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1.0 INTRODUCTION

The Utility Platers site is located at 416 Washington Avenue in the City of Kingston, County of Ulster, State of New York. Site history includes ownership of the property by Utility Platers from January 1962 to the present, during which time period the site operated as a metal plating facility. Uses of the property prior to 1962 were not revealed during the site investigation.

The site is bordered on the north by a medical office building with Shwenk Avenue beyond. A bus terminal is located to the South with North Front Street further south. The eastern portion of the site is bordered by Frog Alley and the western side of the site is bordered by Washington Avenue.

1.1 Site History

The site is listed as a closed spill incident site (99-12006; 04-05895; 05-01397) as recognized by the New York State Department of Environmental Conservation (NYSDEC), Division of Environmental Remediation (DER).

Based on a preliminary site assessment (PSA) prepared by Ira D. Conklin & Sons, Inc. (IDC) in 2004 (Appendix A), volatile organic compounds (VOC's), semi-volatile organic compounds (SVOC's), metals and solvents have been detected in the soil and groundwater at the site. The contamination at the site may have occurred as a result of the known past release at the site (spill number 99-12006), however, elevated levels at the site are more likely do to former plating operations conducted at the site. The spill event in January of 2000 was a surface spill of nickel that was cleaned up to NYSDEC standards and the associated spill number closed in March of 2000.

Additional work conducted at the site by IDC in 2004 and 2005 consisted of soil borings within the site building and the installation of soil borings and pizometers on the exterior of the site building. The presence of soil and groundwater impacts was verified during the site investigation. Soil sampling analytical results indicated the presence of VOC's slightly above NYSDEC TAGM #4046 recommended soil cleanup values in one soil boring located within the site building. All other soil VOC analysis met the NYSDEC standards. Laboratory analysis of the soil samples collected for analysis for the presence of SVOC's indicated two (2) locations, within the site building, with compounds slightly above NYSDEC standards. No other analysis for SVOC's revealed concentrations in excess of the NYSDEC standards. The presence of metals was confirmed at elevated levels within all the soil samples collected at the site. Due to accessibility and depth to groundwater, groundwater samples were only collected from outside the site building. Three (3) locations contained VOC's above the NYSDEC Groundwater Standards and one (1) location detected SVOC's in excess of the accepted standards. Metals were detected with the groundwater samples submitted, however, the concentrations detected were below the NYSDEC values. In addition to the aforementioned compounds, the presence of solvents was also detected in four (4) of the locations at elevated concentrations.

Pursuant to subsequent meetings with the NYSDEC DER Brownfields Cleanup Program personnel, IDC has prepared this Remedial Investigation Work Plan to document the site work to be completed in order to fully characterize the contamination present of the subject property.

2.0 SCOPE OF WORK

The site investigation will be conducted to determine the extent of contamination at the site and to determine (if any) the degree to which these contaminants pose a significant threat to human health or the environment. This work plan takes into account the past remedial measures and sampling performed at the site and reported to the NYSDEC (Appendix A). The following section summarizes the field activities to be performed during the Remedial Investigation (RI) portion of the project.

2.1 Geophysical Survey

IDC shall perform a geophysical survey at the site to attempt to determine the potential for buried subsurface structures that may be present at the site. This investigative plan proposes to conduct a magnetometer survey at the site. The survey will encompass one day, barring any unforeseen circumstances. The chosen approach has proven successful in identifying buried subsurface steel structures, however, limitations do exist with regards to surface interference and subsurface conditions. Once the survey has been performed, IDC will evaluate the data and prepare its findings in the final RI report.

Prior to the initiation of the geophysical survey, IDC will clear the area from debris and heavy vegetation that would ordinarily impede or block access to the survey personnel. The horizontal control of the survey will be established and limited to the confines of the site property.

2.2 Subsurface Investigation

A series soil borings and associated soil/groundwater samples will be collected along the property lines located adjacent to the previously identified areas of contamination, in an effort to fully delineate the extent of the contamination. Each soil boring will be completed in a manner to provide a geological log of the subsurface conditions. Soil samples obtained in this manner will be examined and described using the Unified Soil Classification Systems. In compliance with ASTM methods, the sample jars will be labeled with the following information: job designation, boring number, sample number, depth of sample, depth penetration record and length of recovery. The maximum depth for each test boring is to the depth of groundwater. A soil sample will be obtained from each boring at the depth of highest field screening reading or the soil/water interface (furthest extent of the boring). Based on know past uses of the site, the samples collected will be analyzed via EPA Test Method 8260 (volatile organic compounds), EPA Test Method 8270 (semi-volatile organic compounds) and RCRA Metals.

2.3 Monitoring Well Installation

In addition to the soil borings, a series of pizometer wells will be installed on the exterior of the site, along the property line. The wells will be drilled to a depth of approximately twenty (20) feet below grade. The monitoring wells will be developed to ensure the integrity of the groundwater collected from the wells.

A groundwater sample will be obtained from each well, after development. Based on know past uses of the site, the samples collected will be analyzed via EPA Test Method 8260 (volatile organic compounds), EPA Test Method 8270 (semi-volatile organic compounds) and RCRA Metals.

2.4 Photoionization Detector Field Screening

As part of the subsurface investigation program, IDC will perform examinations for VOC's on all soil samples obtained. A photoionization detector (PID) will be utilized for the testing. Photoionization uses ultraviolet light to ionize many trace compounds. This method employs the same principle to measure concentration of trace gases. In the PID, the chamber adjacent to the ultraviolet light source contains a pair of electrodes. When a positive potential is applied to one electrode, the field created drives any ions in the chamber to the collector electrode where current is measures. Measured current is proportional to the concentration of organic sampled by the instruments probe. Useful range of the instrument is from 0.1 to 1,999 parts per million (ppm). Results for testing for volatile organics will be used to determine the vertical extent of soil contamination, as well as, short listing a select number of soil samples for subsequent laboratory analysis, as necessary.

2.5 Groundwater Quality Sampling

Groundwater samples will be collected from the soil borings and pizometers by IDC personnel. Groundwater sampling will occur when a sufficient volume of water has recovered (i.e. fresh aquifer water has entered the boreholes). Sampling will be performed using a well pump with dedicated Teflon tubing to ensure QA/QC. All sample containers and preservatives will be provided by a NYS approved laboratory. A trip blank will be used to ensure, and document, that no cross contamination occurs between sampling points on the site. All sampling locations (i.e. soil and groundwater phases) will be sensitive to existing site features such as surficial runoff areas, drywells and other waste disposal areas on site.

All samples collected will be maintained at a temperature of 4º C by commercially available (pre-frozen) "ice-packs" and appropriate holding and transportation times will be followed. All samples will be collected in such a manner as to minimize agitation and other disturbing conditions that may cause physio-chemical changes and bring about losses due to volatilization, adsorption, redox changes and degradation.

All groundwater samples collected will be analyzed for the parameters inclusive of EPA Test Method 8260, 8270 and Metals in accordance with SW-846 procedures. Formal chain of custody documentation will be maintained throughout the shipment of IDC samples to the laboratory. Observation will be made and recorded regarding weather surrounding air/water/soil conditions, non-aqueous components of groundwater and any other pertinent field conditions.

2.6 Site Well and Boring Survey

Following the installation of the pizometer monitoring wells, IDC will survey the well locations and groundwater elevations and amend the current site map to include this information. The preparation of this map will allow for the evaluation of groundwater flow and potential chemical migration pathways. The location of all soil boring locations and pizometer monitoring wells will be placed on this map for reference and evaluation. If elevation control on-site is not readily available (i.e. USGS or NYSDOT datum), an assumed elevation will be established on-site via a benchmark. All elevation readings will be made accurate within 0.01 feet, based on an arbitrary datum established in the field.

2.7 Data Validation/Usability Report

A party that is independent of the laboratory and of IDC will validate all samples collected from the site. Once the data summary report is completed, it will be forwarded to the NYSDEC following completion of the usability analysis.

3.0 REMEDIAL INVESTIGATION RESULTS

IDC shall prepare a final RI report that will include data collected using the methodologies described in this work plan. The data collected in the RI will be utilized to interpret and describe the contamination present at the site. The RI report will document all investigation activities, discuss the methods of investigation and recommend options for future remedial action. The final report will include data, methodology, laboratory analytical results, chain-of-custody documentation, as well as, any pertinent field notes. The RI report will also summarize the areas of potential threats to human health and environmental exposure pathways.

Following the RI final report, IDC will prepare a Remedial Work Plan for the site, which will include discussion and associated work scopes for listing potential remedial alternatives and proposed site work.

SECTION 1

INTRODUCTION

Ira D. Conklin & Sons, Inc. of Newburgh, New York (IDC) was contracted by Mr. Doug Kleeschulte to provide a Phase I Site Investigation and environmental oversight for the Subsurface Investigation at the Utility Platers Company commercial building in Kingston, New York (**Figure 1)**.

PURPOSE

The objective of this Subsurface Investigation is to identify and characterize any contamination that may exist in soil and/or groundwater in the vicinity of the presently operating facility.

DETAILED SCOPE OF SERVICES

In order to meet the requirements the following was performed.

- ◊ Site assessment within the confines and immediate surrounding area of the Utility Platers building in Kingston.
- ◊ Limited Subsurface Site Investigation within the confines and immediate surrounding area of the Utility Platers building in Kingston.
- ◊ Vapor analysis will be utilized during core boring procedures for initial safety reasons.
- ◊ Soil sample collection along with laboratory analysis will be utilized to determine the extent of contamination within the buildings underground premises.
- ◊ Groundwater sampling will also be utilized to decipher the extent of possible ground water contamination.
- ◊ Field observations made during a site and area reconnaissance performed in August and September 2004.

LIMITATIONS AND EXCEPTIONS

IDC has prepared this Environmental Site Assessment/Limited Subsurface Investigation using reasonable efforts in each phase of its work to estimate the liabilities associated with environmentally regulated substances in the project area. IDC makes no warranty, expressed or implied, as to the accuracy of information contained in the public records. This report is not definitive and should not be assumed a complete or specific definition of all conditions above or below grade. This investigation is not exhaustive and uncertainty is not eliminated in the preparation of this report.

USER RELIANCE

This report has been prepared solely for the use of the Mr. Doug Kleeschulte, and may not be relied upon by any other persons for any reason.

SECTION 2

SITE DESCRIPTION

LOCATION AND LEGAL DESCRIPTION

The subject property is located at Utility Platers 412 Washington Avenue, Kingston, New York 12401. The assessment encompasses the interior and exterior of the site property. Utility Platters currently owns the property.

The property is legally identified as Section 48.314, Block 1, Lot 10 in the City of Kingston.

SITE AND VICINITY GENERAL CHARACTERISTICS

The site is located in Kingston, New York. The general vicinity of the site is occupied by commercial development.

CURRENT USE OF THE PROPERTY

The property is currently used as a commercial plating factory.

PREVIOUS USES OF PROPERTY

The property was formerly used as a zinc and chromium plating plant and prior to that a gasoline service station.

DESCRIPTION OF STRUCTURES, ROADS, OTHER IMPROVEMENTS ON THE SITE

The property is bounded on all four (4) sides by adjacent commercial businesses.

CURRENT USES OF ADJOINING PROPERTIES

The property is bounded on all four (4) sides by adjacent commercial businesses. The property is bounded on the east side by Friendly's Restaurant, by a bus terminal on the south side, Washington Avenue on the west side, and on the north side by a dry cleaning establishment **(Figure 1)**.

SENSITIVE RECEPTORS

According to the City of Kingston and Town of Ulster the site and surrounding properties are serviced by municipal water and sewer.

ENVIRONMENTAL RECORD SOURCES

In addition to the above, the following sources were also contacted.

- ◊ Ulster County Department of Health
- ◊ New York State Department of Environmental Conservation – Records Access Office, Region 3.
- ◊ City of Kingston Municipal Offices

SECTION 3

SUBSURFACE INVESTIGATION

IDC conducted the Phase II Limited Subsurface Investigation (LSI) at the site in August 2004**.** Below is a description of the site activities.

Limited Subsurface Site Investigation

Perimeter boring locations were selected based on the site history and the location of site utilities**.** The objective of this Limited Subsurface Investigation was to identify and characterize any contamination that may exist in soil and/or groundwater in the vicinity of the presently operating facility.

A total of eighteen (18) soil boring locations were drilled inside the plating factory on August, 2004 and nine (9) geoprobe boring locations were drilled outside the plating factory utilizing a truck mounted direct push drill rig. Eleven (11) soil borings were drilled to a depth of twelve (12) feet below grade at each location (See Figure 2 in Appendix A). Additionally, one (1) soil boring was drilled to a depth of twelve point five (12.5) feet, one (1) was drilled to a depth of thirteen (13) feet, one (1) boring was drilled to a depth of fourteen (14) feet, two (2) were drilled to a depth of sixteen (16) feet, one (1) was drilled to a depth of seventeen (17) feet, and one was drilled to a depth of twenty-two (22) feet. Groundwater was encountered in the six (6) borings located outside the building during drilling operations. Continuous core soil samples were collected at four (4) foot intervals beginning at grade to total soil boring depth. Soil cuttings in the core samples were field screened on site utilizing a Photoionization Detector (PID) for the presence/absence of volatile organic compounds. Below is a description of field observations from each soil boring.

Field Observations

Interior Soil Borings

The soil borings within the building were extended to a depth of twelve (12) and 22.5 inches below grade due to refusal (cobbles or bedrock). Groundwater was not encountered. PID readings were non-detect throughout the soil borings. The soils present within the boring predominantly consisted of brown fine –coarse sand soil with gravel from grade to 3 feet, grading at 3 feet to brown silty clay at total boring depth. After sampling the hole was backfilled and a concrete patch was placed over the hole.

Exterior Soil Borings

The soil borings surrounding the building were extended to depths ranging from 12 feet for OSB-1 to 20 feet below grade for the remaining soil borings. Groundwater was encountered at depths of approximately twelve (12) to eighteen (18) feet. Borings OSB-2, OSB-3, and OSB-7 displayed a range of positive PID readings within the soils. The positive PID readings seem to be restricted to the four (4) to five (5) foot depth range. PID readings were non-detect throughout the remaining soil borings. The soils present within the borings predominantly consisted of asphalt, course sand and non native fill materials from grade to 4 feet below grade grading to

moist brown fine-medium sand with clay at 4 feet to 8 feet. From 8 feet below grade to total boring depth of 20 feet, the soil graded from fine sands with clay and trace amounts of silt to moist clays. After sampling the hole was backfilled. Individual boring logs for each location can be found in Appendix C.

Groundwater Sampling

IDC did encounter groundwater in the soil borings during the subsurface investigation at an average depth range of 6 to 8 feet for soil boring OSB-4 through OSB-9.

SECTION 4

SAMPLING AND ANALYTICAL RESULTS

Sampling Procedures

Soil Sampling

Soil sampling at the site was conducted in accordance with NYSDEC Guidance Document "SPOTS 14". IDC collected eighteen (18) interior and nine (9) exterior core bore soil samples from within and around the confines of the Utility Platers building. IDC technicians utilized latex gloves while collecting the soil samples and immediately placed the samples in a cooler for preservation, at 4 degrees Celsius, and delivery to York Laboratories located in Stamford, Connecticut (NYSDOH certified laboratory). The soil samples from the excavation were analyzed for Volatile Organic Compounds by EPA Method 8260, EPA Method 8260 STARS, EPA Method 8270, EPA Method 8270 STARS, Total RCRA Metals, PCB's, and Pesticides.

The samples were identified as follows on the laboratory data sheets: **See (Appendix B)**

Interior core bore soil samples 8/5/2004		
Sample Location	**Drilling Depth**	**Sample Identification**
SB 1	14 in.	4895
SB 2	16 in.	4895
SB 3	16 in.	4895
SB 4	17 in.	4895
SB 5	22.5 in.	4895
SB 6	12.5 in.	4895
SB 7	12 in.	4895
SB 8	13 in.	4895

Interior core bore soil samples 8/9/2004		
Sample Location	**Drilling Depth**	**Sample Identification**
SB 9	12 in.	4899
SB 10	12 in.	4899
SB 11	12 in.	4899
SB 12	12 in.	4899
SB 13	12 in.	4899
SB 14	12 in.	4899
SB 15	12 in.	4899
SB 16	12 in.	4899
SB 17	12 in.	4899
SB 18	12 in.	4899

Exterior bore samples		
Sample Location	**Drilling Depth**	**Sample Identification**
OSB-1	12 ft.	4932
OSB-2	20 ft.	4932
OSB-3	20 ft.	4932
OSB-4	20 ft.	4932
OSB-5	20 ft.	4936
OSB-6	20 ft.	4936
OSB-7	20 ft.	4936
OSB-8	20 ft.	4936
OSB-9	20 ft.	4936

Subsurface Sampling Results

The following details the laboratory results for the samples submitted (Tables & Figure 1-2). As the data in the following tables indicate volatile and semi-volatile organic compounds, PCB's, and Metals were detected in the some of the soil samples from the soil borings.

SOIL SAMPLES

Soil Boring SB-1- The soil sample obtained from SB-1 detected one (1) volatile organic compound, the concentration was below NYSDEC standards. Fourteen (14) semi-volatile compounds were detected, with the concentration of five (5), exceeding NYSDEC Soil Cleanup Guidelines. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of one (1) slightly above NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-2 – The soil sample obtained from SB-2 was non-detect for volatile organic compounds. Nine (9) semi-volatile compounds were detected, with the concentration of one (1), exceeding NYSDEC Soil Cleanup Guidelines. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-3 – The soil sample obtained from SB-3 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-4 – The soil sample obtained from SB-4 was non-detect for all parameters tested for volatile organic compounds. One (1) semi-volatile compound was detected; the concentration was below NYSDEC Soil Cleanup Standards. Two (2) PCB's were detected within the soil sample; however the concentrations detected were below NYSDEC Soil Cleanup

Standards. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-5 – The soil sample obtained from SB-5 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-6 – The soil sample obtained from SB-6 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-7 – The soil sample obtained from SB-7 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of two (2) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-8 – The soil sample obtained from SB-8 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-9 – The soil sample obtained from SB-9 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-10 – The soil sample obtained from SB-10 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-10 – The soil sample obtained from SB-10 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-

volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-11 – The soil sample obtained from SB-11 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Two (2) semi-volatile compounds were detected, the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-12 – The soil sample obtained from SB-12 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Nine (9) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-13 – The soil sample obtained from SB-13 detected two (2) volatile organic compounds, with the concentrations detected below NYSDEC Soil Cleanup Guidelines. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-14 – The soil sample obtained from SB-14 was non-detect for all parameters tested for volatile organic compounds. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-15 – The soil sample obtained from SB-15 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-16 – The soil sample obtained from SB-16 detected one (1) volatile organic compound, with the concentration detected slightly exceeding NYSDEC Soil Cleanup Guidelines. Four (4) semi-volatile compounds were detected, with the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Twelve (12) metals were detected with the concentration of five (5) exceeding NYSDEC

standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-17 – The soil sample obtained from SB-17 detected one (1) volatile organic compound, with the concentration detected slightly exceeding NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring SB-18 – The soil sample obtained from SB-18 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-1 - The soil sample obtained from OSB-1 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Two (2) semi-volatile compounds were detected, with the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-2 - The soil sample obtained from OSB-2 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-3 - The soil sample obtained from OSB-3 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Metals were non-detect for all parameters tested. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-4 – The soil sample obtained from OSB-4 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Metals were non-detect for all parameters tested. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-5 – The soil sample obtained from OSB-5 detected two (2) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of five (5)

exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-6 – The soil sample obtained from OSB-6 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-7 – The soil sample obtained from OSB-7 detected six (6) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Six (6) semi-volatile compounds were detected; however the concentrations detected are below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Nine (9) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-8 – The soil sample obtained from OSB-8 detected three (3) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-9 – The soil sample obtained from OSB-9 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Groundwater Samples (9/14/04)

Soil Boring OSB-4 – The water sample obtained from OSB-4 detected two (2) volatile organic compounds, with the concentration one (1) compound exceeding NYSDEC Groundwater Standards. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the water sample. Five (5) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-5 – The water sample obtained from OSB-5 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the water sample. Ten (10) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See

Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-6 – The water sample obtained from OSB-6 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the water sample. Eight (8) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-7 – The water sample obtained from OSB-7 detected fifteen (15) volatile organic compounds, with the concentration fourteen (14) compounds exceeding NYSDEC Groundwater Standards. Eight (8) semi-volatile compounds were detected; however the concentrations two (2) exceed NYSDEC Groundwater Standards. PCB's were not detected within the water sample. Eight (8) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-8 – The water sample obtained from OSB-8 detected three (3) volatile organic compounds, with the concentrations of three (3) exceeding NYSDEC Groundwater Standards. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the water sample. Seven (7) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Soil Boring OSB-9 – The water sample obtained from OSB-9 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the water sample. Nine (9) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

5.0 CONCLUSIONS & RECOMMENDATIONS

Conclusions

The following summarizes the findings of the Geoprobe Subsurface Investigation:

- ◊ **Soil Boring SB-1-** The soil sample obtained from SB-1 detected one (1) volatile organic compound, the concentration was below NYSDEC standards. Fourteen (14) semi-volatile compounds were detected, with the concentration of five (5), exceeding NYSDEC Soil Cleanup Guidelines. Seven (7) metals were detected with the concentration of one (1) slightly above NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

- ◊ **Soil Boring SB-2** – Nine (9) semi-volatile compounds were detected, with the concentration of one (1), exceeding NYSDEC Soil Cleanup Guidelines. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

- ◊ **Soil Boring SB-3** – The soil sample obtained from SB-3 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

- ◊ **Soil Boring SB-4** – The soil sample obtained from SB-4 was non-detect for all parameters tested for volatile organic compounds. One (1) semi-volatile compound was detected; the concentration was below NYSDEC Soil Cleanup Standards. Two (2) PCB's were detected within the soil sample; however the concentrations detected were below NYSDEC Soil Cleanup Standards. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

- ◊ **Soil Boring SB-5 –** The soil sample obtained from SB-5 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

- ◊ **Soil Boring SB-6 –** The soil sample obtained from SB-6 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of four (4) exceeding

NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-7 –** The soil sample obtained from SB-7 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of two (2) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-8 –** The soil sample obtained from SB-8 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-9 –** The soil sample obtained from SB-9 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-10 –** The soil sample obtained from SB-10 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-10 –** The soil sample obtained from SB-10 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Seven (7) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-11 –** The soil sample obtained from SB-11 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Two (2) semi-volatile compounds were detected, the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-12 –** The soil sample obtained from SB-12 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Nine (9) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-13 –** The soil sample obtained from SB-13 detected two (2) volatile organic compounds, with the concentrations detected below NYSDEC Soil Cleanup Guidelines. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-14 –** The soil sample obtained from SB-14 was non-detect for all parameters tested for volatile organic compounds. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-15 –** The soil sample obtained from SB-15 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. One (1) semi-volatile compound was detected, with the concentration below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-16 –** The soil sample obtained from SB-16 detected one (1) volatile organic compound, with the concentration detected slightly exceeding NYSDEC Soil Cleanup Guidelines. Four (4) semi-volatile compounds were detected, with the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Twelve (12) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-17 –** The soil sample obtained from SB-17 detected one (1) volatile organic compound, with the concentration detected slightly exceeding NYSDEC Soil Cleanup Guidelines. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8)

metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring SB-18 –** The soil sample obtained from SB-18 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Ten (10) metals were detected with the concentration of six (6) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-1 -** The soil sample obtained from OSB-1 detected one (1) volatile organic compound, with the concentration detected below NYSDEC Soil Cleanup Guidelines. Two (2) semi-volatile compounds were detected, with the concentrations detected below NYSDEC Soil Cleanup Standards. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-2 -** The soil sample obtained from OSB-2 was non-detect for all parameters tested for volatile organic compounds. Semi-volatile compounds were non-detect for all parameters tested. PCB's were not detected within the soil sample. Eight (8) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-5 –** The soil sample obtained from OSB-5 detected two (2) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Seven (7) metals were detected with the concentration of five (5) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-6 –** Seven (7) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-7 –** The soil sample obtained from OSB-7 detected six (6) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Six (6) semi-volatile compounds were detected; however the concentrations detected are below NYSDEC Soil Cleanup Standards. Nine (9) metals were detected with the concentration of seven (7) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-8 –** The soil sample obtained from OSB-8 detected three (3) volatile organic compounds, however the concentrations detected are below NYSDEC Soil Cleanup Guidelines. Eight (8) metals were detected with the concentration of four (4) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-9 –** Semi-volatile compounds were non-detect for all parameters tested. Eight (8) metals were detected with the concentration of three (3) exceeding NYSDEC standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Groundwater Samples (9/14/04)

◊ **Soil Boring OSB-4 –** The water sample obtained from OSB-4 detected two (2) volatile organic compounds, with the concentration one (1) compound exceeding NYSDEC Groundwater Standards. Five (5) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-5 –** Ten (10) metals were detected, however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-6 –** Eight (8) metals were detected, however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-7 –** The water sample obtained from OSB-7 detected fifteen (15) volatile organic compounds, with the concentration fourteen (14) compounds exceeding NYSDEC Groundwater Standards. Eight (8) semi-volatile compounds were detected; however the concentrations two (2) exceed NYSDEC Groundwater Standards. Eight (8) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-8 –** The water sample obtained from OSB-8 detected three (3) volatile organic compounds, with the concentrations of three (3) exceeding NYSDEC Groundwater Standards. Seven (7) metals were detected; however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

◊ **Soil Boring OSB-9 –** Nine (9) metals were detected, however the concentrations detected are below NYSDEC Groundwater Standards. See Tables & Figures in

Appendix A. The laboratory data sheets and chain of custody documentation can be found in Appendix B.

Recommendations

- Based on the above analytical results, exceedences in groundwater and soil have to be addressed through remediation, via metals covalent bonding injection along with soil excavation and soil disposal.

- Installation of groundwater monitoring wells at completion of excavation activities to determine groundwater quality.

6.0 REGULATORY NOTIFICATION

As required, a copy of this report will be forwarded to the New York State Department of Environmental Conservation (NYSDEC) Region 3 for their review. Upon review of the report, NYSDEC will have the discretion if further action will be required.

7.0 LIMITATION OF DAMAGES

This report is based on a limited number of invasive samples and analyses. The conclusions presented in this report are based only on the observations made during this investigation and data provided by others. Conditions may vary significantly with time, particularly, with respect to conclusions presented or extrapolated from this report. Therefore, the conclusions and recommendations set forth herein are applicable only to the facts and conditions described at the time of this report.

In performing its services, IDC uses that degree of care and skill exercised under similar conditions. The standard of care shall be judged exclusively as of the time these services are rendered and not according to later standards. IDC's findings and conclusions must be considered not as scientific certainties, but rather as opinions concerning the significance of the limited data available. Specifically, IDC does not and cannot represent that the site contains no hazardous materials, oil, or other latent conformance to these standards.

IDC shall not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld or not fully disclosed. IDC believes that all information contained in this report is factual, but no guarantee is made or implied. IDC shall not be responsible for any loss, damage, or liability arising from any negligence of others in the interpretation or use of any results, report, or communication.

New York State Department of Environmental Conservation
Records Access Office, Region 3
21 South Putt Corners Road, New Paltz, New York 12561-1620
Phone: (845) 256-3052 • **FAX:** (845) 255-3414
Website: www.dec.state.ny.us

Erin M. Crotty
Commissioner

SEPTEMBER 14, 2004

JAMES SMITH
IRA D CONKLIN & SONS INC
94 STEWART AVENUE
PO BOX 7457
NEWBURGH NY 12550

RE: FOIL #811-3/04
UTILITY PLATERS, 412 WASHINGTON AVENUE KINGSTON SPILL 9912006, 0405895
DATE RECEIVED: SEPTEMBER 13, 2004

DEAR JAMES SMITH:

This letter acknowledges receipt of your request for access to records under New York State's Freedom of Information Law (FOIL). Your request has been forwarded to D. Traver of the Spill Prevention and Response Program. Please find enclosed spill summary sheets for the above mentioned area. You should contact the Spills Program directly at (845) 256-3120 for access to any records they may have in their custody.

Please find enclosed 84 pages from our Hazardous Materials Program file. Please send in a check or money order made payable to NYS DEC in the amount of $21.00 for these 84 pages.

If programs have records, you will have an opportunity to arrange to obtain access to the records. There is no charge to review records or for copies of seven or fewer pages. By law, copy charges will not exceed 25 cents per page or the actual cost of copying. Photographs, maps, oversized documents, videotapes or audio tapes generally cost more than 25 cents per page to copy. You may be required to pay a deposit prior to copies being made and/or to pay all copy charges prior to copies being sent.

If all records are not provided because the records are excepted from disclosure, you will be notified of the reasons and of your right to appeal the determination.

If you have questions about the status of your request, you may write to this office at the above address or call (845) 256-3000 and follow instructions to reach the program contact person(s) noted in the first paragraph.

Region 3 Records Access Office

cc: D. Traver
SPILLS/HM

NYSDEC SPILL REPORT FORM

DEC REGION# 3 (New Paltz) SPILL NUMBER 9912006
SPILL NAME: UTILITY PLATERS DEC LEAD: TRAVER
CALLER'S NAME: NOTIFIER'S NAME:
CALLER'S AGENCY: NOTIFIER'S AGENCY:
CALLER'S PHONE: EXT. NOTIFIER'S PHONE: EXT.

SPILL DATE: 01/18/2000 TIME: 06:45
CALL RECEIVED DATE: 01/18/2000 TIME: 07:25 RECEIVED BY CID #: 205

Material Spilled	Mat. Class	Am't Spilled	Units	Am't Recovered
1) NICKEL	Pet-(Haz)-Other-Unk.	30	(Gal) - Lbs	0
2)	Pet-Haz-Other-Unk.		Gal - Lbs	
3)	Pet-Haz-Other-Unk.		Gal - Lbs	
4)	Pet-Haz-Other-Unk.		Gal - Lbs	

SPILL LOCATION

PLACE: UTILITY PLATERS
STREET: 412 WASHINGTON AVE
T/C/V: KINGSTON CO: ULSTER
CONTACT: CALLER
PHONE: ( ) - EXT.

POTENTIAL SPILLER

NAME: UTILITY PLATERS
STREET: 412 WASHINGTON AVE
CITY: KINGSTON
STATE: NY ZIP:
CONTACT: CALLER
PHONE: ( ) - EXT.

SPILL CAUSE

Human Error	Tank Test Failure*	Tank Failure
Traffic Accident	Housekeeping	Tank Overfill
(Equipment Failure)	Deliberate	Other
Vandalism	Abandoned Drums	Unknown

SPILL SOURCE

Gas Station	Private Dwelling	Non-Maj Facility
Passenger Vehicle	Vessel	Comm/Indust
Comm. Vehicle	Railroad Car	(Non-Comm/Instit)
Tank Truck	Major Facility	Unknown

RESOURCE AFFECTED

(On Land)	Groundwater	Air
In Sewer	Surface Water**	

**WATERBODY:

SPILL REPORTED BY

(Responsible Party)	Tank Tester	Local Agency
Affected Persons	DEC	Federal Gov't
Police Department	Citizen	Other
Fire Department	Health Dept.	

CALLER REMARKS: CALLER REPORTED BROKEN LINE ON (NICKEL PLATING SOLUTION) SPILL WENT TO GROUN ONLY. IN PROCESS OF CLEANING NOW.

*PBS Number	Tank Number	Tank Size	Test Method	Leak Rate

PRIMARY CONTACT CALLED DATE: TIME: hrs. REACHED DATE: TIME: h
SECONDARY CONT. CALLED DATE: TIME: hrs. FAXED BY CID#:

PIN #	T & A	Cost Center	ISR to Central Office
Cleanup Ceased	Meets St'ds NO	Last Inspection	Penalty NO
RP-CUI	ENF-INIT	INVES-COM	CAP
UST Trust Eligible NO	Site: A B (C) D E	Resp. Party 1 2 3 (4) 5 6	Reg Close Date 03/17/2000

Created on 01/18/2000 Last Updated on 03/31/2000 Is Updated? NO EDO DATA INPUT [ ]
Date Printed: 09/09/2004

PrintFor(0 3/30/19

DEC REMARKS

01/18/2000 IDC & SONS TO RESPOND FOR CLEANUP. HOSE CAME OUT OF TANK INSIDE BUILDING SPILLING PRODUCT TO FLOOR. PRODUCT RAN ACROSS FLOOR AND OUTSIDE GARAGE DOORS TO TRAILWAYS PARKING LOT.

NYSDEC SPILL REPORT FORM

DEC REGION# 3 (New Paltz) SPILL NUMBER 0405895
SPILL NAME: UTILITY PLATERS DEC LEAD: TRAVER
CALLER'S NAME: NOTIFIER'S NAME:
CALLER'S AGENCY: NOTIFIER'S AGENCY:
CALLER'S PHONE: EXT. NOTIFIER'S PHONE: EXT.

SPILL DATE: 08/30/2004 TIME: 12:00
CALL RECEIVED DATE: 08/30/2004 TIME: 12:02 RECEIVED BY CID #: 406

Material Spilled	Mat. Class	Am't Spilled	Units	Am't Recovered
1) SOLVENTS	Pet-Haz-(Other)-Unk.	5	(Gal) - Lbs	0
2) SOLVENTS	Pet-Haz-(Other)-Unk.	5	(Gal) - Lbs	0
3) SOLVENTS	Pet-Haz-(Other)-Unk.	5	(Gal) - Lbs	0
4)	Pet-Haz-Other-Unk.		Gal - Lbs	

SPILL LOCATION

PLACE: UTILITY PLATERS
STREET: 412 WASHINGTON AVE.
T/C/V: KINGSTON CO: ULSTER
CONTACT: JAMES SMITH
PHONE: (845) 561-1512 EXT.

POTENTIAL SPILLER

NAME: UTILITY PLATERS
STREET: 412 WASHINGTON AVE.
CITY: KINGSTON
STATE: NY ZIP:
CONTACT: JAMES SMITH
PHONE: (845) 561-1512 EXT.

SPILL CAUSE

Human Error	Tank Test Failure*	Tank Failure
Traffic Accident	Housekeeping	Tank Overfill
Equipment Failure	Deliberate	(Other)
Vandalism	Abandoned Drums	Unknown

SPILL SOURCE

Gas Station	Private Dwelling	Non-Maj Facility
Passenger Vehicle	Vessel	(Comm/Indust)
Comm. Vehicle	Railroad Car	Non-Comm/Instit
Tank Truck	Major Facility	Unknown

RESOURCE AFFECTED

On Land	(Groundwater)	Air
In Sewer	Surface Water**	

**WATERBODY:

SPILL REPORTED BY

Responsible Party	Tank Tester	Local Agency
Affected Persons	DEC	Federal Gov't
Police Department	Citizen	(Other)
Fire Department	Health Dept.	

CALLER REMARKS: Material found in one spot less than five Gal. Caller says spill is hstorical and was found during a drilling investigation. Clean up pending data supplied to the state.

*PBS Number	Tank Number	Tank Size	Test Method	Leak Rate

PRIMARY CONTACT CALLED DATE: TIME: hrs. REACHED DATE: TIME:
SECONDARY CONT. CALLED DATE: TIME: hrs. FAXED BY CID#:

PIN #	T & A	Cost Center	ISR to Central Office
Cleanup Ceased	Meets St'ds NO	Last Inspection	Penalty NO
RP-CUI	ENF-INIT	INVES-COM	CAP
UST Trust Eligible NO	Site: A B (C) D E	Resp. Party 1 2 3 (4) 5 6	Reg Close Date

Created on 08/30/2004 **Last Updated on** 09/07/2004 **Is Updated?** YES EDO DATA INPUT [ ]
Date Printed: 09/09/2004

DEC REMARKS

08/30/2004 REPORT TO D. TRAVER FOR REVIEW.

Attachment 5

New York State Department of Environmental Conservation
Records Access Office, Region 3
21 South Putt Corners Road, New Paltz, New York 12561-1620
Phone: (845) 256-3052 • **FAX:** (845) 255-3414
Website: www.dec.state.ny.us

Erin M. Crotty
Commissioner

Date 9/10/04

RE: FOIL #

Dear FOIL Reviewer:

Access was "excepted" to certain documents or portions thereof in the custody of the below noted program for the following reason(s) (all citations paraphrase Public Officers Law, Article 6):

☑	(§87.2a)	are specifically exempted from disclosure by State or Federal statute (1 documents)
☐	(§87.2b)	would result in unwarranted invasion of personal privacy (_____ documents)
☐	(§87.2c)	would impair present or imminent contract awards or collective bargaining negotiations (_____documents)
☐	(§87.2d)	are trade secrets or are maintained for the regulation of commercial enterprise (_____ documents)
☐	(§87.2e)	are compiled for law enforcement purposes (_____ documents)
☐	(§87.2f)	could endanger the life or safety or any person (_____ documents)
☑	(§87.2g)	are inter-agency or intra-agency communications (1 documents)
☐	(§87.2h)	are examination questions or answers (_____ documents)
☐	(§87.2i)	would jeopardize an agency's capacity to guarantee the security of its information technology assets (_____ documents)

If you wish to appeal this determination, you may write within 30 days of denial to:

Chief Administrative Law Judge
Louis Alexander
Office of Hearings & Mediation Services (OHMS)
New York State Department of Environmental Conservation
625 Broadway
Albany, NY 12233-1500

Very truly yours,

Name William C. Busky

Program Hazardous Materials - (RCRA)

cc: Regional Records Access Office
reviewer "excepted" letter.wpd

84 pages enclosed

APR 13 1982

3

RCRA INSPECTION FORM

Report Prepared for:

Generator ☑

Transporter ☐

TSD facility ☑

Copy of report requested by facility ☐

Facility Information

Name: Utility Platers Co.

Address: 412 Washington Ave
Kingston, N.Y. 12401
331-1619

EPA ID#: NYD002005049

Date of Inspection: March 9, 1982

Participating Personnel

~~State or~~ EPA Personnel: Angela Morales
Katie Schmidtz

Facility Personnel: John Houghtaling

Report Prepared by Name: Angela Morales

Agency: U.S. EPA ES. Div.

Telephone #: (212) 321-6623
FTS 340-6623

Approved for the Director by:

The Utility Platers Co. generates a ydroFlouric acid and a caustic base (actual hemical name is not known by the company) aste water. This waste water is generated when the cid and base are combined with water and sed for cleaning purposes during their plating perations.

Approximately 1,500 – 1,600 gallons of his waste was on site during the inspection an pproximately 1,700 gallons are generated every onth. Utility Platers treats the waste on site b eutralizing and sending it to the Kingston epartment of Public Works Sewage Treatment Plant. The company's Analysis has shown th astewater to be TCLP toxic for chromium. The ngineering firm of Brinnier and Larios is in t rocess of developing a plan to aid Utility Plate n further treatment of the waste water. Part o he plan will involves precipitating the metals in dditional tanks that will have to be install ccording to Dennis Larios, the company engin the report should be finished by the Fall of 19

Utility Plater will have to update their Part A application form by deleting certa Waste codes they are no longer generating

Conclusion

Since the waste water generated is neutralized and discharged to a Sewage Treatment Plant it is under the jurisdiction of the Clean Waters Act and not subject to the RCRA regulations

PAS

RCRA GENERATOR INSPECTION FORM

COMPANY NAME: Utility Platers

EPA I.D. NUMBER: NYD002005049

COMPANY ADDRESS: 412 Washington Ave
Kingston, N.Y. 12401

COMPANY CONTACT OR OFFICIAL: John Houghtaling

INSPECTOR'S NAME: Angela Morales

TITLE: Office Manager and Treasurer

BRANCH/ORGANIZATION: E+S Div.

CHECK IF FACILITY IS ALSO A TSD FACILITY: /✓/

DATE OF INSPECTION: 3/9/82

YES NO

(1) Is there reason to believe that the facility has hazardous waste on site?

a. If yes, what leads you to believe it is hazardous waste? Check appropriate box:

/✓/ Company admits that its waste is hazardous during the inspection.

/ / Company admitted the waste is hazardous in its RCRA notification and/or Part A Permit Application.

/ / The waste material is listed in the regulations as a hazardous waste from a nonspecific source (§261.31)

/ / The waste material is listed in the regulations as a hazardous waste from a specific source (§261.32)

/ / The material or product is listed in the regulations as a discarded commercial chemical product (§261.33)

/ / EPA testing has shown characteristics of ignitability, corrosivity, reactivity or extraction procedure toxicity, or has revealed hazardous constituents (please attach analysis report)

/ / Company is unsure but there is reason to believe that waste materials are hazardous. (Explain)

	YES	NO	DK
b. Is there reason to believe that there are hazardous wastes on-site which the company claims are merely products or raw materials? Please explain.		✓	
c. Identify the hazardous wastes that are on-site, and estimate approximate quantities of each.			
d. Describe the activities that result in the generation of hazardous waste.			
(2) Is hazardous waste stored on site?			
a. What is the longest period that it has been accumulated?			
b. Is the date when drums were placed in storage marked on each drum?			
(3) Has hazardous waste been shipped from this facility since November 19, 1980?		✓	
a. If "yes," approximately how many shipments were made?			
(4) Approximately how many hazardous waste shipments off site have been made since November 19, 1980? None			
a. Does it appear from the available information that there is a manifest copy available for each hazardous waste shipment that has been made? N/A			
b. If "no" or "don't know," please elaborate.			

YES NO

c. Does each manifest (or a representative sample) have the following information?

pt

— a manifest document number

— the generator's name, mailing address, telephone number, and EPA identification number

— the name, and EPA identification number of each transporter

— the name, address and EPA identification number of the designated facility and an alternate facility, if any:

— a description of the wastes (DOT)

— the total quantity of each hazardous waste by units of weight or volume, and the type and number of containers as loaded into or onto the transport vehicle

— a certification that the materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation under regulations of the Department of Transportation and the EPA

(5) Were there any hazardous wastes stored on site at the time of the inspection? ✓

a. If "yes," do they appear properly packaged (if in containers) or, if in tanks, are the tanks secure?

b. If not properly packaged or in secure tanks, please explain.

c. Are containers clearly marked and labelled? Do containers N/A

d. Do any containers appear to be leaking?

e. If "yes," approximately how many? N/A

N/A

*(6) Has the generator submitted an annual report to EPA covering the previous calendar year? ✓

a. How do you know?

(7) Has the generator received signed copies (from the TSD facility) of all manifests for wastes shipped off site more than 35 days ago? NO/A

a. If "no," have Exception Reports been submitted to EPA covering these shipments? NO/A

(8) General comments.

* The effective date for this requirement is March 1, 1982.

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233-0001

Henry G. Williams
Commissioner

MAR 1 8 1986

Mr. John Houghtaling
Utility Platers Inc.
412-420 Washington Avenue
Kingston, NY 12401

Dear Mr. Houghtaling:

Your letter of January 29, 1986 to Mr. Robert Frye has been referred to this office for a response.

Your opinion is correct, as an exempt facility, you are not required to provide financial assurance for closure of your facility. This will be true as long as you operate as an exempt facility.

If I can be of further assistance, please contact me at (518) 457-3274.

Sincerely,

Robert J. Haggerty, Jr.
Solid Waste Management Spec. III
Permit Section
Bureau of Hazardous Waste Technology
Division of Solid and Hazardous Waste

cc: A. Klauss, RSHWE, Region 3
R. Frye, Region 3

EGION: 02 STATE: NY NYD002005049 UTILITY PLATERS LAST UPDATE: 7/26/84

EXISTENCE DATE: 9/01/62 412 420 WASHINGTON AVE KINGSTON NY 12401 914/331/1619 CLOSURE DATE:

COUNTY: ULSTER 111 DISTRICT: BASIN: LATITUDE: 414642.0 LONGITUDE: 0740258.1

CILITY STATUS: 1 MODIFY/CONSTRUCT: COMMERCIAL: NON-REGULATED: OWNER TYPE: P FACILITY TYPE: GEN TSDF

MAILING ADDRESS	OWNER ADDRESS	OPERATOR ADDRESS
JOHN HOUGHTALING OWNER	UTILITY PLATERS INC	UTILITY PLATERS INC
412 420 WASHINGTON AVE	412 WASHINGTON AVE	412 WASHINGTON AVE
KINGSTON NY 12401	KINGSTON NY 12401	NY
	914/331-1619	914/331-1619

INDICATORS		NOTIFICATION DATA		PERMITS		DESIGN CAPACITY		
CONFIDENTIALITY NOTIF	: O	PERMIT STATUS: 1		TYPE	NUMBER	PROCESS	AMOUNT	UNIT
CONFIDENTIALITY PART A	: O	NOTIFICATION RECEIVED:	7/14/80					
NATURE BUSINESS IND	: A	NOTIFICATION ACKNOWLEDGED:	11/07/80			S02	800.000	G
MAP STATUS IND	: A	PART A RECEIVED:	11/19/80			T01	50.000	U
DRAWING STATUS IND	: A	(1) PART A ACKNOWLEDGED:	1/15/81					
PHOTO STATUS IND	: A	(2) PART A ACKNOWLEDGED:						
INDIAN LAND IND	: N							
OWNER/OPERATOR IND	: Y							

SIC CODES

3471

TRANSPORTATION

WASTE DESCRIPTION

STE CODE: D000	ESTIMATED AMOUNT:		MT	PROCESSES:			
STE CODE: D002	ESTIMATED AMOUNT:		MT	PROCESSES:			
STE CODE: P030	ESTIMATED AMOUNT:		MT	PROCESSES:			
STE CODE: U135	ESTIMATED AMOUNT:		MT	PROCESSES:			
STE CODE: F001	ESTIMATED AMOUNT:	.022	MT	PROCESSES:	T04		
STE CODE: F006	ESTIMATED AMOUNT:	.226	MT	PROCESSES:	T04	T01	
STE CODE: F007	ESTIMATED AMOUNT:	236.779	MT	PROCESSES:	S02	T04	T01
STE CODE: F008	ESTIMATED AMOUNT:	.090	MT	PROCESSES:	S02	T04	T01
STE CODE: F009	ESTIMATED AMOUNT:	14038.920	MT	PROCESSES:	S02	T04	T01
STE CODE: P106	ESTIMATED AMOUNT:		MT	PROCESSES:	S02	T04	T01
STE CODE: P121	ESTIMATED AMOUNT:		MT	PROCESSES:	S02	T04	T01
STE CODE: U134	ESTIMATED AMOUNT:		MT	PROCESSES:	S02	T04	T01
STE CODE: U169	ESTIMATED AMOUNT:		MT	PROCESSES:	S02	T04	T01

COMMENTS

157 820310 11.04355 WFB FORMULA

47-06-1 (11/83)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
REGULATORY PROGRAM FEES

Hazardous Waste Program
FEE CERTIFICATION
for Hazardous Waste Generators and/or Facility Operators

In accordance with Paragraphs 483.2(a)(2) and (b)(3) of 6 NYCRR Part 483, this certification must be completed by all hazardous waste generators and facility operators who may be subject to a fee assessment under this Part. This certification must be submitted no later than April 30 for the preceding State Fiscal Year.

NOTE: A separate certification form must be submitted for each facility that has a separate EPA Identification Number.

REPORTING PERIOD: Fiscal Year April 1, 19 83 to March 31, 19 84

1. GENERAL INFORMATION

NAME OF GENERATOR/FACILITY	EPA IDENTIFICATION NUMBER
UTILITY PLATERS, INC.	NYD002005049

GENERATOR/FACILITY MAILING ADDRESS: 412-420 WASHINGTON AVENUE

CITY	STATE	ZIP CODE
KINGSTON	NY	12401

LOCATION OF GENERATOR/FACILITY (If different from above)

CITY	STATE	ZIP CODE

☐ Generator only ☒ Treatment, Storage, Disposal (TSD) Operator only ☐ Generator and TSD Operator

2. ACTUAL QUANTITIES OF WASTE GENERATED AND/OR MANAGED FROM APRIL 1 TO MARCH 31

An entry must be made for each item below:

A. Total amount of hazardous waste generated.*	April 1 to December 31	N/A Tons
	January 1 to March 31	N/A Tons
	Total	N/A Tons
B. Total amount of hazardous waste received from off-site sources.	April 1 to December 31	32.9 Tons
	January 1 to March 31	18.4 Tons
	Total	51.3 Tons
C. Total amount of hazardous waste shipped off-site	April 1 to December 31	N/A Tons
	January 1 to March 31	N/A Tons
	Total	N/A Tons
D. Total amount of hazardous waste managed at your facility subject to Part 360 permit.	April 1 to December 31	32.9 Tons
	January 1 to March 31	18.4 Tons
	Total	51.3 Tons
E. Total amount of hazardous waste managed in your pretreatment facility (i.e. in a tank for discharge into a sewer connected to a public-owned treatment work) as defined in Part 480.2(dd).	April 1 to December 31	8.5 Tons
	January 1 to March 31	3.6 Tons
	Total	12.1 Tons
F. Total amount of hazardous waste managed in your facility NOT subject to Part 360 permit	April 1 to December 31	Tons
	January 1 to March 31	Tons
	Total	Tons

Cite by number each exemption claimed in Part 360.1(f)(2) indicating tonnage for each exemption: _____

* This figure shall include all hazardous wastes which are generated at the site regardless of ultimate treatment location or method and including hazardous wastes not subject to the manifest regulations (e.g., hazardous wastes recovered or reused).

TSD PORTION

Agreed

RSM-O 6/27/

NO MANIFESTS WITH ID# LISTED
9-7-84

Check on them as a TSDF EJR

NONE

4. AMOUNT DUE OR AMOUNT OVERPAID

A. Amount of estimated bill already paid. Indicate "0" if you have not paid an estimated bill. $ 6,000.00

B. Total Actual Fee (from 3D). $ 6,000.00

C. If the amount on line B is greater than line A, you have UNDERPAID. To calculate how much you owe, subtract line A from line B and enter this amount on the right. Attach a check for the amount on this form, made out to New York State Department of Environmental Conservation.

$ 0.00

D. If the amount on line B is less than line A, you have OVERPAID us. To calculate how much you overpaid, subtract line B from line A and enter this amount on the right. We will refund this amount.

$

NOTE:
This certification also constitutes an automatic request for a redetermination of your program fee pursuant to Part 483.3(b) of 6 NYCRR

5. CERTIFICATION

I hereby affirm under penalty of purjury that the information provided on this form and attached statements and exhibits is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A Misdemeanor pursuant to Section 210.45 of the Penal Law.

SIGNATURE	DATE
John Houghtaling	5-15-84
TYPE OR PRINT NAME: JOHN HOUGHTALING	
TITLE: VICE-PRESIDENT	TELEPHONE NUMBER: (914) 331-1619

NOTE: This certification must be signed by the Facility Operator or his/her designated representative. The designated representative shall be the plant manager, plant superintendent, or a person of an equivalent level of responsibility.

Mail Certifications to:
New York State Department of Environmental Conservation
Regulatory Fee Determination Unit
50 Wolf Road, Room 109
Albany New York 12233-0001

3. CALCULATION OF ACTUAL FEES

A. Generator Fee

1. Based on the total amount of line 2A, check the appropriate box below:
   Amount of Hazardous Waste:

☐ Less than 15 tons per year	$ 0
☐ 15 tons to 100 tons per year	$ 500
☐ Greater than 100 tons to 500 tons per year	$ 3,000
☐ Greater than 500 tons to 1,000 tons per year	$10,000
☐ Greater than 1,000 tons per year	$20,000

2. Enter appropriate fee from line 1 in box on the right. **$ 0.00**

B. TSD Base Facility Fee

1. Enter total quantity from line 2D: 51.3 Tons
2. Enter total quantity from line 2E: 12.1 Tons
3. Subtract line 2 from line 1: 39.2 Tons
4. Based on the quantity on line 3, check the appropriate box below:

☒ 0 to 1,000 tons per year	$ 6,000
☐ Greater than 1,000 tons per year	$15,000

5. Enter appropriate fee from line 4 in box on the right. **$ 6,000.00**

C. TSD Special Facility Fees*

Check all applicable boxes below and enter appropriate fees. The facilities listed below are only those located at the Base Facility. For items 1 and 4 a single fee is charged for one or more facilities. For items 2 and 3 the number of units must also be entered and charges calculated as indicated.

1. ☐ Landfill(s)—Generator owned. Enter $50,000 on this line: $ _____

   ☐ Landfill(s)—Non-Generator owned. Enter $100,000 on this line: $ _____

2. ☐ Incinerator(s)—calculate as follows:
   $5,000 per unit x _____ (number) unit(s) = $ _____

3. ☐ Energy Recovery Facilities—Burning Listed Hazardous Waste
   calculate as follows: $5,000 per unit x _____ (number) unit(s) = $ _____

4. ☐ Surface Impoundment(s)—Enter $12,000 on this line: $ _____

5. Total Special Facility Fee
   Add lines 1, 2, 3 and 4 and enter total in the box on the right **$ 0.00**

D. Total Actual Fee

To calculate the Total Actual Fee add the boxed amounts on lines A2, B5 and C5, above and enter the total in the box on the right. **$ 6,000.00**

* If the number and types of special facilities reported here is different from what was used for the estimated billing, the reason for the change must be explained in writing and attached to this form.

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233-0001

Henry G. Williams
Commissioner

OCT 31 1984

WL#3-39.1

Mr. John Houghtaling
Office Manager
Utility Platers
412 Washington Avenue
Kingston, NY 12401

RE: Hazardous Waste Management Inspection Date: May 15, 1984
Location of Handler: Same as above.

EPA Identification Number: NYD002005049

Dear Mr. Houghtaling:

In order to determine compliance with New York's Solid Waste Disposal Regulations, the New York State Department of Environmental Conservation conducted an inspection of your facility on the above referenced date.

As a result of that inspection, review of documentation submitted by your facility to this Department, and application of the Solid Waste Disposal Regulations, we believe that your facility is operating as an exempt facility.

It has been determined that your facility is not subject to these regulations. A copy of this inspection report is enclosed.

Thank you for your cooperation.

Sincerely,

David Mafrici, P.E.
Chief
Bureau of Hazardous Waste Operations
Division of Solid and Hazardous Waste

Enclosure

cc: w/o enc. - Ms. Laura Zeisel, Regional Attorney, Region 3
Mr. Richard A. Gardineer, Regional Solid Waste Engineer, Region 3
Ms. Aida M. Vasquez, Inspector, Region 3
New York State Department of Environmental Conservation

Mr. Janakrai M. Desai, Reviewer
New York State Department of Environmental Conservation

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233-0001

RECEIVED
NOV 30 1984

Henry G. Williams
Commissioner

NOV 27 1984

Mr. John Houghtaling
Utility Platers Inc.
412-420 Washington Avenue
Kingston, New York

Dear Mr. Houghtaling:

Re: Reclassification of Facility NYD002005049

The New York State Department of Environmental Conservation (DEC) is now fully responsible for administration of the Resource Conservation and Recovery Act (RCRA) regulatory program for hazardous waste facilities operating under interim status with Part A RCRA Permits.

In order to qualify as an interim status hazardous waste treatment, storage or disposal (TSD) facility pursuant to Section 3005(e) of RCRA and 6NYCRR Part 360, a facility was required to be in existence on November 19, 1980, and to be conducting a hazardous waste activity requiring a RCRA and/or Part 360 Permit. Based on information submitted by your company, it appears that your facility has never qualified for interim status pursuant to Section 3005(e) of RCRA and/or 6NYCRR Part 360, insofar as it never conducted a RCRA or 360 permittable activity. Therefore, DEC considers your facility to never have operated with interim status under a Part A Permit.

If you have any information which would otherwise indicate that your facility had or does qualify for interim status under RCRA or Part 360, it must be submitted within 14 calendar days of the date of this letter. If you do not respond to this letter within the time provided, your facility will be removed from the list of active TSD facilities.

Please be advised that withdrawal of your Part A Permit application terminates your privilege to operate with interim status in the future. Should you decide to conduct any activity not exempt from the permit requirements of 6NYCRR Part 360 and/or 40 CFR Parts 264, 265 and 270, you must first obtain full Part 360 and RCRA Permits. Failure to obtain the proper permits will subject you to enforcement actions pursuant to Section 3008 of RCRA and Article 27, Titles 7 and 9 of the Environmental Conservation Law.

Should you have any questions concerning this matter, please contact Mr. George Heitzman, of my staff, at (518) 457-3274.

Sincerely,

John J. Middelkoop P.E.

John L. Middelkoop, P.E.
Supervisor, Permits Section
Bureau of Hazardous Waste Technology
Division of Solid and Hazardous Waste

cc: Richard A. Baker (EPA Region II - Permits Administration Branch)
James M. Reidy (EPA Region II - Solid Waste Branch)
David Mafrici (NYSDEC - Bureau of Hazardous Waste Operations)
Regional Solid Waste Engineer (NYSDEC - Region 3)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil	Guidance Value	OSB1	OSB2	OSB3	OSB4	OSB5	OSB6
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Benzene	0.06	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil	Guidance Value	OSB1	OSB2	OSB3	OSB4	OSB5	OSB6
p-Isopropyltoluene	10.0	ND	ND	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	0.029	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND
Trichloroethylene	N/A	0.006	ND	ND	ND	0.092	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil Compound	Guidance Value (ppm)	OSB7 (ppm)	OSB8 (ppm)	OSB9 (ppm)
Benzene	0.06	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND
Bromoform	N/A	ND	ND	ND
Bromomethane	N/A	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND
Chloroethane	1.9	ND	ND	ND
Chloroform	0.3	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND
Chloromethane	N/A	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	0.13	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil Compound	Guidance Value (ppm)	OSB7 (ppm)	OSB8 (ppm)	OSB9 (ppm)
p-Isopropyltoluene	10.0	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND
Naphthalene	13.0	0.19	ND	ND
n-Propylbenzene	N/A	ND	ND	ND
Styrene	N/A	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND
Toluene	1.5	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	0.4	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND
Trichloroethylene	N/A	0.051	0.35	ND
Trichlorofluoromethane	N/A	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	0.089	ND	ND
1,3,5-Trimethylbenzene	3.3	0.038	ND	ND
Vinyl chloride	0.2	ND	ND	ND
o-Xylene	1.2	0.013	ND	ND
p- & m-Xylenes	1.2	0.025	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE
Matrix: Water

Volatiles-8260+MTBE soil	Guidance Value	OSB4	OSB5	OSB6	OSB7	OSB8	OSB9
Compound	**(ppb)**	**(ppb)**	**(ppb)**	**(ppb)**	**(ppb)**	**(ppb)**	**(ppb)**
Benzene	0.7	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	**17***	ND	ND
sec-Butylbenzene	5	ND	1	ND	ND	ND	ND
tert-Butylbenzene	5	ND	1	ND	ND	ND	ND
Carbon tetrachloride	N/A	ND	ND	ND	ND	ND	ND
Chlorobenzene	N/A	ND	ND	ND	ND	ND	ND
Chloroethane	N/A	ND	ND	ND	ND	ND	ND
Chloroform	N/A	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	1.1	**11***	ND	ND	ND	**10***	ND
1,2-Dichloroethane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	200	ND
1,2-Dichloroethylene (Total)	N/A	31(t-)81(c-)	ND	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	1	ND	ND	ND	ND

Site: Utility Platers, Washington Street, Kingston, NY
Date: 09/01/2004
Test Method: Volatiles-8260+MTBE
Matrix: Water

Volatiles-8260+MTBE soil Compound	Guidance Value (ppb)	OSB4 (ppb)	OSB5 (ppb)	OSB6 (ppb)	OSB7 (ppb)	OSB8 (ppb)	OSB9 (ppb)
p-Isopropyltoluene	5	ND	ND	ND	**19***	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND
Naphthalene	10	ND	9	ND	**29***	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	**670***	2
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND
Trichloroethylene	5	**560***	ND	ND	**87***	**230***	4
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	2	ND	**96***	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
Vinyl chloride	N/A	ND	ND	ND	ND	ND	ND
o-Xylene	5	ND	ND	ND	**17***	ND	ND
p- & m-Xylenes	5	ND	ND	ND	**18***	ND	ND
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

8/05/04 & 8/9/2004

Volatiles-8260+MTBE soil	Guidance Value	SB8	SB9	SB10	SB11	SB12	SB13	SB14
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Benzene	0.06	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND	ND	**0.030(cis**	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND

1,3-Dichloropropane	0.3	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	10.0	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	N/A	ND	ND	**0.01**	ND	**0.031**	**0.82**	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND	0.053	ND	ND	ND

8/9/2004

STARS Target Semi-Volatiles 8/30/04 & 9/11/04							
Volatiles-8260+MTBE soil	**Guidance Value**	**OSB1**	**OSB2**	**OSB3**	**OSB4**	**OSB5**	**OSB6**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Benzene	0.06	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND

Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	10.0	ND	ND	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	0.029	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND
Trichloroethylene	N/A	0.006	ND	ND	ND	0.092	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND

1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND	ND	ND	ND

	8/30/04 & 9/11/2004			
Volatiles-8260+MTBE soil	**Guidance Value**	**OSB7**	**OSB8**	**OSB9**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Benzene	0.06	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND
Bromoform	N/A	ND	ND	ND
Bromomethane	N/A	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND
Chloroethane	1.9	ND	ND	ND
Chloroform	0.3	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND
Chloromethane	N/A	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	0.13	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND
p-Isopropyltoluene	10.0	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND
Naphthalene	13.0	0.19	ND	ND

n-Propylbenzene	N/A	ND	ND	ND
Styrene	N/A	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND
Toluene	1.5	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	0.4	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND
Trichloroethylene	N/A	0.051	0.35	ND
Trichlorofluoromethane	N/A	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	0.089	ND	ND
1,3,5-Trimethylbenzene	3.3	0.038	ND	ND
Vinyl chloride	0.2	ND	ND	ND
o-Xylene	1.2	0.013	ND	ND
p- & m-Xylenes	1.2	0.025	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND

Water Samples (ppb)- 9/11/04

Volatiles-8260+MTBE soil	Guidance Value	OSB4	OSB5	OSB6	OSB7	OSB8	OSB9
Compound	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
Benzene	0.7	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	**17***	ND	ND
sec-Butylbenzene	5	ND	1	ND	ND	ND	ND
tert-Butylbenzene	5	ND	1	ND	ND	ND	ND
Carbon tetrachloride	N/A	ND	ND	ND	ND	ND	ND
Chlorobenzene	N/A	ND	ND	ND	ND	ND	ND
Chloroethane	N/A	ND	ND	ND	ND	ND	ND
Chloroform	N/A	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND

1,1-Dichloroethane	1.1	**11***	ND	ND	ND	**10***	ND
1,2-Dichloroethane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	**200**	ND
1,2-Dichloroethylene (Total)	N/A	**31(t-)81(c-)**	ND	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	1	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	**19***	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND
Naphthalene	10	ND	9	ND	**29***	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	**670***	2
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND
Trichloroethylene	5	**560***	ND	ND	**87***	**230***	4
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	N/A	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	2	ND	**96***	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
Vinyl chloride	N/A	ND	ND	ND	ND	ND	ND
o-Xylene	5	ND	ND	ND	**17***	ND	ND
p- & m-Xylenes	5	ND	ND	ND	**18***	ND	ND
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND	ND	ND

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/5/2004
Test Method: Semi-Volatiles-8270 soil
Matrix: Soil

BNA-8270 List soil Compound	Guidance Value (ppm)	SB1 (ppm)	SB2 (ppm)	SB3 (ppm)	SB4 (ppm)	SB5 (ppm)	SB6 (ppm)	SB7 (ppm)
Acenaphthene	50	0.17	ND	ND	ND	ND	ND	ND
Acenaphthylene	41	ND	ND	ND	ND	ND	ND	ND
Anthracene	50	0.36	0.065	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.224	**.770***	0.12	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.22	**.330***	0.061	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.22	0.59	0.12	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	50	0.19	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.061	**.460***	**.094***	ND	ND	ND	ND	ND
Benzyl alcohol	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethyl)ether	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	ND	ND	ND	0.058	ND	ND	ND
4-Bromophenyl phenyl ethe	N/A	ND	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	50	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	0.22	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	N/A	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methyl phenol	0.24	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	0.8	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenyl ethe	N/A	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.4	**0.680***	0.12	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	0.043	**0.130***	ND	ND	ND	ND	ND	ND
Dibenzofuran	6.2	0.073	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	8.1	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	N/A	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	0.4	ND	ND	ND	ND	ND	ND	ND
Diethylphthalate	7.1	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	N/A	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	2	ND	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	N/A	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	0.2	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	1	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	50	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	1.9	0.29	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/5/2004
Test Method: Semi-Volatiles-8270 soil
Matrix: Soil

BNA-8270 List soil	Guidance Value	SB1	SB2	SB3	SB4	SB5	SB6	SB7
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Fluorene	50	0.14	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	0.41	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	3.2	0.2	ND	ND	ND	ND	ND	ND
Isophorone	4.4	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	36.4	ND	ND	ND	ND	ND	ND	ND
2-Methylphenol	0.1	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol	0.9	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13	ND	ND	ND	ND	ND	ND	ND
2-Nitroaniline	0.43	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	0.5	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	N/A	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	0.2	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	0.33	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	0.1	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodiphenylamine	N/A	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodi-n-propylamine	N/A	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	1	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	50	1.5	0.23	ND	ND	ND	ND	ND
Phenol	0.03	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	1.7	0.26	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	0.1	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	N/A	ND	ND	ND	ND	ND	ND	ND
Benzidine	N/A	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY Test Method: Semi-Volatiles-8270 soil Matrix: Soil								
Sample Date:		8/5/04	8/9/04	8/9/04	8/9/04	8/9/04	8/9/04	8/9/04
BNA-8270 List soil	**Guidance Value**	**SB8**	**SB9**	**SB10**	**SB11**	**SB12**	**SB13**	**SB14**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Acenaphthene	50	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	41	ND	ND	ND	ND	ND	ND	ND
Anthracene	50	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	0.224	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	50	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	0.061	ND	ND	ND	ND	ND	ND	ND
Benzyl alcohol	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethyl)ether	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	N/A	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	ND	ND	ND	ND	ND	ND	0.062
4-Bromophenyl phenyl ether	N/A	ND	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	50	ND	ND	ND	ND	ND	ND	ND
4-Chloroaniline	0.22	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	N/A	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methyl phenol	0.24	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	0.8	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	N/A	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.4	ND	ND	ND	ND	ND	ND	ND
Dibenz(a,h)anthracene	0.043	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	6.2	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	8.1	ND	ND	ND	ND	ND	0.14	ND
1,3-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	N/A	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	0.4	ND	ND	ND	ND	ND	ND	ND
Diethylphthalate	7.1	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	N/A	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	2	ND	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	N/A	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	0.2	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	1	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	50	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	ND	ND	ND	0.11	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Test Method: Semi-Volatiles-8270 soil
Matrix: Soil

Sample Date:		8/5/04	8/9/04	8/9/04	8/9/04	8/9/04	8/9/04	8/9/04
BNA-8270 List soil Compound	**Guidance Value (ppm)**	**SB8 (ppm)**	**SB9 (ppm)**	**SB10 (ppm)**	**SB11 (ppm)**	**SB12 (ppm)**	**SB13 (ppm)**	**SB14 (ppm)**
Fluorene	50	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	0.41	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	3.2	ND	ND	ND	ND	ND	ND	ND
Isophorone	4.4	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	36.4	ND	ND	ND	ND	ND	ND	ND
2-Methylphenol	0.1	ND	ND	ND	ND	ND	ND	ND
4-Methylphenol	0.9	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13	ND	ND	ND	ND	ND	ND	ND
2-Nitroaniline	0.43	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	0.5	ND	ND	ND	ND	ND	ND	ND
4-Nitroaniline	N/A	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	0.2	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	0.33	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	0.1	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodiphenylamine	N/A	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodi-n-propylamine	N/A	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	1	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	50	ND	ND	ND	0.13	ND	ND	ND
Phenol	0.03	ND	ND	ND	ND	ND	ND	ND
Pyrene	50	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	0.1	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	N/A	ND	ND	ND	ND	ND	ND	ND
Benzidine	N/A	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Semi-Volatiles-8270 soil
Matrix: Soil

BNA-8270 List soil	Guidance Value	SB15	SB16	SB17	SB18
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Acenaphthene	50	ND	ND	ND	ND
Acenaphthylene	41	ND	ND	ND	ND
Anthracene	50	ND	ND	ND	ND
Benzo(a)anthracene	0.224	ND	ND	ND	ND
Benzo(b)fluoranthene	0.22	ND	ND	ND	ND
Benzo(k)fluoranthene	0.22	ND	ND	ND	ND
Benzo(g,h,i)perylene	50	ND	ND	ND	ND
Benzo(a)pyrene	0.061	ND	ND	ND	ND
Benzyl alcohol	N/A	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	N/A	ND	ND	ND	ND
Bis(2-chloroethyl)ether	N/A	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	N/A	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	50	ND	ND	ND	ND
4-Bromophenyl phenyl ether	N/A	ND	ND	ND	ND
Butyl benzyl phthalate	50	ND	ND	ND	ND
4-Chloroaniline	0.22	ND	ND	ND	ND
2-Chloronaphthalene	N/A	ND	ND	ND	ND
4-Chloro-3-methyl phenol	0.24	ND	ND	ND	ND
2-Chlorophenol	0.8	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	N/A	ND	ND	ND	ND
Chrysene	0.4	ND	ND	ND	ND
Dibenz(a,h)anthracene	0.043	ND	ND	ND	ND
Dibenzofuran	6.2	ND	ND	ND	ND
Di-n-butylphthalate	8.1	ND	ND	ND	ND
1,3-Dichlorobenzene	N/A	ND	ND	ND	ND
1,4-Dichlorobenzene	N/A	ND	ND	ND	ND
1,2-Dichlorobenzene	N/A	ND	ND	ND	ND
3,3'-Dichlorobenzidine	N/A	ND	ND	ND	ND
2,4-Dichlorophenol	0.4	ND	ND	ND	ND
Diethylphthalate	7.1	ND	ND	ND	ND
2,4-Dimethylphenol	N/A	ND	ND	ND	ND
Dimethylphthalate	2	0.054	ND	ND	ND
4,6-Dinitro-2-methylphenol	N/A	ND	ND	ND	ND
2,4-Dinitrophenol	0.2	ND	ND	ND	ND
2,4-Dinitrotoluene	N/A	ND	ND	ND	ND
2,6-Dinitrotoluene	1	ND	ND	ND	ND
Di-n-octylphthalate	50	ND	ND	ND	ND
Fluoranthene	50	ND	0.093	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Semi-Volatiles-8270 soil
Matrix: Soil

BNA-8270 List soil Compound	Guidance Value (ppm)	SB15 (ppm)	SB16 (ppm)	SB17 (ppm)	SB18 (ppm)
Fluorene	50	ND	0.072	ND	ND
Hexachlorobenzene	0.41	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND
Hexachlorocyclopentadiene	N/A	ND	ND	ND	ND
Hexachloroethane	N/A	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	3.2	ND	ND	ND	ND
Isophorone	4.4	ND	ND	ND	ND
2-Methylnaphthalene	36.4	ND	ND	ND	ND
2-Methylphenol	0.1	ND	ND	ND	ND
4-Methylphenol	0.9	ND	ND	ND	ND
Naphthalene	13	ND	ND	ND	ND
2-Nitroaniline	0.43	ND	ND	ND	ND
3-Nitroaniline	0.5	ND	ND	ND	ND
4-Nitroaniline	N/A	ND	ND	ND	ND
Nitrobenzene	0.2	ND	ND	ND	ND
2-Nitrophenol	0.33	ND	ND	ND	ND
4-Nitrophenol	0.1	ND	ND	ND	ND
N-Nitrosodiphenylamine	N/A	ND	ND	ND	ND
N-Nitrosodi-n-propylamine	N/A	ND	ND	ND	ND
Pentachlorophenol	1	ND	ND	ND	ND
Phenanthrene	50	ND	0.088	ND	ND
Phenol	0.03	ND	ND	ND	ND
Pyrene	50	ND	0.081	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND
2,4,5-Trichlorophenol	0.1	ND	ND	ND	ND
2,4,6-Trichlorophenol	N/A	ND	ND	ND	ND
Benzidine	N/A	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY Test Method: Semi-Volatiles-8270 soil Matrix: Soil										
Sample Date:		8/30/04	8/30/04	8/30/04	8/30/04	9/1/04	9/1/04	9/1/04	9/1/04	9/1/04
Compound	**Guidance Value**	**OSB1**	**OSB2**	**OSB3**	**OSB4**	**OSB5**	**OSB6**	**OSB7**	**OSB8**	**OSB9**
	(ppm)	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Naphthalene	13	ND	ND	ND	ND	ND	ND	0.3	ND	ND
Anthracene	50	ND	ND	ND	ND	ND	ND	0.058	ND	ND
Fluorene	50	ND	ND	ND	ND	ND	ND	0.36	ND	ND
Phenanthrene	50	0.4	ND	ND	ND	ND	ND	0.94	ND	ND
Pyrene	50	0.39	ND	ND	ND	ND	ND	0.057	ND	ND
Acenaphthene	50	ND	ND	ND	ND	ND	ND	0.18	ND	ND
Benzo[a]anthracene	0.224	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	0.52	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.4	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	0.061	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	3.2	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	0.043	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note:

NA = Value not available

ND =Compound non-detect

SB= New York State Background

* = Value in excess of guidance value

Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 9/01/2004
Test Method: Semi-Volatiles-8270 water
Matrix: Water

Compound	Guidance Value	OSB4	OSB5	OSB6	OSB7	OSB8	OSB9
	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
Naphthalene	10	ND	ND	ND	ND	ND	ND
Anthracene	50	ND	ND	ND	ND	ND	ND
Fluorene	50	ND	ND	ND	ND	ND	ND
Phenanthrene	50	ND	ND	ND	ND	ND	ND
Pyrene	50	ND	ND	ND	ND	ND	ND
Acenaphthene	20	ND	ND	ND	ND	ND	ND
Benzo[a]anthracene	0.002	ND	ND	ND	ND	ND	ND
Fluoranthene	50	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	0.002	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	0.002	ND	ND	ND	ND	ND	ND
Chrysene	0.002	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	0.002	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	5	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	0.002	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	50	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

8/05/04 & 8/9/2004

8/9/2004

STARS Target Semi-Volatiles 8/30/04 & 9/11/04								
Compound	Guidance Value	OSB1	OSB2	OSB3	OSB4	OSB5	OSB6	OSB7
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Naphthalene	13	ND	ND	ND	ND	ND	ND	0.3
Anthracene	50	ND	ND	ND	ND	ND	ND	0.058
Fluorene	50	ND	ND	ND	ND	ND	ND	0.36
Phenanthrene	50	0.4	ND	ND	ND	ND	ND	0.94
Pyrene	50	0.39	ND	ND	ND	ND	ND	0.057
Acenaphthene	50	ND	ND	ND	ND	ND	ND	0.18
Benzo[a]anthracene	0.224	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	0.52	ND	ND	ND	ND	ND	ND
Benzo[b]fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND
Benzo[k]fluoranthene	0.22	ND	ND	ND	ND	ND	ND	ND
Chrysene	0.4	ND	ND	ND	ND	ND	ND	ND
Benzo[a]pyrene	0.061	ND	ND	ND	ND	ND	ND	ND
Benzo[g,h,i]perylene	50	ND	ND	ND	ND	ND	ND	ND
Indeno[1,2,3-cd]pyrene	3.2	ND	ND	ND	ND	ND	ND	ND
Dibenz[a,h]anthracene	0.043	ND	ND	ND	ND	ND	ND	ND

	8/30/04 & 9/11/2004		
Compound	Guidance Value	OSB8	OSB9
	(ppm)	(ppm)	(ppm)
Naphthalene	13	ND	ND
Anthracene	50	ND	ND
Fluorene	50	ND	ND
Phenanthrene	50	ND	ND
Pyrene	50	ND	ND
Acenaphthene	50	ND	ND
Benzo[a]anthracene	0.224	ND	ND
Fluoranthene	50	ND	ND
Benzo[b]fluoranthene	0.22	ND	ND
Benzo[k]fluoranthene	0.22	ND	ND
Chrysene	0.4	ND	ND
Benzo[a]pyrene	0.061	ND	ND
Benzo[g,h,i]perylene	50	ND	ND
Indeno[1,2,3-cd]pyrene	3.2	ND	ND
Dibenz[a,h]anthracene	0.043	ND	ND

Water Samples (ppb)- 9/11/04

pH Levels		
Location	**Date**	**pH**
SB1	8/5/2004	9.01
SB2	8/5/2004	9.08
SB3	8/5/2004	8.61
SB4	8/5/2004	9.87
SB5	8/5/2004	8.98
SB6	8/5/2004	8.32
SB7	8/5/2004	7.85
SB8	8/5/2004	9.06
SB9	8/9/2004	9.2
SB10	8/9/2004	8.46
SB11	8/9/2004	8.36
SB12	8/9/2004	9.14
SB13	8/9/2004	10.05
SB14	8/9/2004	10.08
SB15	8/9/2004	9.93
SB16	8/9/2004	9.23
SB17	8/9/2004	10
SB18	8/9/2004	6.37

pH Levels		
Location	**Soil ph**	**Ground Water pH**
	8/30/2004	**9/1/2004**
OSB1	9.57	N/A
OSB2	9.39	N/A
OSB3	9.47	N/A
OSB4	7.72	6.83
OSB5	7.94	7.16
OSB6	9.31	7.08
OSB7	7.92	6.93
OSB8	7.22	6.78
OSB9	9.46	7.7

Site: Utility Platers, Washington Street, Kingston, NY
Date:8/5/2004
Test Method: PCB
Matrix: Soil

PCB	Guidance Value	SB1	SB2	SB3	SB4	SB5	SB6	SB7	SB8	SB9
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
PCB 1016	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1221	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1232	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1242	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1248	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1254	10	ND	ND	ND	0.03	ND	ND	ND	ND	ND
PCB 1260	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB, Total	10	ND	ND	ND	0.03	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: PCB
Matrix: Soil

PCB	Guidance Value	SB10	SB11	SB12	SB13	SB14	SB15	SB16	SB17	SB18
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
PCB 1016	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1221	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1232	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1242	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1248	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1254	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1260	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB, Total	10	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Test Method: PCB
Matrix: Soil

Sample Date:		8/30/04	8/30/04	8/30/04	8/30/04	9/1/04	9/1/04	9/1/04	9/1/04	9/1/04
PCB	**Guidance Value**	**OSB1**	**OSB2**	**OSB3**	**OSB4**	**OSB5**	**OSB6**	**OSB7**	**OSB8**	**OSB9**
	(ppm)	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
PCB 1016	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1221	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1232	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1242	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1248	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1254	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB 1260	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
PCB, Total	10	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 9/01/2004
Test Method: PCB
Matrix: Water

PCB	**Guidance Value**	**OSB4**	**OSB5**	**OSB6**	**OSB7**	**OSB8**	**OSB9**
	(ppm)	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
PCB 1016	10	ND	ND	ND	ND	ND	ND
PCB 1221	10	ND	ND	ND	ND	ND	ND
PCB 1232	10	ND	ND	ND	ND	ND	ND
PCB 1242	10	ND	ND	ND	ND	ND	ND
PCB 1248	10	ND	ND	ND	ND	ND	ND
PCB 1254	10	ND	ND	ND	ND	ND	ND
PCB 1260	10	ND	ND	ND	ND	ND	ND
PCB, Total	10	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/5/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil	Guidance Value	SB1	SB2	SB3	SB4	SB5	SB6	SB7
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Benzene	0.06	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/5/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil	Guidance Value	SB1	SB2	SB3	SB4	SB5	SB6	SB7
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
p-Isopropyltoluene	10.0	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	N/A	0.032	ND	ND	ND	0.005	ND	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY Test Method: Volatiles-8260+MTBE soil Matrix: Soil								
Date:		**8/5/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**
Volatiles-8260+MTBE soil	**Guidance Value**	**SB8**	**SB9**	**SB10**	**SB11**	**SB12**	**SB13**	**SB14**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Benzene	0.06	ND	ND	ND	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND	ND	0.030(cis-)	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND

Note:

NA = Value not available

ND =Compound non-detect

SB= New York State Background

* = Value in excess of guidance value

Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY Test Method: Volatiles-8260+MTBE soil Matrix: Soil								
Date:		**8/5/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**	**8/9/04**
Volatiles-8260+MTBE soil	**Guidance Value**	**SB8**	**SB9**	**SB10**	**SB11**	**SB12**	**SB13**	**SB14**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
p-Isopropyltoluene	10.0	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND	ND	ND	ND
Trichloroethylene	N/A	ND	ND	0.01	ND	0.031	0.82	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE	0.12	ND	ND	ND	0.053	ND	ND	ND

Note:

NA = Value not available

ND =Compound non-detect

SB= New York State Background

* = Value in excess of guidance value

Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil Compound	Guidance Value (ppm)	SB15 (ppm)	SB16 (ppm)	SB17 (ppm)	SB18 (ppm)
Benzene	0.06	ND	ND	ND	ND
Bromobenzene	N/A	ND	ND	ND	ND
Bromochloromethane	N/A	ND	ND	ND	ND
Bromodichloromethane	N/A	ND	ND	ND	ND
Bromoform	N/A	ND	ND	ND	ND
Bromomethane	N/A	ND	ND	ND	ND
n-Butylbenzene	10.0	ND	ND	ND	ND
sec-Butylbenzene	10.0	ND	ND	ND	ND
tert-Butylbenzene	10.0	ND	ND	ND	ND
Carbon tetrachloride	0.6	ND	ND	ND	ND
Chlorobenzene	1.7	ND	ND	ND	ND
Chloroethane	1.9	ND	ND	ND	ND
Chloroform	0.3	ND	ND	ND	ND
1-Chlorohexane	N/A	ND	ND	ND	ND
Chloromethane	N/A	ND	ND	ND	ND
2-Chlorotoluene	N/A	ND	ND	ND	ND
4-Chlorotoluene	N/A	ND	ND	ND	ND
Dibromochloromethane	N/A	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	N/A	ND	ND	ND	ND
1,2-Dibromoethane	N/A	ND	ND	ND	ND
Dibromomethane	N/A	ND	ND	ND	ND
1,2-Dichlorobenzene	7.9	ND	ND	ND	ND
1,3-Dichlorobenzene	1.6	ND	ND	ND	ND
1,4-Dichlorobenzene	8.5	ND	ND	ND	ND
Dichlorodifluoromethane	N/A	ND	ND	ND	ND
1,1-Dichloroethane	0.2	ND	ND	ND	ND
1,2-Dichloroethane	0.1	ND	ND	ND	ND
1,1-Dichloroethylene	N/A	ND	ND	ND	ND
1,2-Dichloroethylene (Total)	N/A	ND	ND	ND	ND
1,2-Dichloropropane	N/A	ND	ND	ND	ND
1,3-Dichloropropane	0.3	ND	ND	ND	ND
2,2-Dichloropropane	N/A	ND	ND	ND	ND
1,1-Dichloropropylene	N/A	ND	ND	ND	ND
cis-1,3-Dichloropropylene	N/A	ND	ND	ND	ND
trans-1,3-Dichloropropylene	N/A	ND	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	ND
Hexachlorobutadiene	N/A	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Volatiles-8260+MTBE soil
Matrix: Soil

Volatiles-8260+MTBE soil	Guidance Value	SB15	SB16	SB17	SB18
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
p-Isopropyltoluene	10.0	ND	ND	ND	ND
Methylene chloride	N/A	ND	ND	ND	ND
Naphthalene	13.0	ND	ND	ND	ND
n-Propylbenzene	N/A	ND	ND	ND	ND
Styrene	N/A	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	N/A	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND	ND	ND
Tetrachloroethylene	N/A	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND
1,2,3-Trichlorobenzene	N/A	ND	ND	ND	ND
1,2,4-Trichlorobenzene	N/A	ND	ND	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND	ND	ND
1,1,2-Trichloroethane	N/A	ND	ND	ND	ND
Trichloroethylene	N/A	0.012	ND	0.021	ND
Trichlorofluoromethane	N/A	ND	ND	ND	ND
1,2,3-Trichloropropane	0.4	ND	ND	ND	ND
1,2,3-Trimethylbenzene	N/A	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10.0	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND
Vinyl chloride	0.2	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND
p- & m-Xylenes	1.2	ND	ND	ND	ND
Methyl tert-butyl ether (MTBE)	0.12	ND	**0.14***	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Test Method: Metals
Matrix: Soil

Sample Date:		8/5/04	8/5/04	8/5/04	8/5/04	8/5/04	8/5/04	8/5/04	8/5/04	8/9/04
Metals, Priority Pollutant List Compound	**Guidance Value (ppm)**	**SB1 (ppm)**	**SB2 (ppm)**	**SB3 (ppm)**	**SB4 (ppm)**	**SB5 (ppm)**	**SB6 (ppm)**	**SB7 (ppm)**	**SB8 (ppm)**	**SB9 (ppm)**
Arsenic	7.5	4.68	4.47	4.78	5.41	4.21	3.45	3.7	3.32	5.24
Selenium	2	1.75	ND	ND	ND	ND	ND	ND	ND	ND
Thallium	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Antimony	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead	SB	10.2	43.8	69.9	95.9	66.1	11.2	16.6	23.7	47.5
Beryllium	0.16 or SB	ND	0.12	**0.19***	0.17	**0.23***	**0.18***	**0.21***	**0.33***	**0.28***
Chromium	10 or SB	**17***	**10.6***	9.38	**13.7**	9.21	8.28	9	**67.6***	**15.9***
Cadmium	1 or SB	ND	ND	ND	ND	**2.31***	ND	ND	ND	ND
Copper	25 or SB	15.1	12.7	10.6	23.4	**29.5***	**35.6***	9.81	**32.9***	12.8
Nickel	13 or SB	8.1	**16.5***	**13.3**	**33.5**	**16.2**	**17.4**	11.9	**51***	**30.7***
Zinc	20 or SB	13.7	**43.2***	**38.8***	**99.5***	**62.5***	**38.7***	**51.7***	**54.1***	**47.6***
Silver	SB	ND	ND	ND	ND	ND	ND	ND	1.07	ND
Mercury	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Metals
Matrix: Soil

Metals, Priority Pollutant List	Guidance Value	SB10	SB11	SB12	SB13	SB14	SB15	SB16	SB17	SB18
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Arsenic	7.5	3.48	5.9	5.71	7.42	**7.77***	**8.86***	6.12	**7.88***	5.3
Selenium	2	ND	ND	ND	**2.27***	1.59	1.92	1.34	ND	ND
Thallium	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Antimony	SB	ND	12.9	ND	1.63	ND	ND	2.09	ND	ND
Lead	SB	8.27	1020	40.2	289	11.1	13.4	434	260	88.9
Beryllium	0.16 or SB	**0.29***	**0.25***	**0.32***	ND	**0.32***	**0.35***	**0.2***	**0.22***	**0.33***
Chromium	10 or SB	9.84	**25.1***	**41.7***	**24.9***	**12.9***	**13.1***	**81.7***	**10.2***	**84.4***
Cadmium	1 or SB	ND	**1.75***	0.53	**2.24***	0.65	0.62	0.69	ND	**8.67***
Copper	25 or SB	12.7	**2750***	**40.5***	**505***	**31.3***	**31.7***	**45.4***	**34.2***	**2480***
Nickel	13 or SB	**17.8***	**34.5***	**46.2***	**37.9***	**43.8***	**45***	**182***	**14.4***	**164***
Zinc	20 or SB	**43.2***	**514***	**83***	**391***	**110***	**96.3***	**230***	**89.7***	**1120***
Silver	SB	ND	0.4	0.71	ND	ND	ND	1.59	ND	1.5
Mercury	0.1	ND	**0.26***	ND	**0.25***	**0.17***	**0.13***	**1***	**0.77***	**0.12***

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)

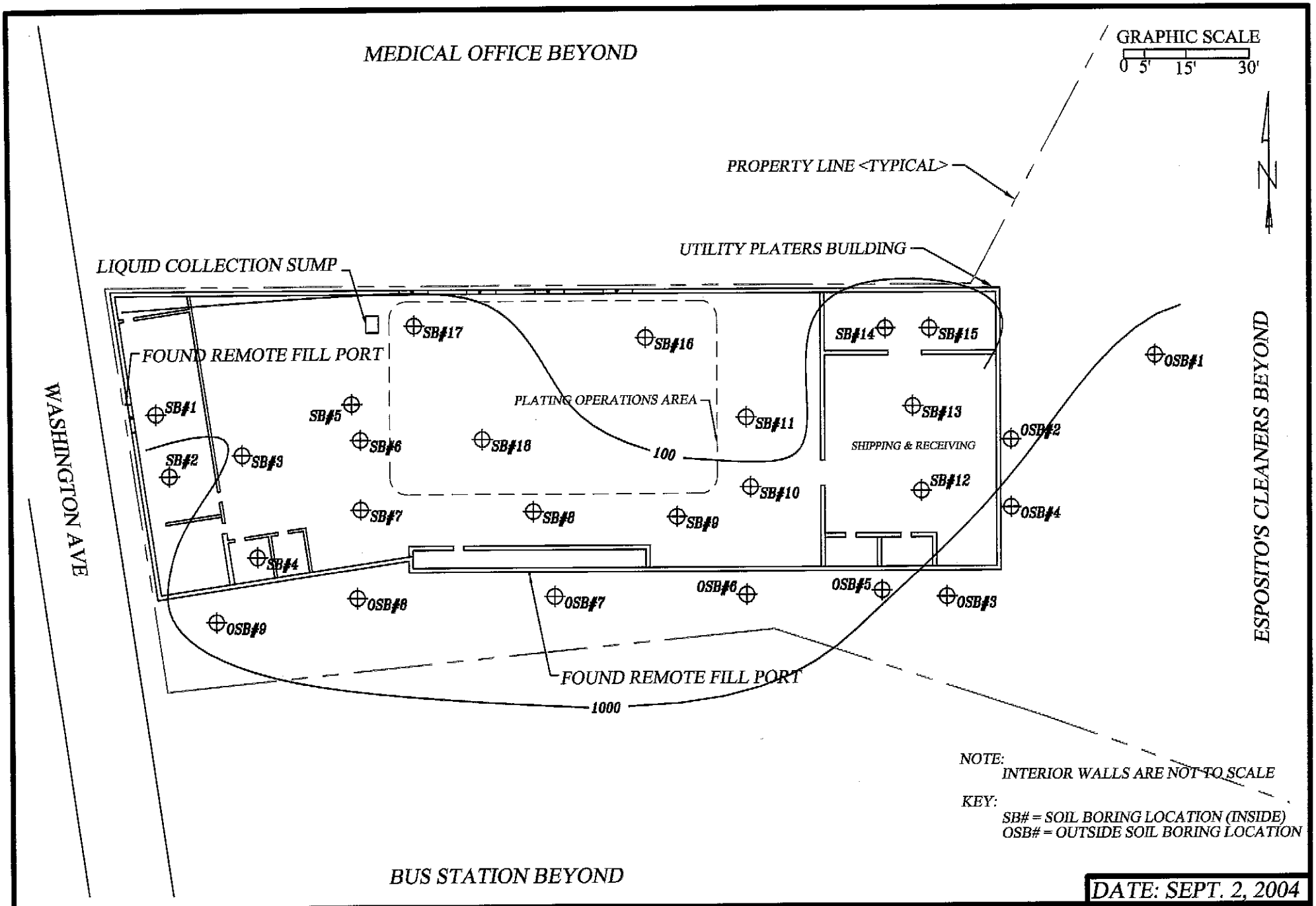
Site: Utility Platers, Washington Street, Kingston, NY
Date: 8/9/2004
Test Method: Metals
Matrix: Soil

Metals, Priority Pollutant List	Guidance Value	OSB1	OSB2	OSB3	OSB4	OSB5	OSB6	OSB7	OSB8	OSB9
Compound	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
Arsenic	7.5	4.45	5.38	4.87	5.36	**8.18***	6.51	**9.69***	5.99	3.53
Selenium	2	ND	ND	ND	ND	ND	1.16	1.53	ND	1.59
Thallium	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Antimony	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead	SB	92.7	123	25.4	53.7	15	13.7	13.3	11.6	6.05
Beryllium	0.16 or SB	0.2	**0.31***	**0.3***	**0.27***	**0.25***	**0.29***	**0.45***	**0.24***	**0.24***
Chromium	10 or SB	**12.1***	**15.1***	**15***	**16.7***	**13.5***	**18.9***	**20.1***	**14.9***	9.54
Cadmium	1 or SB	**62.7***	0.67	ND	ND	ND	ND	**2.21***	0.35	ND
Copper	25 or SB	**28.5***	**28.3***	18.4	19.2	19.3	22.6	**42.3***	25.7	14.9
Nickel	13 or SB	**22.5***	**24.7***	**26.6***	**21.4***	**39***	**30.2***	**43.6***	**45.2***	**22.6***
Zinc	20 or SB	**109***	**348***	**65.4***	**71.7***	**57.8***	**60.9***	**144***	**51.4***	**37.9***
Silver	SB	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mercury	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND

Site: Utility Platers, Washington Street, Kingston, NY Date: 9/01/2004 Test Method: Metals Matrix: Water							
Metals, Priority Pollutant List	**Eastern Background**	**OSB4**	**OSB5**	**OSB6**	**OSB7**	**OSB8**	**OSB9**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Arsenic	3-12	ND	ND	ND	0.044	0.013	0.624
Selenium	0.1-3.9	ND	ND	ND	0.078	0.037	0.316
Thallium	N/A	ND	ND	ND	ND	ND	ND
Antimony	N/A	ND	ND	ND	ND	ND	ND
Lead	200-500	0.02	0.02	0.067	0.428	0.072	3.98
Beryllium	0-1.75	ND	ND	ND	0.02	ND	0.072
Chromium	1.5-40	0.024	0.032	0.064	0.269	0.041	0.544
Cadmium	0.1-1	0.003	0.007	ND	0.146	0.022	0.048
Copper	1-50	0.036	0.022	0.063	5.01	0.109	5.8
Nickel	0.5-25	0.046	0.096	0.183	0.994	1.6	1.63
Zinc	9-50	0.077	0.037	0.13	2.31	0.156	3.05
Silver	N/A	ND	ND	ND	ND	ND	ND
Mercury	0.001-0.2	ND	0.0075	0.0003	ND	0.006	0.018

Site: Utility Platers, Washington Street, Kingston, NY Date: 9/14/2004 Test Method: Metals Matrix: Water							
Metals, Priority Pollutant List	**Eastern Background**	**OSB4**	**OSB5**	**OSB6**	**OSB7**	**OSB8**	**OSB9**
Compound	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**	**(ppm)**
Arsenic	3-12	ND	0.08	0.015	0.01	ND	0.014
Selenium	0.1-3.9	ND	0.057	ND	ND	ND	ND
Thallium	N/A	ND	ND	ND	ND	ND	ND
Antimony	N/A	ND	ND	ND	ND	ND	ND
Lead	200-500	0.022	0.574	0.106	0.051	0.093	0.158
Beryllium	0-1.75	ND	0.0109	0.0016	ND	ND	0.003
Chromium	1.5-40	0.013	0.045	0.081	0.019	0.058	0.035
Cadmium	0.1-1	ND	0.007	ND	0.009	0.01	0.005
Copper	1-50	0.052	1.06	0.078	0.138	0.122	0.161
Nickel	0.5-25	0.034	0.07	0.207	0.225	0.691	0.128
Zinc	9-50	0.081	0.493	0.118	0.084	0.128	0.159
Silver	N/A	ND	ND	ND	ND	ND	ND
Mercury	0.001-0.2	ND	0.0002	0.0014	2E-04	9E-04	0.001

Note:
NA = Value not available
ND =Compound non-detect
SB= New York State Background
* = Value in excess of guidance value
Guidance Values are TAGM #4046 (1994)



NOTE:
INTERIOR WALLS ARE NOT TO SCALE

KEY:
SB# = SOIL BORING LOCATION (INSIDE)
OSB# = OUTSIDE SOIL BORING LOCATION

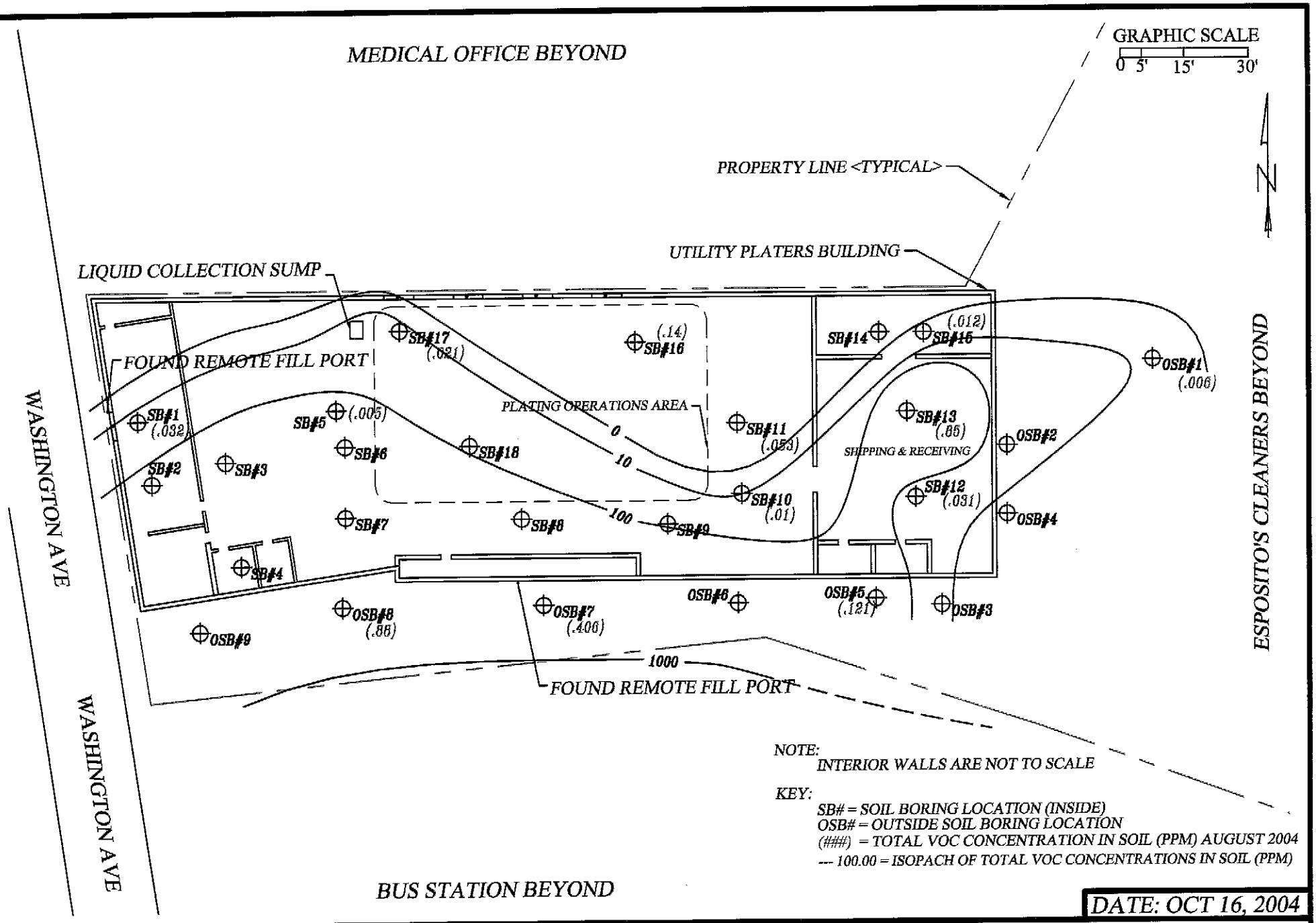
DATE: SEPT. 2, 2004

IRA D. CONKLIN & SONS, INC
94 STEWART AVENUE
NEWBURGH, NY 12550

VOICE: 845-561-1512
FAX: 845-863-2251
DRAWN BY: F. MILLER

K&W CAR WASH

FIGURE 2: SOIL BORING LOCATIONS
UTILITY PLATERS PROPERTY
412 WASHINGTON AVE KINGSTON, NY



NOTE:
INTERIOR WALLS ARE NOT TO SCALE

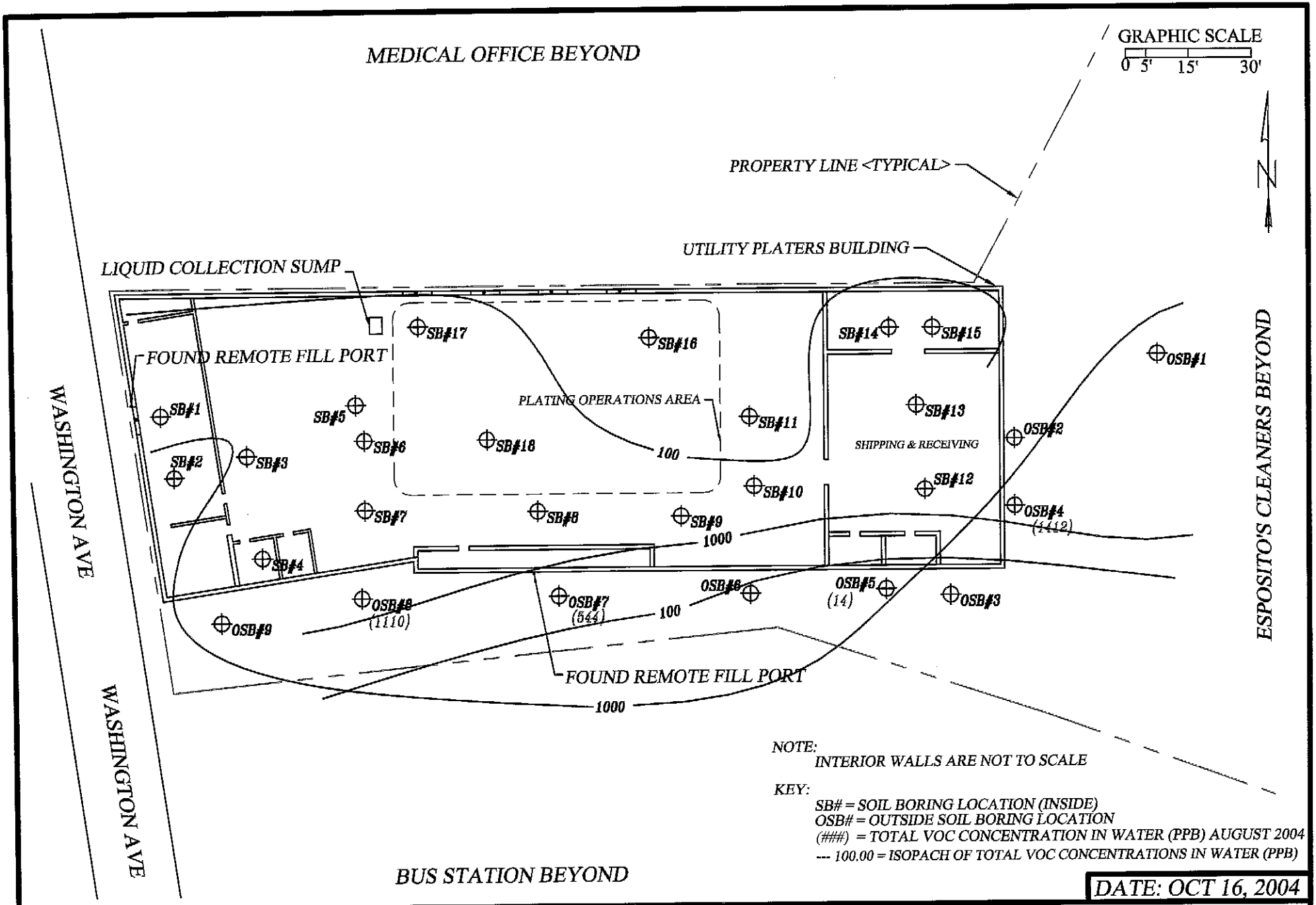
KEY:
SB# = SOIL BORING LOCATION (INSIDE)
OSB# = OUTSIDE SOIL BORING LOCATION
(###) = TOTAL VOC CONCENTRATION IN SOIL (PPM) AUGUST 2004
--- 100.00 = ISOPACH OF TOTAL VOC CONCENTRATIONS IN SOIL (PPM)

DATE: OCT 16, 2004

IRA D. CONKLIN & SONS, INC
94 STEWART AVENUE
NEWBURGH, NY 12550

VOICE: 845-561-1512
FAX: 845-863-2251
DRAWN BY: F. MILLER

FIGURE 3: TOTAL DISOLVED VOC's IN SOILS
K&W CAR WASH UTILITY PLATERS PROPERTY
412 WASHINGTON AVE KINGSTON, NY



NOTE:
INTERIOR WALLS ARE NOT TO SCALE

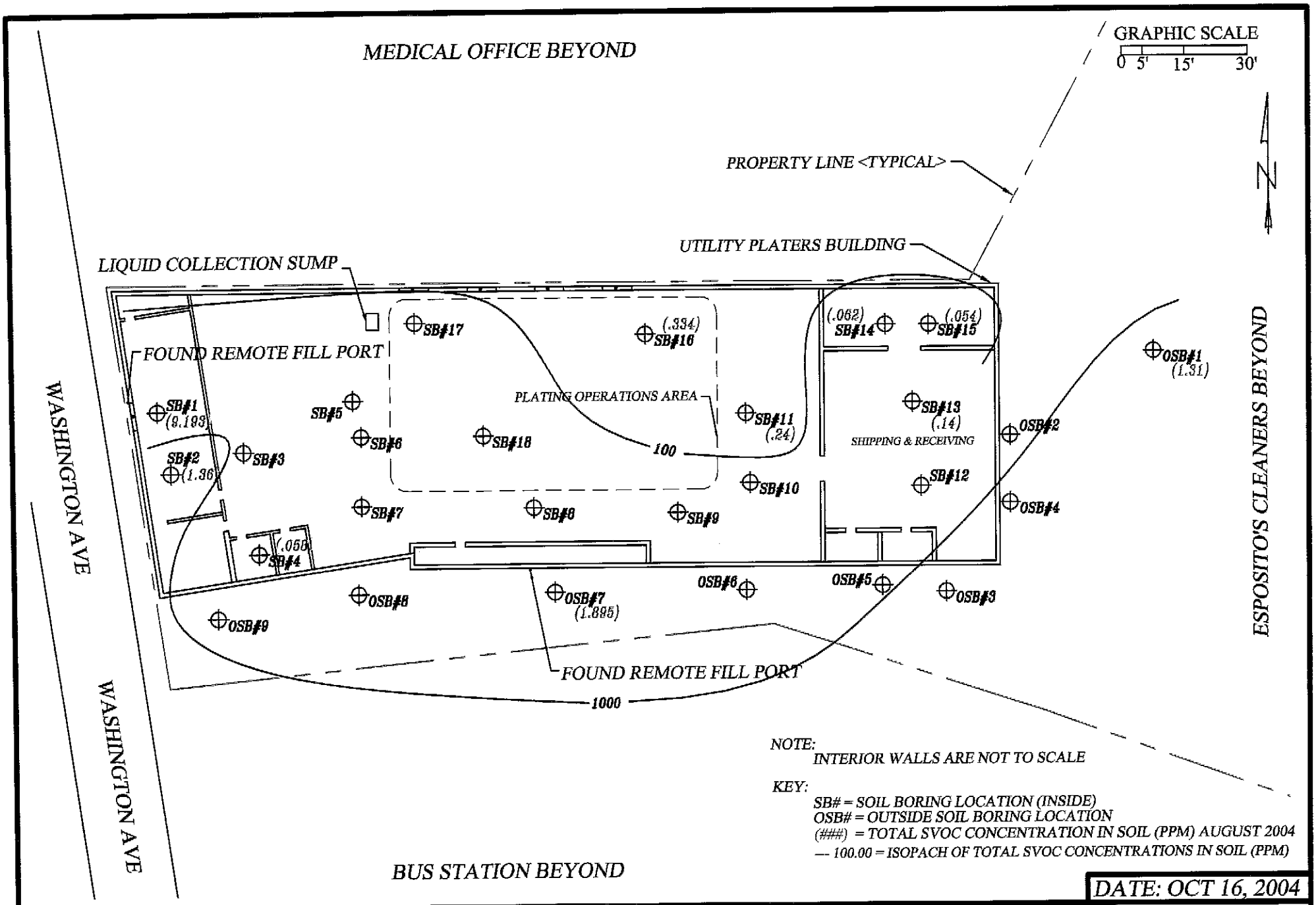
KEY:
SB# = SOIL BORING LOCATION (INSIDE)
OSB# = OUTSIDE SOIL BORING LOCATION
(###) = TOTAL VOC CONCENTRATION IN WATER (PPB) AUGUST 2004
--- 100.00 = ISOPACH OF TOTAL VOC CONCENTRATIONS IN WATER (PPB)

DATE: OCT 16, 2004

IRA D. CONKLIN & SONS, INC
94 STEWART AVENUE
NEWBURGH, NY 12550

VOICE: 845-561-1512
FAX: 845-863-2251
DRAWN BY: F. MILLER

FIGURE 4: TOTAL DISOLVED VOC's IN WATER
K&W CAR WASH UTILITY PLATERS PROPERTY
412 WASHINGTON AVE KINGSTON, NY



NOTE:
INTERIOR WALLS ARE NOT TO SCALE

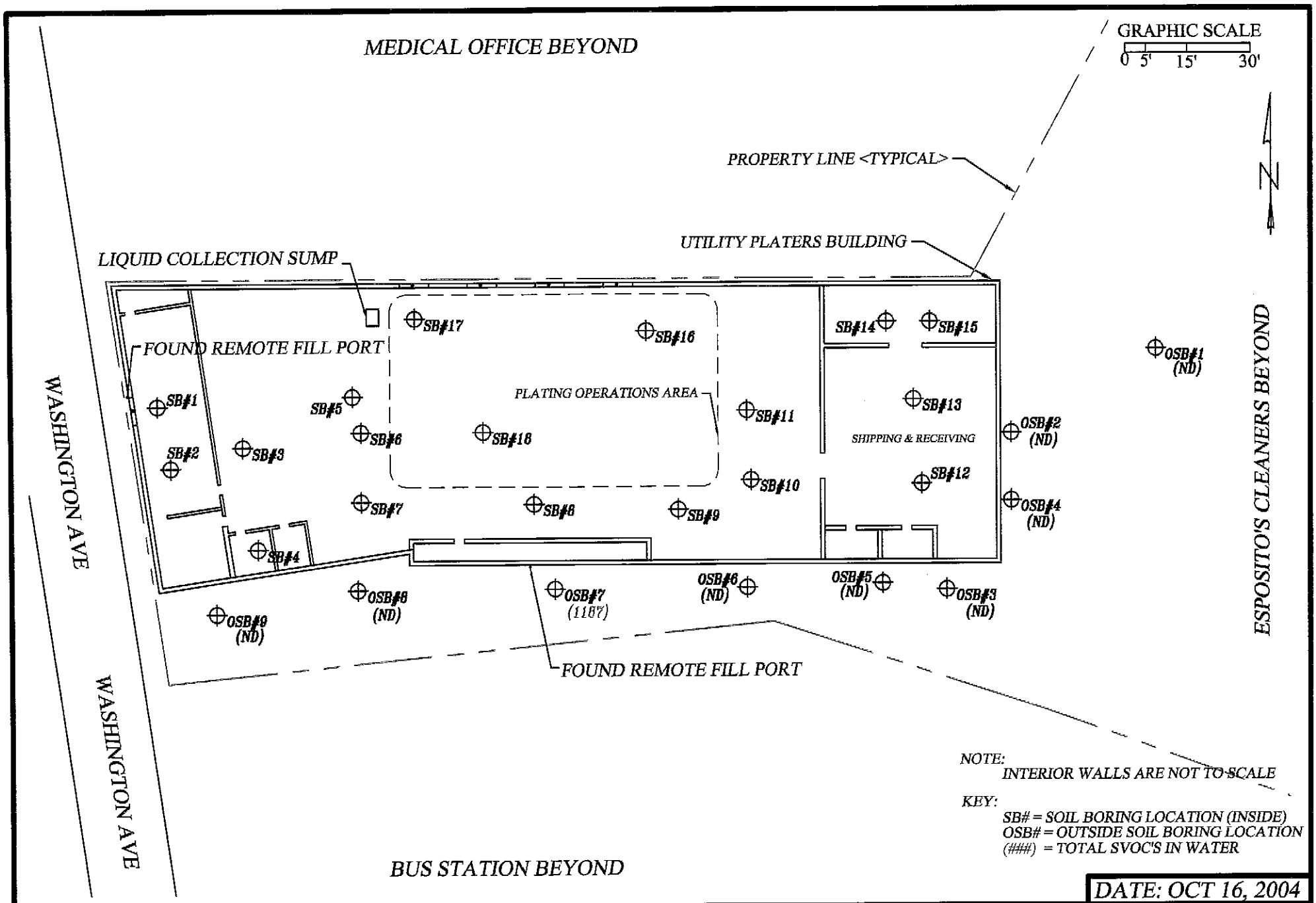
KEY:
SB# = SOIL BORING LOCATION (INSIDE)
OSB# = OUTSIDE SOIL BORING LOCATION
(###) = TOTAL SVOC CONCENTRATION IN SOIL (PPM) AUGUST 2004
--- 100.00 = ISOPACH OF TOTAL SVOC CONCENTRATIONS IN SOIL (PPM)

DATE: OCT 16, 2004

IRA D. CONKLIN & SONS, INC
94 STEWART AVENUE
NEWBURGH, NY 12550

VOICE: 845-561-1512
FAX: 845-863-2251
DRAWN BY: F. MILLER

FIGURE 5: TOTAL DISOLVED SVOC's IN SOILS
K&W CAR WASH UTILITY PLATERS PROPERTY
412 WASHINGTON AVE KINGSTON, NY



NOTE:
INTERIOR WALLS ARE NOT TO SCALE

KEY:
SB# = SOIL BORING LOCATION (INSIDE)
OSB# = OUTSIDE SOIL BORING LOCATION
(###) = TOTAL SVOC'S IN WATER

DATE: OCT 16, 2004

IRA D. CONKLIN & SONS, INC
94 STEWART AVENUE
NEWBURGH, NY 12550

VOICE: 845-561-1512
FAX: 845-863-2251
DRAWN BY: F. MILLER

FIGURE 6: TOTAL DISOLVED SVOC's IN WATER
K&W CAR WASH UTILITY PLATERS PROPERTY
412 WASHINGTON AVE KINGSTON, NY

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Georgia Terwilliger

Report Date: 8/13/2004
Re: Client Project ID: E-5483 K&W Car Wash
York Project No.: 04080185

CT License No. PH-0723 New York License No. 10854 Mass. License No. M-CT106 Rhode Island License No. 93 NJ License No. CT401

nelac nelap

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 8/13/2004
Client Project ID: E-5483 K&W Car Wash
York Project No.: 04080185

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Georgia Terwilliger

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 08/06/04. The project was identifed as your project "E-5483 K&W Car Wash ".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables .

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

Analysis Results

Client Sample ID			4895/SB1		4895/SB2	
York Sample ID			04080185-01		04080185-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB1		4895/SB2	
York Sample ID			04080185-01		04080185-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	50	Not detected	50
Bromodichloromethane			Not detected	50	Not detected	50
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			32	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50

YORK

Client Sample ID			4895/SB1		4895/SB2	
York Sample ID			04080185-01		04080185-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			170	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			360	50	65	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			770	50	120	50
Benzo(a)pyrene			460	50	94	50
Benzo(b)fluoranthene			330	50	61	50
Benzo(g,h,i)perylene			190	50	Not detected	50
Benzo(k)fluoranthene			590	50	120	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			680	50	120	50
Dibenz(a,h)anthracene			130	50	Not detected	50
Dibenzofuran			73	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			1900	50	290	50
Fluorene			140	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			200	50	Not detected	50

YORK

Client Sample ID			4895/SB1		4895/SB2	
York Sample ID			04080185-01		04080185-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			1500	50	230	50
Phenol			Not detected	50	Not detected	50
Pyrene			1700	50	260	50
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			4.68	1.00	4.47	1.00
Beryllium			Not detected	0.10	0.12	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			17.0	0.50	10.6	0.50
Copper			15.1	0.60	12.7	0.60
Lead			10.2	0.30	43.8	0.30
Nickel			8.10	0.90	16.5	0.90
Selenium			1.75	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			13.7	0.60	43.2	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	9.01	---	9.08	---

Client Sample ID			4895/SB3		4895/SB4	
York Sample ID			04080185-03		04080185-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB3		4895/SB4	
York Sample ID			04080185-03		04080185-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	50	Not detected	50
Bromodichloromethane			Not detected	50	Not detected	50
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			Not detected	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB3		4895/SB4	
York Sample ID			04080185-03		04080185-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	58	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50

YORK

Client Sample ID			4895/SB3		4895/SB4	
York Sample ID			04080185-03		04080185-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	0.03	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	0.03	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			4.78	1.00	5.41	1.00
Beryllium			0.19	0.10	0.17	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			9.38	0.50	13.7	0.50
Copper			10.6	0.60	23.4	0.60
Lead			69.9	0.30	95.9	0.30
Nickel			13.3	0.90	33.5	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			38.8	0.60	99.5	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	8.61	---	9.87	---

Client Sample ID			4895/SB5		4895/SB6	
York Sample ID			04080185-05		04080185-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB5		4895/SB6	
York Sample ID			04080185-05		04080185-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	50	Not detected	50
Bromodichloromethane			Not detected	50	Not detected	50
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB5		4895/SB6	
York Sample ID			04080185-05		04080185-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			5	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50

YORK

Client Sample ID			4895/SB5		4895/SB6	
York Sample ID			04080185-05		04080185-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			4.21	1.00	3.45	1.00
Beryllium			0.23	0.10	0.18	0.10
Cadmium			2.31	0.30	Not detected	0.30
Chromium			9.21	0.50	8.28	0.50
Copper			29.5	0.60	35.6	0.60
Lead			66.1	0.30	11.2	0.30
Nickel			16.2	0.90	17.4	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			62.5	0.60	38.7	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	8.98	---	8.32	---

YORK

Client Sample ID			4895/SB7		4895/SB8	
York Sample ID			04080185-07		04080185-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	50	Not detected	50
Bromodichloromethane			Not detected	50	Not detected	50
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4895/SB7		4895/SB8	
York Sample ID			04080185-07		04080185-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			Not detected	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50

YORK

Client Sample ID			4895/SB7		4895/SB8	
York Sample ID			04080185-07		04080185-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			3.70	1.00	3.32	1.00
Beryllium			0.21	0.10	0.33	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			9.00	0.50	67.6	0.50
Copper			9.81	0.60	32.9	0.60
Lead			16.6	0.30	23.7	0.30

YORK

Client Sample ID			4895/SB7		4895/SB8	
York Sample ID			04080185-07		04080185-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Nickel			11.9	0.90	51.0	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	1.07	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			51.7	0.60	54.1	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	7.85	---	9.06	---

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

Notes for York Project No. 04080185

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.

Approved By: Robert Q. Bradley
Managing Director

Date: 8/13/2004

YORK

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DRIVE STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

DATE: 8/11/04

Telephone Contact Summary

Client Ira Conklin Project No. 04080185

Contact Jim Smith Phone No. _____

FAX No. _____

Conversation Notes Client wants priority pollutant metals list, and add pH

Action Required Please modify

cc: Tara Woody

signed

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

04080185 Page 1 of 1

Field Chain-of-Custody Record

PO# 267088

Company Name	Report To:	Invoice To:	Project ID/No.	
IDC	Georgia T.	Laura B.	E-5483 K & W Car Wash	Georgia Terwilliger (Samples Collected By (Signature)) / Georgia Terwilliger (Name (Printed))

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4895	SB 1	8-5-04		X			FULL 8260 + MTBE; EPA 8270 PCB's; All Metals RCRA + full list (ph)	(1) 8 oz. Jar
	SB 2	↓		↓			↓	↓
	SB 3							
	SB 4							
	SB 5							
	SB 6							
	SB 7							
	SB 8	↓		↓			↓	↓

Chain-of-Custody Record

Bottles Relinquished from Lab by: Date/Time

Bottles Received [illegible] Date/Time

Georgia Terwilliger 8-5-04
Sample Relinquished by Date/Time

Sample Relinquished by Date/Time

Sample Received by Date/Time

8/6 5P
Sample Received in LAB by Date/Time

Comments/Special Instructions

Turn-Around Time

YORK
ANALYTICAL LABORATORIES, INC.

4899

Technical Report

prepared for

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Report Date: 9/10/2004
Re: Client Project ID: K&W Car Wash (Utility Platers Site)
York Project No.: 04080232 Revised

CT License No. PH-0723 New York License No. 10854 Mass. License No. M-CT106 Rhode Island License No. 93 NJ License No. CT40

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 9/10/2004
Client Project ID: K&W Car Wash (Utility Platers Site)
York Project No.: 04080232 Revised

Ira D. Conklin & Sons, Inc.
94 Stewart Ave., P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 08/10/04. The project was identifed as your project "K&W Car Wash (Utility Platers Site ".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables .

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

Analysis Results

Client Sample ID			4899/SB-9		4899/SB-10	
York Sample ID			04080232-01		04080232-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4899/SB-9		4899/SB-10	
York Sample ID			04080232-01		04080232-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			Not detected	5.0	10	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-9		4899/SB-10	
York Sample ID			04080232-01		04080232-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-9		4899/SB-10	
York Sample ID			04080232-01		04080232-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			5.24	1.00	3.48	1.00
Beryllium			0.28	0.10	0.29	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			15.9	0.50	9.84	0.50
Copper			12.8	0.60	12.7	0.60
Lead			47.5	0.30	8.27	0.30
Nickel			30.7	0.90	17.8	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			47.6	0.60	43.2	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	9.20	---	8.46	---

Client Sample ID			4899/SB-11		4899/SB-12	
York Sample ID			04080232-03		04080232-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4899/SB-11		4899/SB-12	
York Sample ID			04080232-03		04080232-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			53	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			Not detected	5.0	31	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	100	Not detected	50
1,2-Dichlorobenzene			Not detected	100	Not detected	50
1,3-Dichlorobenzene			Not detected	100	Not detected	50
1,4-Dichlorobenzene			Not detected	100	Not detected	50
2,4,5-Trichlorophenol			Not detected	100	Not detected	50
2,4,6-Trichlorophenol			Not detected	100	Not detected	50
2,4-Dichlorophenol			Not detected	100	Not detected	50
2,4-Dimethylphenol			Not detected	100	Not detected	50

YORK

Client Sample ID			4899/SB-11		4899/SB-12	
York Sample ID			04080232-03		04080232-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
2,4-Dinitrophenol			Not detected	100	Not detected	50
2,4-Dinitrotoluene			Not detected	100	Not detected	50
2,6-Dinitrotoluene			Not detected	100	Not detected	50
2-Chloronaphthalene			Not detected	100	Not detected	50
2-Chlorophenol			Not detected	100	Not detected	50
2-Methylnaphthalene			Not detected	100	Not detected	50
2-Methylphenol			Not detected	100	Not detected	50
2-Nitroaniline			Not detected	100	Not detected	50
2-Nitrophenol			Not detected	100	Not detected	50
3,3'-Dichlorobenzidine			Not detected	100	Not detected	50
3-Nitroaniline			Not detected	100	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	100	Not detected	50
4-Bromophenyl phenyl ether			Not detected	100	Not detected	50
4-Chloro-3-methyl phenol			Not detected	100	Not detected	50
4-Chloroaniline			Not detected	100	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	100	Not detected	50
4-Methylphenol			Not detected	100	Not detected	50
4-Nitroaniline			Not detected	100	Not detected	50
4-Nitrophenol			Not detected	100	Not detected	50
Acenaphthene			Not detected	100	Not detected	50
Acenaphthylene			Not detected	100	Not detected	50
Anthracene			Not detected	100	Not detected	50
Benzidine			Not detected	100	Not detected	50
Benzo(a)anthracene			Not detected	100	Not detected	50
Benzo(a)pyrene			Not detected	100	Not detected	50
Benzo(b)fluoranthene			Not detected	100	Not detected	50
Benzo(g,h,i)perylene			Not detected	100	Not detected	50
Benzo(k)fluoranthene			Not detected	100	Not detected	50
Benzyl alcohol			Not detected	100	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	100	Not detected	50
Bis(2-chloroethyl)ether			Not detected	100	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	100	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	100	Not detected	50
Butyl benzyl phthalate			Not detected	100	Not detected	50
Chrysene			Not detected	100	Not detected	50
Dibenz(a,h)anthracene			Not detected	100	Not detected	50
Dibenzofuran			Not detected	100	Not detected	50
Diethylphthalate			Not detected	100	Not detected	50
Dimethylphthalate			Not detected	100	Not detected	50
Di-n-butylphthalate			Not detected	100	Not detected	50
Di-n-octylphthalate			Not detected	100	Not detected	50
Fluoranthene			110	100	Not detected	50
Fluorene			Not detected	100	Not detected	50
Hexachlorobenzene			Not detected	100	Not detected	50
Hexachlorobutadiene			Not detected	100	Not detected	50
Hexachlorocyclopentadiene			Not detected	100	Not detected	50
Hexachloroethane			Not detected	100	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	100	Not detected	50
Isophorone			Not detected	100	Not detected	50
Naphthalene			Not detected	100	Not detected	50
Nitrobenzene			Not detected	100	Not detected	50

YORK

Client Sample ID			4899/SB-11		4899/SB-12	
York Sample ID			04080232-03		04080232-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
N-Nitrosodi-n-propylamine			Not detected	100	Not detected	50
N-Nitrosodiphenylamine			Not detected	100	Not detected	50
Pentachlorophenol			Not detected	100	Not detected	50
Phenanthrene			130	100	Not detected	50
Phenol			Not detected	100	Not detected	50
Pyrene			Not detected	100	Not detected	50
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			12.9	0.80	Not detected	0.80
Arsenic			5.90	1.00	5.71	1.00
Beryllium			0.25	0.10	0.32	0.10
Cadmium			1.75	0.30	0.53	0.30
Chromium			25.1	0.50	41.7	0.50
Copper			2750	0.60	40.5	0.60
Lead			1020	0.30	40.2	0.30
Nickel			34.5	0.90	46.2	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			0.40	0.30	0.71	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			514	0.60	83.0	0.60
Mercury	SW846-7471	mg/kG	0.26	0.10	Not detected	0.10
pH	EPA 150.1	units	8.36	---	9.14	---

Client Sample ID			4899/SB-13		4899/SB-14	
York Sample ID			04080232-05		04080232-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			30(cis-)	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4899/SB-13		4899/SB-14	
York Sample ID			04080232-05		04080232-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			820	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-13		4899/SB-14	
York Sample ID			04080232-05		04080232-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	62	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			140	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-13		4899/SB-14	
York Sample ID			04080232-05		04080232-06	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			1.63	0.80	Not detected	0.80
Arsenic			7.42	1.00	7.77	1.00
Beryllium			Not detected	0.10	0.32	0.10
Cadmium			2.24	0.30	0.65	0.30
Chromium			24.9	0.50	12.9	0.50
Copper			505	0.60	31.3	0.60
Lead			289	0.30	11.1	0.30
Nickel			37.9	0.90	43.8	0.90
Selenium			2.27	1.00	1.59	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			391	0.60	110	0.60
Mercury	SW846-7471	mg/kG	0.25	0.10	0.17	0.10
pH	EPA 150.1	units	10.05	---	10.08	---

Client Sample ID			4899/SB-15		4899/SB-16	
York Sample ID			04080232-07		04080232-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4899/SB-15		4899/SB-16	
York Sample ID			04080232-07		04080232-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			Not detected	5.0	140	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			12	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-15		4899/SB-16	
York Sample ID			04080232-07		04080232-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			54	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	93	50
Fluorene			Not detected	50	72	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	88	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	81	50

YORK

Client Sample ID			4899/SB-15		4899/SB-16	
York Sample ID			04080232-07		04080232-08	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	2.09	0.80
Arsenic			8.86	1.00	6.12	1.00
Beryllium			0.35	0.10	0.20	0.10
Cadmium			0.62	0.30	0.69	0.30
Chromium			13.1	0.50	81.7	0.50
Copper			31.7	0.60	45.4	0.60
Lead			13.4	0.30	434	0.30
Nickel			45.0	0.90	182	0.90
Selenium			1.92	1.00	1.34	1.00
Silver			Not detected	0.30	1.59	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			96.3	0.60	230	0.60
Mercury	SW846-7471	mg/kG	0.13	0.10	1.00	0.10
pH	EPA 150.1	units	9.93	---	9.23	---

Client Sample ID			4899/SB-17		4899/SB-18	
York Sample ID			04080232-09		04080232-10	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	1	Not detected	5.0
1,1,1-Trichloroethane			Not detected	1	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	1	Not detected	5.0
1,1,2-Trichloroethane			Not detected	1	Not detected	5.0
1,1-Dichloroethane			Not detected	1	Not detected	5.0
1,1-Dichloroethylene			Not detected	1	Not detected	5.0
1,1-Dichloropropylene			Not detected	1	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	1	Not detected	5.0
1,2,3-Trichloropropane			Not detected	1	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	1	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	1	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	1	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	1	Not detected	5.0
1,2-Dibromoethane			Not detected	1	Not detected	5.0
1,2-Dichlorobenzene			Not detected	1	Not detected	5.0
1,2-Dichloroethane			Not detected	1	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	1	Not detected	5.0
1,2-Dichloropropane			Not detected	1	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	1	Not detected	5.0
1,3-Dichlorobenzene			Not detected	1	Not detected	5.0
1,3-Dichloropropane			Not detected	1	Not detected	5.0
1,4-Dichlorobenzene			Not detected	1	Not detected	5.0
1-Chlorohexane			Not detected	1	Not detected	5.0
2,2-Dichloropropane			Not detected	1	Not detected	5.0
2-Chlorotoluene			Not detected	1	Not detected	5.0
4-Chlorotoluene			Not detected	1	Not detected	5.0
Benzene			Not detected	1	Not detected	5.0
Bromobenzene			Not detected	1	Not detected	5.0

YORK

Client Sample ID			4899/SB-17		4899/SB-18	
York Sample ID			04080232-09		04080232-10	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Bromochloromethane			Not detected	1	Not detected	5.0
Bromodichloromethane			Not detected	1	Not detected	5.0
Bromoform			Not detected	1	Not detected	5.0
Bromomethane			Not detected	1	Not detected	5.0
Carbon tetrachloride			Not detected	1	Not detected	5.0
Chlorobenzene			Not detected	1	Not detected	5.0
Chloroethane			Not detected	1	Not detected	5.0
Chloroform			Not detected	1	Not detected	5.0
Chloromethane			Not detected	1	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	1	Not detected	5.0
Dibromochloromethane			Not detected	1	Not detected	5.0
Dibromomethane			Not detected	1	Not detected	5.0
Dichlorodifluoromethane			Not detected	1	Not detected	5.0
Ethylbenzene			Not detected	1	Not detected	5.0
Hexachlorobutadiene			Not detected	1	Not detected	5.0
Isopropylbenzene			Not detected	1	Not detected	5.0
Methylene chloride			Not detected	1	Not detected	5.0
MTBE			Not detected	1	Not detected	5.0
Naphthalene			Not detected	1	Not detected	5.0
n-Butylbenzene			Not detected	1	Not detected	5.0
n-Propylbenzene			Not detected	1	Not detected	5.0
o-Xylene			Not detected	1	Not detected	5.0
p- & m-Xylenes			Not detected	1	Not detected	5.0
p-Isopropyltoluene			Not detected	1	Not detected	5.0
sec-Butylbenzene			Not detected	1	Not detected	5.0
Styrene			Not detected	1	Not detected	5.0
tert-Butylbenzene			Not detected	1	Not detected	5.0
Tetrachloroethylene			Not detected	1	Not detected	5.0
Toluene			Not detected	1	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	1	Not detected	5.0
Trichloroethylene			21	1	Not detected	5.0
Trichlorofluoromethane			Not detected	1	Not detected	5.0
Vinyl chloride			Not detected	1	Not detected	5.0
BNA-8270 List soil	SW846-8270C	ug/Kg	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	50	Not detected	50
1,2-Dichlorobenzene			Not detected	50	Not detected	50
1,3-Dichlorobenzene			Not detected	50	Not detected	50
1,4-Dichlorobenzene			Not detected	50	Not detected	50
2,4,5-Trichlorophenol			Not detected	50	Not detected	50
2,4,6-Trichlorophenol			Not detected	50	Not detected	50
2,4-Dichlorophenol			Not detected	50	Not detected	50
2,4-Dimethylphenol			Not detected	50	Not detected	50
2,4-Dinitrophenol			Not detected	50	Not detected	50
2,4-Dinitrotoluene			Not detected	50	Not detected	50
2,6-Dinitrotoluene			Not detected	50	Not detected	50
2-Chloronaphthalene			Not detected	50	Not detected	50
2-Chlorophenol			Not detected	50	Not detected	50
2-Methylnaphthalene			Not detected	50	Not detected	50
2-Methylphenol			Not detected	50	Not detected	50
2-Nitroaniline			Not detected	50	Not detected	50
2-Nitrophenol			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-17		4899/SB-18	
York Sample ID			04080232-09		04080232-10	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
3,3'-Dichlorobenzidine			Not detected	50	Not detected	50
3-Nitroaniline			Not detected	50	Not detected	50
4,6-Dinitro-2-methylphenol			Not detected	50	Not detected	50
4-Bromophenyl phenyl ether			Not detected	50	Not detected	50
4-Chloro-3-methyl phenol			Not detected	50	Not detected	50
4-Chloroaniline			Not detected	50	Not detected	50
4-Chlorophenyl phenyl ether			Not detected	50	Not detected	50
4-Methylphenol			Not detected	50	Not detected	50
4-Nitroaniline			Not detected	50	Not detected	50
4-Nitrophenol			Not detected	50	Not detected	50
Acenaphthene			Not detected	50	Not detected	50
Acenaphthylene			Not detected	50	Not detected	50
Anthracene			Not detected	50	Not detected	50
Benzidine			Not detected	50	Not detected	50
Benzo(a)anthracene			Not detected	50	Not detected	50
Benzo(a)pyrene			Not detected	50	Not detected	50
Benzo(b)fluoranthene			Not detected	50	Not detected	50
Benzo(g,h,i)perylene			Not detected	50	Not detected	50
Benzo(k)fluoranthene			Not detected	50	Not detected	50
Benzyl alcohol			Not detected	50	Not detected	50
Bis(2-chloroethoxy)methane			Not detected	50	Not detected	50
Bis(2-chloroethyl)ether			Not detected	50	Not detected	50
Bis(2-chloroisopropyl)ether			Not detected	50	Not detected	50
Bis(2-ethylhexyl)phthalate			Not detected	50	Not detected	50
Butyl benzyl phthalate			Not detected	50	Not detected	50
Chrysene			Not detected	50	Not detected	50
Dibenz(a,h)anthracene			Not detected	50	Not detected	50
Dibenzofuran			Not detected	50	Not detected	50
Diethylphthalate			Not detected	50	Not detected	50
Dimethylphthalate			Not detected	50	Not detected	50
Di-n-butylphthalate			Not detected	50	Not detected	50
Di-n-octylphthalate			Not detected	50	Not detected	50
Fluoranthene			Not detected	50	Not detected	50
Fluorene			Not detected	50	Not detected	50
Hexachlorobenzene			Not detected	50	Not detected	50
Hexachlorobutadiene			Not detected	50	Not detected	50
Hexachlorocyclopentadiene			Not detected	50	Not detected	50
Hexachloroethane			Not detected	50	Not detected	50
Indeno(1,2,3-cd)pyrene			Not detected	50	Not detected	50
Isophorone			Not detected	50	Not detected	50
Naphthalene			Not detected	50	Not detected	50
Nitrobenzene			Not detected	50	Not detected	50
N-Nitrosodi-n-propylamine			Not detected	50	Not detected	50
N-Nitrosodiphenylamine			Not detected	50	Not detected	50
Pentachlorophenol			Not detected	50	Not detected	50
Phenanthrene			Not detected	50	Not detected	50
Phenol			Not detected	50	Not detected	50
Pyrene			Not detected	50	Not detected	50

YORK

Client Sample ID			4899/SB-17		4899/SB-18	
York Sample ID			04080232-09		04080232-10	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			7.88	1.00	5.30	1.00
Beryllium			0.22	0.10	0.33	0.10
Cadmium			Not detected	0.30	8.67	0.30
Chromium			10.2	0.50	84.4	0.50
Copper			34.2	0.60	2480	0.60
Lead			260	0.30	88.9	0.30
Nickel			14.4	0.90	164	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	1.50	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			89.7	0.60	1120	0.60
Mercury	SW846-7471	mg/kG	0.77	0.10	0.12	0.10
pH	EPA 150.1	units	10.0	---	6.37	---

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

Notes for York Project No. 04080232 R

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.

Approved By: for Robert D. Bradley
Managing Director

Date: 9/10/2004

YORK

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DRIVE STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

DATE: 9/8/04

Telephone Contact Summary

Client Ira Conklin Project No. 04080232

Contact Jim Smith Phone No. _____

FAX No. _____

Conversation Notes Client requested STARS SVOC's, but needs full 8270.

Action Required Please change test to full 8270 and re-report results.

cc: Log-in
Sarah

signed

9/8/04 1:14P

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DRIVE STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

DATE: 8/10/04

Telephone Contact Summary

Client Ira Conklin Project No. 04080185?

Contact Jim Smith Phone No. _____

FAX No. _____

Conversation Notes Project: K+W Car Wash
P/U yesterday 8/9/04, plse change
COC to Acad;

PPM Metals
Add pH

Action Required _____

cc: _____ signed _____

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

WO # E5483 PO # 26709

A0802

Company Name	Report To:	Invoice To:	Project ID/No.	Samples Collected By (Signature)
Ira Conklin	Jim Smith	Laura B.	K+W Car Wash (Utility Platers Site)	James S. Smith (Name Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4899	SB-9	8/9/04		X			EPA 8260 Full List, EPA 8270 (STARS), Priority Pollutant [redacted] Metals [redacted], [redacted], pH	1-8oz jar
	SB-10							
	SB-11							
	SB-12							
	SB-13							
	SB-14							
	SB-15							
	SB-16							
	SB-17							
	SB-18							

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	8/9/04 5pm
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
Sample Received by	8/10	Date/Time	8/10/04
Sample Received in LAB by	8/10 5PM 4.2C	Date/Time	

Comments/Special Instructions

Turn-Around Time
X Standard

4933

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Report Date: 9/13/2004
Re: Client Project ID: Utility Platers-E5483
York Project No.: 04080767

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 9/13/2004
Client Project ID: Utility Platers-E5483
York Project No.: 04080767

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 08/31/04. The project was identifed as your project "Utility Platers-E5483."

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables .

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

Analysis Results

Client Sample ID			4932A/OSB1		4932B/OSB2	
York Sample ID			04080767-01		04080767-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4932A/OSB1		4932B/OSB2	
York Sample ID			04080767-01		04080767-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			6	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	---	---
Acenaphthene			Not detected	240	Not detected	48
Anthracene			Not detected	160	Not detected	32
Benzo[a]anthracene			Not detected	230	Not detected	46
Benzo[a]pyrene			Not detected	240	Not detected	48
Benzo[b]fluoranthene			Not detected	190	Not detected	38

YORK

Client Sample ID			4932A/OSB1		4932B/OSB2	
York Sample ID			04080767-01		04080767-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Benzo[g,h,i]perylene			Not detected	280	Not detected	55
Benzo[k]fluoranthene			Not detected	460	Not detected	91
Chrysene			Not detected	230	Not detected	45
Dibenz[a,h]anthracene			Not detected	240	Not detected	47
Fluoranthene			520	210	Not detected	41
Fluorene			Not detected	300	Not detected	60
Indeno[1,2,3-cd]pyrene			Not detected	270	Not detected	54
Naphthalene			Not detected	190	Not detected	38
Phenanthrene			400	230	Not detected	45
Pyrene			390	280	Not detected	56
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			4.45	1.00	5.38	1.00
Beryllium			0.20	0.10	0.31	0.10
Cadmium			62.7	0.30	0.67	0.30
Chromium			12.1	0.50	15.1	0.50
Copper			28.5	0.60	28.3	0.60
Lead			92.7	0.30	123	0.30
Nickel			22.5	0.90	24.7	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			109	0.60	348	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	9.57	---	9.39	---

Client Sample ID			4932C/OSB3		4932D/OSB4	
York Sample ID			04080767-03		04080767-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4932C/OSB3		4932D/OSB4	
York Sample ID			04080767-03		04080767-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	5.0	Not detected	5.0
Bromodichloromethane			Not detected	5.0	Not detected	5.0
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
MTBE			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			Not detected	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4932C/OSB3		4932D/OSB4	
York Sample ID			04080767-03		04080767-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Vinyl chloride			Not detected	5.0	Not detected	5.0
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	---	---
Acenaphthene			Not detected	48	Not detected	48
Anthracene			Not detected	32	Not detected	32
Benzo[a]anthracene			Not detected	46	Not detected	46
Benzo[a]pyrene			Not detected	48	Not detected	48
Benzo[b]fluoranthene			Not detected	38	Not detected	38
Benzo[g,h,i]perylene			Not detected	55	Not detected	55
Benzo[k]fluoranthene			Not detected	91	Not detected	91
Chrysene			Not detected	45	Not detected	45
Dibenz[a,h]anthracene			Not detected	47	Not detected	47
Fluoranthene			Not detected	41	Not detected	41
Fluorene			Not detected	60	Not detected	60
Indeno[1,2,3-cd]pyrene			Not detected	54	Not detected	54
Naphthalene			Not detected	38	Not detected	38
Phenanthrene			Not detected	45	Not detected	45
Pyrene			Not detected	56	Not detected	56
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			4.87	1.00	5.36	1.00
Beryllium			0.30	0.10	0.27	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			15.0	0.50	16.7	0.50
Copper			18.4	0.60	19.2	0.60
Lead			25.4	0.30	53.7	0.30
Nickel			26.6	0.90	21.4	0.90
Selenium			Not detected	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			65.4	0.60	71.7	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	9.47	---	7.72	---

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

YORK

Notes for York Project No. 04080767

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.

Approved By: Robert Q. Bradley
Managing Director

Date: 9/13/2004

YORK

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

PO# 26724

0408067 Page 1 of 1

Field Chain-of-Custody Record

Company Name	Report To:	Invoice To:	Project ID/No.	Samples Collected By (Signature)
EDC	Tim Smith	Laura Borden	Utility Raters - E5483	John Stannuass (Name Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4932 A	OSB 1	5/30/04		X			EPA 8260 Full List, 8270 SVOCs	1-8oz Jar
							PCBs, 8080 Priority Pollutant Metals,	1 4oz Jar
B	OSB 2						pH.	1-8oz Jar
								1-4oz Jar
C	OSB 3							1-8oz Jar
								1-4oz Jar
D	OSB 4							1-8oz Jar
								1-4oz Jar

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	5/30/04 16:24 Date/Time
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
Sample Received by	831 Date/Time		
Sample Received in LAB by	8/31/04 12:40 Date/Time		

Comments/Special Instructions

Turn-Around Time
X Standard ___ RUSH(define)___

4936

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Report Date: 9/15/2004
Re: Client Project ID: Utility Platers E5483
York Project No.: 04090054

CT License No. PH-0723 New York License No. 10854 Mass. License No. M-CT106 Rhode Island License No. 93 NJ License No. CT401

nelac nelap

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 9/15/2004
Client Project ID: Utility Platers E5483
York Project No.: 04090054

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 09/02/04. The project was identifed as your project "Utility Platers E5483."

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables .

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

Analysis Results

Client Sample ID			4936A/OSB5		4936B/OSB6	
York Sample ID			04090054-01		04090054-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,1-Trichloroethane			29	5.0	Not detected	5.0
1,1,2,2-Tetrachloroethane			Not detected	5.0	Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethane			Not detected	5.0	Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0	Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0	Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0	Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0	Not detected	5.0
1,2-Dibromoethane			Not detected	5.0	Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,2-Dichloroethane			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			4936A/OSB5		4936B/OSB6	
York Sample ID			04090054-01		04090054-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2-Dichloroethylene (Total)			Not detected	5.0	Not detected	5.0
1,2-Dichloropropane			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1,3-Dichloropropane			Not detected	5.0	Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0	Not detected	5.0
1-Chlorohexane			Not detected	5.0	Not detected	5.0
2,2-Dichloropropane			Not detected	5.0	Not detected	5.0
2-Chlorotoluene			Not detected	5.0	Not detected	5.0
4-Chlorotoluene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Bromobenzene			Not detected	5.0	Not detected	5.0
Bromochloromethane			Not detected	50	Not detected	50
Bromodichloromethane			Not detected	50	Not detected	50
Bromoform			Not detected	5.0	Not detected	5.0
Bromomethane			Not detected	5.0	Not detected	5.0
Carbon tetrachloride			Not detected	5.0	Not detected	5.0
Chlorobenzene			Not detected	5.0	Not detected	5.0
Chloroethane			Not detected	5.0	Not detected	5.0
Chloroform			Not detected	5.0	Not detected	5.0
Chloromethane			Not detected	5.0	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Dibromochloromethane			Not detected	5.0	Not detected	5.0
Dibromomethane			Not detected	5.0	Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0	Not detected	5.0
Ethylbenzene			Not detected	5.0	Not detected	5.0
Hexachlorobutadiene			Not detected	5.0	Not detected	5.0
Isopropylbenzene			Not detected	5.0	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0	Not detected	5.0
Methylene chloride			Not detected	5.0	Not detected	5.0
Naphthalene			Not detected	5.0	Not detected	5.0
n-Butylbenzene			Not detected	5.0	Not detected	5.0
n-Propylbenzene			Not detected	5.0	Not detected	5.0
o-Xylene			Not detected	5.0	Not detected	5.0
p- & m-Xylenes			Not detected	5.0	Not detected	5.0
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
Styrene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Tetrachloroethylene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0	Not detected	5.0
Trichloroethylene			92	5.0	Not detected	5.0
Trichlorofluoromethane			Not detected	5.0	Not detected	5.0
Vinyl chloride			Not detected	5.0	Not detected	5.0
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	---	---
Acenaphthene			Not detected	48	Not detected	48
Anthracene			Not detected	32	Not detected	32
Benzo[a]anthracene			Not detected	46	Not detected	46
Benzo[a]pyrene			Not detected	48	Not detected	48
Benzo[b]fluoranthene			Not detected	38	Not detected	38

YORK

Client Sample ID			4936A/OSB5		4936B/OSB6	
York Sample ID			04090054-01		04090054-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Benzo[g,h,i]perylene			Not detected	55	Not detected	55
Benzo[k]fluoranthene			Not detected	91	Not detected	91
Chrysene			Not detected	45	Not detected	45
Dibenz[a,h]anthracene			Not detected	47	Not detected	47
Fluoranthene			Not detected	41	Not detected	41
Fluorene			Not detected	60	Not detected	60
Indeno[1,2,3-cd]pyrene			Not detected	54	Not detected	54
Naphthalene			Not detected	38	Not detected	38
Phenanthrene			Not detected	45	Not detected	45
Pyrene			Not detected	56	Not detected	56
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			8.18	1.00	6.51	1.00
Beryllium			0.25	0.10	0.29	0.10
Cadmium			Not detected	0.30	Not detected	0.30
Chromium			13.5	0.50	18.9	0.50
Copper			19.3	0.60	22.6	0.60
Lead			15.0	0.30	13.7	0.30
Nickel			39.0	0.90	30.2	0.90
Selenium			Not detected	1.00	1.16	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			57.8	0.60	60.9	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	7.94	---	9.31	---

Client Sample ID			4936C/OSB7		4936D/OSB8	
York Sample ID			04090054-03		04090054-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	10	Not detected	5.0
1,1,1-Trichloroethane			Not detected	10	400	5.0
1,1,2,2-Tetrachloroethane			Not detected	10	Not detected	5.0
1,1,2-Trichloroethane			Not detected	10	Not detected	5.0
1,1-Dichloroethane			Not detected	10	Not detected	5.0
1,1-Dichloroethylene			Not detected	10	130	5.0
1,1-Dichloropropylene			Not detected	10	Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	10	Not detected	5.0
1,2,3-Trichloropropane			Not detected	10	Not detected	5.0

YORK

Client Sample ID			4936C/OSB7		4936D/OSB8	
York Sample ID			04090054-03		04090054-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2,3-Trimethylbenzene			Not detected	10	Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	10	Not detected	5.0
1,2,4-Trimethylbenzene			89	10	Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	10	Not detected	5.0
1,2-Dibromoethane			Not detected	10	Not detected	5.0
1,2-Dichlorobenzene			Not detected	10	Not detected	5.0
1,2-Dichloroethane			Not detected	10	Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	10	Not detected	5.0
1,2-Dichloropropane			Not detected	10	Not detected	5.0
1,3,5-Trimethylbenzene			38	10	Not detected	5.0
1,3-Dichlorobenzene			Not detected	10	Not detected	5.0
1,3-Dichloropropane			Not detected	10	Not detected	5.0
1,4-Dichlorobenzene			Not detected	10	Not detected	5.0
1-Chlorohexane			Not detected	10	Not detected	5.0
2,2-Dichloropropane			Not detected	10	Not detected	5.0
2-Chlorotoluene			Not detected	10	Not detected	5.0
4-Chlorotoluene			Not detected	10	Not detected	5.0
Benzene			Not detected	10	Not detected	5.0
Bromobenzene			Not detected	10	Not detected	5.0
Bromochloromethane			Not detected	100	Not detected	50
Bromodichloromethane			Not detected	100	Not detected	50
Bromoform			Not detected	10	Not detected	5.0
Bromomethane			Not detected	10	Not detected	5.0
Carbon tetrachloride			Not detected	10	Not detected	5.0
Chlorobenzene			Not detected	10	Not detected	5.0
Chloroethane			Not detected	10	Not detected	5.0
Chloroform			Not detected	10	Not detected	5.0
Chloromethane			Not detected	10	Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	10	Not detected	5.0
Dibromochloromethane			Not detected	10	Not detected	5.0
Dibromomethane			Not detected	10	Not detected	5.0
Dichlorodifluoromethane			Not detected	10	Not detected	5.0
Ethylbenzene			Not detected	10	Not detected	5.0
Hexachlorobutadiene			Not detected	10	Not detected	5.0
Isopropylbenzene			Not detected	10	Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	10	Not detected	5.0
Methylene chloride			Not detected	10	Not detected	5.0
Naphthalene			190	10	Not detected	5.0
n-Butylbenzene			Not detected	10	Not detected	5.0
n-Propylbenzene			Not detected	10	Not detected	5.0
o-Xylene			13	10	Not detected	5.0
p- & m-Xylenes			25	10	Not detected	5.0
p-Isopropyltoluene			Not detected	10	Not detected	5.0
sec-Butylbenzene			Not detected	10	Not detected	5.0
Styrene			Not detected	10	Not detected	5.0
tert-Butylbenzene			Not detected	10	Not detected	5.0
Tetrachloroethylene			Not detected	10	Not detected	5.0
Toluene			Not detected	10	Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	10	Not detected	5.0
Trichloroethylene			51	10	350	5.0
Trichlorofluoromethane			Not detected	10	Not detected	5.0

YORK

Client Sample ID			4936C/OSB7		4936D/OSB8	
York Sample ID			04090054-03		04090054-04	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Vinyl chloride			Not detected	10	Not detected	5.0
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	---	---
Acenaphthene			180	48	Not detected	48
Anthracene			58	32	Not detected	32
Benzo[a]anthracene			Not detected	46	Not detected	46
Benzo[a]pyrene			Not detected	48	Not detected	48
Benzo[b]fluoranthene			Not detected	38	Not detected	38
Benzo[g,h,i]perylene			Not detected	55	Not detected	55
Benzo[k]fluoranthene			Not detected	91	Not detected	91
Chrysene			Not detected	45	Not detected	45
Dibenz[a,h]anthracene			Not detected	47	Not detected	47
Fluoranthene			Not detected	41	Not detected	41
Fluorene			360	60	Not detected	60
Indeno[1,2,3-cd]pyrene			Not detected	54	Not detected	54
Naphthalene			300	38	Not detected	38
Phenanthrene			940	45	Not detected	45
Pyrene			57	56	Not detected	56
PCB	SW846-3550B/8082	mg/Kg	---	---	---	---
PCB 1016			Not detected	0.02	Not detected	0.02
PCB 1221			Not detected	0.02	Not detected	0.02
PCB 1232			Not detected	0.02	Not detected	0.02
PCB 1242			Not detected	0.02	Not detected	0.02
PCB 1248			Not detected	0.02	Not detected	0.02
PCB 1254			Not detected	0.02	Not detected	0.02
PCB 1260			Not detected	0.02	Not detected	0.02
PCB, Total			Not detected	0.02	Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---	---	---
Antimony			Not detected	0.80	Not detected	0.80
Arsenic			9.69	1.00	5.99	1.00
Beryllium			0.45	0.10	0.24	0.10
Cadmium			2.21	0.30	0.35	0.30
Chromium			20.1	0.50	14.9	0.50
Copper			42.3	0.60	25.7	0.60
Lead			13.3	0.30	11.6	0.30
Nickel			43.6	0.90	45.2	0.90
Selenium			1.53	1.00	Not detected	1.00
Silver			Not detected	0.30	Not detected	0.30
Thallium			Not detected	1.00	Not detected	1.00
Zinc			144	0.60	51.4	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10	Not detected	0.10
pH	EPA 150.1	units	7.92	---	7.22	---

Client Sample ID			4936E/OSB9	
York Sample ID			04090054-05	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Volatiles-8260+MTBE soil	SW846-8260	ug/Kg	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0

YORK

Client Sample ID			4936E/OSB9	
York Sample ID			04090054-05	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
1,1,2,2-Tetrachloroethane			Not detected	5.0
1,1,2-Trichloroethane			Not detected	5.0
1,1-Dichloroethane			Not detected	5.0
1,1-Dichloroethylene			Not detected	5.0
1,1-Dichloropropylene			Not detected	5.0
1,2,3-Trichlorobenzene			Not detected	5.0
1,2,3-Trichloropropane			Not detected	5.0
1,2,3-Trimethylbenzene			Not detected	5.0
1,2,4-Trichlorobenzene			Not detected	5.0
1,2,4-Trimethylbenzene			Not detected	5.0
1,2-Dibromo-3-chloropropane			Not detected	5.0
1,2-Dibromoethane			Not detected	5.0
1,2-Dichlorobenzene			Not detected	5.0
1,2-Dichloroethane			Not detected	5.0
1,2-Dichloroethylene (Total)			Not detected	5.0
1,2-Dichloropropane			Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0
1,3-Dichlorobenzene			Not detected	5.0
1,3-Dichloropropane			Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0
1-Chlorohexane			Not detected	5.0
2,2-Dichloropropane			Not detected	5.0
2-Chlorotoluene			Not detected	5.0
4-Chlorotoluene			Not detected	5.0
Benzene			Not detected	5.0
Bromobenzene			Not detected	5.0
Bromochloromethane			Not detected	50
Bromodichloromethane			Not detected	50
Bromoform			Not detected	5.0
Bromomethane			Not detected	5.0
Carbon tetrachloride			Not detected	5.0
Chlorobenzene			Not detected	5.0
Chloroethane			Not detected	5.0
Chloroform			Not detected	5.0
Chloromethane			Not detected	5.0
cis-1,3-Dichloropropylene			Not detected	5.0
Dibromochloromethane			Not detected	5.0
Dibromomethane			Not detected	5.0
Dichlorodifluoromethane			Not detected	5.0
Ethylbenzene			Not detected	5.0
Hexachlorobutadiene			Not detected	5.0
Isopropylbenzene			Not detected	5.0
Methyl tert-butyl ether (MTBE)			Not detected	5.0
Methylene chloride			Not detected	5.0
Naphthalene			Not detected	5.0
n-Butylbenzene			Not detected	5.0
n-Propylbenzene			Not detected	5.0
o-Xylene			Not detected	5.0
p- & m-Xylenes			Not detected	5.0
p-Isopropyltoluene			Not detected	5.0
sec-Butylbenzene			Not detected	5.0

YORK

Client Sample ID			4936E/OSB9	
York Sample ID			04090054-05	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Styrene			Not detected	5.0
tert-Butylbenzene			Not detected	5.0
Tetrachloroethylene			Not detected	5.0
Toluene			Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0
Trichloroethylene			Not detected	5.0
Trichlorofluoromethane			Not detected	5.0
Vinyl chloride			Not detected	5.0
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---
Acenaphthene			Not detected	48
Anthracene			Not detected	32
Benzo[a]anthracene			Not detected	46
Benzo[a]pyrene			Not detected	48
Benzo[b]fluoranthene			Not detected	38
Benzo[g,h,i]perylene			Not detected	55
Benzo[k]fluoranthene			Not detected	91
Chrysene			Not detected	45
Dibenz[a,h]anthracene			Not detected	47
Fluoranthene			Not detected	41
Fluorene			Not detected	60
Indeno[1,2,3-cd]pyrene			Not detected	54
Naphthalene			Not detected	38
Phenanthrene			Not detected	45
Pyrene			Not detected	56
PCB	SW846-3550B/8082	mg/Kg	---	---
PCB 1016			Not detected	0.02
PCB 1221			Not detected	0.02
PCB 1232			Not detected	0.02
PCB 1242			Not detected	0.02
PCB 1248			Not detected	0.02
PCB 1254			Not detected	0.02
PCB 1260			Not detected	0.02
PCB, Total			Not detected	0.02
Metals, Priority Pollutant List	EPA SW846	mg/kG	---	---
Antimony			Not detected	0.80
Arsenic			3.53	1.00
Beryllium			0.24	0.10
Cadmium			Not detected	0.30
Chromium			9.54	0.50
Copper			14.9	0.60
Lead			6.05	0.30
Nickel			22.6	0.90
Selenium			1.59	1.00
Silver			Not detected	0.30
Thallium			Not detected	1.00
Zinc			37.9	0.60
Mercury	SW846-7471	mg/kG	Not detected	0.10
pH	EPA 150.1	units	9.46	---

YORK

Client Sample ID			4936F/OSB4		4936G/OSB5	
York Sample ID			04090054-06		04090054-07	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE water	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,1-Trichloroethane			Not detected	10	Not detected	1
1,1,2,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,2-Trichloroethane			Not detected	10	Not detected	1
1,1-Dichloroethane			11	10	Not detected	1
1,1-Dichloroethylene			Not detected	10	Not detected	1
1,1-Dichloropropylene			Not detected	10	Not detected	1
1,2,3-Trichlorobenzene			Not detected	10	Not detected	1
1,2,3-Trichloropropane			Not detected	10	Not detected	1
1,2,3-Trimethylbenzene			Not detected	10	Not detected	1
1,2,4-Trichlorobenzene			Not detected	10	Not detected	1
1,2,4-Trimethylbenzene			Not detected	10	2	1
1,2-Dibromo-3-chloropropane			Not detected	10	Not detected	1
1,2-Dibromoethane			Not detected	10	Not detected	1
1,2-Dichlorobenzene			Not detected	10	Not detected	1
1,2-Dichloroethane			Not detected	10	Not detected	1
1,2-Dichloroethylene (Total)			31(t-)810(c-)	10	Not detected	1
1,2-Dichloropropane			Not detected	10	Not detected	1
1,3,5-Trimethylbenzene			Not detected	10	Not detected	1
1,3-Dichlorobenzene			Not detected	10	Not detected	1
1,3-Dichloropropane			Not detected	10	Not detected	1
1,4-Dichlorobenzene			Not detected	10	Not detected	1
1-Chlorohexane			Not detected	10	Not detected	1
2,2-Dichloropropane			Not detected	10	Not detected	1
2-Chlorotoluene			Not detected	10	Not detected	1
4-Chlorotoluene			Not detected	10	Not detected	1
Benzene			Not detected	10	Not detected	1
Bromobenzene			Not detected	10	Not detected	1
Bromochloromethane			Not detected	10	Not detected	1
Bromodichloromethane			Not detected	10	Not detected	1
Bromoform			Not detected	10	Not detected	1
Bromomethane			Not detected	10	Not detected	1
Carbon tetrachloride			Not detected	10	Not detected	1
Chlorobenzene			Not detected	10	Not detected	1
Chloroethane			Not detected	10	Not detected	1
Chloroform			Not detected	10	Not detected	1
Chloromethane			Not detected	10	Not detected	1
cis-1,3-Dichloropropylene			Not detected	10	Not detected	1
Dibromochloromethane			Not detected	10	Not detected	1
Dibromomethane			Not detected	10	Not detected	1
Dichlorodifluoromethane			Not detected	10	Not detected	1
Ethylbenzene			Not detected	10	Not detected	1
Hexachlorobutadiene			Not detected	10	Not detected	1
Isopropylbenzene			Not detected	10	1	1
Methyl tert-butyl ether (MTBE)			Not detected	10	Not detected	1
Methylene chloride			Not detected	10	Not detected	1
Naphthalene			Not detected	10	9	1
n-Butylbenzene			Not detected	10	Not detected	1
n-Propylbenzene			Not detected	10	Not detected	1
o-Xylene			Not detected	10	Not detected	1

YORK

Client Sample ID			4936F/OSB4		4936G/OSB5	
York Sample ID			04090054-06		04090054-07	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
p- & m-Xylenes			Not detected	10	Not detected	1
p-Isopropyltoluene			Not detected	10	Not detected	1
sec-Butylbenzene			Not detected	10	1	1
Styrene			Not detected	10	Not detected	1
tert-Butylbenzene			Not detected	10	1	1
Tetrachloroethylene			Not detected	10	Not detected	1
Toluene			Not detected	10	Not detected	1
trans-1,3-Dichloropropylene			Not detected	10	Not detected	1
Trichloroethylene			560	10	Not detected	1
Trichlorofluoromethane			Not detected	10	Not detected	1
Vinyl chloride			Not detected	10	Not detected	1
STARS- Target Semi-Volatiles	SW846-8270	ug/L	---	---	---	---
Acenaphthene			Not detected	14	Not detected	14
Anthracene			Not detected	10	Not detected	10
Benzo[a]anthracene			Not detected	14	Not detected	14
Benzo[a]pyrene			Not detected	15	Not detected	15
Benzo[b]fluoranthene			Not detected	12	Not detected	12
Benzo[g,h,i]perylene			Not detected	17	Not detected	17
Benzo[k]fluoranthene			Not detected	28	Not detected	28
Chyrsene			Not detected	14	Not detected	14
Dibenz[a,h]anthracene			Not detected	14	Not detected	14
Fluoranthene			Not detected	12	Not detected	12
Fluorene			Not detected	12	Not detected	12
Indeno[1,2,3-cd]pyrene			Not detected	16	Not detected	16
Naphthalene			Not detected	12	Not detected	12
Phenanthrene			Not detected	14	Not detected	14
Pyrene			Not detected	17	Not detected	17
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.2	Not detected	0.2
PCB 1221			Not detected	0.2	Not detected	0.2
PCB 1232			Not detected	0.2	Not detected	0.2
PCB 1242			Not detected	0.2	Not detected	0.2
PCB 1248			Not detected	0.2	Not detected	0.2
PCB 1254			Not detected	0.2	Not detected	0.2
PCB 1260			Not detected	0.2	Not detected	0.2
PCB, Total			Not detected	0.2	Not detected	0.2
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.006
Arsenic			Not detected	0.004	Not detected	0.004
Beryllium			Not detected	0.0001	Not detected	0.0001
Cadmium			0.003	0.003	0.007	0.003
Chromium			0.024	0.005	0.032	0.005
Copper			0.036	0.005	0.022	0.005
Lead			0.020	0.003	0.020	0.003
Nickel			0.046	0.005	0.096	0.005
Selenium			Not detected	0.005	Not detected	0.005
Silver			Not detected	0.005	Not detected	0.005
Thallium			Not detected	0.005	Not detected	0.005
Zinc			0.077	0.005	0.037	0.005
Mercury	SW846-7470	mg/L	Not detected	0.0002	0.0075	0.0020
pH	EPA 150.1	units	6.83	---	7.16	---

YORK

Client Sample ID			4936H/OSB6		4936I/OSB7	
York Sample ID			04090054-08		04090054-09	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE water	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	1	Not detected	10
1,1,1-Trichloroethane			Not detected	1	Not detected	10
1,1,2,2-Tetrachloroethane			Not detected	1	Not detected	10
1,1,2-Trichloroethane			Not detected	1	Not detected	10
1,1-Dichloroethane			Not detected	1	Not detected	10
1,1-Dichloroethylene			Not detected	1	Not detected	10
1,1-Dichloropropylene			Not detected	1	Not detected	10
1,2,3-Trichlorobenzene			Not detected	1	Not detected	10
1,2,3-Trichloropropane			Not detected	1	Not detected	10
1,2,3-Trimethylbenzene			Not detected	1	Not detected	10
1,2,4-Trichlorobenzene			Not detected	1	Not detected	10
1,2,4-Trimethylbenzene			Not detected	1	96	10
1,2-Dibromo-3-chloropropane			Not detected	1	Not detected	10
1,2-Dibromoethane			Not detected	1	Not detected	10
1,2-Dichlorobenzene			Not detected	1	Not detected	10
1,2-Dichloroethane			Not detected	1	Not detected	10
1,2-Dichloroethylene (Total)			Not detected	1	Not detected	10
1,2-Dichloropropane			Not detected	1	Not detected	10
1,3,5-Trimethylbenzene			Not detected	1	Not detected	10
1,3-Dichlorobenzene			Not detected	1	Not detected	10
1,3-Dichloropropane			Not detected	1	Not detected	10
1,4-Dichlorobenzene			Not detected	1	Not detected	10
1-Chlorohexane			Not detected	1	Not detected	10
2,2-Dichloropropane			Not detected	1	Not detected	10
2-Chlorotoluene			Not detected	1	Not detected	10
4-Chlorotoluene			Not detected	1	Not detected	10
Benzene			Not detected	1	Not detected	10
Bromobenzene			Not detected	1	Not detected	10
Bromochloromethane			Not detected	1	Not detected	10
Bromodichloromethane			Not detected	1	Not detected	10
Bromoform			Not detected	1	Not detected	10
Bromomethane			Not detected	1	Not detected	10
Carbon tetrachloride			Not detected	1	Not detected	10
Chlorobenzene			Not detected	1	Not detected	10
Chloroethane			Not detected	1	Not detected	10
Chloroform			Not detected	1	Not detected	10
Chloromethane			Not detected	1	Not detected	10
cis-1,3-Dichloropropylene			Not detected	1	Not detected	10
Dibromochloromethane			Not detected	1	Not detected	10
Dibromomethane			Not detected	1	Not detected	10
Dichlorodifluoromethane			Not detected	1	Not detected	10
Ethylbenzene			Not detected	1	Not detected	10
Hexachlorobutadiene			Not detected	1	Not detected	10
Isopropylbenzene			Not detected	1	Not detected	10
Methyl tert-butyl ether (MTBE)			Not detected	1	Not detected	10
Methylene chloride			Not detected	1	Not detected	10
Naphthalene			Not detected	1	290	10
n-Butylbenzene			Not detected	1	17	10
n-Propylbenzene			Not detected	1	Not detected	10
o-Xylene			Not detected	1	17	10

YORK

Client Sample ID			4936H/OSB6		4936I/OSB7	
York Sample ID			04090054-08		04090054-09	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
p- & m-Xylenes			Not detected	1	18	10
p-Isopropyltoluene			Not detected	1	19	10
sec-Butylbenzene			Not detected	1	Not detected	10
Styrene			Not detected	1	Not detected	10
tert-Butylbenzene			Not detected	1	Not detected	10
Tetrachloroethylene			Not detected	1	Not detected	10
Toluene			Not detected	1	Not detected	10
trans-1,3-Dichloropropylene			Not detected	1	Not detected	10
Trichloroethylene			Not detected	1	Not detected	10
Trichlorofluoromethane			Not detected	1	87	10
Vinyl chloride			Not detected	1	Not detected	10
STARS- Target Semi-Volatiles	SW846-8270	ug/L	---	---	---	---
Acenaphthene			Not detected	14	120	70
Anthracene			Not detected	10	57	50
Benzo[a]anthracene			Not detected	14	Not detected	70
Benzo[a]pyrene			Not detected	15	Not detected	75
Benzo[b]fluoranthene			Not detected	12	Not detected	60
Benzo[g,h,i]perylene			Not detected	17	Not detected	85
Benzo[k]fluoranthene			Not detected	28	Not detected	140
Chyrsene			Not detected	14	Not detected	70
Dibenz[a,h]anthracene			Not detected	14	Not detected	70
Fluoranthene			Not detected	12	Not detected	60
Fluorene			Not detected	12	210	60
Indeno[1,2,3-cd]pyrene			Not detected	16	Not detected	80
Naphthalene			Not detected	12	240	60
Phenanthrene			Not detected	14	560	70
Pyrene			Not detected	17	Not detected	85
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.2	Not detected	0.2
PCB 1221			Not detected	0.2	Not detected	0.2
PCB 1232			Not detected	0.2	Not detected	0.2
PCB 1242			Not detected	0.2	Not detected	0.2
PCB 1248			Not detected	0.2	Not detected	0.2
PCB 1254			Not detected	0.2	Not detected	0.2
PCB 1260			Not detected	0.2	Not detected	0.2
PCB, Total			Not detected	0.2	Not detected	0.2
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.006
Arsenic			Not detected	0.004	0.044	0.004
Beryllium			Not detected	0.0001	0.020	0.0001
Cadmium			Not detected	0.003	0.146	0.003
Chromium			0.064	0.005	0.269	0.005
Copper			0.063	0.005	5.01	0.005
Lead			0.067	0.003	0.428	0.003
Nickel			0.183	0.005	0.994	0.005
Selenium			Not detected	0.005	0.078	0.005
Silver			Not detected	0.005	Not detected	0.005
Thallium			Not detected	0.005	Not detected	0.005
Zinc			0.130	0.005	2.31	0.005
Mercury	SW846-7470	mg/L	0.0003	0.0002	Not detected	0.0020
pH	EPA 150.1	units	7.08	---	6.93	---

YORK

Client Sample ID			4936J/OSB8		4936K/OSB9	
York Sample ID			04090054-10		04090054-11	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260+MTBE water	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,1-Trichloroethane			670	10	2	1
1,1,2,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,2-Trichloroethane			Not detected	10	Not detected	1
1,1-Dichloroethane			10	10	Not detected	1
1,1-Dichloroethylene			200	10	Not detected	1
1,1-Dichloropropylene			Not detected	10	Not detected	1
1,2,3-Trichlorobenzene			Not detected	10	Not detected	1
1,2,3-Trichloropropane			Not detected	10	Not detected	1
1,2,3-Trimethylbenzene			Not detected	10	Not detected	1
1,2,4-Trichlorobenzene			Not detected	10	Not detected	1
1,2,4-Trimethylbenzene			Not detected	10	Not detected	1
1,2-Dibromo-3-chloropropane			Not detected	10	Not detected	1
1,2-Dibromoethane			Not detected	10	Not detected	1
1,2-Dichlorobenzene			Not detected	10	Not detected	1
1,2-Dichloroethane			Not detected	10	Not detected	1
1,2-Dichloroethylene (Total)			Not detected	10	Not detected	1
1,2-Dichloropropane			Not detected	10	Not detected	1
1,3,5-Trimethylbenzene			Not detected	10	Not detected	1
1,3-Dichlorobenzene			Not detected	10	Not detected	1
1,3-Dichloropropane			Not detected	10	Not detected	1
1,4-Dichlorobenzene			Not detected	10	Not detected	1
1-Chlorohexane			Not detected	10	Not detected	1
2,2-Dichloropropane			Not detected	10	Not detected	1
2-Chlorotoluene			Not detected	10	Not detected	1
4-Chlorotoluene			Not detected	10	Not detected	1
Benzene			Not detected	10	Not detected	1
Bromobenzene			Not detected	10	Not detected	1
Bromochloromethane			Not detected	10	Not detected	1
Bromodichloromethane			Not detected	10	Not detected	1
Bromoform			Not detected	10	Not detected	1
Bromomethane			Not detected	10	Not detected	1
Carbon tetrachloride			Not detected	10	Not detected	1
Chlorobenzene			Not detected	10	Not detected	1
Chloroethane			Not detected	10	Not detected	1
Chloroform			Not detected	10	Not detected	1
Chloromethane			Not detected	10	Not detected	1
cis-1,3-Dichloropropylene			Not detected	10	Not detected	1
Dibromochloromethane			Not detected	10	Not detected	1
Dibromomethane			Not detected	10	Not detected	1
Dichlorodifluoromethane			Not detected	10	Not detected	1
Ethylbenzene			Not detected	10	Not detected	1
Hexachlorobutadiene			Not detected	10	Not detected	1
Isopropylbenzene			Not detected	10	Not detected	1
Methyl tert-butyl ether (MTBE)			Not detected	10	Not detected	1
Methylene chloride			Not detected	10	Not detected	1
Naphthalene			Not detected	10	Not detected	1
n-Butylbenzene			Not detected	10	Not detected	1
n-Propylbenzene			Not detected	10	Not detected	1
o-Xylene			Not detected	10	Not detected	1

YORK

Client Sample ID			4936J/OSB8		4936K/OSB9	
York Sample ID			04090054-10		04090054-11	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
p- & m-Xylenes			Not detected	10	Not detected	1
p-Isopropyltoluene			Not detected	10	Not detected	1
sec-Butylbenzene			Not detected	10	Not detected	1
Styrene			Not detected	10	Not detected	1
tert-Butylbenzene			Not detected	10	Not detected	1
Tetrachloroethylene			Not detected	10	Not detected	1
Toluene			Not detected	10	Not detected	1
trans-1,3-Dichloropropylene			Not detected	10	Not detected	1
Trichloroethylene			230	10	4	1
Trichlorofluoromethane			Not detected	10	Not detected	1
Vinyl chloride			Not detected	10	Not detected	1
STARS- Target Semi-Volatiles	SW846-8270	ug/L	---	---	---	---
Acenaphthene			Not detected	14	Not detected	14
Anthracene			Not detected	10	Not detected	10
Benzo[a]anthracene			Not detected	14	Not detected	14
Benzo[a]pyrene			Not detected	15	Not detected	15
Benzo[b]fluoranthene			Not detected	12	Not detected	12
Benzo[g,h,i]perylene			Not detected	17	Not detected	17
Benzo[k]fluoranthene			Not detected	28	Not detected	28
Chyrsene			Not detected	14	Not detected	14
Dibenz[a,h]anthracene			Not detected	14	Not detected	14
Fluoranthene			Not detected	12	Not detected	12
Fluorene			Not detected	12	Not detected	12
Indeno[1,2,3-cd]pyrene			Not detected	16	Not detected	16
Naphthalene			Not detected	12	Not detected	12
Phenanthrene			Not detected	14	Not detected	14
Pyrene			Not detected	17	Not detected	17
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.2	Not detected	0.40
PCB 1221			Not detected	0.2	Not detected	0.40
PCB 1232			Not detected	0.2	Not detected	0.40
PCB 1242			Not detected	0.2	Not detected	0.40
PCB 1248			Not detected	0.2	Not detected	0.40
PCB 1254			Not detected	0.2	Not detected	0.40
PCB 1260			Not detected	0.2	Not detected	0.40
PCB, Total			Not detected	0.2	Not detected	0.40
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.060
Arsenic			0.013	0.004	0.624	0.040
Beryllium			Not detected	0.0001	0.072	0.001
Cadmium			0.022	0.003	0.048	0.030
Chromium			0.041	0.005	0.544	0.050
Copper			0.109	0.005	5.80	0.050
Lead			0.072	0.003	3.98	0.030
Nickel			1.60	0.005	1.63	0.050
Selenium			0.037	0.005	0.316	0.050
Silver			Not detected	0.005	Not detected	0.050
Thallium			Not detected	0.005	Not detected	0.050
Zinc			0.156	0.005	3.05	0.050
Mercury	SW846-7470	mg/L	0.0055	0.0020	0.0180	0.0020
pH	EPA 150.1	units	6.78	---	7.70	---

YORK

Report Date: 9/15/2004
Client Project ID: Utility Platers E5483
York Project No.: 04090054

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

Notes for York Project No. 04090054

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.

Approved By: Robert Q. Bradley
Managing Director

Date: 9/15/2004

YORK

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

PO # 267128

Field Chain-of-Custody Record

Company Name	Report To:	Invoice To:	Project ID/No.	Samples Collected By (Signature) / Name (Printed)
IDC	Jim Smith	Laura Borden	Utility Platers E 5483	[signature] / Evan Simnikas

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4936 A	OSB 5	9/1/04		X			STARS 8270, FULL 8260 + MTBE, priority pollutant metals, PCBs, pH	2-4oz
↓	↓	↓		↓			↓	1-8oz
B	OSB 6	↓		↓			↓	3-4oz
↓	↓	↓		↓			↓	↓
C	OSB 7	↓		↓			↓	3-4oz
↓	↓	↓		↓			↓	↓
D	OSB 8	↓		↓			↓	2-8oz
↓	↓	↓		↓			↓	↓
E	OSB 9	↓		↓			↓	1-4oz Jar
↓	↓	↓		↓			↓	1-8oz Jar

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	Date/Time	Sample Received by	Date/Time
		[signature]	9/1/04 1650		

Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time	Sample Received in LAB by	Date/Time

Comments/Special Instructions

Turn-Around Time
X Standard RUSH(define)

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

Company Name	Report To:	Invoice To:	Project ID/No.	Samples Collected By (Signature) / Name (Printed)
EDC	Tim Smith	Laura Burdin	Utility Plafers E5483	

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4936 F	OSB 4	9/1/04	X				STARS 8270, FULL 8260+MTBE 8080 Priority Pollutant metals, PCB, pH	2-40ml vials
								1-250ml w/ NHO3
								1-8oz Jar
6	OSB 5							2-40ml vials
								1-250ml w/ HNO3
								1-4oz Jar
H	OSB 6							2-40ml vials
								1-250ml w/ HNO3
								1-4oz Jar

Chain-of-Custody Record

	Date/Time		Date/Time		Date/Time
Bottles Relinquished from Lab by		Sample Relinquished by	9/1/04 16:50	Sample Received by	
Bottles Received in Field by		Sample Relinquished by		Sample Received in LAB by	

Comments/Special Instructions

Turn-Around Time
X Standard ___ RUSH(define)___

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

Company Name	Report To:	Invoice To:	Project ID/No.
IDC	Jim Smith	Laura Barden	Utility Platers E5483

Samples Collected By (Signature)

Evan Stankevitz
Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
4986 I	OSB 7	9/1/04	X				~~After~~ STARS 8270, FULL 8260+MTBE, ~~8080 Priority Pollutant Metals~~, PCBs, pH	2-40mL vials
								1-250mL w/ HNO3
								1-4oz Jar
5	OSB 8							
K	OSB 9							

hain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	9/1/04 16:50 Date/Time	Sample Received by	Date/Time
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time	Sample Received in LAB by	Date/Time

omments/Special Instructions

Turn-Around Time
X Standard RUSH(define)

YORK
ANALYTICAL LABORATORIES, INC.

4950

Technical Report

prepared for

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Report Date: 9/28/2004
Re: Client Project ID: K&W Car Wash
York Project No.: 04090429

CT License No. PH-0723 New York License No. 10854 Mass. License No. M-CT106 Rhode Island License No. 93 NJ License No. CT401

nelac nelap

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

Report Date: 9/28/2004
Client Project ID: K&W Car Wash
York Project No.: 04090429

Ira D. Conklin & Sons, Inc.
94 Stewart Ave.
P.O. Box 7457
Newburgh, NY 12550
Attention: Jim Smith

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on 09/20/04. The project was identifed as your project "K&W Car Wash ".

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables .

All samples were received in proper condition meeting the NELAC acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All the analyses met the method and laboratory standard operating procedure requirements except as indicated under the Notes section of this report, or as indicated by any data flags, the meaning of which is explained in the attachment to this report, if applicable.

The results of the analyses, which are all reported on an as-received basis unless otherwise noted, are summarized in the following table(s).

Analysis Results

Client Sample ID			OSB-8		OSB-9	
York Sample ID			04090429-01		04090429-02	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,1-Trichloroethane			780	10	Not detected	1
1,1,2,2-Tetrachloroethane			Not detected	10	Not detected	1
1,1,2-Trichloroethane			Not detected	10	Not detected	1
1,1-Dichloroethane			Not detected	10	Not detected	1
1,1-Dichloroethylene			240	10	Not detected	1
1,1-Dichloropropylene			Not detected	10	Not detected	1
1,2,3-Trichlorobenzene			Not detected	10	Not detected	1
1,2,3-Trichloropropane			Not detected	10	Not detected	1
1,2,3-Trimethylbenzene			Not detected	10	Not detected	1
1,2,4-Trichlorobenzene			Not detected	10	Not detected	1
1,2,4-Trimethylbenzene			Not detected	10	Not detected	1
1,2-Dibromo-3-chloropropane			Not detected	10	Not detected	1
1,2-Dibromoethane			Not detected	10	Not detected	1
1,2-Dichlorobenzene			Not detected	10	Not detected	1
1,2-Dichloroethane			Not detected	10	Not detected	1

YORK

Client Sample ID			OSB-8		OSB-9	
York Sample ID			04090429-01		04090429-02	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2-Dichloroethylene (Total)			Not detected	10	Not detected	1
1,2-Dichloropropane			Not detected	10	Not detected	1
1,3,5-Trimethylbenzene			Not detected	10	Not detected	1
1,3-Dichlorobenzene			Not detected	10	Not detected	1
1,3-Dichloropropane			Not detected	10	Not detected	1
1,4-Dichlorobenzene			Not detected	10	Not detected	1
1-Chlorohexane			Not detected	10	Not detected	1
2,2-Dichloropropane			Not detected	10	Not detected	1
2-Chlorotoluene			Not detected	10	Not detected	1
4-Chlorotoluene			Not detected	10	Not detected	1
Benzene			Not detected	10	Not detected	1
Bromobenzene			Not detected	10	Not detected	1
Bromochloromethane			Not detected	10	Not detected	1
Bromodichloromethane			Not detected	10	Not detected	1
Bromoform			Not detected	10	Not detected	1
Bromomethane			Not detected	10	Not detected	1
Carbon tetrachloride			Not detected	10	Not detected	1
Chlorobenzene			Not detected	10	Not detected	1
Chloroethane			Not detected	10	Not detected	1
Chloroform			Not detected	10	Not detected	1
Chloromethane			Not detected	10	Not detected	1
cis-1,3-Dichloropropylene			Not detected	10	Not detected	1
Dibromochloromethane			Not detected	10	Not detected	1
Dibromomethane			Not detected	10	Not detected	1
Dichlorodifluoromethane			Not detected	10	Not detected	1
Ethylbenzene			Not detected	10	Not detected	1
Hexachlorobutadiene			Not detected	10	Not detected	1
Isopropylbenzene			Not detected	10	Not detected	1
Methylene chloride			Not detected	10	Not detected	1
MTBE			Not detected	10	Not detected	1
Naphthalene			Not detected	10	Not detected	1
n-Butylbenzene			Not detected	10	Not detected	1
n-Propylbenzene			Not detected	10	Not detected	1
o-Xylene			Not detected	10	Not detected	1
p- & m-Xylenes			Not detected	10	Not detected	1
p-Isopropyltoluene			Not detected	10	Not detected	1
sec-Butylbenzene			Not detected	10	Not detected	1
Styrene			Not detected	10	Not detected	1
tert-Butylbenzene			Not detected	10	Not detected	1
Tetrachloroethylene			Not detected	10	Not detected	1
Toluene			Not detected	10	Not detected	1
trans-1,3-Dichloropropylene			Not detected	10	Not detected	1
Trichloroethylene			260	10	Not detected	1
Trichlorofluoromethane			Not detected	10	Not detected	1
Vinyl chloride			Not detected	10	Not detected	1
BNA-8270 List water	SW846-8270	ug/L	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	3.8	Not detected	3.8
1,2-Dichlorobenzene			Not detected	2.4	Not detected	2.4
1,3-Dichlorobenzene			Not detected	3.2	Not detected	3.2
1,4-Dichlorobenzene			Not detected	2.8	Not detected	2.8
2,4,5-Trichlorophenol			Not detected	5.0	Not detected	5.0

YORK

Client Sample ID			OSB-8		OSB-9	
York Sample ID			04090429-01		04090429-02	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
2,4,6-Trichlorophenol			Not detected	4.2	Not detected	4.2
2,4-Dichlorophenol			Not detected	3.4	Not detected	3.4
2,4-Dimethylphenol			Not detected	3.0	Not detected	3.0
2,4-Dinitrophenol			Not detected	4.8	Not detected	4.8
2,4-Dinitrotoluene			Not detected	3.6	Not detected	3.6
2,6-Dinitrotoluene			Not detected	5.8	Not detected	5.8
2-Chloronaphthalene			Not detected	2.6	Not detected	2.6
2-Chlorophenol			Not detected	3.2	Not detected	3.2
2-Methylnaphthalene			Not detected	2.6	Not detected	2.6
2-Methylphenol			Not detected	3.6	Not detected	3.6
2-Nitroaniline			Not detected	2.6	Not detected	2.6
2-Nitrophenol			Not detected	4.0	Not detected	4.0
3,3'-Dichlorobenzidine			Not detected	4.6	Not detected	4.6
3-Nitroaniline			Not detected	4.2	Not detected	4.2
4,6-Dinitro-2-methylphenol			Not detected	4.4	Not detected	4.4
4-Bromophenyl phenyl ether			Not detected	2.8	Not detected	2.8
4-Chloro-3-methyl phenol			Not detected	3.0	Not detected	3.0
4-Chloroaniline			Not detected	3.6	Not detected	3.6
4-Chlorophenyl phenyl ether			Not detected	3.2	Not detected	3.2
4-Methylphenol			Not detected	3.4	Not detected	3.4
4-Nitroaniline			Not detected	2.4	Not detected	2.4
4-Nitrophenol			Not detected	3.2	Not detected	3.2
Acenaphthene			Not detected	2.8	Not detected	2.8
Acenaphthylene			Not detected	3.0	Not detected	3.0
Anthracene			Not detected	2.0	Not detected	2.0
Benzidine			Not detected	5.6	Not detected	5.6
Benzo(a)anthracene			Not detected	2.8	Not detected	2.8
Benzo(a)pyrene			Not detected	3.0	Not detected	3.0
Benzo(b)fluoranthene			Not detected	2.4	Not detected	2.4
Benzo(g,h,i)perylene			Not detected	3.4	Not detected	3.4
Benzo(k)fluoranthene			Not detected	5.6	Not detected	5.6
Benzyl alcohol			Not detected	4.8	Not detected	4.8
Bis(2-chloroethoxy)methane			Not detected	3.4	Not detected	3.4
Bis(2-chloroethyl)ether			Not detected	3.8	Not detected	3.8
Bis(2-chloroisopropyl)ether			Not detected	2.0	Not detected	2.0
Bis(2-ethylhexyl)phthalate			Not detected	3.2	Not detected	3.2
Butyl benzyl phthalate			Not detected	3.4	Not detected	3.4
Chrysene			Not detected	2.8	Not detected	2.8
Dibenz(a,h)anthracene			Not detected	2.8	Not detected	2.8
Dibenzofuran			Not detected	2.6	Not detected	2.6
Diethylphthalate			Not detected	3.0	Not detected	3.0
Dimethylphthalate			Not detected	3.4	Not detected	3.4
Di-n-butylphthalate			Not detected	2.4	Not detected	2.4
Di-n-octylphthalate			Not detected	3.8	Not detected	3.8
Fluoranthene			Not detected	2.4	Not detected	2.4
Fluorene			Not detected	3.6	Not detected	3.6
Hexachlorobenzene			Not detected	3.4	Not detected	3.4
Hexachlorobutadiene			Not detected	3.6	Not detected	3.6
Hexachlorocyclopentadiene			Not detected	4.4	Not detected	4.4
Hexachloroethane			Not detected	5.4	Not detected	5.4
Indeno(1,2,3-cd)pyrene			Not detected	3.2	Not detected	3.2

YORK

Client Sample ID			OSB-8		OSB-9	
York Sample ID			04090429-01		04090429-02	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Isophorone			Not detected	3.4	Not detected	3.4
Naphthalene			Not detected	2.4	Not detected	2.4
Nitrobenzene			Not detected	3.8	Not detected	3.8
N-Nitrosodi-n-propylamine			Not detected	3.4	Not detected	3.4
N-Nitrosodiphenylamine			Not detected	3.8	Not detected	3.8
Pentachlorophenol			Not detected	3.6	Not detected	3.6
Phenanthrene			Not detected	2.8	Not detected	2.8
Phenol			Not detected	3.2	Not detected	3.2
Pyrene			Not detected	3.4	Not detected	3.4
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.50	Not detected	1.3
PCB 1221			Not detected	0.50	Not detected	1.3
PCB 1232			Not detected	0.50	Not detected	1.3
PCB 1242			Not detected	0.50	Not detected	1.3
PCB 1248			Not detected	0.50	Not detected	1.3
PCB 1254			Not detected	0.50	Not detected	1.3
PCB 1260			Not detected	0.50	Not detected	1.3
PCB, Total			Not detected	0.50	Not detected	1.3
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.006
Arsenic			Not detected	0.004	0.014	0.004
Beryllium			Not detected	0.0001	0.0029	0.0001
Cadmium			0.010	0.003	0.005	0.003
Chromium			0.058	0.005	0.035	0.005
Copper			0.122	0.005	0.161	0.005
Lead			0.093	0.003	0.158	0.003
Nickel			0.691	0.005	0.128	0.005
Selenium			Not detected	0.005	Not detected	0.005
Silver			Not detected	0.005	Not detected	0.005
Thallium			Not detected	0.005	Not detected	0.005
Zinc			0.128	0.005	0.159	0.005
Mercury	SW846-7470	mg/L	0.0009	0.0002	0.0014	0.0002
pH	EPA 150.1	units	6.73	---	7.72	---

Client Sample ID			OSB-5		OSB-4	
York Sample ID			04090429-03		04090429-04	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	1	Not detected	50
1,1,1-Trichloroethane			Not detected	1	Not detected	50
1,1,2,2-Tetrachloroethane			Not detected	1	Not detected	50
1,1,2-Trichloroethane			Not detected	1	Not detected	50
1,1-Dichloroethane			Not detected	1	Not detected	50
1,1-Dichloroethylene			Not detected	1	Not detected	50
1,1-Dichloropropylene			Not detected	1	Not detected	50
1,2,3-Trichlorobenzene			Not detected	1	Not detected	50
1,2,3-Trichloropropane			Not detected	1	Not detected	50
1,2,3-Trimethylbenzene			Not detected	1	Not detected	50

YORK

Client Sample ID			OSB-5		OSB-4	
York Sample ID			04090429-03		04090429-04	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
1,2,4-Trichlorobenzene			Not detected	1	Not detected	50
1,2,4-Trimethylbenzene			Not detected	1	Not detected	50
1,2-Dibromo-3-chloropropane			Not detected	1	Not detected	50
1,2-Dibromoethane			Not detected	1	Not detected	50
1,2-Dichlorobenzene			Not detected	1	Not detected	50
1,2-Dichloroethane			Not detected	1	Not detected	50
1,2-Dichloroethylene (Total)			Not detected	1	420(cis-)	50
1,2-Dichloropropane			Not detected	1	Not detected	50
1,3,5-Trimethylbenzene			Not detected	1	Not detected	50
1,3-Dichlorobenzene			Not detected	1	Not detected	50
1,3-Dichloropropane			Not detected	1	Not detected	50
1,4-Dichlorobenzene			Not detected	1	Not detected	50
1-Chlorohexane			Not detected	1	Not detected	50
2,2-Dichloropropane			Not detected	1	Not detected	50
2-Chlorotoluene			Not detected	1	Not detected	50
4-Chlorotoluene			Not detected	1	Not detected	50
Benzene			Not detected	1	Not detected	50
Bromobenzene			Not detected	1	Not detected	50
Bromochloromethane			Not detected	1	Not detected	50
Bromodichloromethane			Not detected	1	Not detected	50
Bromoform			Not detected	1	Not detected	50
Bromomethane			Not detected	1	Not detected	50
Carbon tetrachloride			Not detected	1	Not detected	50
Chlorobenzene			Not detected	1	Not detected	50
Chloroethane			Not detected	1	Not detected	50
Chloroform			Not detected	1	Not detected	50
Chloromethane			Not detected	1	Not detected	50
cis-1,3-Dichloropropylene			Not detected	1	Not detected	50
Dibromochloromethane			Not detected	1	Not detected	50
Dibromomethane			Not detected	1	Not detected	50
Dichlorodifluoromethane			Not detected	1	Not detected	50
Ethylbenzene			Not detected	1	Not detected	50
Hexachlorobutadiene			Not detected	1	Not detected	50
Isopropylbenzene			Not detected	1	Not detected	50
Methylene chloride			Not detected	1	Not detected	50
MTBE			Not detected	1	Not detected	50
Naphthalene			Not detected	1	Not detected	50
n-Butylbenzene			Not detected	1	Not detected	50
n-Propylbenzene			Not detected	1	Not detected	50
o-Xylene			Not detected	1	Not detected	50
p- & m-Xylenes			Not detected	1	Not detected	50
p-Isopropyltoluene			Not detected	1	Not detected	50
sec-Butylbenzene			Not detected	1	Not detected	50
Styrene			Not detected	1	Not detected	50
tert-Butylbenzene			Not detected	1	Not detected	50
Tetrachloroethylene			Not detected	1	Not detected	50
Toluene			Not detected	1	Not detected	50
trans-1,3-Dichloropropylene			Not detected	1	Not detected	50
Trichloroethylene			Not detected	1	230	50
Trichlorofluoromethane			Not detected	1	Not detected	50
Vinyl chloride			Not detected	1	Not detected	50

YORK

Client Sample ID			OSB-5		OSB-4	
York Sample ID			04090429-03		04090429-04	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
BNA-8270 List water	SW846-8270	ug/L	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	3.8	Not detected	3.8
1,2-Dichlorobenzene			Not detected	2.4	Not detected	2.4
1,3-Dichlorobenzene			Not detected	3.2	Not detected	3.2
1,4-Dichlorobenzene			Not detected	2.8	Not detected	2.8
2,4,5-Trichlorophenol			Not detected	5.0	Not detected	5.0
2,4,6-Trichlorophenol			Not detected	4.2	Not detected	4.2
2,4-Dichlorophenol			Not detected	3.4	Not detected	3.4
2,4-Dimethylphenol			Not detected	3.0	Not detected	3.0
2,4-Dinitrophenol			Not detected	4.8	Not detected	4.8
2,4-Dinitrotoluene			Not detected	3.6	Not detected	3.6
2,6-Dinitrotoluene			Not detected	5.8	Not detected	5.8
2-Chloronaphthalene			Not detected	2.6	Not detected	2.6
2-Chlorophenol			Not detected	3.2	Not detected	3.2
2-Methylnaphthalene			Not detected	2.6	Not detected	2.6
2-Methylphenol			Not detected	3.6	Not detected	3.6
2-Nitroaniline			Not detected	2.6	Not detected	2.6
2-Nitrophenol			Not detected	4.0	Not detected	4.0
3,3'-Dichlorobenzidine			Not detected	4.6	Not detected	4.6
3-Nitroaniline			Not detected	4.2	Not detected	4.2
4,6-Dinitro-2-methylphenol			Not detected	4.4	Not detected	4.4
4-Bromophenyl phenyl ether			Not detected	2.8	Not detected	2.8
4-Chloro-3-methyl phenol			Not detected	3.0	Not detected	3.0
4-Chloroaniline			Not detected	3.6	Not detected	3.6
4-Chlorophenyl phenyl ether			Not detected	3.2	Not detected	3.2
4-Methylphenol			Not detected	3.4	Not detected	3.4
4-Nitroaniline			Not detected	2.4	Not detected	2.4
4-Nitrophenol			Not detected	3.2	Not detected	3.2
Acenaphthene			Not detected	2.8	Not detected	2.8
Acenaphthylene			Not detected	3.0	Not detected	3.0
Anthracene			Not detected	2.0	Not detected	2.0
Benzidine			Not detected	5.6	Not detected	5.6
Benzo(a)anthracene			Not detected	2.8	Not detected	2.8
Benzo(a)pyrene			Not detected	3.0	Not detected	3.0
Benzo(b)fluoranthene			Not detected	2.4	Not detected	2.4
Benzo(g,h,i)perylene			Not detected	3.4	Not detected	3.4
Benzo(k)fluoranthene			Not detected	5.6	Not detected	5.6
Benzyl alcohol			Not detected	4.8	Not detected	4.8
Bis(2-chloroethoxy)methane			Not detected	3.4	Not detected	3.4
Bis(2-chloroethyl)ether			Not detected	3.8	Not detected	3.8
Bis(2-chloroisopropyl)ether			Not detected	2.0	Not detected	2.0
Bis(2-ethylhexyl)phthalate			Not detected	3.2	Not detected	3.2
Butyl benzyl phthalate			Not detected	3.4	Not detected	3.4
Chrysene			Not detected	2.8	Not detected	2.8
Dibenz(a,h)anthracene			Not detected	2.8	Not detected	2.8
Dibenzofuran			Not detected	2.6	Not detected	2.6
Diethylphthalate			Not detected	3.0	Not detected	3.0
Dimethylphthalate			Not detected	3.4	Not detected	3.4
Di-n-butylphthalate			Not detected	2.4	Not detected	2.4
Di-n-octylphthalate			Not detected	3.8	Not detected	3.8
Fluoranthene			Not detected	2.4	Not detected	2.4

YORK

Client Sample ID			OSB-5		OSB-4	
York Sample ID			04090429-03		04090429-04	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Fluorene			Not detected	3.6	Not detected	3.6
Hexachlorobenzene			Not detected	3.4	Not detected	3.4
Hexachlorobutadiene			Not detected	3.6	Not detected	3.6
Hexachlorocyclopentadiene			Not detected	4.4	Not detected	4.4
Hexachloroethane			Not detected	5.4	Not detected	5.4
Indeno(1,2,3-cd)pyrene			Not detected	3.2	Not detected	3.2
Isophorone			Not detected	3.4	Not detected	3.4
Naphthalene			Not detected	2.4	Not detected	2.4
Nitrobenzene			Not detected	3.8	Not detected	3.8
N-Nitrosodi-n-propylamine			Not detected	3.4	Not detected	3.4
N-Nitrosodiphenylamine			Not detected	3.8	Not detected	3.8
Pentachlorophenol			Not detected	3.6	Not detected	3.6
Phenanthrene			Not detected	2.8	Not detected	2.8
Phenol			Not detected	3.2	Not detected	3.2
Pyrene			Not detected	3.4	Not detected	3.4
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.66	Not detected	0.50
PCB 1221			Not detected	0.66	Not detected	0.50
PCB 1232			Not detected	0.66	Not detected	0.50
PCB 1242			Not detected	0.66	Not detected	0.50
PCB 1248			Not detected	0.66	Not detected	0.50
PCB 1254			Not detected	0.66	Not detected	0.50
PCB 1260			Not detected	0.66	Not detected	0.50
PCB, Total			Not detected	0.66	Not detected	0.50
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.006
Arsenic			0.080	0.004	Not detected	0.004
Beryllium			0.0109	0.0001	Not detected	0.0001
Cadmium			0.007	0.003	Not detected	0.003
Chromium			0.045	0.005	0.013	0.005
Copper			1.06	0.005	0.052	0.005
Lead			0.574	0.003	0.022	0.003
Nickel			0.070	0.005	0.034	0.005
Selenium			0.057	0.005	Not detected	0.005
Silver			Not detected	0.005	Not detected	0.005
Thallium			Not detected	0.005	Not detected	0.005
Zinc			0.493	0.005	0.081	0.005
Mercury	SW846-7470	mg/L	0.0002	0.0002	Not detected	0.0002
pH	EPA 150.1	units	7.24	---	7.17	---

Client Sample ID			OSB-6		OSB-7	
York Sample ID			04090429-05		04090429-06	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles-8260 list	SW846-8260	ug/L	---	---	---	---
1,1,1,2-Tetrachloroethane			Not detected	1	Not detected	1
1,1,1-Trichloroethane			Not detected	1	7	1
1,1,2,2-Tetrachloroethane			Not detected	1	Not detected	1
1,1,2-Trichloroethane			Not detected	1	Not detected	1

YORK

Client Sample ID			OSB-6		OSB-7	
York Sample ID			04090429-05		04090429-06	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
1,1-Dichloroethane			Not detected	1	4	1
1,1-Dichloroethylene			Not detected	1	4	1
1,1-Dichloropropylene			Not detected	1	Not detected	1
1,2,3-Trichlorobenzene			Not detected	1	Not detected	1
1,2,3-Trichloropropane			Not detected	1	Not detected	1
1,2,3-Trimethylbenzene			Not detected	1	Not detected	1
1,2,4-Trichlorobenzene			Not detected	1	Not detected	1
1,2,4-Trimethylbenzene			Not detected	1	410	1
1,2-Dibromo-3-chloropropane			Not detected	1	Not detected	1
1,2-Dibromoethane			Not detected	1	Not detected	1
1,2-Dichlorobenzene			Not detected	1	Not detected	1
1,2-Dichloroethane			Not detected	1	Not detected	1
1,2-Dichloroethylene (Total)			Not detected	1	4(cis-)	1
1,2-Dichloropropane			Not detected	1	Not detected	1
1,3,5-Trimethylbenzene			Not detected	1	170	1
1,3-Dichlorobenzene			Not detected	1	Not detected	1
1,3-Dichloropropane			Not detected	1	Not detected	1
1,4-Dichlorobenzene			Not detected	1	Not detected	1
1-Chlorohexane			Not detected	1	Not detected	1
2,2-Dichloropropane			Not detected	1	Not detected	1
2-Chlorotoluene			Not detected	1	Not detected	1
4-Chlorotoluene			Not detected	1	Not detected	1
Benzene			Not detected	1	Not detected	1
Bromobenzene			Not detected	1	Not detected	1
Bromochloromethane			Not detected	1	Not detected	1
Bromodichloromethane			Not detected	1	Not detected	1
Bromoform			Not detected	1	Not detected	1
Bromomethane			Not detected	1	Not detected	1
Carbon tetrachloride			Not detected	1	Not detected	1
Chlorobenzene			Not detected	1	Not detected	1
Chloroethane			Not detected	1	Not detected	1
Chloroform			Not detected	1	Not detected	1
Chloromethane			Not detected	1	Not detected	1
cis-1,3-Dichloropropylene			Not detected	1	Not detected	1
Dibromochloromethane			Not detected	1	Not detected	1
Dibromomethane			Not detected	1	Not detected	1
Dichlorodifluoromethane			Not detected	1	Not detected	1
Ethylbenzene			Not detected	1	24	1
Hexachlorobutadiene			Not detected	1	Not detected	1
Isopropylbenzene			Not detected	1	21	1
Methylene chloride			Not detected	1	Not detected	1
MTBE			Not detected	1	Not detected	1
Naphthalene			Not detected	1	160	1
n-Butylbenzene			Not detected	1	25	1
n-Propylbenzene			Not detected	1	40	1
o-Xylene			Not detected	1	65	1
p- & m-Xylenes			Not detected	1	69	1
p-Isopropyltoluene			Not detected	1	Not detected	1
sec-Butylbenzene			Not detected	1	32	1
Styrene			Not detected	1	Not detected	1
tert-Butylbenzene			Not detected	1	Not detected	1

YORK

Client Sample ID			OSB-6		OSB-7	
York Sample ID			04090429-05		04090429-06	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Tetrachloroethylene			Not detected	1	Not detected	1
Toluene			Not detected	1	5	1
trans-1,3-Dichloropropylene			Not detected	1	Not detected	1
Trichloroethylene			Not detected	1	110	1
Trichlorofluoromethane			Not detected	1	Not detected	1
Vinyl chloride			Not detected	1	Not detected	1
BNA-8270 List water	SW846-8270	ug/L	---	---	---	---
1,2,4-Trichlorobenzene			Not detected	3.8	Not detected	3.8
1,2-Dichlorobenzene			Not detected	2.4	Not detected	2.4
1,3-Dichlorobenzene			Not detected	3.2	Not detected	3.2
1,4-Dichlorobenzene			Not detected	2.8	Not detected	2.8
2,4,5-Trichlorophenol			Not detected	5.0	Not detected	5.0
2,4,6-Trichlorophenol			Not detected	4.2	Not detected	4.2
2,4-Dichlorophenol			Not detected	3.4	Not detected	3.4
2,4-Dimethylphenol			Not detected	3.0	Not detected	3.0
2,4-Dinitrophenol			Not detected	4.8	Not detected	4.8
2,4-Dinitrotoluene			Not detected	3.6	Not detected	3.6
2,6-Dinitrotoluene			Not detected	5.8	Not detected	5.8
2-Chloronaphthalene			Not detected	2.6	Not detected	2.6
2-Chlorophenol			Not detected	3.2	Not detected	3.2
2-Methylnaphthalene			Not detected	2.6	3.4	2.6
2-Methylphenol			Not detected	3.6	Not detected	3.6
2-Nitroaniline			Not detected	2.6	Not detected	2.6
2-Nitrophenol			Not detected	4.0	Not detected	4.0
3,3'-Dichlorobenzidine			Not detected	4.6	Not detected	4.6
3-Nitroaniline			Not detected	4.2	Not detected	4.2
4,6-Dinitro-2-methylphenol			Not detected	4.4	Not detected	4.4
4-Bromophenyl phenyl ether			Not detected	2.8	Not detected	2.8
4-Chloro-3-methyl phenol			Not detected	3.0	Not detected	3.0
4-Chloroaniline			Not detected	3.6	Not detected	3.6
4-Chlorophenyl phenyl ether			Not detected	3.2	Not detected	3.2
4-Methylphenol			Not detected	3.4	Not detected	3.4
4-Nitroaniline			Not detected	2.4	Not detected	2.4
4-Nitrophenol			Not detected	3.2	Not detected	3.2
Acenaphthene			Not detected	2.8	6.7	2.8
Acenaphthylene			Not detected	3.0	Not detected	3.0
Anthracene			Not detected	2.0	2.1	2.0
Benzidine			Not detected	5.6	Not detected	5.6
Benzo(a)anthracene			Not detected	2.8	Not detected	2.8
Benzo(a)pyrene			Not detected	3.0	Not detected	3.0
Benzo(b)fluoranthene			Not detected	2.4	Not detected	2.4
Benzo(g,h,i)perylene			Not detected	3.4	Not detected	3.4
Benzo(k)fluoranthene			Not detected	5.6	Not detected	5.6
Benzyl alcohol			Not detected	4.8	Not detected	4.8
Bis(2-chloroethoxy)methane			Not detected	3.4	Not detected	3.4
Bis(2-chloroethyl)ether			Not detected	3.8	Not detected	3.8
Bis(2-chloroisopropyl)ether			Not detected	2.0	Not detected	2.0
Bis(2-ethylhexyl)phthalate			Not detected	3.2	Not detected	3.2
Butyl benzyl phthalate			Not detected	3.4	Not detected	3.4
Chrysene			Not detected	2.8	Not detected	2.8
Dibenz(a,h)anthracene			Not detected	2.8	Not detected	2.8

YORK

Client Sample ID			OSB-6		OSB-7	
York Sample ID			04090429-05		04090429-06	
Matrix			WATER		WATER	
Parameter	Method	Units	Results	MDL	Results	MDL
Dibenzofuran			Not detected	2.6	5.2	2.6
Diethylphthalate			Not detected	3.0	Not detected	3.0
Dimethylphthalate			Not detected	3.4	Not detected	3.4
Di-n-butylphthalate			Not detected	2.4	Not detected	2.4
Di-n-octylphthalate			Not detected	3.8	Not detected	3.8
Fluoranthene			Not detected	2.4	3.6	2.4
Fluorene			Not detected	3.6	4.5	3.6
Hexachlorobenzene			Not detected	3.4	Not detected	3.4
Hexachlorobutadiene			Not detected	3.6	Not detected	3.6
Hexachlorocyclopentadiene			Not detected	4.4	Not detected	4.4
Hexachloroethane			Not detected	5.4	Not detected	5.4
Indeno(1,2,3-cd)pyrene			Not detected	3.2	Not detected	3.2
Isophorone			Not detected	3.4	Not detected	3.4
Naphthalene			Not detected	2.4	18	2.4
Nitrobenzene			Not detected	3.8	Not detected	3.8
N-Nitrosodi-n-propylamine			Not detected	3.4	Not detected	3.4
N-Nitrosodiphenylamine			Not detected	3.8	Not detected	3.8
Pentachlorophenol			Not detected	3.6	Not detected	3.6
Phenanthrene			Not detected	2.8	9.4	2.8
Phenol			Not detected	3.2	Not detected	3.2
Pyrene			Not detected	3.4	3.7	3.4
PCB	SW846-3510C/8082	ug/L	---	---	---	---
PCB 1016			Not detected	0.80	Not detected	0.56
PCB 1221			Not detected	0.80	Not detected	0.56
PCB 1232			Not detected	0.80	Not detected	0.56
PCB 1242			Not detected	0.80	Not detected	0.56
PCB 1248			Not detected	0.80	Not detected	0.56
PCB 1254			Not detected	0.80	Not detected	0.56
PCB 1260			Not detected	0.80	Not detected	0.56
PCB, Total			Not detected	0.80	Not detected	0.56
Metals, Priority Pollutant List	EPA SW846	mg/L	---	---	---	---
Antimony			Not detected	0.006	Not detected	0.006
Arsenic			0.015	0.004	0.010	0.004
Beryllium			0.0016	0.0001	Not detected	0.0001
Cadmium			Not detected	0.003	0.009	0.003
Chromium			0.081	0.005	0.019	0.005
Copper			0.078	0.005	0.138	0.005
Lead			0.106	0.003	0.051	0.003
Nickel			0.207	0.005	0.225	0.005
Selenium			Not detected	0.005	Not detected	0.005
Silver			Not detected	0.005	Not detected	0.005
Thallium			Not detected	0.005	Not detected	0.005
Zinc			0.118	0.005	0.084	0.005
Mercury	SW846-7470	mg/L	0.0014	0.0002	0.0002	0.0002
pH	EPA 150.1	units	7.44	---	7.12	---

Units Key: For Waters/Liquids: mg/L = ppm ; ug/L = ppb For Soils/Solids: mg/kg = ppm ; ug/kg = ppb

Notes for York Project No. 04090429

YORK

1. The MDL (Minimum Detectable Limit) reported is adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation.
6. All analyses conducted met method or Laboratory SOP requirements.
7. It is noted that no analyses reported herein were subcontracted to another laboratory.

Approved By: _____ **Date:** 9/28/2004
Robert Q. Bradley
Managing Director

YORK

YORK
ANALYTICAL LABORATORIES, INC.
ONE RESEARCH DRIVE
STAMFORD, CT 06906
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

0400904129

Company Name	Report To:	Invoice To:	Project ID/No.	Sampler's Signature
Iris Corbin	Jim Smith	Laura B	K+W Carwash WO# ES483	James Smith

Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
	OSB-8	9/14/04	X				8260/8270 Full List, PCBs & PH, Priority Pollutant Metals	3-4 liter Plastic
	OSB-9							
	OSB-5							
	OSB-4							
	OSB-6							
	OSB-7							

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	9/14/04 5pm Sample Relinquished by	Date/Time
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time

Sample Received in LAB by — Date/Time: 9/20 4:30 PM

Comments/Special Instructions

Turn-Around Time: Standard

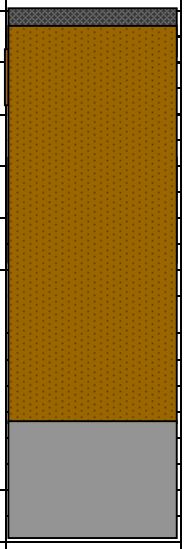
IRA D. CONKLIN & SONS, INC.

94 STEWART AVENUE • P.O. BOX 7457 • NEWBURGH, N.Y. 12550
(914) 561-1512 • FAX (914) 561-1798 • WWW.IRACONKLIN.COM

BORING LOG

PROJECT NAME/LOCATION	PROJECT NUMBER	BORING NUMBER	SHEET 1 OF 1
	CONTRACTOR Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER**	**DRILLING RIG**	
	START	**DEPTH TO GROUNDWATER DURING DRILLING**	
	COMPLETED	**LOGGED BY**	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID	BORE/WELL Not to Scale
					0			
DP	1	NA			.5			
					1.0			
					1.5			
					2			
					2.5			
					3			
					3.5			
DP	2	NA			4			
					4.5			
					5			
					5.5			
					6			
					6.5			
					7			
					7.5			
DP	3	NA			8			
					8.5			
					9			
					9.5			
					10			
					10.5			
					11			
					11.5			
					12			
					12.5			
					13			
					13.5			
					14			
					14.5			
					15			
					15.5			
					16			
					16.5			
					17			
					17.5			
					18			
					18.5			
					19			
					19.5			
					20			



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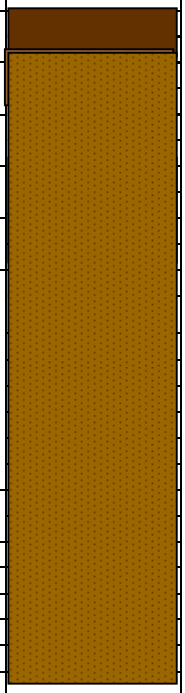
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 1	SHEET 1 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID	BORE/WELL Not to Scale
					0	Organic Trace		
DP	1	NA	0-4’		.5			
					1.0	Medium Sand, Dry	Non Detect	
					1.5			
					2			
					2.5			
					3			
					3.5			
DP	2	NA	4’-8’		4	Fill, Brown Medium to Fine Sand, Moist	Non Detect	
					4.5			
					5			
					5.5			
					6	Wet (possibly perched)		
					6.5			
					7			
					7.5			
DP	3	NA	8’-12’		8	Medium to Fine Sand, Moist	Non Detect	
					8.5			
					9			
					9.5			
					10			
					10.5			
					11			
					11.5			
					12	Refusal: Boring Terminated at 12’		
					12.5			
					13			
					13.5			
					14			
					14.5			
					15			
					15.5			
					16			
					16.5			
					17			
					17.5			
					18			
					18.5			
					19			
					19.5			
					20			



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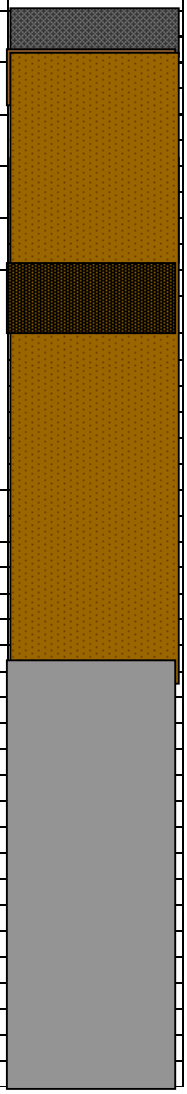
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 2	SHEET 2 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Non native fill, Coarse sand, Wood	Non Detect
					1.5	Dry	
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Non native fill, dry	
					4.5		
					5	Traces of petroleum product, some odor	5.2
					5.5		
					6		
					6.5		
					7	Fine Sand, Clay, Moist	
					7.5		
DP	3	NA	8’-12’		8	Fine Sand, Clay, Moist,	Non Detect
					8.5	Solvent Odor	
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Stiff Gray Clay, Wet	Non Detect
					12.5		
					13		
					13.5		
					14		
					14.5		
					15		
					15.5		
DP	5	NA	16’-20’		16	Stiff Gray Clay, Wet	Non Detect
					16.5		
					17		
					17.5		
					18		
					18.5		
					19		
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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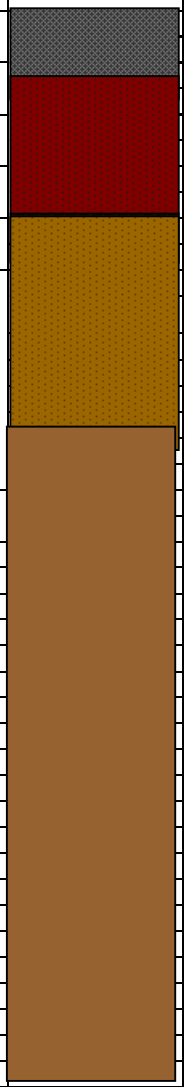
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 3	SHEET 3 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Crushed Brick and Slate Fill, Coarse, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Wood fill, Med to Fine Sand, Some Clay, Low Odor, Moist	2.1
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Soft Clay, Silt, Trace Non Native Fill	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Strong Solvent Smell, Moist Soft Clay	4.8
					12.5		
					13		
					13.5		
					14	Stiff Varved Clay, Wet	
					14.5		
					15	Groundwater at 15’	
					15.5		
DP	5	NA	16’-20’		16	Silt, Wet	Non Detect
					16.5		
					17		
					17.5	Stiff Brown Clay	
					18		
					18.5		
					19		
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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BORING LOG

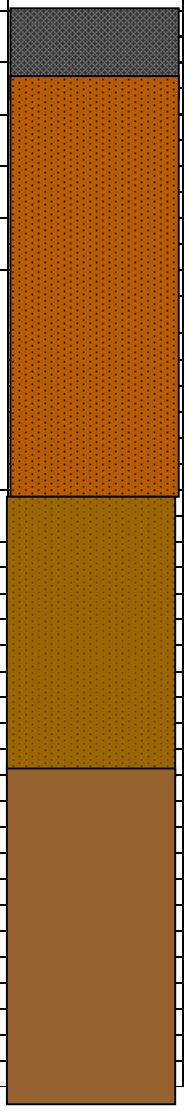
PROJECT NAME/LOCATION	PROJECT NUMBER	BORING NUMBER	SHEET 4 OF 9
Utility Platers	E-5483	OSB - 4	

K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Non Native Fill, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Non Native Fill, Dry	Non Detect
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Non Native Fill, Dry	Non Detect
					8.5		
					9	Medium Sand, Dry	
					9.5		
					10		
					10.5		
					11	Fine Sand and Silt, Moist	
					11.5		
DP	4	NA	12-16’		12	Fine Sand and Silt, Moist	Non Detect
					12.5		
					13		
					13.5		
					14	Silt and Clay, Moist	
					14.5		
					15		
					15.5		
DP	5	NA	16’-20’		16	Silt, Some Clay	Non Detect
					16.5		
					17		
					17.5		
					18	Groundwater at 18’	
					18.5		
					19		
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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BORING LOG

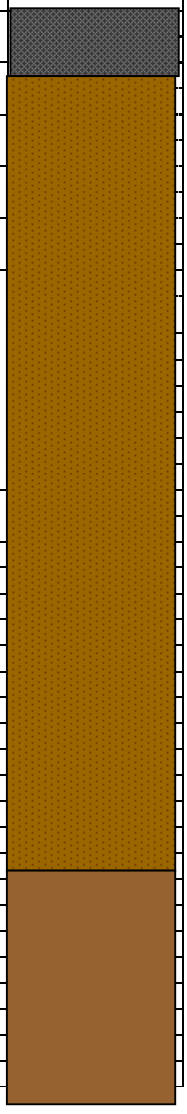
PROJECT NAME/LOCATION	PROJECT NUMBER	BORING NUMBER	SHEET 5 OF 9
Utility Platers	E-5483	OSB - 5	

K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Medium Sand, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Medium Sand, Moist	Non Detect
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Medium Sand, Moist	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Medium Sand, Wet,	Non Detect
					12.5	Strong Solvent Odor	
					13		
					13.5		
					14	Groundwater encountered at 14’	
					14.5		
					15		
					15.5		
DP	5	NA	16’-20’		16	Silt, Clay, Wet	Non Detect
					16.5		
					17		
					17.5		
					18		
					18.5		
					19	Stiff Clay	
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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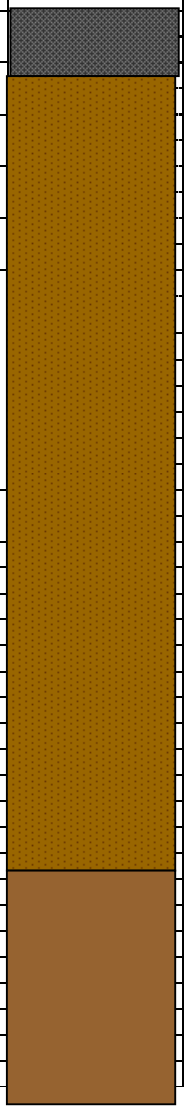
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 6	SHEET 6 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Medium Sand, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Medium Sand, Moist	Non Detect
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Medium Sand, Moist	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Medium Sand, Wet,	Non Detect
					12.5	Strong Solvent Odor	
					13		
					13.5		
					14		
					14.5		
					15	Groundwater encountered at 15’	
					15.5		
DP	5	NA	16’-20’		16	Silt, Clay, Wet	Non Detect
					16.5		
					17		
					17.5		
					18		
					18.5		
					19	Stiff Clay	
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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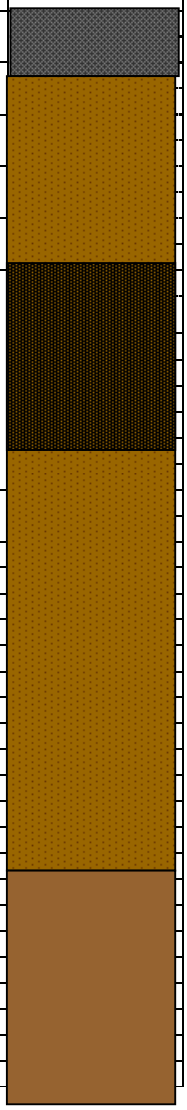
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 7	SHEET 7 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Medium Sand, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Medium Sand, Moist	Non Detect
					4.5		
					5	Oil Present to 8’	22
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Medium Sand, Moist	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Medium Sand, Wet,	Non Detect
					12.5		
					13		
					13.5		
					14		
					14.5		
					15		
					15.5		
DP	5	NA	16’-20’		16	Silt, Clay, Wet	Non Detect
					16.5	Groundwater encountered at 16’	
					17		
					17.5		
					18		
					18.5		
					19	Stiff Clay	
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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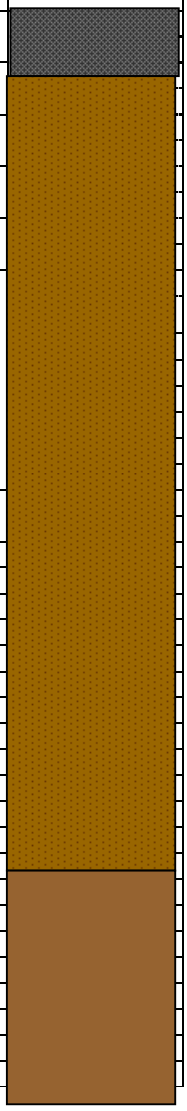
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 8	SHEET 8 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Medium Sand, Dry	Non Detect
					1.5		
					2		
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Medium Sand, Moist	Non Detect
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Medium Sand, Moist	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Medium Sand, Wet,	Non Detect
					12.5		
					13		
					13.5		
					14	Groundwater encountered at 14’	
					14.5		
					15		
					15.5		
DP	5	NA	16’-20’		16	Silt, Clay, Wet	Non Detect
					16.5		
					17		
					17.5		
					18		
					18.5		
					19	Stiff Clay	
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale



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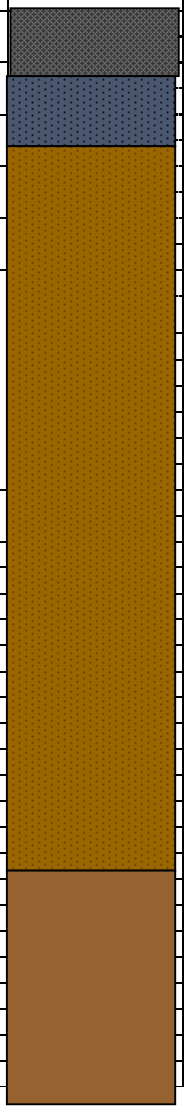
BORING LOG

PROJECT NAME/LOCATION Utility Platers	**PROJECT NUMBER** E-5483	**BORING NUMBER** OSB - 9	SHEET 9 OF 9
K&W Car Wash Mr. Doug Kleeschulte P.O. Box 90 Kingston, NY 12401	**CONTRACTOR** Ira D. Conklin & Sons, Inc.	**DRILLING METHOD** Direct Push	
	DRILLER Frank Miller **HELPER** Evan Stankunas	**DRILLING RIG** Geoprobe	
	START 8/30/04	**DEPTH TO GROUNDWATER DURING DRILLING N/A**	
	COMPLETED 9/1/04	**LOGGED BY** Evan Stankunas	

SAMPLE TYPE	SAMPLE NUMBER	BLOW COUNTS	SAMPLE INTERVAL	SAMPLE RECOVERY	DEPTH SCALE (ft.)	DESCRIPTION OF MATERIALS AND CONDITIONS	FIELD INSTRUMENT READINGS PID
					0	Asphalt	
DP	1	NA	0-4’		.5		
					1.0	Hard Rock, Bluestone	Non Detect
					1.5		
					2	Medium to Fine Sand, Trace Rock, Moist	
					2.5		
					3		
					3.5		
DP	2	NA	4’-8’		4	Medium Sand, Moist	Non Detect
					4.5		
					5		
					5.5		
					6		
					6.5		
					7		
					7.5		
DP	3	NA	8’-12’		8	Medium Sand, Moist	Non Detect
					8.5		
					9		
					9.5		
					10		
					10.5		
					11		
					11.5		
DP	4	NA	12-16’		12	Medium Sand, Wet	Non Detect
					12.5		
					13		
					13.5		
					14		
					14.5		
					15	Groundwater encountered at 15’	
					15.5		
DP	5	NA	16’-20’		16	Silt, Some Clay, Wet	Non Detect
					16.5		
					17		
					17.5		
					18		
					18.5		
					19	Stiff Clay	
					19.5		
					20	Drilling Terminated at 20’	

BORE/WELL

Not to Scale




SB4


EXIT


CTN-7839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KINGSTON, N.Y.


UTILITY PLAYER INC.


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PRIVATE
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PGS - SHIELD