Silver	< 0.01	0.01	mg/L	02/10/06		EK	E1311/SW6010
TCLP Arsenic	< 0.01	0.01	mg/L	02/10/06		EK	E1311/SW6010
TCLP Barium	0.842	0.01	mg/L	02/10/06		EK	E1311/SW6010
TCLP Cadmium	0.009	0.005	mg/L	02/10/06		EK	E1311/SW6010
TCLP Chromium	< 0.01	0.01	mg/L	02/10/06		EK	E1311/SW6010
TCLP Lead	0.041	0.015	mg/L	02/10/06		EK	E1311/SW6010
TCLP Selenium	< 0.05	0.05	mg/L	02/10/06		EK	E1311/SW6010
TCLP Mercury	< 0.001	0.001	mg/L	02/09/06		RS	E1311/E245.1
TCLP Digestion Mercury	Completed			02/09/06		E	E1311/7470
TCLP Herbicides Extraction	Completed			02/09/06		M/D	SW8150 Mod
TCLP Extraction for Metals	Completed			02/08/06		E	EPA 1311
TCLP Extraction for Organics	Completed			02/08/06		E	1311
TCLP Pesticides Extraction	Completed					O	SW3510/3520
TCLP Semi-Volatile Extraction	Completed			02/09/06		M	SW3510/3520
TCLP Extraction Volatiles	Completed			02/08/06		E	EPA 1311
TCLP Metals Digestion	Completed			02/09/06		E	SW846 - 3005
<b><u>TCLP Herbicides</u></b>							
2,4,5-TP (Silvex)	ND	1.0	ug/L	02/10/06		JRB	SW8151
2,4-D	ND	5.0	ug/L	02/10/06		JRB	SW8151
<b><u>QA/QC Surrogates</u></b>							
% DCAA (Surrogate Rec)	112		%	02/10/06		JRB	SW8151
<b><u>TCLP Pesticides</u></b>							
4,4'-DDD	ND	1	ug/L	02/13/06		KCA	SW 8081

Client ID: KINGSTON TRIO ROLL OFF

Phoenix I.D.: AG99903

Parameter	Result	RL	Units	Date	Time	By	Reference
4,4' -DDE	ND	1	ug/L	02/13/06		KCA	SW 8081
4,4' -DDT	ND	1	ug/L	02/13/06		KCA	SW 8081
a-BHC	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Aldrin	ND	0.50	ug/L	02/13/06		KCA	SW 8081
b-BHC	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Chlordane	ND	3	ug/L	02/13/06		KCA	SW 8081
d-BHC	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Dieldrin	ND	1	ug/L	02/13/06		KCA	SW 8081
Endosulfan I	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Endosulfan II	ND	1	ug/L	02/13/06		KCA	SW 8081
Endosulfan Sulfate	ND	1	ug/L	02/13/06		KCA	SW 8081
Endrin	ND	1	ug/L	02/13/06		KCA	SW 8081
Endrin Aldehyde	ND	1	ug/L	02/13/06		KCA	SW 8081
g-BHC (Lindane)	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Heptachlor	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Heptachlor epoxide	ND	0.50	ug/L	02/13/06		KCA	SW 8081
Methoxychlor	ND	2	ug/L	02/13/06		KCA	SW 8081
Toxaphene	ND	10	ug/L	02/13/06		KCA	SW 8081

**QA/QC Surrogates**

%DCBP (Surrogate Rec)	Diluted Out		%	02/13/06		KCA	SW 8081
%TCMX (Surrogate Rec)	Diluted Out		%	02/13/06		KCA	SW 8081

**TCLP Volatiles**

1,1-Dichloroethylene	ND	50	ug/L	02/10/06		R/J	SW 8260
1,2-Dichloroethane	ND	50	ug/L	02/10/06		R/J	SW 8260
Benzene	ND	50	ug/L	02/10/06		R/J	SW 8260
Carbon tetrachloride	ND	50	ug/L	02/10/06		R/J	SW 8260
Chlorobenzene	ND	50	ug/L	02/10/06		R/J	SW 8260
Chloroform	ND	50	ug/L	02/10/06		R/J	SW 8260
Methyl ethyl ketone	ND	50	ug/L	02/10/06		R/J	SW 8260
Tetrachloroethene	ND	50	ug/L	02/10/06		R/J	SW 8260
Trichloroethene	ND	50	ug/L	02/10/06		R/J	SW 8260
Vinyl chloride	ND	50	ug/L	02/10/06		R/J	SW 8260

**QA/QC Surrogates**

%4-Bromofluorobenzene (Surrogate)	72		%	02/10/06		R/J	SW 8260
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**TCLP Acid/Base-Neutral**

1,4-Dichlorobenzene	ND	100	ug/L	02/13/06		KCA	SW 8270
2,4,5-Trichlorophenol	ND	100	ug/L	02/13/06		KCA	SW 8270
2,4,6-Trichlorophenol	ND	100	ug/L	02/13/06		KCA	SW 8270
2,4-Dinitrotoluene	ND	100	ug/L	02/13/06		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	100	ug/L	02/13/06		KCA	SW 8270
3&4-Methylphenol (m&p-Cresol)	ND	100	ug/L	02/13/06		KCA	SW 8270
Hexachlorobenzene	ND	100	ug/L	02/13/06		KCA	SW 8270

Client ID: KINGSTON TRIO ROLL OFF

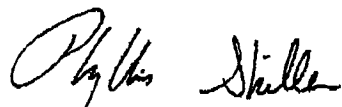
Phoenix I.D.: AG99903

Parameter	Result	RL	Units	Date	Time	By	Reference
Hexachlorobutadiene	ND	100	ug/L	02/13/06		KCA	SW 8270
Hexachloroethane	ND	100	ug/L	02/13/06		KCA	SW 8270
Nitrobenzene	ND	100	ug/L	02/13/06		KCA	SW 8270
Pentachlorophenol	ND	500	ug/L	02/13/06		KCA	SW 8270
Pyridine	ND	100	ug/L	02/13/06		KCA	SW 8270
<b>QA/QC Surrogates</b>							
% 2,4,6-Tribromophenol	120		%	02/13/06		KCA	SW 8270
% 2-Fluorobiphenyl	72		%	02/13/06		KCA	SW 8270
% 2-Fluorophenol	52		%	02/13/06		KCA	SW 8270
% Nitrobenzene-d5	81		%	02/13/06		KCA	SW 8270
% Phenol-d5	58		%	02/13/06		KCA	SW 8270
% Terphenyl-d14	71		%	02/13/06		KCA	SW 8270

**Comments:**

ND=Not detected BDL = Below Detection Limit RL=Reporting Limit

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director  
February 15, 2006



**ATTACHMENT E**  
**SSD Design**

**Sub Slab Depressurization (SSD) System Design**  
**81 Broadway, Kingston, New York**  
**October 2005**

**GENERAL**

Design & Installation of Sub Slab Depressurization (SSD) System by:

Alpine Environmental Services, Inc.  
1146 Central Avenue  
Albany, New York 12205  
Phone (518) 453-0146

The installation of the sub-slab depressurization (SSD) System shall be accomplished in two phases.

Phase 1: Installation; Involves the installation of a series of PVC pipe within the footprint of the structure. The PVC piping will run to a specified location within the structure (See Drawing), where three pipes will rise through the floor plane. Above the cement slab floor plane, the piping will be manifolded into one exhaust riser. The exhaust riser will be extended to a connection with an inline fan, powered through provided electrical receptacles, and a connection to the provided roof penetration for exhaust discharge.

Following the installation of the finished cement floor slab, Phase 2 will begin.

Phase 2: Activation; The system will be activated and sub slab pressure testing performed. The system will be balanced to provide sufficient sub slab pressures throughout the entire footprint. A post installation report will be issued documenting the sub slab pressure readings, static fan pressure, and system volumetric airflow.

**GENERAL CONSTRUCTION REQUIREMENTS**

Several general construction items are necessary to facilitate the installation of the sub-slab depressurization (SSD) System. Items shall be the responsibility of the General Contractor.

1. Provide a minimum of 6 inches of crushed stone backfill throughout the entire footprint of the structure, prior to pouring the concrete floor slab.
2. Provide a 6-mil plastic sheathing over the crushed stone backfill throughout the entire footprint of the structure, prior to pouring the cement floor slab. The 6-mil barrier shall remain under the bottom of the cement floor (it shall not follow any utility up through the floor slab. The barrier edges around the interior perimeter should end adjacent to the vertical plane of the cement footing around the entire perimeter and should not lie on the horizontal surface of any footing.
3. Utilities that penetrate through the newly installed floor slab, with or without conduit, shall have any gaps between conduit and utility, or gaps between utility and concrete sealed airtight with closed cell foam and/or caulk.
4. Install one, 110V electrical outlet at one specified location (See Drawing). This electrical outlet will be located within six feet of where the system fan will be mounted. There will be one fan location.
5. Provide roof penetration and weather tight roof flange for a 4" Schedule 40 PVC pipe at a specified location (See Drawing). The exhaust location must be greater than 10 feet from any operable door, window, or air intake system.
6. There shall be no continuous sub slab cement footings poured under the floor slab and within the building footprint without modification of the SSD design to account for the alteration.

## **DEPRESSURIZATION SYSTEM COMPONENTS**

### **General System Description**

The Sub Slab Depressurization system shall consist of three trunk lines that will run horizontally, under the cement floor slab, to approximate equal spacing of the termination points. Each trunk line will be a single 3", Schedule 40, PVC pipe. Each of the three trunk lines will rise through the

cement floor slab at a single specified location (See Drawing). Each of the three trunk lines shall be fitted with a valve and manifolded into a 4" Schedule 40, PVC exhaust pipe.

A fan will be located above the valve bank and manifold. The system fan will be one, FANTECH (UL Listed), inline centrifugal fans. The fan will be fastened to the exhaust stack with flexible PVC couplings. The fan will be fitted with a grounded (three prong) plug and six-foot, 16-gauge cord, to be connected to an electrical outlet provided by the General Contractor. The closet that houses the fan and the valves will remain accessible for maintenance and service on the system.

The 4" PVC Exhaust pipe exiting the fan shall extend to a roof penetration and weather tight roof flange for a 4" Schedule 40 PVC pipe, provided by the General Contractor (See Drawing). The exhaust location must be greater than 10 feet from any operable door, window, or air intake system

#### **Fan Selection:**

One fan is expected to be sufficient to depressurize the entire 3,500 square feet floor slab. Given the sub slab aggregate material, the following two models of fans are considered. They are both ideal for the site conditions and should operate in the middle range of the static pressure for the given application.

Fan Model	CFM @ given static pressure ("WC)			
	0"	0.75"	1.0"	1.5"
Fantech HP 2190	163	104	81	35
Fantech HP 190	173	114	98	48

#### **INSTALLATION DIAGNOSTICS AND BALANCING:**

Installation Diagnostics are performed following the installation of the cement floor slab. The static pressures of the fans are checked under actual sub slab operating conditions. The model of fan to be used will be chosen based on the data collected.

During the Installation Diagnostics, the type of fan will be selected, as is appropriate to produce sufficient airflow and pressure field extension, with consideration of the fans operating limitations.

Once the appropriate fan has been selected, the system will be balanced utilizing valves to control the Pressure Field Extension (PFE). PFE will be verified by drilling 6, 3/8" test holes, distributed throughout the floor slab. A micro manometer will be used to verify negative pressure extension and adjust valves for a consistent PFE distribution. Test holes will be sealed with polyurethane caulk when complete.

## **POST INSTALLATION REPORT**

A post installation report will be issued documenting the sub slab pressure readings, static fan pressure, and system volumetric airflow.

## **OPERATIONS AND MAINTENANCE**

Included in the post installation report, operations and maintenance shall be detailed with a schedule for performing system evaluation.

**ATTACHMENT F**  
**SSD Post-Installation Testing Report**



**Report of Sub-Slab Depressurization  
Vapor Mitigation System Installation**  
81 Broadway  
Kingston, New York



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**Report of Sub-Slab Depressurization**  
**Vapor Mitigation System Installation**  
81 Broadway  
Kingston, New York

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<b>4</b>	<b>Supporting Documentation</b>
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	• Layout With Post Installation Pressure Test Results.
	Appendix B (Supporting Documents)
	• Operations & Maintenance
	• System Photographs/Component Descriptions
	• Fan Specifications





**Report of Sub-Slab Depressurization  
Vapor Mitigation System Installation**  
81 Broadway, Kingston, New York

## **1 Introduction**

A fuel oil spill adjacent to the structure located at 81 Broadway raised concerns of potential vapor intrusion into the structure. A sub slab depressurization vapor mitigation system was selected to be installed in connection with major renovations to be performed at 81 Broadway, Kingston, New York.

The vapor mitigation system was designed by Alpine Environmental Services, Inc. The installation of the vapor mitigations system was completed between January 12 and February 15, 2006.

### **1.1 General**

The sub slab depressurization vapor mitigation system has been installed in accordance with good customary practice and in compliance with applicable building codes.

The system was comprised of a single sub slab piping array, consisting of a fan and distinct exhaust stack. The sub slab piping, crushed stone and plastic sheathing installation, electrical wiring, and roof penetration flashing was performed by the General Contractor, PG Simmons, Inc. All other components were installed by Alpine Environmental Services, Inc.

### **1.2 Materials**

The following construction materials were utilized:

#### **Pipe/ Pipe Connectors/Pipe Fasteners**

- 3 or 4 inch, Schedule 40 PVC pipe and fittings were used in all areas.
- Extraction points were fitted with a 3" or 4" inch PVC ball valve for system balancing, where needed.
- Extraction points were sealed into the concrete floor slab with a

floor flange, sealed air tight, with polyurethane caulk.

- A hanger secured horizontal pipe runs at least every six feet and vertical pipe runs at least every eight feet.

#### Technical Construction Details

- All system exhaust termination points were a minimum of 10 feet above grade and away from any intakes or openings.
- Exhaust stacks from each trunk line terminated no less than 12" above the nearest part of the roof.
- Fire collars or fire rated putty were used on all interior firewall penetrations.
- Each sub system was fitted with a pressure gauge. The initial post installation pressure reading is recorded in Section 1.3.

### 1.3 Post Installation Operating Conditions

The following table summarizes initial static operating pressure and initial air flow of the system.

81 Broadway, Kingston, New York		
Static Operating Pressure ("WC)	Airflow (CFM)	Fan Type
2.2"	52	Fantech HP 290

"WC – inches of water column  
CFM – cubic feet per minute

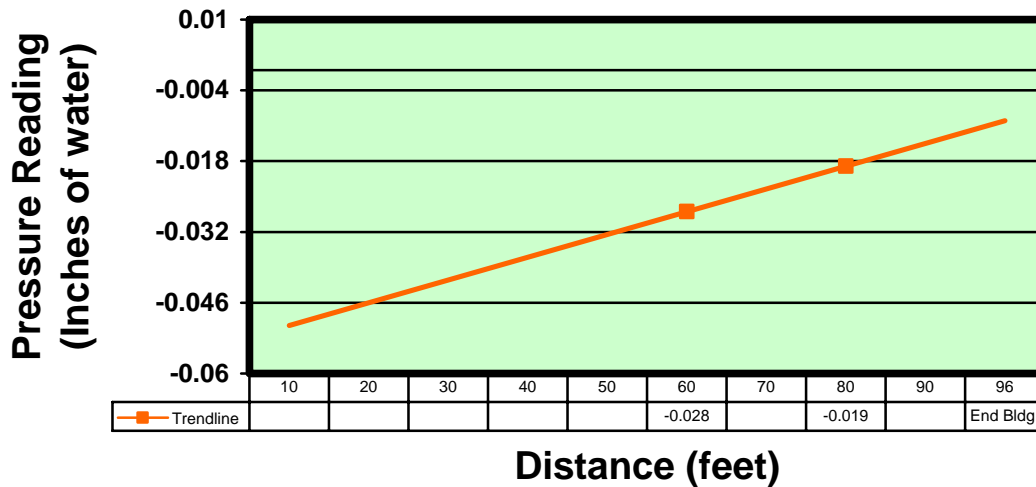
## 2 Post Installation Pressure Testing & System Balancing

Post installation pressure diagnostic testing was performed following the installation of the complete vapor mitigation system. The static pressures of the fans were checked under actual sub slab operating conditions. The model of fan used was verified based on the data collected.

Following the installation of the piping, the system was balanced utilizing valves to control the Pressure Field Extension (PFE). PFE was verified by drilling, ½" test holes, at distances from the system extraction risers. A digital pressure meter was used to test negative pressure extension and adjust valves for a consistent PFE distribution. Test holes were sealed with polyurethane caulk following the completion of post installation testing. Test locations and results were documented on the accompanying drawing located in Appendix A.

## Pressure Drop Vs. Distance

### Static Pressure: 2.2", Airflow: 52 cfm



### 3 Operations & Maintenance

#### 3.1 System Fan Maintenance

The sub-slab depressurization vapor mitigation system fans are designed to be maintenance free, for the life of the fans. All moving parts of the system are sealed in the fan-housing unit. The fan-housing unit should only be opened by the fan manufacturer. Any attempt to open the fan-housing unit will destroy the factory-installed seals and void the manufacturer's warranty.

#### 3.2 Annual Inspection of Vapor Mitigation System

An annual sub-slab depressurization vapor mitigation system is recommended. See Appendix B for inspection procedures.

### 4 Supporting Documentation

#### 4.1 Appendix A (Drawings)

- Vapor Mitigation System Design Layout
- Layout with Post Installation Pressure Test Results.

#### 4.2 Appendix B (Supporting Documents)

- System Photographs/Component Descriptions
- Operations & Maintenance
- Fan Specifications

Sincerely,  
**Alpine Environmental Services, Inc.**



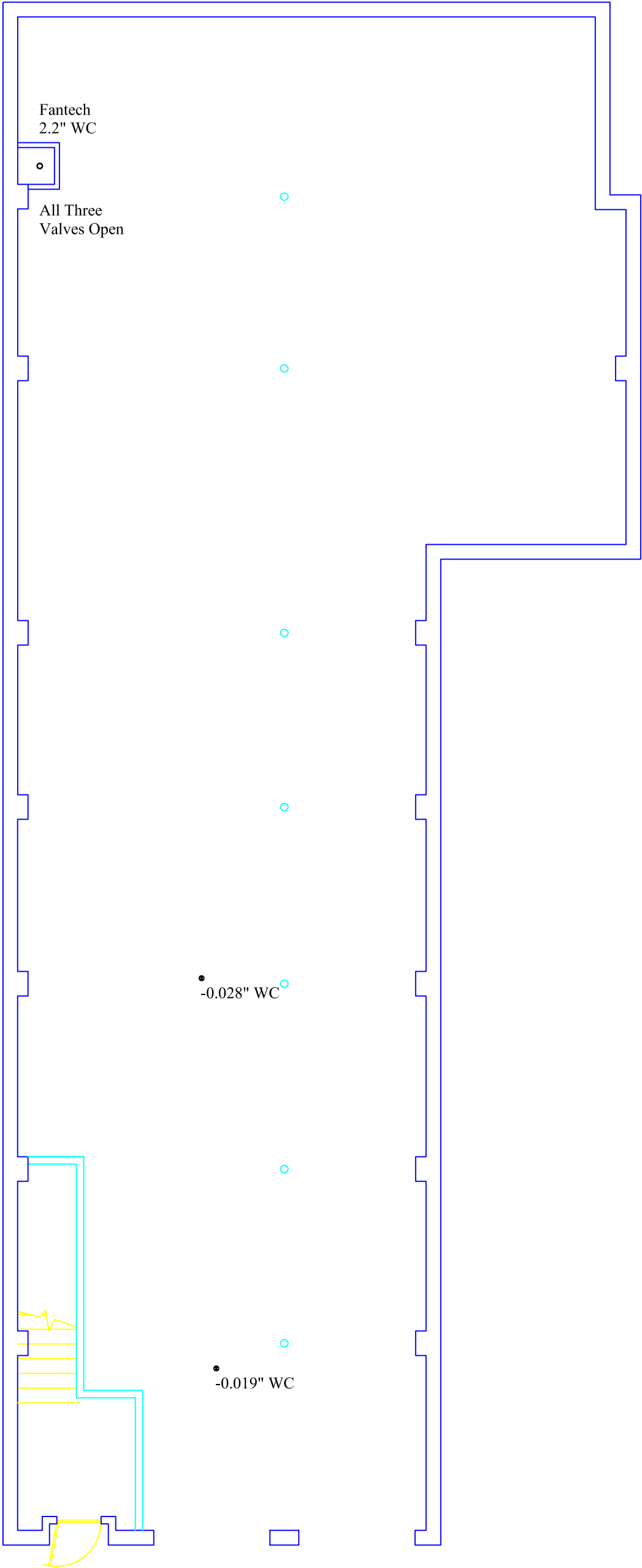
Mark Schnitzer, P.E.  
Environmental Engineer



**Appendix A**  
**81 Broadway**  
**Kingston, New York**

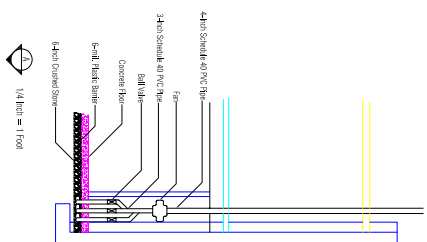
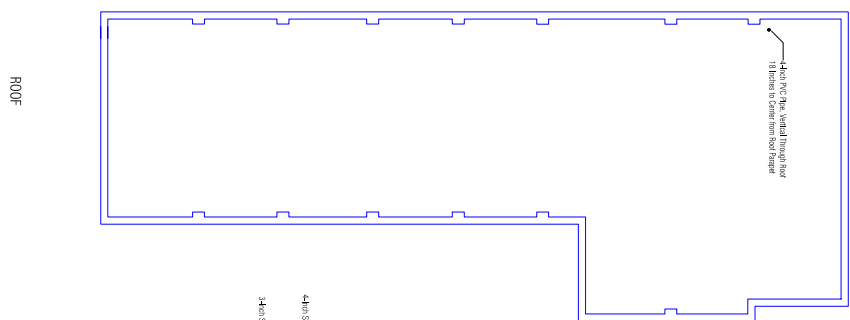
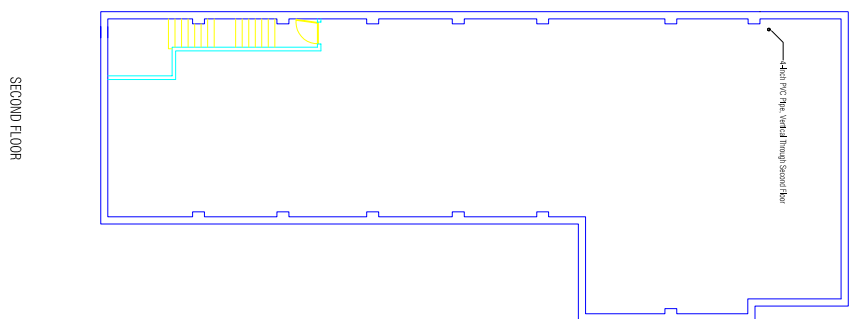
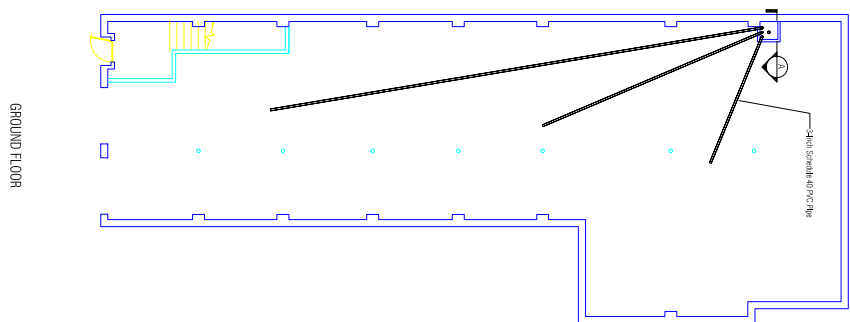


**Drawings: Vapor Mitigation  
System  
81 Broadway  
Kingston, New York**



GROUND FLOOR

ISSUE:	09-08-2010
SCALE:	1/8" = 1'
PROJ.#:	05-3985-RM
DRAWN BY:	BG
TITLE:	Post Installation Sub-Slab Pressure Test







**Appendix B**  
**81 Broadway**  
**Kingston, New York**



**Vapor Mitigation System  
Operations and Maintenance  
81 Broadway  
Kingston, New York**



**Annual Inspection Procedure & Operations and Maintenance  
Sub-Slab Depressurization Vapor Mitigation System at  
81 Broadway  
Kingston, New York**

**SYSTEM FAN MAINTENANCE**

The sub-slab venting system fan is designed to be maintenance free, for the life of the fan. All moving parts of the system are sealed in the fan-housing unit. The fan-housing unit should only be opened by the fan manufacturer. Any attempt to open the fan-housing unit will destroy the factory-installed seals and void any warranty, parts and labor, on the entire venting system.

**ANNUAL SUB SLAB VENTING SYSTEM INSPECTION**

**System Piping, Fan, and Connections**

- Inspect the exposed system piping, system fan, and connections for any breach or damage. Repair or replace any observed damage effecting system operation.

**Slab/System Interface Seals**

- Inspect the caulk seal at each of the extraction points (a breach in the seal should produce an air leak noise). If breach is observed, caulk with polyurethane caulk.

**System Pressure**

- Observe the static system pressure in each system/system component on the manometer. Record the system pressure in the chart provided.
- Compare the static system pressure to the acceptable static pressure range. If static pressure is outside the acceptable range, evaluate the fan for problems. If no problems are identified with the fan, perform sub slab pressure readings to verify the sub slab pressure field is sufficient under the "new" static operating pressure. Adjust system ball valves and dampers as needed to redistribute pressure field extension. If acceptable pressure field extension cannot be achieved, replace the system fan.

**Electrical**

- Observe electrical components for damage. Repair any damaged components.
- Test system electrical disconnects/ switches for functionality. Repair any dysfunctional components.
- Record electrical meter reading (if applicable).

**Sub Slab Depressurization System, 81 Broadway, Kingston, New York**

Date Enter: Month/Day	Static Pressure Reading (Inches of Water Column – "WC)	Observations	Name & Address of Inspector Phone #
Initial Reading	2.2"	Acceptable Static Pressure Operating Range = 1.65 – 2.46 "WC	
/2011			
/2012			
/2013			
/2014			
/2015			
/2016			
/2017			
/2018			



**Photos: Vapor Mitigation  
System Installation  
81 Broadway  
Kingston, New York**



Sub slab piping with risers to valve bank.



Plastic sheeting being installed over sub slab aggregate.





System valve bank.





Roof penetration for manifolded exhaust stack.



**Fan Manufacturer Information**  
**81 Broadway**  
**Kingston, New York**



## HP SERIES

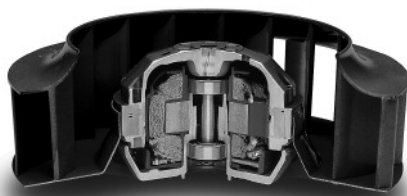
FANS FOR RADON APPLICATIONS

**WITH IMPROVED UV RESISTANCE!**



### TRUST THE INDUSTRY STANDARD. **HERE'S WHY:**

Don't put your reputation at stake by installing a fan you know won't perform like a Fantech! For nearly twenty years, Fantech has manufactured quality ventilation equipment for Radon applications. Fantech is the fan Radon contractors have turned to in over 1,000,000 successful Radon installations worldwide.



Fantech external rotor motor

### FANTECH HP SERIES FANS MEET THE CHALLENGES OF RADON APPLICATIONS:

#### HOUSING

- UV resistant, UL Listed durable plastic
- UL Listed for use in commercial applications
- Factory sealed to prevent leakage
- Watertight electrical terminal box
- Approved for mounting in wet locations - i.e. Outdoors

#### MOTOR

- Totally enclosed for protection
- High efficiency EBM motorized impeller
- Automatic reset thermal overload protection
- Average life expectancy of 7-10 years under continuous load conditions

#### RELIABILITY

- Five Year Full Factory Warranty
- Over 1,000,000 successful radon installations worldwide



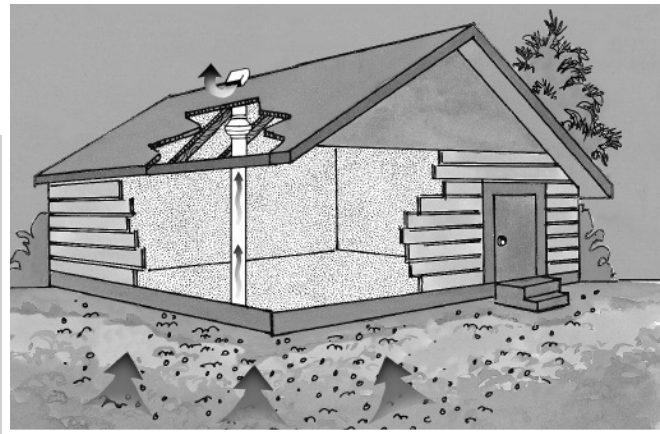


## HP Series Fans are Specially Designed with Higher Pressure Capabilities for Radon Mitigation Applications

MOST RADON MITIGATORS WHO PREVIOUSLY USED THE FANTECH FR SERIES FANS HAVE SWITCHED TO THE NEW HP SERIES.

### PERFORMANCE DATA

Fan Model	Volts	Wattage Range	Max. Amps	CFM vs. Static Pressure in Inches W.G.								Max. Ps
				0"	0.5"	0.75"	1.0"	1.25"	1.5"	1.75"	2.0"	
HP2133	115	14 - 20	0.17	134	68	19	-	-	-	-	-	0.84
HP2190	115	60 - 85	0.78	163	126	104	81	58	35	15	-	1.93
HP175	115	44 - 65	0.57	151	112	91	70	40	12	-	-	1.66
HP190	115	60 - 85	0.78	157	123	106	89	67	45	18	1	2.01
HP220	115	85 - 152	1.30	344	260	226	193	166	137	102	58	2.46



**HVI**  
MEMBER™

### PERFORMANCE CURVES

*Fantech provides you with independently tested performance specifications.*

The performance curves shown in this brochure are representative of the actual test results recorded at Texas Engineering Experiment Station/Energy Systems Lab, a recognized testing authority for HVI. Testing was done in accordance with AMCA Standard 210-85 and HVI 916 Test Procedures. Performance graphs show air flow vs. static pressure.

*Use of HP Series fans in low resistance applications such as bathroom venting will result in elevated sound levels. We suggest FR Series or other Fantech fans for such applications.*

### HP FEATURES INCLUDE

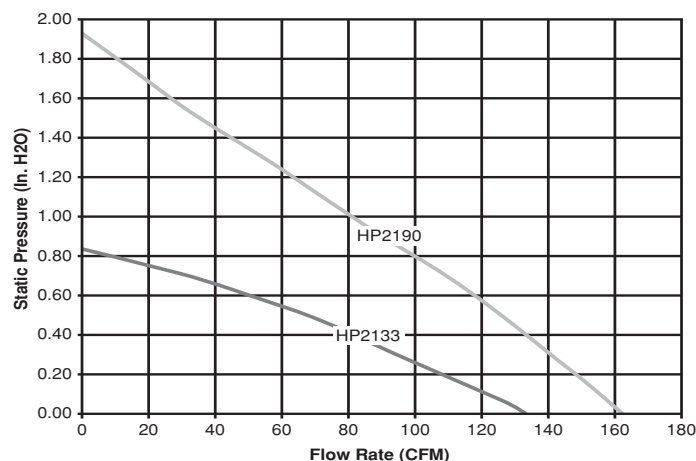
- Improved UV resistant housings approved for commercial applications.
- UL Approved for Wet Locations (Outdoors)
- Sealed housings and wiring boxes to prevent Radon leakage or water penetration
- Energy efficient permanent split capacitor motors
- External wiring box
- Full Five Year Factory Warranty



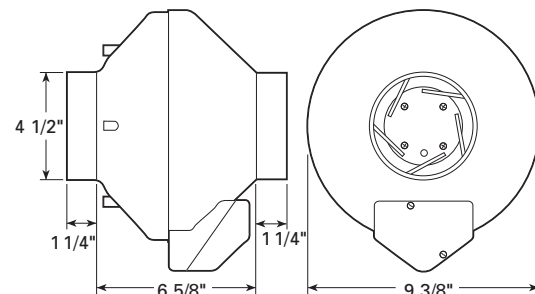
#### NOTE:

Installations that will result in condensate forming in the outlet ducting should have a condensate bypass installed to route the condensate outside of the fan housing. Conditions that are likely to produce condensate include but are not limited to: outdoor installations in cold climates, long lengths of outlet ducting, high moisture content in soil and thin wall or aluminum outlet ducting. Failure to install a proper condensate bypass may void any warranty claims.

## HP2133 & HP2190 RADON MITIGATION FANS



*Tested with 4" ID duct and standard couplings.*



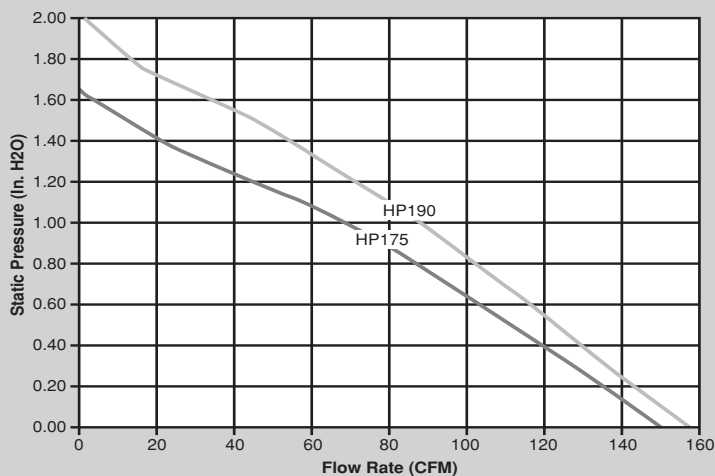
**HP2133** – For applications where lower pressure and flow are needed. Record low power consumption of 14-20 watts! Often used where there is good sub slab communication and lower Radon levels.

**HP2190** – Performance like the HP190 but in a smaller housing. Performance suitable for the majority of installations.

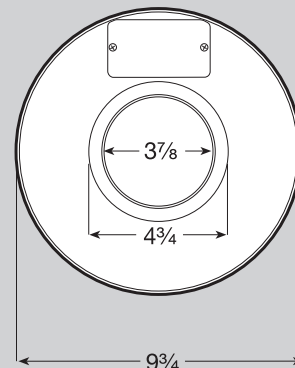
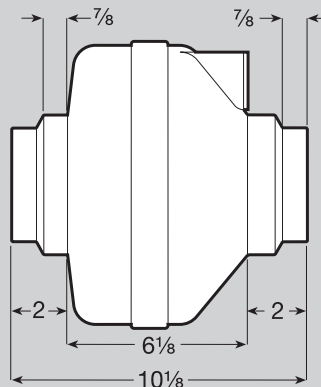
**Fans are attached to PVC pipe using flexible couplings.**

For 4" PVC pipe use Indiana Seals #156-44, Pipeconx PCX 56-44 or equivalent.  
For 3" PVC pipe use Indiana Seals #156-43, Pipeconx PCX 56-43 or equivalent.

## HP175 & HP190 RADON MITIGATION FANS



Tested with 4" ID duct and standard couplings.



**HP175** – The economical choice where slightly less air flow is needed. Often used where there is good sub slab communication and lower Radon levels.

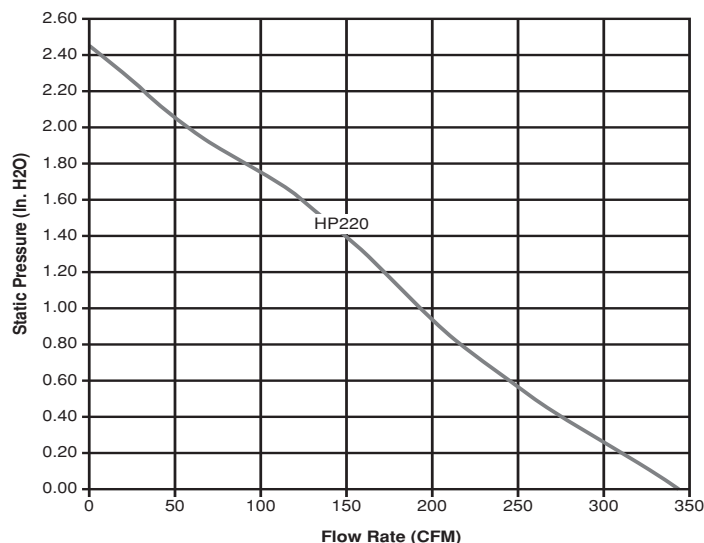
**HP190** – The standard for Radon Mitigation. Ideally tailored performance curve for a vast majority of your mitigations.

**Fans are attached to PVC pipe using flexible couplings.**

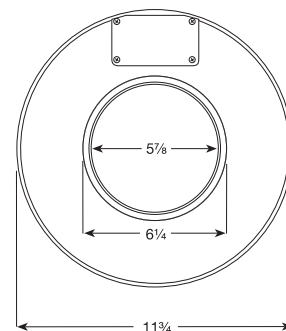
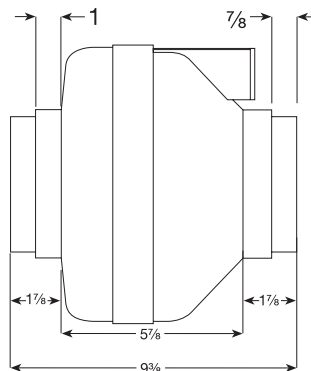
For 4" PVC pipe use Indiana Seals #151-44, Pipeconx PCX 51-44 or equivalent.

For 3" PVC pipe use Indiana Seals #156-43, Pipeconx PCX 56-43 or equivalent.

## HP220 RADON MITIGATION FAN



Tested with 6" ID duct and standard couplings.



**HP 220** – Excellent choice for systems with elevated radon levels, poor communication, multiple suction points and large subslab footprint. Replaces FR 175.

**Fans are attached to PVC pipe using flexible couplings.**

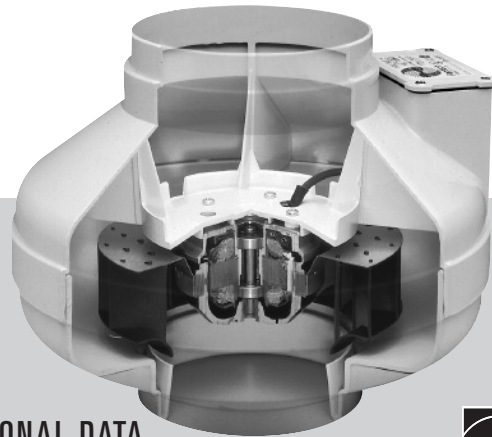
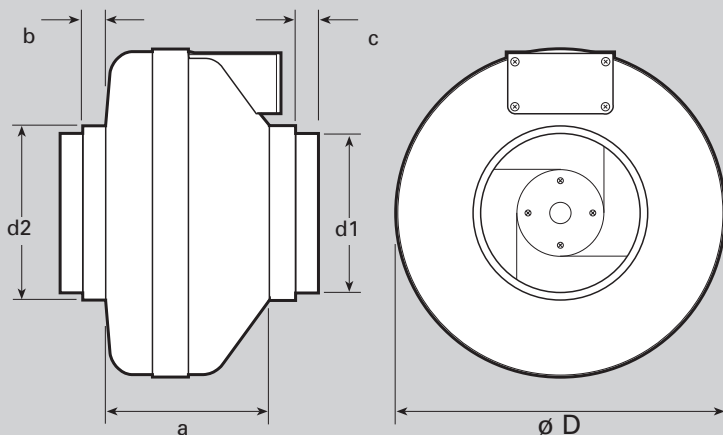
For 4" PVC pipe use Indiana Seals #156-64, Pipeconx PCX 56-64 or equivalent.

For 3" PVC pipe use Indiana Seals #156-63, Pipeconx PCX 56-63 or equivalent.



## FR SERIES

### THE ORIGINAL MITIGATOR



#### DIMENSIONAL DATA

model	øD	d1	d2	a	b	c
FR100	9 1/2	3 7/8	4 7/8	6 1/8	7/8	7/8
FR110	9 1/2	3 7/8	4 7/8	6 1/8	7/8	7/8
FR125	9 1/2	—	4 7/8	6 1/8	7/8	—
FR140	11 3/4	5 7/8	6 1/4	5 7/8	1	7/8
FR150	11 3/4	5 7/8	6 1/4	5 7/8	1	7/8
FR160	11 3/4	5 7/8	6 1/4	6 3/8	1	7/8
FR200	13 1/4	7 7/8	9 7/8	6 1/4	1 1/2	1 1/2
FR225	13 1/4	7 7/8	9 7/8	6 1/4	1 1/2	1 1/2
FR250	13 1/4	—	9 7/8	6 1/4	—	1 1/2

All dimensions in inches



#### PERFORMANCE DATA

Fan Model	Energy Star	RPM	Volts	Rated Watts	Wattage Range	Max. Amps	CFM vs. Static Pressure in Inches W.G.							Max. Ps	Duct Dia.
							0"	.2"	.4"	.6"	.8"	1.0"	1.5"		
FR100	✓	2950	120	21.2	13 - 22	0.18	137	110	83	60	21	-	-	0.90"	4"
FR125	✓	2950	115	18	15 - 18	0.18	148	120	88	47	-	-	-	0.79"	5"
FR150	✓	2750	120	71	54 - 72	0.67	263	230	198	167	136	106	17	1.58"	6"
FR160	-	2750	115	129	103 - 130	1.14	289	260	233	206	179	154	89	2.32"	6"
FR200	✓	2750	115	122	106 - 128	1.11	408	360	308	259	213	173	72	2.14"	8"
FR225	✓	3100	115	137	111 - 152	1.35	429	400	366	332	297	260	168	2.48"	8"
FR250*	-	2850	115	241	146 - 248	2.40	649	600	553	506	454	403	294	2.58"	10"

FR Series performance is shown with ducted outlet. Per HVI's Certified Ratings Program, charted air flow performance has been derated by a factor based on actual test results and the certified rate at .2 inches W.G.

\* Also available with 8" duct connection. Model FR 250-8. Special Order.

#### NOTE:

Installations that will result in condensate forming in the outlet ducting should have a condensate bypass installed to route the condensate outside of the fan housing. Conditions that are likely to produce condensate include but are not limited to: outdoor installations in cold climates, long lengths of outlet ducting, high moisture content in soil and thin wall or aluminum outlet ducting. Failure to install a proper condensate bypass may void any warranty claims.

## FIVE YEAR WARRANTY

#### DURING ENTIRE WARRANTY PERIOD:

FANTECH will replace any fan which has a factory defect in workmanship or material. Product may need to be returned to the Fantech factory, together with a copy of the bill of sale and identified with RMA number.

#### FOR FACTORY RETURN YOU MUST:

- Have a Return Materials Authorization (RMA) number. This may be obtained by calling FANTECH either in the USA at 1.800.747.1762 or in CANADA at 1.800.565.3548. Please have bill of sale available.
- The RMA number must be clearly written on the outside of the carton, or the carton will be refused.
- All parts and/or product will be repaired/replaced and shipped back to buyer; no credit will be issued.

#### OR

The Distributor may place an order for the warranty fan and is invoiced.

The Distributor will receive a credit equal to the invoice only after product is returned prepaid and verified to be defective.

FANTECH WARRANTY TERMS DO NOT PROVIDE FOR REPLACEMENT WITHOUT CHARGE PRIOR TO INSPECTION FOR A DEFECT. REPLACEMENTS ISSUED IN ADVANCE OF DEFECT INSPECTION ARE INVOICED, AND CREDIT IS PENDING INSPECTION OF RETURNED MATERIAL. DEFECTIVE MATERIAL RETURNED BY END USERS SHOULD NOT BE REPLACED BY THE DISTRIBUTOR WITHOUT CHARGE TO THE END USER, AS CREDIT TO DISTRIBUTOR'S ACCOUNT WILL BE PENDING INSPECTION AND VERIFICATION OF ACTUAL DEFECT BY FANTECH.

#### THE FOLLOWING WARRANTIES DO NOT APPLY:

- Damages from shipping, either concealed or visible. Claim must be filed with freight company.

- Damages resulting from improper wiring or installation.
- Damages or failure caused by acts of God, or resulting from improper consumer procedures, such as:
  - Improper maintenance
  - Misuse, abuse, abnormal use, or accident, and
  - Incorrect electrical voltage or current.
- Removal or any alteration made on the FANTECH label control number or date of manufacture.
- Any other warranty, expressed, implied or written, and to any consequential or incidental damages, loss or property, revenues, or profit, or costs of removal, installation or reinstallation, for any breach of warranty.

#### WARRANTY VALIDATION

- The user must keep a copy of the bill of sale to verify purchase date.
- These warranties give you specific legal rights, and are subject to an applicable consumer protection legislation. You may have additional rights which vary from state to state.

## DISTRIBUTED BY:



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Item #: 411741  
Rev Date: 021010

Fantech, reserves the right to modify, at any time and without notice, any or all of its products' features, designs, components and specifications to maintain their technological leadership position.

**ATTACHMENT G**

**38 Post Street Soil and Oil Disposal Manifests**

## Waste Report: Detailed

State Manifest # and Date	Generator	Transporter	TSO Facility				
NYC3308625 03/07/2006	Kingston Trio, LLC NYR000043471	Precision Industrial NY0001031814	Norlite Corporation NYD080469935				
Waste Combustible Liquid, n.o.s. combustible liquid, NA1993, PGIII (tetrachloroethene)	(L,E,T)waste oil (SAN/718832) SEE PROFILE#0206 SN	No.	Type	Quantity	Units	FOO39	FOO2
		001	TT	001193	G		
State Manifest # and Date	Generator	Transporter	TSO Facility				
NYC3308679 03/17/2006	Kingston Trio, LLC NYR000043471	Precision Industrial NY0001031814	CWM Chemical Services, NYD049836675				
RQ, Hazardous Waste, solid, n.o.s. 9, NA3077, PGIII (tetrachloroethene)	(S,T)(soil cont. w/solvent) SEE PROFILE VB 4016	No.	Type	Quantity	Units	FOO1	
		001	CM	000009	T		
State Manifest # and Date	Generator	Transporter	TSO Facility				
NYC3308715 04/25/2006	Kingston Trio, LLC NYR000043471	Precision Industrial NY0001031814	Norlite Corporation NYD080469935				
Waste Combustible Liquid, n.o.s. combustible liquid, NA1993, PGIII (tetrachloroethene)	(L,E,T)waste oil (SAN SEE PROFILE#0206 SN	No.	Type	Quantity	Units	FOO39	FOO2
		001	TT	001185	G		
State Manifest # and Date	Generator	Transporter	TSO Facility				
NJA5311408 05/30/2006	Kingston Trio, LLC NYR000043471	Precision Industrial Maint., Inc. NY0001031814	Cycle Chem, Inc NYD002200046				
Hazardous waste, liquid, nos 9, NA3092, PGIII (tetrachloroethene)	(L,E,T)SEE PROFILE 4 x 55 (waste oil w/tetrachloroethene)	No.	Type	Quantity	Units	FOO1	FOO39
		004	DM	001000	P		



NYG 3308715

DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DIVISION OF SOLID & HAZARDOUS MATERIALSHAZARDOUS WASTE MANIFEST  
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple.

(Hazardous Waste Manifest 1/5/99)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>NY D000003111</b>		Manifest Doc. No. <b>60634</b>		2. Page 1 of 4		Information within heavy bold line is not required by Federal Law.							
3. Generator's Name and Mailing Address <b>Kington Tels, LLC</b> <b>25 Canfield Street</b> <b>Kington NY 12091</b>						A. <b>NYG 3308715</b>									
4. Generator's Telephone Number (518) 948-8700						B. Generator's ID <b>25 Canfield Street</b>									
5. Transporter 1 (Company Name) <b>Precision Industrial Maintenance, Inc.</b>				6. US EPA ID Number <b>NY D000103111</b>		C. State Transporter's ID <b>24816 PA</b>									
7. Transporter 2 (Company Name)				8. US EPA ID Number		D. Transporter's Telephone (518) 348-2000									
9. Designated Facility Name and Site Address <b>Hutch Corporation</b> <b>625 North Saratoga Street</b> <b>Orangetown NY 12047</b>				10. US EPA ID Number <b>NY D000009930</b>		E. State Transporter's ID <b>VIOLATION REPORT A ONE</b>									
						F. Transporter's Telephone (518) 348-2000									
						G. State Facility ID									
						H. Facility Telephone (518) 348-2000									
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers Number Type		13. Total Quantity		14. Unit Wt/Vol		I. Waste No.			
a. <b>Waste Combustion Liquid, n.s.s.</b> <b>combustion liquid, n.s.s., FOR</b> <b>Waste Combustion Liquid</b>						001 TT		01185				EPA STATE			
b. <b>primary and secondary</b> <b>primary and secondary</b>								WASTE				EPA STATE			
c.												EPA STATE			
d.												EPA STATE			
J. Additional Descriptions for Materials listed Above <b>SAFETY 2190718</b> <b>A.E. Thermo of SEE H.C. 1. 0206c-SN</b>						K. Handling Codes for Wastes Listed Above									
a.								c				c			
b.								b				d			
15. Special Handling Instructions and Additional Information <b>EMERGENCY RESPONSE # 1-800-455-7104</b>															
16. <b>GENERATOR'S CERTIFICATION:</b> I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.															
Printed/Typed Name						Signature						Mo. Day Year			
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name						Signature		Mo. Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name						Signature		Mo. Day Year	
19. Discrepancy Indication Space															
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.															
Printed/Typed Name						Signature						Mo. Day Year			

COPY 5—Generator—Mailed by TSD Facility

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362

GENERATOR

TRANSPORTER

FACILITY

NYG 3308679

STATE OF NEW YORK  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DIVISION OF SOLID & HAZARDOUS MATERIALS



**HAZARDOUS WASTE MANIFEST**  
**P.O. Box 12820, Albany, New York 12212**

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <div style="border: 1px solid black; padding: 2px;">NY12000040471</div>		Manifest Doc. No. <div style="border: 1px solid black; padding: 2px;">88888</div>		2. Page 1 of <div style="border: 1px solid black; padding: 2px;">1</div>		Information within heavy bold line is not required by Federal Law.					
3. Generator's Name and Mailing Address <div style="border: 1px solid black; padding: 2px;">Kingston Twp, LLC 25 Canfield Street Kingston NY 12401</div>						A. <b>NYG 3308679</b>							
						B. Generator's ID <b>25 Pool Street</b> <b>Kingston NY 12401</b>							
4. Generator's Telephone Number ( <b>609 328-6788</b> )						C. State Transporter's ID <b>1001</b>							
5. Transporter 1 (Company Name) <b>Frederick Industrial Maintenance, Inc.</b>						D. Transporter's Telephone ( <b>609 328-6788</b> )							
7. Transporter 2 (Company Name)						E. State Transporter's ID							
8. US EPA ID Number						F. Transporter's Telephone ( )							
9. Designated Facility Name and Site Address <div style="border: 1px solid black; padding: 2px;"><b>North Corporation</b> <b>632 South Seneca Street</b> <b>Cobleskill NY 13047</b></div>						G. State Facility ID							
10. US EPA ID Number						H. Facility Telephone ( <b>505 328-6788</b> )							
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers Number Type		13. Total Quantity		14. Unit Wt/Vol		I. Waste No.	
a. <b>100 Hazardous Waste, solid, n.e.s.</b> <b>2. UN2811</b> <b>Corrosive (Acid)</b>						200 1		1		1		EPA STATE	
b.												EPA STATE	
c.												EPA STATE	
d.												EPA STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above							
a. <b>2. UN2811</b>						a. <input checked="" type="checkbox"/> c. <input type="checkbox"/>							
b.						b. <input type="checkbox"/> d. <input type="checkbox"/>							
15. Special Handling Instructions and Additional Information <div style="border: 1px solid black; padding: 2px;"><b>EMERGENCY RESPONSE # 1-800-452-7362</b></div>													
16. <b>GENERATOR'S CERTIFICATION:</b> I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name <b>Lynn H. Smith</b>						Signature <i>[Signature]</i>						Mo. Day Year <b>03 1 2006</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials													
Printed/Typed Name <b>Daniel Lawrence</b>						Signature <i>[Signature]</i>						Mo. Day Year <b>3 1 2006</b>	
18. Transporter 2 Acknowledgement of Receipt of Materials													
Printed/Typed Name						Signature						Mo. Day Year	
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name						Signature						Mo. Day Year	

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362

GENERATOR

TRANSPORTER

FACILITY

NYG 3308625

STATE OF NEW YORK  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST  
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Doc. No.	2. Page 1 of	Information within heavy bold line is not required by Federal Law.	
		NYR00004347150554			1		
3. Generator's Name and Mailing Address Kingston Trio LLC 35 Canfield St Kingston NY 12401					A. NYG 3308625		
4. Generator's Telephone Number ( )					B. Generator's ID 38 Post Street Kingston NY 12401		
5. Transporter 1 (Company Name) Precision Ind. Maintenance			6. US EPA ID Number NY0001031814		C. State Transporter's ID		
7. Transporter 2 (Company Name)			8. US EPA ID Number		D. Transporter's Telephone (SE) 346 5800		
9. Designated Facility Name and Site Address Norlite Corporation 628 Saratoga Street Cohoes, NY			10. US EPA ID Number NY0080469935		E. State Transporter's ID 4A-285		
					F. Transporter's Telephone ( )		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. Waste Combustible Liquid NOS combustible liquid, NA 1993, 193 001 TT (tetrachloroethene)					12. Containers Number Type		
					13. Total Quantity		
					14. Unit Wt/Vol		
					I. Waste No.		
					EPA		
					STATE		
					EPA		
					STATE		
					EPA		
					STATE		
					EPA		
					STATE		
J. Additional Descriptions for Materials listed Above a. (L, E, T) waste oil (SAN 218832) see profile No. 0206-SN					K. Handling Codes for Wastes Listed Above		
b.					a. NY-B <input type="checkbox"/>		
c.					b. <input type="checkbox"/>		
d.					d. <input type="checkbox"/>		
15. Special Handling Instructions and Additional Information AERG 128							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name William Stucky				Signature 		Mo. Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name Jahrel L. Landon				Signature 		Mo. Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature		Mo. Day Year	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name				Signature		Mo. Day Year	

GENERATOR

TRANSPORTER

FACILITY

**ATTACHMENT H**

**38 Post Street UST In-Place Closure Flowable Fill Delivery Receipts**

CUSTOMER

CLEMENTE LATHAM CONCRETE SOUTH

PO BOX 15097

ALBANY N.Y. 12212-5097

DISPATCH/OFFICE (845) 331-6075 TIME:

PLANT	TIME DUE	DATE	ACCOUNT NO.	TRUCK NO.	DRIVER	TICKET NO.
150	11:17	04/25/06	99150	124	JERRY MCKIN	50009379

CUSTOMER NAME

KINGSTON TRID LLC

CUSTOMER JOB #:BILL 900-31  
99150

DELIVERY ADDRESS

KINGSTON 38 POST ST  
38 POST ST

PURCHASE ORDER

FLOWABLE FILL

SALES ORDER

TAX

CREDIT

PROJECT

SLUMP

USE

LOAD  
QTY.

PRODUCT

DESCRIPTION

ORDERED

DELIVERED

UNIT  
PRICE

AMOUNT

40.00  
1.006203-25  
9006100 PSI CONCRETE  
FUEL SURCHARGE10.00  
1.0010.00  
10.0065.00  
8.00650.00  
8.00Clemente to  
Damage on lawn across streetPd. ch# 1681  
4/25/06

Leave Plant	Arrive Job	Start Discharge	Finish Discharge	Arrive Plant
11:30				
Time Difference	Time Allowed	Excess Time	Unit Price	Amount

SUB TOTAL

TAX

TOTAL

658.00

52.64

710.64

710.64

All bills payable upon receipt. All bills unpaid within 30 days of the close of statement will incur an INTEREST CHARGE of 1-1/2% per month.

WARNING: IRRITATING TO THE SKIN & EYES. Contains Portland Cement. Avoid Contact with eyes and prolonged contact with skin. Wear rubber boots and gloves. In case of contact with skin or eyes, flush thoroughly with water. If irritation persists, get medical attention. Keep children away.

Purchaser assumes all responsibility for injuries caused due to failure to follow this warning.

OUR TRUCKS ARE NOT PERMITTED TO GO BEYOND CURB LINE, EXCEPT BY OWNER'S OR CUSTOMERS AUTHORIZATION, AND I HEREBY ACCEPT ALL RESPONSIBILITY FOR THE RESULTING DAMAGE. ANY WATER ADDED TO THE MIX ON THE JOB SHALL BE AT THE PURCHASERS OWN RISK.

Received &amp; Subject to the conditions above

By:

Print Name

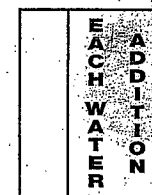
Bill Stockey

Total water added on job at customer's request \_\_\_\_\_ gals.

SLUMP POURED \_\_\_\_\_ inches

NY MILES \_\_\_\_\_

CT MILES \_\_\_\_\_



## INVOICE

CLEMENTE LATHAM CONCRETE SOUTH  
 PO BOX 15097  
 ALBANY N.Y. 12212-5097  
 DISPATCH/OFFICE (845) 331-6075 TIME:

PLANT	TIME DUE	DATE	ACCOUNT NO.	TRUCK NO.	DRIVER HH:MM	TICKET NO.
150	10:52	04/17/06	99150	226	KIERAN DIME	50009244

CUSTOMER NAME: BILL STUCKEY  
 DELIVERY ADDRESS: KINGSTON 38 POST RD.  
 CUSTOMER JOB #: FIILING TAN OFF ABELL OFF BROADWAY 908-310-5700  
 99150

PURCHASE ORDER	SALES ORDER	TAX	CREDIT	PROJECT	SLUMP	USE
V5 4802132496	579 60	Y36		0	6.00	FLOWABLE

LOAD QTY.	PRODUCT	DESCRIPTION	ORDERED	DELIVERED	UNIT PRICE	AMOUNT
10.00	6203-25	100 PSI CONT CY	10.00	10.00	65.00	650.00
1.00	9006	FUEL SURCHAR LD	1.00	10.00	8.00	8.00
10.00	10200	PREHEAT	1.00	10.00	6.50	65.00

Pl. ch# 1676

4/17/06

Leave Plant	Arrive Job	Start Discharge	Finish Discharge	Arrive Plant
11:50	11:50			
Time Difference	Time Allowed	Excess Time	Unit Price	Amount

SUB TOTAL 723.00  
 TAX 57.84  
 TOTAL 780.84

All bills payable upon receipt. All bills unpaid within 30 days of the close of statement will incur an INTEREST CHARGE of 1-1/2% per month.

WARNING: IRRITATING TO THE SKIN & EYES. Contains Portland Cement. Avoid Contact with eyes and prolonged contact with skin. Wear rubber boots and gloves. In case of contact with skin or eyes, flush thoroughly with water. If irritation persists, get medical attention. Keep children away.

Purchaser assumes all responsibility for injuries caused due to failure to follow this warning.

OUR TRUCKS ARE NOT PERMITTED TO GO BEYOND CURB LINE, EXCEPT BY OWNER'S OR CUSTOMERS AUTHORIZATION, AND I HEREBY ACCEPT ALL RESPONSIBILITY FOR THE RESULTING DAMAGE. ANY WATER ADDED TO THE MIX ON THE JOB SHALL BE AT THE PURCHASERS OWN RISK.

Received & Subject to the conditions above:

By:

Print Name

Total water added on job at customer's request \_\_\_\_\_ gals.

SLUMP POURED \_\_\_\_\_ inches

NY MILES \_\_\_\_\_

CT MILES \_\_\_\_\_

EACH  
WATER  
ADDITION

**ATTACHMENT I**  
**Photographic Log of Remediation Activities**

## **81 Broadway Soil and Water Removal**





Photo 1 - Oily water seeping into 81 Broadway along southern wall foundation discovered after concrete floor was removed.



Photo 2 - Accumulated water and oil impacted soil inside 81 Broadway after concrete floor was removed.





Photo 3 – Primary area in southern portion of 81 Broadway where oil impacted soil and accumulated water were removed from 81 Broadway.



Photo 4 – Soil removal activities at 81 Broadway with dump trucks being loaded through door in background.





Photo 5 - Geotextile laid in base of excavation in 81 Broadway prior to backfilling with gravel.



Photo 6 - Gravel being placed in excavation in 81 Broadway.





Photo 7 - Gravel being emplaced in excavation inside 81 Broadway.



Photo 8 - Gravel layer in excavation inside 81 Broadway.





Photo 9 – Filled excavation in 81 Broadway.



Photo 10 – Compaction of gravel inside excavation in 81 Broadway.

## **SSD Installation in 81 Broadway**



Photo 1 - Installation of 81 Broadway sub-slab depressurization system piping.



Photo2 - View northward of sub-slab depressurization system piping inside 81 Broadway.





Photo 3 - Installation of 81 Broadway sub-slab depressurization system piping.



Photo 4 - Installation of 81 Broadway sub-slab depressurization system piping.





Photo 5 - Installation of 81 Broadway sub-slab depressurization system piping.



Photo 6 - Gravel placed over SSD piping.



Photo 7 - Preparation for laying out polyethylene sheeting over gravel prior to pouring concrete.



Photo 8 - Finished concrete floor over SSD piping system.





Photo 9 - SSD piping rising out of concrete floor.



Photo 10 - SSD piping manifolded together.



Photo 11 - SSD piping with depressurization fan.



Photo 12 - Visual manometer used to demonstrate fan operation; fan is off.



Photo 13 - Riser angled to wall for extension up through roof.



Photo 14 - Completed riser through ceiling.





Photo 15 - SSD riser pipe exiting through roof of 81 Broadway.  
Need to insert picture of roof vent



Photo 17 - Visual manometer demonstrating vacuum pressure with fan operating.



Photo 18 - Measurement of negative pressure under concrete floor using micromanometer.



Photo 19 - Measurement of negative pressure under concrete floor using micromanometer.

### **38 Post Street Basement**





Photo 1 - Stained concrete and piping in 38 Post Street basement.



Photo 2 - Concrete and soil removal in 38 Post Street basement.





Photo 3 – Oily piping in concrete floor of 38 Post Street.



Photo 4 – Soil and concrete excavation in 38 Post Street basement.





Photo 5 - Oily piping below concrete in 38 Post Street basement.



Photo 6 - Concrete and soil excavation in 38 Post Street basement.





Photo 7 - Piping cut at concrete floor surface along eastern wall of 38 Post Street basement.



Photo 8 - Trench excavated across basement floor to pipes along eastern basement wall.





Photo 9 - Floor drain in concrete floor at 38 Post Street basement.



Photo 10 - Limit of excavation in 38 Post Street excavation.

**1,500-Gallon UST Closure between 38 Post Street and 81 Broadway**





Photo 1 - Area between 38 Post Street and 81 Broadway; brick wall is 38 Post Street building.



Photo 2 - Area between 38 Post Street and 81 Broadway; UST is covered by blue tarp between stair way and brick wall.





Photo 3 - Uncovered 1,500 gallon UST behind 38 Post Street.



Photo 4 - 1,500 gallon UST opened and cleaned.





Photo 5 - Inside of cleaned 1,500 gallon UST.



Photo 6 - 1,500 gallon UST location with cover to prevent precipitation from entering tank.

**4,000-Gallon Closed In-Place UST in front of 38 Post Street**



Photo 1 - Excavating to locate USTs below sidewalk in front of 38 Post Street.



Photo 2 - Top of western portion of 4,000-gallon closed in-place UST below sidewalk in front of 38 Post Street.





Photo 3 – Top of eastern portion of 4,000-gallon UST showing vent pipe.



Photo 4 – Excavation area around 4,000-gallon UST in front of 38 Post Street showing broken water line pipe and broken UST vent pipe.