Final Engineering Report

10 East Chester Street
City of Kingston
Ulster County
New York

BCP Site No. C356032

November 2006

BROWNFIELD CLEANUP PROGRAM
FINAL ENGINEERING REPORT
10 EAST CHESTER STREET
KINGSTON
ULSTER COUNTY, NEW YORK
BCP SITE NO. C356032

Prepared for

10 EAST CHESTER STREET, LLC
430 EAST GENESEE STREET
SYRACUSE, NY 13202

Prepared by

S&W REDEVELOPMENT OF NORTH AMERICA, LLC
430 East Genesee Street
Syracuse, New York 13202

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Project No. N5007

TABLE OF CONTENTS

SECTION 1 – INTRODUCTION 1-1

1.1 SITE DESCRIPTION 1-1
1.2 SITE HISTORY 1-4
1.2.1 Lot 43 (10-16 East Chester Street) 1-4
1.2.2 Lot 14 (318-320 Broadway) 1-4
1.2.3 Lot 15 (306-316 Broadway) 1-5
1.3 PREVIOUS SITE INVESTIGATIONS 1-5
1.4 REMEDIAL ACTION PLAN/REMEDIAL DESIGN DOCUMENT 1-6
1.4.1 Citizen Participation 1-6
1.4.2 Remedial Objectives 1-7
1.4.3 General Remedial Approach 1-7

SECTION 2 – REMEDIATION ACTIVITIES 2-1

2.1 COMMUNITY AIR MONITORING 2-1
2.2 SEDIMENT AND EROSION CONTROL 2-1
2.3 BUILDING FACILITIES 2-2
2.3.1 Hydraulic Lift 2-2
2.3.2 UST Excavations 2-3
2.3.3 Former Dry Cleaner Building Crawl Space 2-7
2.4 IN-SITU CHEMICAL OXIDATION SYSTEM 2-7
2.4.1 Monitoring Well Installation 2-8
2.4.2 Injection Well Installation 2-9
2.4.3 Potassium Permanganate Injections 2-10

SECTION 3 – REMEDIAL ACTION PERFORMANCE EVALUATION 3-1

3.1 CONTAMINANT SOURCE REMOVAL 3-1
3.1.1 Hydraulic Lift 3-1
3.1.2 UST Confirmatory End-Point Samples 3-1
3.1.3 Former Dry Cleaning Building Crawl Space 3-3
3.2 IN-SITU CHEMICAL OXIDATION 3-3
3.2.1 Inorganic Indicator Parameters 3-3
3.2.2 VOCs 3-6
3.2.3 Contaminant Mass Reduction 3-8
3.2.4 Reaction By-products 3-8

SECTION 4 – ENGINEERING AND INSTITUTIONAL CONTROLS 4-1

SECTION 5 – SUMMARY AND CONCLUSIONS 5-1

SECTION 6 – CERTIFICATION 6-1

LIST OF FIGURES

Figure No.	
1-1	Site Location Topo
1.2	Site Layout
2.1	Excavation End-point Soil Sample Location
2.2	Injection Well / Monitoring Well Network
3.1	Inorganic Chemical Trends
3.2	Topo Average Percent Reduction Chlorinated VOCs
3.3	Topo Average Percent Reduction Total VOCs
3.4	Total Chlorinated VOCs (April 2006)
3.5	Total Chlorinated VOCs (July 2006)
3.6	Total Chlorinated VOCs (September 2006)
3.7	Total VOC Results (April 2006)
3.8	Total VOC Results (July 2006)
3.9	Total VOC Results (September 2006)
3.10	July 2006 Groundwater Flow

LIST OF TABLES

Table No.	
2.1	End Point Soil Samples Analytical Results
2.2	Observed Permanganate Breakthrough
3.1	Pre/Post Injection Groundwater Elevation
3.2	Pre/Post Injection Groundwater Field Parameters
3.3	Pre/Post Injection Groundwater Inorganic Parameters
3.4	Pre/Post Injection Groundwater Chlorinate VOC Data
3.5	Pre/Post Injection Groundwater Petroleum VOC Data
3.6	Pre/Post Injection Groundwater Ketone Data
3.7	Estimated Contaminant Mass Reduction, April-September 2006

LIST OF APPENDICIES

Appendix	
A	Hydraulic Lift Removal Report and Spill Closure Documentation
B	UST Excavation Photos
C	Excavated Soil Disposal Manifests
D	Excavated Soil Disposal Characterization
E	End Point Soil Data Laboratory Reports
F	Backfill Documentation

G Boring Logs (Injection Wells)
H Supplemental Injection Correspondence
I Baseline (April 2006) and Effectiveness Groundwater Monitoring Data
J Future Use Development Plan

LIST OF ATTACHMENTS

Attachment

1 Environmental Easement, Certification of Recording and Mailing Notification
2 Site Management Plan
3 Certificate of Completion
4 Fact Sheet (FER and COC Notification)

SECTION 1 – INTRODUCTION

10 East Chester Street, LLC (the Applicant and Owner) has completed Remedial Action at a site located at 10 East Chester Street in Kingston, NY (Figure 1) under New York State Brownfield Cleanup Agreement (BCA) No. C356032, and in accordance with a New York State Department of Environmental Conservation (NYSDEC) approved Remedial Action Plan (RAP) (SWRNA, August 2005), and Remedial Design (RD) (Stearns & Wheler, LLC, October 2005). The site remediation was conducted to achieve a Track 4 cleanup level under the NYS Brownfield Cleanup Program (BCP) (Title 14 Section 27-1415), which relies on institutional and engineering controls consistent with the proposed commercial end use.

The purpose of this Final Engineering Report (FER) is to document that the remedy was completed in accordance with the NYSDEC approved RAP and RD. The FER includes a summary of historical information, a description of the remedial activities completed, and other pertinent information outlined in Draft 6 NYCRR Part 375 (November 2005). Detailed information regarding the site history, investigation findings, and remedy selection is contained in the Remedial Investigation Report (RIR) (SWRNA, August 2005), RAP, and RD.

1.1 - SITE DESCRIPTION

The site occupies approximately one (1) acre of land located at 10 East Chester Street, Kingston, Ulster County, New York (Figure 1). The site was previously three (3) separate parcels, which were combined to form the 10 East Chester Street site. The site is zoned commercial, and is surrounded by lots occupied by commercial businesses and residences. The site is bordered by Rondout Drive and residential properties (North); Broadway Avenue, a gas station, and residential properties, (South); Rondout Savings Bank (East); and East Chester Street, and a "fast food" restaurant (West).

The site is accessed by two (2) curb cuts, one located along Broadway Avenue, and the other along East Chester Street (Figure 1-2). Several buried utility lines are located either on-site or adjacent to the site. Specifically, electrical lines are positioned under the sidewalk along the site and Broadway; a water line passes through the former fuel pump island toward the former gas station; and a phone cable lies along the northwestern

perimeter of the site and East Chester Street. Gas utility lines are located southwest of the site under Broadway Avenue. An overhead electric utility and cable line runs along the northern edge of the property. The area is serviced by a municipal water supply and sewer operated by the City of Kingston.

Three (3) structures had existed on the site, but were razed during November and December 2004 in preparation for remedial action. The structures had included a 19,000 square foot (ft^2) two-story school bus maintenance garage/former trolley barn, which occupied the northern half of the site; a 1,700 ft^2 single story automobile service station garage, located on the southern portion of the site; and a 2,100 ft^2 single story dry cleaner building located on the southeast corner of the site. The bus garage and service station had consisted of slab on grade construction. The service station had a hydraulic lift, which was removed as an Interim Remedial Measure (IRM) after the building was demolished. The dry cleaner building was also slab on grade construction, with a sub-slab crawl space located in the northern end of the building. The crawl space had two (2) interconnected floor drains which discharged to the public sewer system (HTE, March 1999). The concrete building slabs and parking lot asphalt remain in place, and cover a majority of the site (Figure 2-1).

Six (6) underground storage tanks (USTs) had been known to exist at the site prior to initiation of remediation activities. A seventh UST was discovered during the installation of Remedial Action effectiveness monitoring wells. The USTs and their former locations (Figure 1-2) are described below.

- Two (2) 5,000-gallon USTs were located near the northwestern corner of the site, beneath the former trolley barn concrete slab. The former site owner, the Kingston Consolidated School District, indicated that the tanks formerly contained gasoline, and were emptied at least 20 years ago.;

- One (1) 1,000-gallon fuel oil UST was located in the sidewalk adjacent to the west side of the former trolley barn building;

- One (1) 1,000-gallon fuel oil UST was located in the area between the former trolley barn, the dry cleaner, and the gasoline station;

- One (1) 550-gallon waste oil UST was located adjacent (west) to the former gasoline station;

- One (1) 550-gallon heating oil UST was located adjacent (east) to the former gasoline station; and

- One (1) 1,000-gallon fuel oil UST was located off the south east corner of the of the former fueling station building, and was discovered during injection well installation.

The United States Geological Survey (USGS) Kingston East (New York) 7.5-minute quadrangle topographic map indicates site topography is generally flat. Ground elevation across the site is approximately 186 to 187 feet above mean sea level (amsl). Prevailing wind at the site is typically from the west during fall/winter months (October through February) and from the west-southwest during spring/summer months (April through September) (NOAA, 1998). The nearest water body is Rondout Creek, approximately 0.75 miles southeast of the site. The creek is an eastward-flowing tributary of the Hudson River, which is located approximately 1.55 miles east of the site. The City of Kingston, which includes the site, is situated on a plateau approximately 80-feet higher than the stage of the river and creek. As a result, surface runoff and groundwater in topographically flat areas near the site tend to flow towards nearby drainage swales, creeks, and streams that flow toward the river. Surface drainage at the site follows site topography, which dips to the south-southeast.

Site stratigraphy consists of 8- to 12- feet of sandy fill material underlain by a layer of native sand that ranges from approximately 1- to 5- feet thick across the site. This native sand layer is underlain by a continuous clay/dense silt aquiclude that extends to a minimum depth of 30-feet below ground surface. Seepage velocity estimates completed during the RI indicate a seepage velocity on the order of 10^{-7} cm/s for the clay/dense silt layer compared with 10^{-5} cm/s for the shallow sand. As stated in the RI, the presence of this low permeability clay/dense silt layer, combined with the upward hydraulic gradient identified during the RI likely prevents hydraulic communication between shallow and deeper groundwater intervals, substantially reducing the potential vulnerability of local groundwater. Information obtained during site investigations indicate that the depth to

groundwater at the site ranges from approximately 8- to 10-feet below ground surface (bgs).

1.2 - SITE HISTORY

The subject site under the BCA was formerly three (3) contiguous lots, located at 10-16 East Chester Street (Parcel No. 56.26-11-43), 318-320 Broadway (Parcel No. 56.26-11-14), and 306-316 Broadway (Parcel No. 56.26-11-15) in the City of Kingston, Ulster County, New York. The three lots were acquired, and combined into a single site by 10 East Chester Street, LLC in 2004. Information regarding previous site uses is summarized below.

1.2.1 - Lot 43 (10-16 East Chester Street)

Information provided by the city tax assessor's office and historical Sanborn maps indicate that the prior owner of Lot 43 was the Kingston Consolidated School District, which used the lot for vehicle storage, a repair facility, and general warehouse space. Prior to use by the City School District, the lot was used as a bus garage by the Kingston City Transportation Company, dating back to between 1899 and 1950. It is believed that the building, was constructed around 1950. Prior to 1899, dating back to 1887, the Kingston City Electric Railroad Company used the site as a trolley car storage shed. This shed also occupied a portion of Lot 14 at that time. Prior to 1887, Lots 14 and 43 were the site of the Kingston City Street Railroad Horse Stables.

1.2.2 - Lot 14 (318-320 Broadway)

Prior to being purchased by 10 East Chester Street, LLC in 2004, Lot 14 was owned by an individual who operated a dry cleaning facility on the premises. The building had been vacant since 1999. Prior to operating as a laundry/dry cleaning facility, this lot was used between 1935 and 1962 as a gasoline service station. It is believed that the gasoline underground storage tanks (USTs), fuel distribution lines, and pumps were removed from the site in 1962 when the service station closed. At this time, the building was expanded to its current layout and the laundry mat/dry cleaning facility opened.

1.2.3 - Lot 15 (306-316 Broadway)

City records indicate a gas station operated on the lot since at least the 1950s. Sanborn maps indicate that prior to being used as a gasoline station, the lot was the site of a residential structure in 1887, and continued to be residential from 1899 to some time prior to 1950. A diner also operated on Lot 15 during the 1950s, in a separate building from the gasoline station. The construction dates for the gasoline station and diner buildings are not known, however, it is believed that the two buildings were demolished prior to construction of the service station building in 1968.

A gas station operated in the service station building until sometime prior to 1983, at which time the gasoline USTs and distribution system were reportedly removed from the lot. The Kingston Consolidated School District purchased the lot in 1984 and used the lot and building as a vehicle storage and repair facility.

1.3 - PREVIOUS INVESTIGATIONS

Previous site investigations include the Remedial Investigation (RI) completed by S&W Redevelopment of North America, LLC (SWRNA) in 2005, and two investigations that were completed prior to the RI: an Initial Site Investigation (HTE March 1998), and a Supplemental Investigation (HTE March 1999). Both pre-RI investigations were completed by HTE Northeast, Inc. (HTE).

The sampling and analysis conducted during the 2005 RI and previous investigations indicated that the site had been impacted by volatile organic compounds (VOCs). The VOC impacts were likely related to historical activity associated with the former dry cleaning facility, the gasoline stations, and potentially the existing USTs. Analytical results for soil samples indicated that VOC impact to site soil is relatively minor and not likely a significant source of groundwater impacts. Laboratory analysis of 23 soil samples indicated only four samples contained organic compounds above TAGM RSCOs. These soil samples were taken from a depth that, in general, corresponds to the groundwater interface. In addition, no visual or analytical evidence was identified that would indicate that a source of contamination existed in site soils, such as elevated soil concentrations (i.e. widespread detections above TAGM RSCOs), non-aqueous liquids, or grossly contaminated soils.

Prior to the RI, site investigations had identified the presence of petroleum related VOCs in groundwater in the vicinity of two (2) potential petroleum source areas. These two areas of impacted groundwater were associated with the former pump island and former UST area in the southeast corner of the site, and USTs that remained in place adjacent to the former gas station and former trolley barn. Groundwater analytical data revealed that chlorinated organic compounds were detected in groundwater samples along the southwest boundary of the site, near the former dry cleaning facility and at the northwest corner of the site.

10 East Chester Street, LLC retained S&W Redevelopment of North America, LLC and Stearns & Wheler, LLC to develop a Remedial Action Plan and Remedial Design to address contamination at the site that had been identified by the RI and prior site investigations.

1.4 - REMEDIAL ACTION PLAN/ REMDIAL DESIGN DOCUMENT

A Remedial Action Plan (RAP) and Remedial Design (RD) were prepared and submitted for NYSDEC approval in August 2005 and October 2005 respectively. The RAP/RD was approved by the NYSDEC in March 2006.

1.4.1 - Citizen Participation

A site specific Community Participation Plan (CPP) was prepared (SWRNA, July 2004) that established a protocol for communicating with the community, identified a document repository, and established a site contact list in accordance with 6 NYCRR Part 375-1.10. In conformance with Part 375, and as directed by the CPP, Fact Sheets were prepared, and distributed at the milestones listed in the CPP (e.g. Remedial Action Work Plan Submittal) and submitted to the document repository. Fact sheets were sent concurrently to the project contact list to notify them that new documents were available for review, and to identify the start and end date of public comment periods as appropriate.

The site document repository is located at the City of Kingston's Clerk's office located at 420 Broadway in Kingston, New York. The CPP, Project Fact Sheets, Remedial

Investigation, Remedial Action Plan and Remedial Design Document, and other project documents are available for reference at the document repository.

1.4.2 - Remedial Objectives

The overarching remedial objective of the BCP is to meet standards, criteria and guidance, and be protective of human health and the environment. The specific goals identified in the RAP for this site were as follows:

- Eliminate, or reduce to the extent practicable, potential on-site sources of petroleum and chlorinated hydrocarbon impacts to shallow groundwater;
- Eliminate, or reduce to the extent practicable, human exposure to site groundwater through ingestion;
- Eliminate, or reduce to the extent practicable, petroleum and chlorinated VOC contamination in shallow groundwater to mitigate potential human exposure to volatile organic vapors that may migrate into future site structures;
- Eliminate, or reduce to the extent practicable, direct human contact with petroleum impacted soils on-site; and
- Eliminate, or reduce to the extent practicable, adverse effects of the site to fish and wildlife resources.

1.4.3 General Remedial Approach.

In general, three types of environmental concerns were identified at the site and addressed by the RAP. The first concern is related to potential onsite sources associated with building facilities such as the hydraulic lift located in the service station; the floor drains located in the former dry cleaner building; and the USTs located at the site. The second environmental concern is the presence of chlorinated and petroleum-related volatile organic compounds in site groundwater. The third concern is possible soil vapor contamination caused by the volatilization of groundwater contaminants. In order, to address these concerns the RAP prescribed the following actions.

- Source Removal consisting of removing the hydraulic lift, the floor drains, and underground storage tanks (USTs) that remained at the site and impacted soil, where encountered, during removal of these structures.

- In Situ Groundwater Treatment to decrease the mass of volatile organic compound (VOC) contamination in the shallow groundwater zone.

- Engineering Controls will be defined in a Site Management Plan and Environmental Easement and include a soil barrier consisting of either 6" asphalt paving, 6" concrete slabs, or 1' soil. In addition occupied buildings will require a sub slab vapor depressurization system to mitigate potential for exposure to soil vapor.

- Institutional Controls including an Environmental Easement will be put in place to prohibit the use of groundwater at the site without proper treatment and approval by the NYSDEC and restrictions on the end use for commercial development unless approved by the NYSDEC.

The RAP and RD described the specific steps that will be taken to implement the above actions. This FER documents the implementation of the RAP and RD, and documents the completion of remedial action at the site in accordance with the Brownfield Cleanup Program, the RAP, and the RD.

SECTION 2 – REMEDIATION ACTIVITIES

2.1 COMMUNITY AIR MONITORING

Prior to the start of field activities, SWRNA established a Community Air Monitoring Plan (CAMP) that was approved by the NYSDEC. The objective of the CAMP was to provide a measure of protection for the downwind community from potential airborne contaminant releases that might arise as a result of the planned field activities (i.e. UST removals and building demolition). The CAMP included continuous monitoring for VOCs and particulate matter (i.e. airborne "dust") during all excavation activities depending on weather conditions. If ground surfaces were moist due to precipitation (i.e. rain or snow) or were covered with snow, no continuous monitoring of particulates was completed. Results of the CAMP indicated that airborne contaminants were not a concern during field activities. Downwind ambient air concentrations for total organic vapors did not exceed 5 parts per million (ppm) above background (upwind) concentrations. Downwind particulate levels did not exceed 100$\mu g/m^3$ above background concentrations.

2.2 SITE SEDIMENT AND EROSION CONTROL

The site is approximately one (1) acre in size and there was no grading of soils. The site is covered by asphalt paving and concrete slabs. All areas of excavation were completed below grade with minimal potential for soil erosion. The site stormwater runoff regime was not modified significantly from preexisting conditions.

During excavation activities, impacted soil associated with the UST, floor sump and hydraulic lift was staged on and covered with polyethylene sheeting to protect them from contact with rainwater. This material was disposed of off-site at an approved facility. Once impacted soils were removed from the subsurface, the excavation was backfilled with either off-site granular fill material, or on-site fill material as approved by the NYSDEC.

2.3 BUILDING FACILITIES

2.3.1 Hydraulic Lift

In December 2004, a hydraulic lift cylinder column, and associated piping, was excavated and removed from beneath the concrete slab of the former service station building. During lift removal, approximately 5 to 10 gallons of hydraulic oil spilled from the column onto underlying soils. The NYSDEC spills hotline was notified, and spill file number 04-10633 was assigned to the release.

Immediately following the spill, visually impacted soil (approximately 8 to 10 yards) was excavated and staged onsite to await offsite disposal. On February 16, 2005, 11.09 tons of soil was transported to TPS Technologies, Inc located in New Windsor, NY for disposal.

Prior to backfilling, Steve Kalka, LLC collected end-point soil samples from the limits of the excavation, and submitted them to York Analytical Laboratories for STARS List VOC and SVOC analysis. The remedial action and end-point sample results were summarized in a January 7, 2005 letter report to the NYSDEC, which concluded that laboratory analytical results confirmed that impacted soil was effectively removed and recommended that the spill file be closed. According to the NYSDEC internet spills database the spill file was closed on August 2, 2005. The January 2, 2005 report, and excavated soil disposal documentation is included in Appendix A.

2.3.2 UST Excavations

In March and April 2006 seven (7) underground storage tanks (USTs) were decommissioned, excavated, and removed from the site by Abscope Environmental, Inc (Abscope). Six (6) of the USTs were known to exist, and were discussed in the Remedial Action Plan. However, the seventh UST, a 1,000-gallon fuel oil tank, was discovered during installation of the remediation effectiveness monitoring wells. A SWRNA field representative observed UST removal activities in order to examine/screen excavated soils for evidence of petroleum related impacts (e.g. staining, odors, volatile organic vapors), and to assess the extent of those impacts, if any.

Prior to UST removal, soil overlying and surrounding each UST was removed to expose the top of the tank. The tank was then breached to facilitate removal of the tank's contents using a vacuum truck. Following contents removal, each tank was cleaned in-situ (except tank no. 7), and removed from the excavation by Abscope. Visible piping associated with the USTs was also removed in a manner to prevent the release of product left in the piping if any was present. Each tank was photographed and visually inspected for signs of pitting or corrosion. UST and excavation photographs are included in Appendix B of this report.

In total, Abscope transported 1,340-gallons of liquids off-site to Ira D. Conklin & Sons, Inc. in Newburgh, NY for disposal included tank contents and cleaning liquids. In addition, Abscope transported a total of 15.52 tons of soil (Note: soil originated from UST excavations and injection well installation) off-site to TPS Technologies, Inc. in New Windsor, NY for disposal. All cleaned empty tanks were cut into pieces and disposed of as scrap metal. Disposal manifests are included in Appendix C of this report. Prior to disposal, the soil material was sampled and characterized in accordance with the disposal facility requirements. Laboratory analytical reports for the waste characterization are included in Appendix D.

End-point soil samples were taken from the floor and sidewalls of each UST excavation area to document soil conditions at the excavation limits. The quantity and frequency of samples taken was in accordance with NYSDEC Technical Guidance for Site Investigation and Remediation (DER-10, December 2005). End-point soil sample

locations are depicted in Figure 2-1. The end-point samples were sent to Severn Trent Laboratories to be analyzed for STARS List volatile organic compounds (VOCs) and semivolatile organic compounds (SVOCs). End-point soil sample analytical results summarized in Tables 2-1 and the discussion of the analytical results is provided in Section 3 of this report. The analytical results are compared to recommended soil cleanup objectives (RSCOs) per the NYSDEC Technical Administrative Guidance Memorandum (TAGM # 4046, December 2000). Laboratory analytical reports for all samples are included in Appendix E of this report.

Following sample collection, the lower-most portion of each excavation was backfilled with on-site soil from the excavation that was field-determined to be free of petroleum-related impacts (i.e. odors, staining, PID readings). Clean fill obtained from an off-site source was used to backfill the remainder of each excavation to grade such that a minimum of one (1) foot of clean fill was placed at the surface. Approximately 240 tons of off-site material was used to backfill the excavations. Documentation of the off-site fill is included in Appendix F.

2.3.2.1. 5,000-Gallon USTs. Two (2) 5,000-gallon USTs located on the northern portion of the site and adjacent to Rondout Road, were removed from the site on March 28, 2006. The tanks were reported to contain gasoline by the former site owner, although this could not be confirmed. Both USTs were constructed of steel, and appeared to be in good condition with only minor pitting. A small amount of liquid and solid material (i.e. sludge) was contained in the tanks and was removed for disposal.

Due to their proximity, the two tanks were removed from a single excavation that measured approximately 25x25x12-feet. No evidence (e.g. odors, staining) of petroleum-related impacts was observed during excavation and removal. PID screening of soils revealed <5 ppm total volatile organic vapors. Due to the size of the excavation, six (6) end-point soil samples (CS-1 through CS-6) were collected from the excavation.

2.3.2.2. 550-Gallon Heating Oil UST. A 550-gallon heating oil UST located adjacent to, and southwest of, the former service station building was removed from the site on March 28, 2006. The tank was constructed of steel, and appeared to be in good condition with no signs of pitting. The tank contained a small amount of heating oil and solid material (i.e. sludge), which was removed for disposal.

During the excavation, no evidence of petroleum impact was observed in soil surrounding the tank. PID screening of soils revealed <5 ppm total volatile organic vapors. The excavation measured approximately 5x5x5-feet. Based on the size of the excavation, a total of three (3) end-point soil samples (CS-7 through CS-9) were collected.

2.3.2.3. 1,000-Gallon Fuel Oil USTs. Three (3) 1,000-gallon USTs were removed from the site. Two (2) 1000-gallon fuel oil USTs which were known prior to remedial action, were removed from the site on March 29, 2006. A third 1,000-gallon UST was removed from the site on April 13, 2006, following its discovery during remedial action groundwater effectiveness monitoring well installation.

A. East Chester Street Sidewalk. One UST was located under the sidewalk adjacent to East Chester Street. Observations of the tank indicated that it was constructed of steel, and identified pitting and small holes at various locations around the tank. The tank contained a small amount of fuel oil and sludge material. During excavation, a small amount of sludge material was released from the tank onto underlying soils. This material was immediately excavated along with soils in contact with the material, and staged on polyethylene sheeting.

No evidence of petroleum impacts (e.g. odor or staining) was observed in soil surrounding the tank. Overall, the size of the excavation measured approximately 15x8x7-feet deep. Based on the size of the excavation, a total of three (3) end-point soil samples (CS-10 through CS-12) were collected and submitted for laboratory analysis.

B. North Of Service Station Building. An additional 1,000-gallon fuel oil UST was removed from an area adjacent (north) to the former service station on March 29, 2006 (Figure 2-1). The top of the tank was exposed during excavation. The tank was constructed of steel with a fiberglass exterior layer. Observations indicated that the tank was in good condition with no signs of pitting or corrosion on the steel wall. The tank contained a small amount of fuel oil and sludge material, which was evacuated prior to cleaning.

No evidence of petroleum-related impacts (e.g. odors, staining, or elevated PID readings) was observed during excavation in soil surrounding the tank. . The final measurements of the excavation were approximately 15x8x6-feet. Based on this size, a total of three (3) end-point soil samples (CS-13 through CS-15) were collected from the excavation and submitted for laboratory analysis.

C. South of Former Service Station. A third 1000-gallon fuel oil UST was removed from an area adjacent (south) to the former service station on April 13, 2006. The UST was identified during the installation of remediation groundwater effectiveness monitoring well MW-9. The tank was constructed of steel which exhibited pitting and minor holes. The tank was housed within a cinderblock walled vault with a concrete floor. The tank was approximately half-full of fuel oil and sludge material.

During tank removal from the excavation, a small amount of petroleum-impacted soil was observed on the concrete floor directly under the tank. The soil was excavated and staged on polyethylene sheeting. The excavation was expanded beyond the vault into the surrounding soils outside of the vault's walls and below the vault's floor. The soils surrounding the vault did not exhibit evidence of petroleum-related impacts (e.g. odors or staining), indicating that impacted soil was limited to those soils removed from the concrete floor of the vault. The total size of the excavation was approximately 15x9x6-feet. Based on the size of the excavation a total of three (3) end-point soil samples (CS-21 through CS-23) were collected from the excavation from soils surrounding vault, and submitted for laboratory analysis.

2.3.2.7. 550-Gallon Waste Oil UST. One (1) 550-gallon waste oil UST located adjacent (east) to the former service station building was removed from the site on March 30, 2006. The tank was constructed of steel, and appeared to be in good condition with no signs of pitting or holes. The tank contained a small amount of waste oil and solid material (i.e. sludge), which were removed prior to cleaning. During the excavation, no signs of petroleum impacts were observed. PID screening of staged soils revealed <5 ppm total VOCs, and no odor or staining was observed. The excavation was approximately 13x9x7-feet. Based on the size of the excavation, a total of three (3) end-point soil samples (CS-16 through CS-18) were collected from the excavation and submitted for laboratory analysis.

2.3.3 Former Dry Cleaner Building Crawl Space

On March 28, 2006, a portion of the former dry cleaning building slab was removed to expose the building's crawl space in order to investigate the soil beneath the two (2) floor drains in the crawl space. Field observations confirmed the findings of an HTE Northeast, Inc (HTE) Stage I Report (March 24, 1999) which indicated that the two drains had concrete floor and walls, and appeared to be interconnected by a steel pipe. Based on the HTE report and field observations during excavation, the southerly floor drain received drainage from the northern floor drain and a portion of the crawl space, and then discharged to the public sewer. Prior to excavating the northernmost floor drain a small amount of sediment was observed (black fibrous material mixed with wet sands). PID screening of the sediment identified volatile organic vapors that ranged from 5- to 25-ppm. The sediment observed in the floor drain was staged with impacted soil for characterization and disposal.

Following visual inspection, the sump was excavated so that underlying soils could be examined and sampled. The soils beneath the floor drains largely consisted of wet sand. PID readings of soil screening samples from beneath the floor drains indicated less than 5-ppm total volatile organic vapors. One confirmatory end-point soil sample (CS-19) was collected beneath the northernmost floor drain, and a second sample was collected beneath the southern floor drain.

2.4 IN-SITU CHEMICAL OXIDATION SYSTEM

The site remedial investigation identified two categories of site impact, which were present as dissolved-phase contamination generally confined to shallow ground water zone. The two categories included petroleum impacts, evidenced by the presence of dissolved ethyl benzene, toluene, and xylenes; and dissolved solvent impacts, evidenced by the presence of the chlorinated compounds tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2 dichloroethene (DCE). The petroleum related impacts were attributed to the presence of several USTs located at the site, while the chlorinated impacts were attributed to the likely historic use of chlorinated solvents as a degreaser and/or as a dry cleaning chemical.

As previously noted, the remedial action included the removal of former building facilities (i.e. USTs) and associated contaminated soil, in order to remove identified potential contaminant sources from the site. This action addressed the petroleum related compounds. In-situ chemical oxidation (ISCO) was used to address the dissolved chlorinated compounds in groundwater. ISCO was also expected to address dissolved petroleum related compounds, but to a lesser extent.

The Remedial Action Plan (RAP) identified potassium permanganate ($KMnO_4$) as the preferred chemical oxidant to remediate dissolved contaminants in groundwater for this site. Since chlorinated VOCs were considered the principal target contaminant, specifically PCE, the $KMnO_4$ ISCO system is primarily designed to address chlorinated VOC impacts dissolved in groundwater. The proposed injection well locations concentrated the injection of permanganate in the core of the contaminant plume.

The ISCO remedial approach included:

- Establishing a groundwater monitoring well network that included existing monitoring wells and three (3) new groundwater monitoring wells to monitor remediation performance.
- Installing injection wells in predetermined locations, based on the RI findings, to target the shallow groundwater zone impacted by VOCs.
- Conducting pre-remediation groundwater sampling and analysis.
- Assembling the ISCO system as provided by Carus Chemical Company.
- Injecting potassium permanganate into the injection well locations.
- Conducting post injection groundwater sampling and analysis.

The following sections provide an overview of these remedial action elements.

2.4.1 Monitoring Well Installation

To supplement the existing performance monitoring well network (MW-1S, 2S, 3S, 5S, 7S, and 8S), three (3) additional monitoring wells (MW-9S, MW-10S, and MW-11S) were installed during the Remedial Action (Figure 2-2). Each well was completed using 4¼-inch hollow stem augers. Continuous soil samples were collected by advancing a 2-foot long, 2-inch diameter split-spoon sampling device into subsurface soils. Each soil sample was field screened for organic vapors using a PID, examined for physical

characteristics (i.e. odors, staining, grain size) by a SWRNA field representative, and described in a field log. Subsurface boring logs containing the depth of each boring, PID readings, descriptions of soil composition and grain size, and additional remarks pertaining to visible and/or olfactory characteristics, are included in Appendix G of this report.

Each well was completed with 2-inch diameter schedule 40 PVC, with a ten-foot 0.01-inch slot well screen. A silica sand pack (#0) was placed at the bottom of the borehole and extended to one-foot above the well screen, followed by a 2-foot bentonite seal. A flush-mounted curb box was then cemented in place at the ground surface. Following well completion, each monitoring well was developed by purging 10 well volumes of groundwater. Purge water that exhibited signs of potential impact (i.e. sheen, odors) was containerized in a 55-gallon steel drum.

2.4.2 Injection Well Installation

Nineteen (19) injection wells (IW-00 through IW-18) were installed across the site (Figure 2-2) at the beginning of the remedial action process in April 2006. The configuration of the injection well array was based on the radius of influence (ROI) of approximately 20-feet established during the pilot test, and reported in the Remedial Design.

Following the April 2006 injection episode, post injection groundwater monitoring was conducted to evaluate the effectiveness of the ISCO approach. The initial post injection monitoring results indicated that ISCO was reducing the concentration of the targeted VOCs in groundwater (see *Section 3 – Remedial Action Results*). The monitoring data was reviewed with the NYSDEC and NYSDOH. To increase the observed effectiveness, it was decided to conduct a second injection episode. In addition, to further improve performance and the aereal coverage of injection points, three (3) additional injection wells (IW-19, IW-20, and IW-21) were proposed to supplement the injection well network. In August 2006, three (3) additional injection wells were installed (IW-19 through IW-21) at locations upgradient of MW-8S, MW-5S, and MW-2S, in order to supplement the existing injection well network. Appendix H includes the correspondence with NYSDEC regarding the additional injection event.

Each well was installed using 8½-inch hollow stem augers to the silt/clay confining unit at approximately 15-feet bgs. The injection wells were constructed using 4-inch diameter schedule 40 PVC, with a 10-foot, 0.01-inch slot well screen. A silica sand pack (#3 sand) was placed in the boring annular space beginning at the bottom of the borehole and extended to one-foot above the well screen, followed by a 2-foot bentonite seal. A stick-up protective iron casing was cemented in place at the ground surface. Boring logs of the injection wells are included in Appendix G of this report.

After installation, each injection well was developed by purging 10-well volumes or groundwater. Development water that exhibited signs of potential impact (i.e. sheen, odors) was containerized in a 55-gallon steel drum.

2.4.3 Potassium Permanganate Injection

Two (2) ISCO injection events were completed at the site; one in April 2006 and the other in September 2006. Carus Chemical provided 5,622 (April 2006) and 8,269 (September 2006) pounds of its REMOX-S® potassium permanganate. This amount of permanganate (over 13,000 pounds) far exceeds the amount necessary to destroy volatile organic contamination in site groundwater, based on stoichiometric calculations. The actual stoichiometric requirements for complete mineralization of permanganate by chlorinated compounds in indicated below:

Target compound	Permanganate demand per gram of target compound
PCE	0.96
TCE	1.81
DCE	3.28
VC	6.35

Source: ITRC, January 2005.

Using PCE as an example, with an average site concentration of ~ 850 µg/L across a contamination area of approximately 17,500 square feet, a saturated thickness of approximately 5 feet, and an estimated effective porosity of 0.2, the estimated PCE mass at the site is ~ 0.4 kg. This is equivalent to approximately 0.88 pounds of PCE. This amount of PCE will consume approximately 0.92 pounds of permanganate. Hence, the

amount of permanganate used far exceeds the amount required by stoichiometric considerations by a factor of more than 10,000.

Each ISCO injection event utilized a solution that consisted of 3 to 4 percent potassium permanganate. The solution was mixed in batches comprised of between approximately 66 and 82 pounds of potassium permanganate and approximately 260-gallons of water. The source of water used to mix the permanganate solution was the City of Kingston fire hydrant located near the corner of East Chester Street and Rondout Road. A water permit and meter were obtained from the City of Kingston.

The solution in each batch was routed to a manifold that redirected the solution to four lines. The manifold was equipped with flow meters that enabled field staff to monitor and adjust the flow rate to each line. Each of the four lines running off the manifold was placed into an injection well so that permanganate solution was injected into each of the four wells simultaneously. The injection events were completed such that each well received a minimum of one drum (approximately 330 pounds) of potassium permanganate. Injection was completed in injection groups consisting of four wells. The injection group and respective wells are listed below.

April 2006

Injection #1: IW-00, IW-1, IW-2, and IW-18.
Injection #2: IW-3, IW-4, IW-6, and IW-17.
Injection #3: IW-5, IW-7, IW-9, and IW-10.
Injection #4: IW-8, IW-11, IW-12, and IW-16.
Injection #5: IW-4, IW-13, IW-14, and IW-15.

September 2006

Injection #1: IW-00, IW-1, IW-4, and IW-18.
Injection #2: IW-2, IW-17, IW-19, and IW-20.
Injection #3: IW-3, IW-5, IW-6, and IW-7.
Injection #4: IW-8, IW-9, IW-10, and IW-16.
Injection #5: IW-11, IW-12, IW-13, and IW-21.
Injection #6: IW11, IW-14, IW-15, and IW-21.

The potassium permanganate solution was fed to each of the injection group wells via a system provided by Carus Chemical which included the chemical mixing, flow metering, and injection equipment.

During the injection, monitoring wells were periodically checked to see if potassium permanganate solution break through was occurring. Breakthrough was based on the characteristic pink (low concentrations) or purple (high concentrations) coloring of the groundwater. Breakthrough was observed at wells MW-3S, MW-5S, MW-8S, and MW-9S during the April 2006 injection event. During the September 2006 injection event, breakthrough was observed at wells MW-2S, MW-5S, and MW-8S. Table 2-2 provides a summary of break through observed at the monitoring wells between April 2006 and September 2006 including post injection monitoring. In general, break through was observed at some point in all site monitoring wells except MW-1S within several hours to several weeks after the injection episode began. Based on these observations the permanganate was generally well-distributed throughout the targeted shallow groundwater zone at the site.

Based on the observed breakthrough of potassium permanganate across the target area, the first effectiveness criteria of adequate distribution of the oxidant was satisfied. The RAP established that the effectiveness of the ISCO treatment would also be assessed by evaluating trends in ground water monitoring data. Post injection groundwater effectiveness monitoring was conducted after each injection event (May, June, July and September 2006). The results are of this groundwater monitoring is summarized in Section 3.

SECTION 3 – REMEDIAL ACTION RESULTS

This section describes the effectiveness of the remedial action undertaken at the site. Results are described relative to specific remedial objectives that were set forth under the RAP, as presented in Section 1.4.2.

As previously noted, the two strategic elements of the remedial approach were removal of potential contamination sources associated with the former building facilities (i.e. USTs, sumps and hydraulic lift), and remediation of shallow groundwater contamination at the site by in-situ chemical oxidation.

3.1 - CONTAMINANT SOURCE REMOVAL

The effectiveness of contaminant source removal is determined by laboratory analysis results of end-point soil samples collected in areas from which contamination was excavated. End-point soil sample results for the USTs removed and sump samples are summarized in Tables 2-1. End-point sample analytical results for the hydraulic lift removal are included in Appendix A. The analytical results are compared to recommended soil cleanup objectives (RSCOs), per the NYSDEC Technical Administrative Guidance Memorandum (TAGM #4046, December 2000). Laboratory analytical reports of all samples are included in Appendix E of this report.

3.1.1 Hydraulic Lift

Laboratory analytical results for the end-point soil samples taken from the hydraulic lift excavation (see Appendix A) indicate all detected compounds are below TAGM RSCOs.

3.1.2 UST Confirmatory End-point Samples

3.1.2.1 Two 5,000-gallon USTs (CS-1 through CS-6)

VOCs. None of the detected VOCs exceeded TAGM RSCOs.

SVOCs. End-point soil sample CS-3 (western sidewall) was the only sample to contain SVOCs above TAGM RSCOs: benzo(a)anthracene, chrysene,

benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, and dibenzo(a,h)anthracene.

3.1.2.2 One 550-gallon heating oil UST (CS-7 through CS-9)

VOCs. None of the detected VOCs exceeded TAGM RSCOs for the samples taken from any of the three (3) USTs.

SVOCs. SVOCs were only detected in end-point soil samples CS-7 and CS-9. Of the detected compounds, benzo(a)pyrene exceeded TAGM RSCOs in both samples.

3.1.2.3 Three 1,000-gallon fuel oil USTs

VOCs. None of the detected VOCs exceeded TAGM RSCOs.

SVOCs. SVOCs were not detected in samples taken from the UST excavation north of the service station (CS-13 thru CS-15).

In the sidewalk UST excavation, end-point soil sample CS-11 (eastern sidewall) contained SVOCs above TAGM RSCOs: benzo(a)anthracene, chrysene, benzo(b)fluoranthene, benzo(k)fluoranthene, benzo(a)pyrene, and dibenzo(a,h)anthracene. Soil samples CS-10 contained two (2) SVOCs above RSCOs (benzo(a)pyrene and dibenzo(a,h)anthracene) and CS-12 contained only one (1) SVOC above RSCOs (benzo(a)pyrene).

In the UST excavation south of the former service station, only one SVOCs in sample CS-23, exceeded RSCOs (benzo(a)pyrene).

3.1.2.4 One 550-gallon waste oil UST (CS-16 through CS-18)

VOCs. None of the detected VOCs exceeded TAGM RSCOs.

SVOCs. SVOCs were only detected in end-point soil samples CS-16 and CS-17. Of the detected compounds, only benzo(a)pyrene exceeded RSCOs and only in sample CS-17.

3.1.3 Former Dry Cleaning Building Crawl Space (CS-19 and CS-20)

End-point soil samples were taken beneath both the northerly (CS-10) and the southerly (CS-20) crawl space drains. SVOCs were not detected in sample CS-20. SVOCs were detected in sample CS-19 but none were at concentrations above RSCOs. Samples CS-19 and CS-20 did not contain VOCs above RSCOs detection limits.

3.2 - IN-SITU CHEMICAL OXIDATION

The performance of in-situ chemical oxidation (ISCO) at the site is demonstrated by baseline monitoring conducted before the initial injection episode in April 2006, followed by four (4) effectiveness monitoring events completed after the initial injection. These effectiveness monitoring events were conducted in May, June, July, and September 2006, respectively. The results of the effectiveness monitoring program verify that chemical oxidant has been effectively delivered to the target treatment zone, and that the oxidant is causing a measurable decrease in VOC concentration in site groundwater consistent with remedial goals. The second injection episode completed in September 2006 will help prolong the ISCO process and improve the overall effectiveness of the remedial action.

Tables 3-1 through 3-6 present the groundwater analytical data from the effectiveness monitoring well network. Laboratory analytical reports are included in Appendix I. The data generally indicate that ISCO is performing effectively, and appears to be on track to reach the remedial goals for this site. The following sections describe specific data trends that verify performance.

3.2.1 Inorganic Indicator Parameters

Inorganic indicator parameters verify that the permanganate solution is destroying the target VOCs in accordance with the anticipated chemical reactions. The injection of potassium permanganate ($2KMnO_4$) into groundwater contaminated primarily by chlorinated organic compounds, as is the case for this site, will initiate a reaction that

destroys the chlorinated compound, creates manganese (Mn^{2+}), and lowers pH (by creating H^+). The following reaction demonstrates the process using TCE (C_2HCl_3) as an example:

Reaction 1: $2KMnO_4 + C_2HCl_3 \rightarrow 2CO_2 + 2Mn^{2+} + 2O_2^{2-} + 3Cl^- + H^+ + 2K^+$

This reaction will initiate other reactions, such as the creation of alkalinity (HCO_3^-) as carbon dioxide (CO_2) from the first reaction reacts with water:

Reaction 2: $CO_2 + H_2O \rightarrow HCO_3^- + H^+$

In addition, manganese concentrations will initially rise, and then decline over time following the injection. Manganese may also react with dissolved oxygen and precipitate out of solution as manganese dioxide:

Reaction 3: $Mn^{2+} + O_2^{2-} \rightarrow MnO_2$

The amount of oxygen in the groundwater will affect how much manganese stays in solution, so the spike in manganese levels can vary.

The reaction kinetics for ISCO are unpredictable, and chemical patterns may emerge slowly. In some cases it may take several months to a year or more for chemical patterns to be clearly observed. However, the inorganic parameters analyzed during four (4) rounds of effectiveness monitoring indicate that the above reactions are occurring, and have already had a measurable effect on site groundwater quality. Tables 3-1 through 3-3 summarize the groundwater elevation, field parameter, and inorganic parameter data. The graphs shown on Figure 3-1 demonstrate the effects of the above noted chemical reactions at the site following the first injection (April 2006), and indicate that the potassium permanganate solution is performing as expected. Four graphs are presented on Figure 3-1 depicting chemical changes with respect to manganese, pH, alkalinity, and chemical oxygen demand between April 2006 (pre-injection) through July 2006 (prior to the second injection).

In general, the graphs show that groundwater samples taken in May 2006 – the first post-injection monitoring event – appear to contain the injected permanganate solution. For

example, Graph A on Figure 3-1 shows that manganese concentrations in effectiveness monitoring wells 3S, 5S, 8S, 9S, and 10S are noticeably elevated in May 2006, following the April 2006 injection episode. The other wells (1S, 2S, 7S, 11S) do not show a noticeable rise in manganese, likely because manganese dioxide precipitation is occurring which keeps manganese concentrations low.

By July 2006, the permanganate appears to have dissipated enough to reveal chemical characteristics of the treated groundwater. Manganese levels appear to have fallen by then for most of the wells, although MW-8S still contains elevated levels.

Graph B shows a general decline in pH across the site, as expected when permanganate reacts with chlorinated compounds. An anomalous rise in pH in well MW-3S in May 2006 is evident, for causes unknown, but aside from this outlier the emerging pattern appears to be a decline in pH.

On Graph C, the expected rise in alkalinity seems to gradually emerge as carbon dioxide is produced by the permanganate reaction.

Graph D shows the chemical oxygen demand (COD), which indicates the amount of reduced (oxidizable) material dissolved in the water. After the April 2006 injection COD rises, probably due to the spike in dissolved manganese, which is a reduced species. As manganese levels decline, so does COD.

Regarding the graphs, it is important to note that they depict the very early chemical stages of ISCO based on data collected during a short time frame of 3 months immediately following the first permanganate injection. As previously indicated, it sometimes takes many months to a year or more for chemical patterns to be clearly established. Despite the inherent difficulty in identifying early chemical changes immediately after an ISCO injection episode, the inorganic data provides sound evidence that the expected ISCO reactions are, in fact, occurring as planned. These reactions are expected to continue over time, as permanganate solution continues to migrate across the site. The second injection event completed in September 2006 will help to sustain those reactions and improve overall effectiveness.

Demonstrating that expected chemical reactions are occurring satisfies the second of three ISCO performance evaluation criteria (the first is adequate distribution of chemical, see Section 2.4.3). The third is to show that target contaminants, which for this site are VOCs, are being destroyed by those reactions.

3.2.2 VOCs

VOCs are the target contaminant to be destroyed by the application of chemical oxidant. Of principal interest for this site are chlorinated organic compounds, but ISCO by potassium permanganate can also reduce concentrations of the detected petroleum related constituents (toluene, ethylbenzene, xylenes).

Tables 3-4 through 3-6 summarize analytical data for VOCs for groundwater samples taken from the effectiveness monitoring wells. Based on the effectiveness monitoring data collected, the data already indicate a substantial reduction in the levels of VOC contamination in site groundwater. As ISCO reactions continue over time, the contaminant levels are expected to decline further.

Figures 3-2 and 3-3 show the percent reduction in chlorinated VOCs and total VOCs contaminant levels across the site, based on pre- and post-injection data from each of the effectiveness monitoring wells. The percent reduction was calculated for each well by comparing the April 2006 pre-injection (i.e. baseline) data with the calculated average concentration from sample events following the April 2006 injection event. For example, the total chlorinated organic compound concentration in groundwater sampled from MW-11S prior to the April 2006 injection was 129.8 μg/L. The sample results for May, June, July, and September 2006 were 4.1 μg/L, 6.3 μg/L, non-detect (0 μg/L), and non-detect. The average of these four values is 2.6 μg/L. Accordingly, the percent reduction at MW-11S is calculated to be 98%.

The calculated percent reduction of total chlorinated VOCs and total VOCs for each of the effectiveness monitoring wells is as follows:

Well	Approximate % Reduction Chlorinated VOCs	Approximate % Reduction Total VOCs *
1S	35	68
2S	0	0
3S	91	65
5S	36	40
7S	74	74
8S	0	0
9S	67	67
10S	39	32
11S	98	93
Site average	48	49

Note: Total VOCs excludes ketones that are produced as an ISCO reaction byproduct (see Section 3.2.4).

The above represents remediation progress over the 5-month period following the initial April 2006 injection, through September 2006. These results are considered a reliable indication that the ISCO approach is an effective site remedy. Although two locations – MW-2S and MW-8S – appear recalcitrant, the second injection event completed in September 2006 included additional injection points upgradient of these locations (IW-21 and IW-20, respectively). For the overall site, ISCO has made substantial progress – an average of approximately 50% reduction of contaminant concentrations – towards achieving the remedial goals for the site. The September injection event is expected to sustain and enhance that progress.

As previously indicated, the amount of permanganate used in the two injection events was over 13,000 pounds, which is more than 10,000 times what was actually needed based on stoichiometric considerations. The overabundance of permanganate is expected to sustain the ISCO reactions well into the future.

3.2.3 - Contaminant Mass Reduction

The contaminant mass destroyed between April 2006 (pre-injection) and September 2006 is estimated from isoconcentration contours for total chlorinated VOCs and total VOCs (Figures 3-4 through 3-9).

For each isoconcentrations figure, the areas within adjacent concentration contours lines were estimated, and a corresponding unit volume for each respective area was calculated based on a unit of saturated thickness of one foot. Each of these estimated unit volumes was multiplied by the average concentration it contained to calculate a mass, and the sum of the masses provides an estimate of the total contaminant mass on each figure. By this process, the estimated initial (pre-injection) mass of total chlorinated organics is 195 grams (g), and the estimated initial total VOCs mass is 390 g (see Table 3-7). These initial masses were compared to those calculated for July and September 2006, to estimate the amount of mass destroyed after the April 2006 injection.

3.2.3.1 Chlorinated VOCs. Figures 3-4 through 3-6 show isoconcentration contours based on total chlorinated VOCs, for April (pre-injection), July, and September 2006, respectively.

The figures show that the size of the plume, based on 100 μg/L contour interval, appears to decrease from April 2006 to September 2006, and also that the mass of contamination has been significantly reduced. Based on mass calculation estimates, approximately 65 to 75 percent of the original (April 2006) mass of chlorinated organic contaminants has apparently been destroyed in the five months following the initial injection episode (see Table 3-7).

3.2.3.2 Total VOCs. Figures 3-7 through 3-9 present similar information based on total VOC concentrations. Table 3-7 summarizes the mass reduction estimates and indicates that between 61 and 68 percent of the total mass of VOCs has been destroyed.

3.2.4 - Reaction By-products

A class of organic compounds known as *ketones* was detected in the post-injection groundwater samples (Table 3-6). The detected ketones include acetone, 2-hexanone, 2-

butanone, and 4-methyl-2-pentanone. Because these compounds had not been detected at the site prior to permanganate injection, it appeared that they might be a byproduct of the ISCO reaction. The scientific literature was reviewed to determine whether this hypothesis was valid, and found several published accounts of ketones being produced by reacting potassium permanganate with alkenes such as tetrachloroethene (PCE), trichloroethene (TCE), and cis-1,2 dichloroethene (DCE). Although the precise reaction sequence is complex, the general reaction process is that alkenes react with potassium permanganate to produce intermediate glycols, which may react further to produce ketones (http://crab.rutgers.edu/~alroche/Ch20.doc).

Because ketones are highly volatile, and based on previous experience of the Carus Chemical Company who supplied the permanganate, the ketones produced by the permanganate reaction are expected to degrade rapidly after the permanganate is consumed and the remediation is complete.

Ketones were not included in the previous calculations of total VOC concentrations or contaminant mass, because they are a by product of the reactions that destroy the contaminant mass. In fact, the detection of ketones indicates the degradation reactions are occurring. It is therefore inappropriate to include ketones in total VOC calculations when the purpose is to demonstrate the effectiveness of the ISCO reactions at destroying COCs.

3.2.5 Human Exposure Potential

The remedial goal has been achieved by removing potential sources of contamination from the site (i.e. USTs, sumps and hydraulic lifts), application of the ISCO system to treat residual contamination in groundwater and the ongoing reaction to further destroy groundwater contaminants. This remedial goal has helped to mitigate the potential for human exposure to contaminants at the site. However, the potential for human exposure could exist if site groundwater were to be used and the potential for soil vapors to contain contaminants originating from groundwater may also occur at the site. With respect to off-site potential, the data indicates that chlorinated VOC concentrations in samples from the down gradient edge of the site (MWW-1, MWW-2, and MWW-3) are below NYS Groundwater Quality Standards (TOGs, June 1998). For petroleum related compounds,

the groundwater sample concentrations in MW-1 and -3 fluctuate between meeting groundwater quality standards and exceeding the standards. Groundwater samples taken from MW-2s appear to have consistent elevated concentrations of petroleum related compounds. Monitoring wells MW-2s and MW-3s are immediately down gradient of the former gasoline service station. It is anticipated that these petroleum related compounds will, to some extent, react and degrade in the presence of the potassium permanganate and will also biodegrade over time. Based on this data there is the potential for ongoing migration off-site of petroleum related compounds in groundwater. Due to the residual concentration of VOCs in groundwater, several engineering and institutional controls will need to be implemented at the site. Section 4 discusses the controls that will be required for this site.

SECTION 4 – ENGINEERING AND INSTITUTIONAL CONTROLS

Under the BCA the site is designated for Track 4 cleanup with a commercial end use designation. Track 4 clean up scenarios allow for the use of engineering and institutional controls to mitigate potential human and ecological exposure to contaminants that may remain at the site in groundwater, potentially in soil vapors and to a limited extent in soil. Based on the data collected during the remedial action, there is a limited area of soil that has SVOCs above RSCOs. However, the concentrations detected in soil samples are at concentrations that would provide adequate protection of human health for the intended use of this site combined with the use of engineering controls. Groundwater VOC concentrations including petroleum related and chlorinated solvent compounds were detected in groundwater samples at concentrations above NYS groundwater standards. Soil vapor samples taken during the RI indicate that there is potential for VOCs to migrate from groundwater into soil vapors.

To mitigate the potential for human and ecological exposure to groundwater, soil vapor or soil based on the proposed commercial end use, the following engineering and institutional controls will be implemented for this site:

Engineering Controls:

- A soil barrier consisting of 1- foot of clean fill, or 6" of asphalt paving, or 6" of concrete slab to mitigate potential for direct contact with groundwater or soil
- Future buildings will require a sub slab depressurization system as approved by NYSDEC to mitigate the potential for soil vapors to enter future building structures.

Institutional Controls:

- Creation and filing of an Environmental Easement pursuant to ECL 71-3605. Any affected local governments will be notified that such easement has been recorded.
- Prohibition on the use of groundwater without the prior approval by the NYSDEC.
- The future use of the site is limited to restricted commercial uses as defined in 6 NYCRR Part 375.

In addition, to the engineering and institutional controls the site groundwater will be monitored to assess the ongoing effectiveness of the ISCO remediation. Two (2) rounds of groundwater monitoring will be completed in 2007. The groundwater monitoring events will include sampling of three (3) wells located along the down-gradient property boundary, currently referred to as MW-1, MW-2, and MW-3, during the 1st quarter and 3rd quarter of 2007. Thereafter, annual groundwater monitoring will be conducted at wells located along the down gradient property boundary, currently referred to as monitoring wells MW-1, MW-2, and MW-3. Groundwater samples will be taken from each of the three wells and sent to a NYSDOH ELAP certified laboratory to be analyzed for target compound list Volatile Organic Compounds (VOCs) by EPA Method 8260.

The three (3) monitoring wells must be maintained such that protective covers and wells are intact, the monitoring well is free from obstructions, and that the integrity of the wells will be maintained to support the collection of representative groundwater samples.

The groundwater monitoring data will be evaluated after each monitoring event to assess trends in groundwater quality. If the data indicates that the concentration of target contaminants (VOCs) are increasing or do not continue to show a decreasing trend, the need for additional remedial action will be evaluated in consultation with the NYSDEC. If it is determined that additional remedial action with respect to groundwater is needed, a remedial action workplan will be developed for NYSDEC/NYSDOH review and approval.

The soil barrier engineering control is currently in place and consists of the existing concrete slabs, asphalt paving, and at least 1 foot of clean fill placed in excavated areas. Figure 4-1 delineates the approximate extent of the various types of the existing soil barrier. Currently there are no occupied structures at the site. Future development proposed for the site is a commercial business in the form of Walgreens Drug Store. The approved site plan is provided as Appendix J. Once a Certificate of Completion (COC) is issued, the site will be transferred to Walgreens to initiate the development of the proposed store at the

site. The future development will include the required soil barriers and sub-slab depressurization system.

The Environmental Easement, approved by the NYSDEC, has been executed and a copy of the recorded document is included in Attachment 1. The Environmental Easement was recorded with the Ulster County Clerks Office. Following recording of the Environmental Easement, the local municipal officials were notified and a copy of the notification is included in Attachment 1.

A Site Management Plan (SMP) approved by the NYSDEC is included in Attachment 2. The SMP outlines the operation, maintenance and monitoring requirements for the site including:

- Description of the engineering controls
- A soil management plan for soils that may be disturbed below the soil barrier.
- A groundwater monitoring program for ongoing assessment of groundwater quality.
- Annual certification requirements to certify the engineering and institutional controls are in place and functioning appropriately.

SECTION 5 - CITIZEN PARTICIPATION

In accordance with the approved Citizen Participation Plan, a Fact Sheet combining the notice of the availability of the Final Engineering Report and the issuance of a Certificate of Completion (Attachment 3) is included in Attachment 4. The Fact Sheet has been approved by the NYSDEC and once the COC is executed will be mailed to the brownfield site contact list identified in the Brownfield Cleanup Agreement (BCA). A certification of mailing will be provided to the NYSDEC within ten (10) days of the mailing.

SECTION 6 - CERTIFICATION

I Wayne MFarland certify that I am currently a registered professional engineer, and I certify that the Remedial Work Plan (or Remedial Design) was implemented and that all construction activities were completed in substantial conformance with the Departmentapproved Remedial Work Plan (or Remedial Design)

The data submitted to the Department demonstrates that the remediation requirements set forth in the remedial work plan and any other relevant provisions of ECL 27-1419 have been or will be achieved in accordance with the time frames, if any, established in the work plan.

Any use restrictions, institutional controls, engineering controls and/or any operation and maintenance requirements applicable to the site are contained in an environmental easement created and recorded pursuant to ECL 71-3605 and that any affected local governments, as defined in ECL 71-3603, have been notified that such easement has been recorded.

A Site Management Plan has been submitted by the applicant for the continual and proper operation, maintenance, and monitoring of any engineering controls employed at the site including the proper maintenance of any remaining monitoring wells, and that such plan has been approved by the Department.

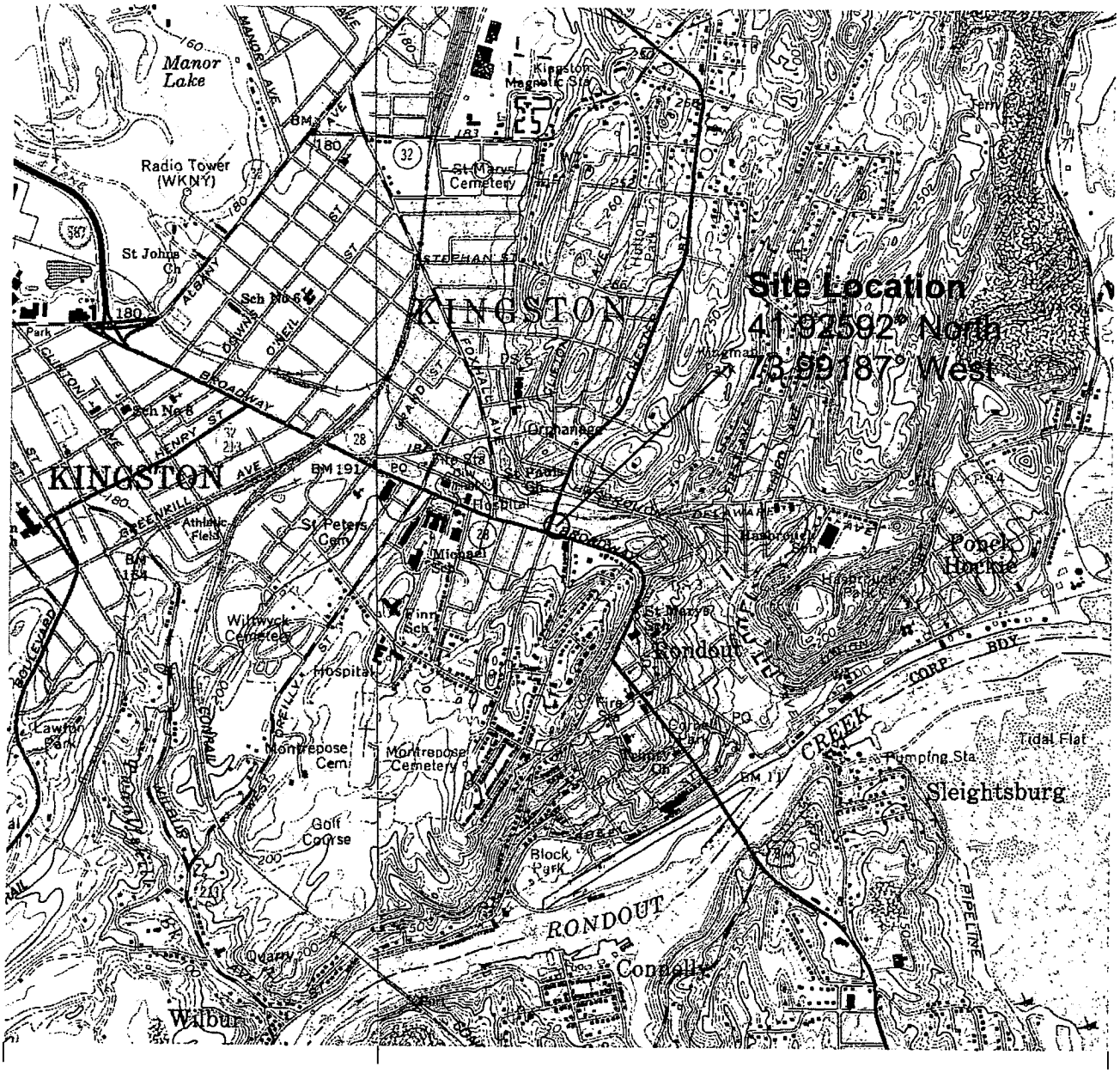
Wayne E. McFarland, P.E.

N.Y.S. P.E. #59177

November 2006



FIGURES



SCALE in FEET

1,000 0 1,000 3,000 5,000



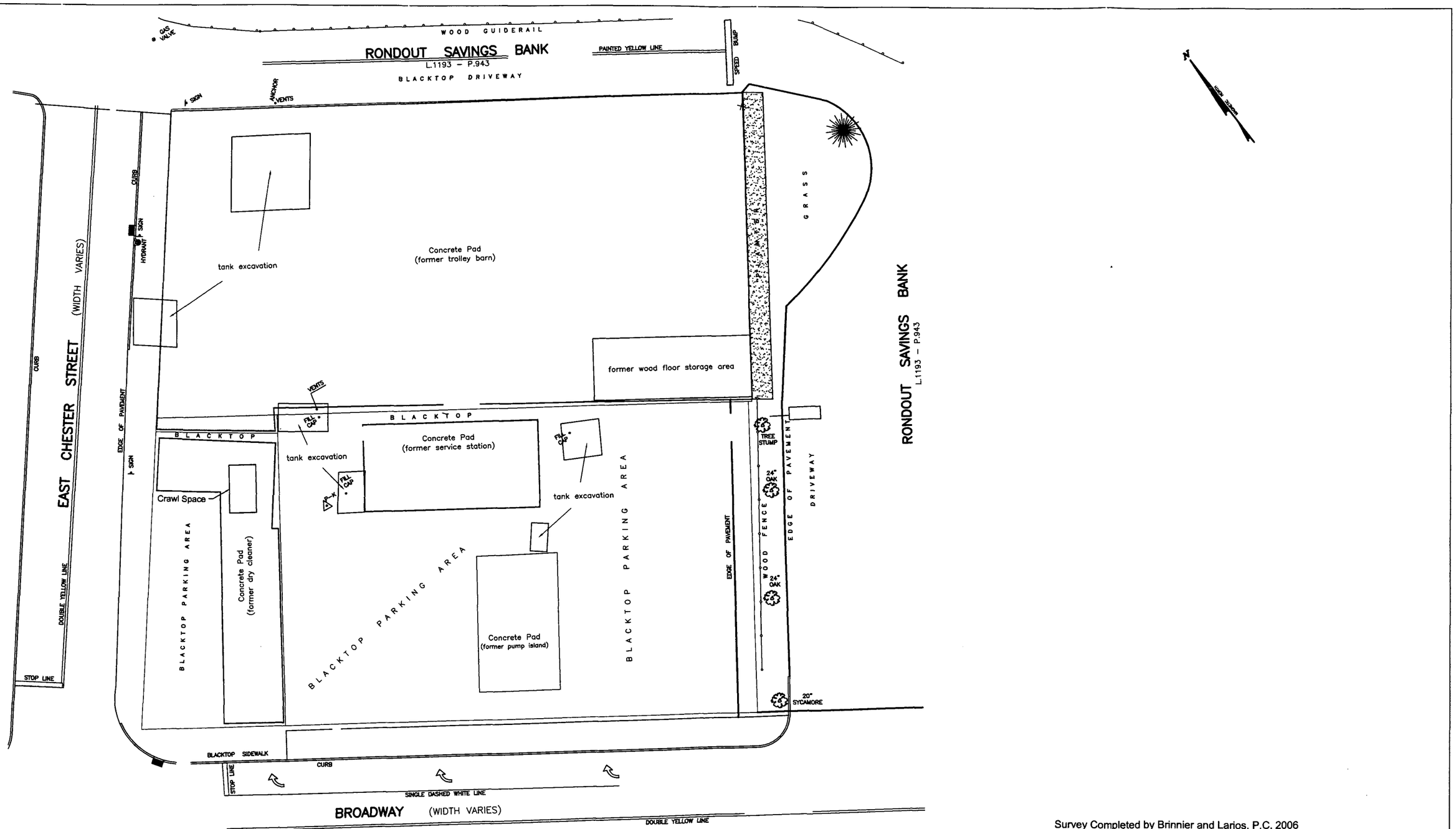
QUADRANGLE LOCATION

Contour Interval: Kingston West 20 Feet
Kingston East 10 Feet

Map Taken From: USGS 7.5 Minute Series
Topographic Quadrangles
Kingston West (1964, Photo revised 1980)
Kingston East (1963, Photo revised 1980)
(www.nysgis.state.ny.us/quads/usgsdrg.htm)

S&W Redevelopment of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street, LLC City of Kingston Ulster County, New York
	Figure 1–1 Site Location

X-REF: J:\PROJECTS\B-XXXX\B3000\B3002-10 East Chester Street\figures\x-refs\Kingston West041074h1.tif, Kingston Easto41073h8.tif
2004/December/syracuse/jlk
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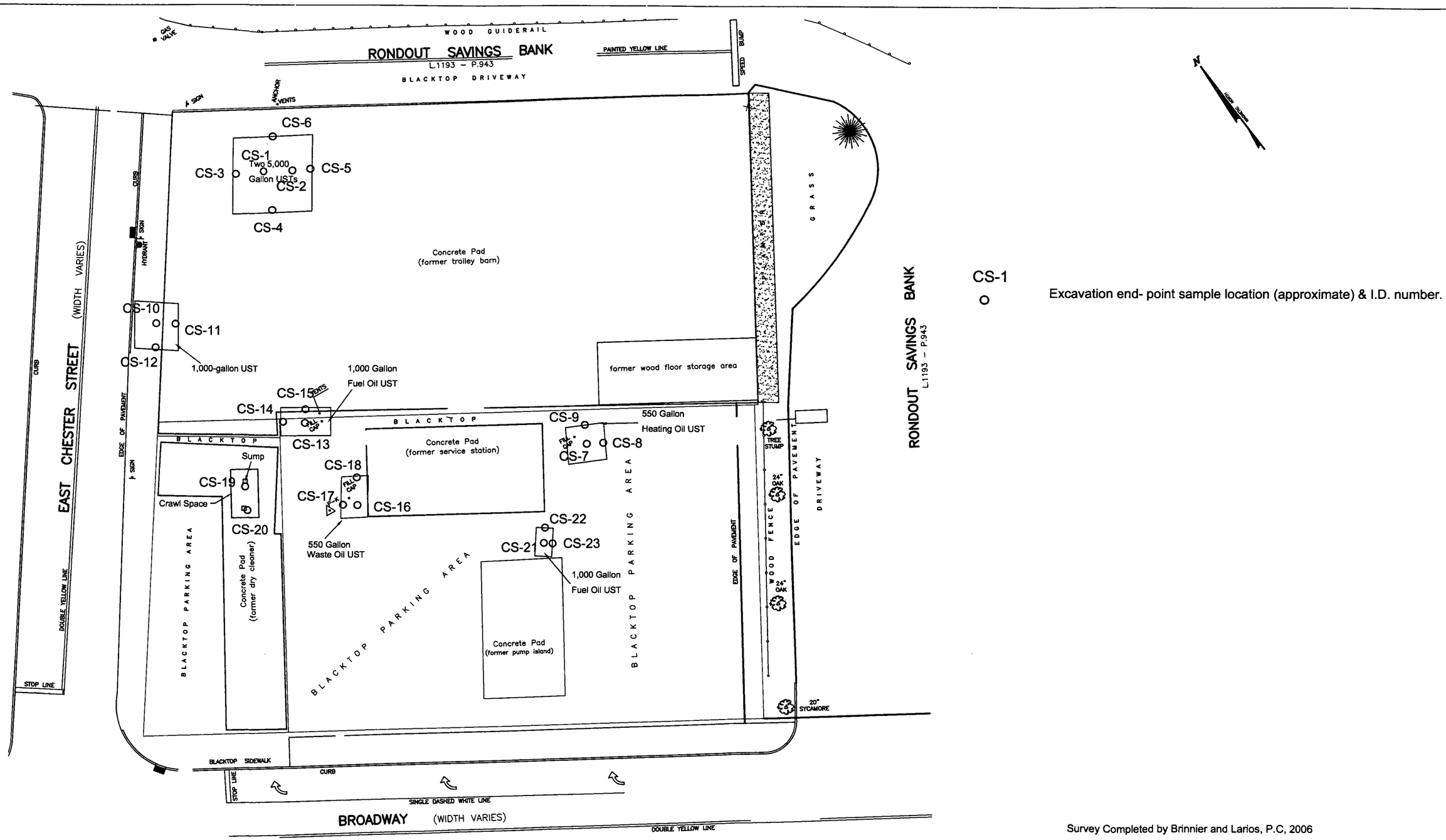
SCALE in FEET

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30 20 10 0 30 60

Survey Completed by Brinnier and Larios, P.C, 2006

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 1–2 Site Layout

X-REF: NAMES?
2005/May/Syracusr/jlk/2006/July/jlk
J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rowp\Remedial Action\Final Engineering Report\Figures\FER figures\Kingston Fig. 1-2.dwg



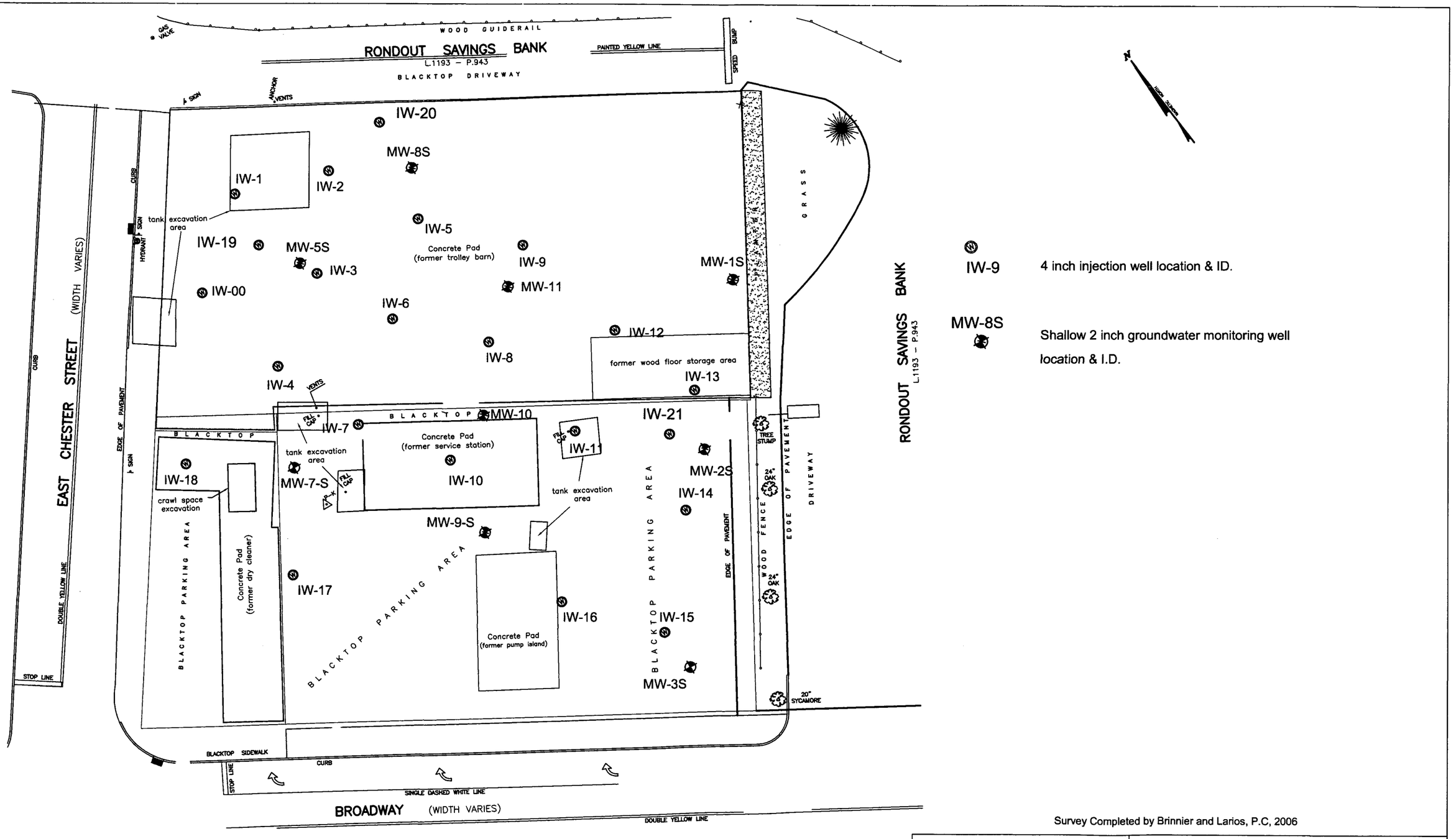
Survey Completed by Brinnier and Larios, P.C, 2006

SCALE in FEET

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30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York
	Figure 2–1 Excavation End–point Sample Locations

X-REF: NAMES?
2005/May/Syracusr/jlk/2006/July/jlk
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RONDOUT SAVINGS BANK
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IW-9 — 4 inch injection well location & ID.

MW-8S — Shallow 2 inch groundwater monitoring well location & I.D.

SCALE in FEET

25 15 5
30 20 10 0 30 60

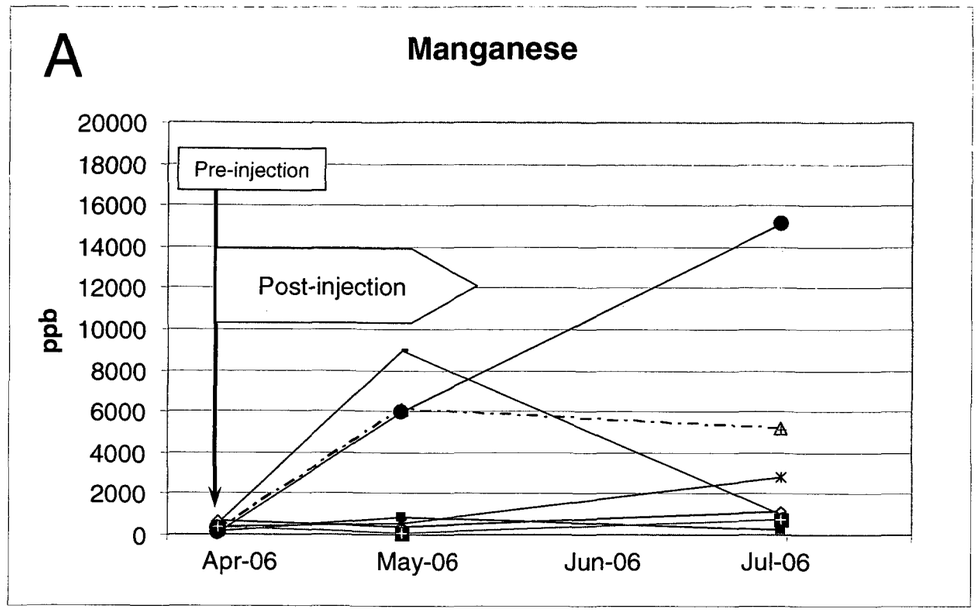
Survey Completed by Brinnier and Larios, P.C, 2006

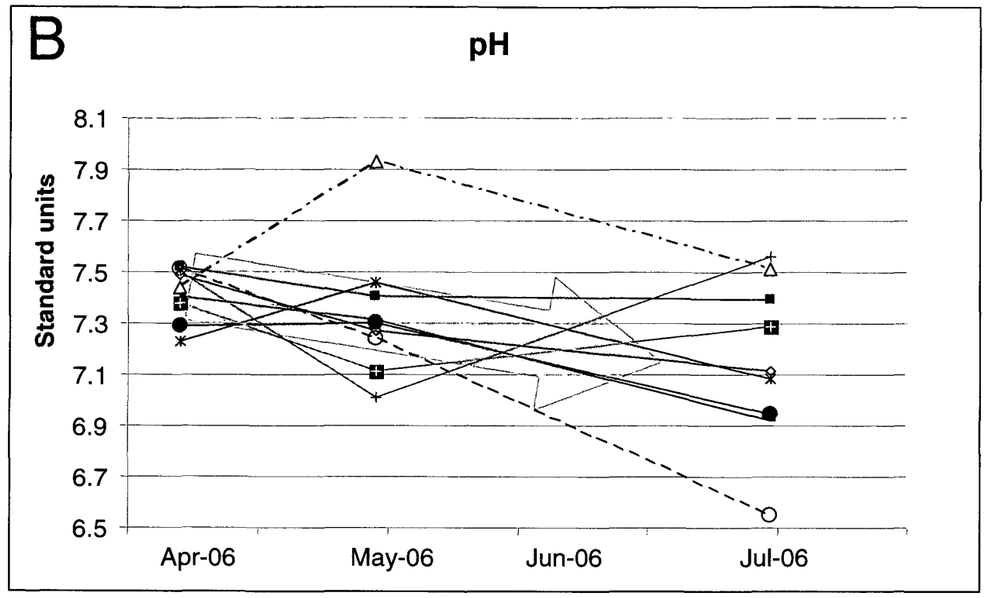
S&W Redevelopment
Of North America, LLC.
Syracuse, New York
DATE:10/2006 JOB No.:N5007

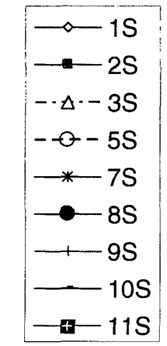
10 East Chester Street LLC
City of Kingston
Ulster County, New York

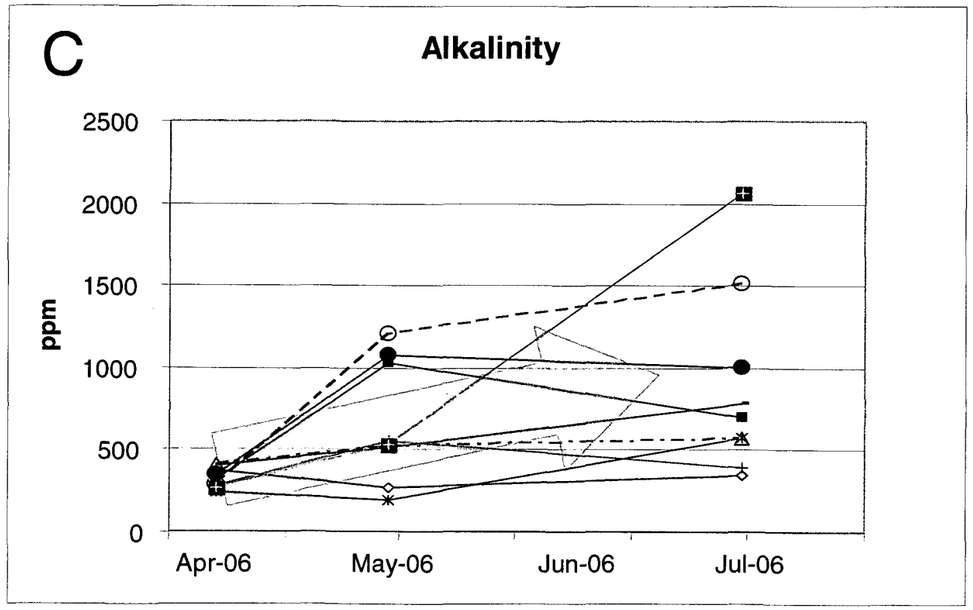
Figure 2–2
Injection Well/Monitoring Well Network

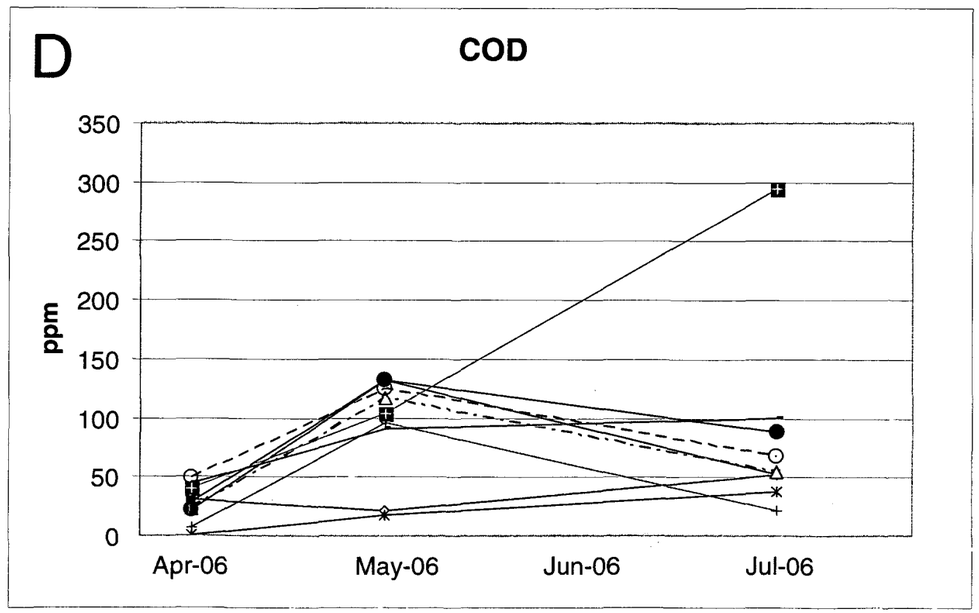
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2005/May/Syracusr/jlk/2006/July/jlk
J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rawp\Remedial Action\Final Engineering Report\Figures\FER figures\Kingston Fig 2-2.dwg











Note: Date reflects trends after the first injection event in April 2006.

Graph A : Manganese levels increase as K-permanganate destroys TCE: $2KMnO_4 + C_2HCl_3 \rightarrow 2CO_2 + 2Mn^{2+} + 2O_2^{2-} + 3Cl^- + H^+ + 2K^+$

Graph B: pH decreases as protons (H+) are created from first reaction.

Graph C: Alkalinity (HCO_3-) increases because carbon dioxide from the first reaction reacts with water: $CO_2 + H_2O \rightarrow HCO_3^- + H^+$

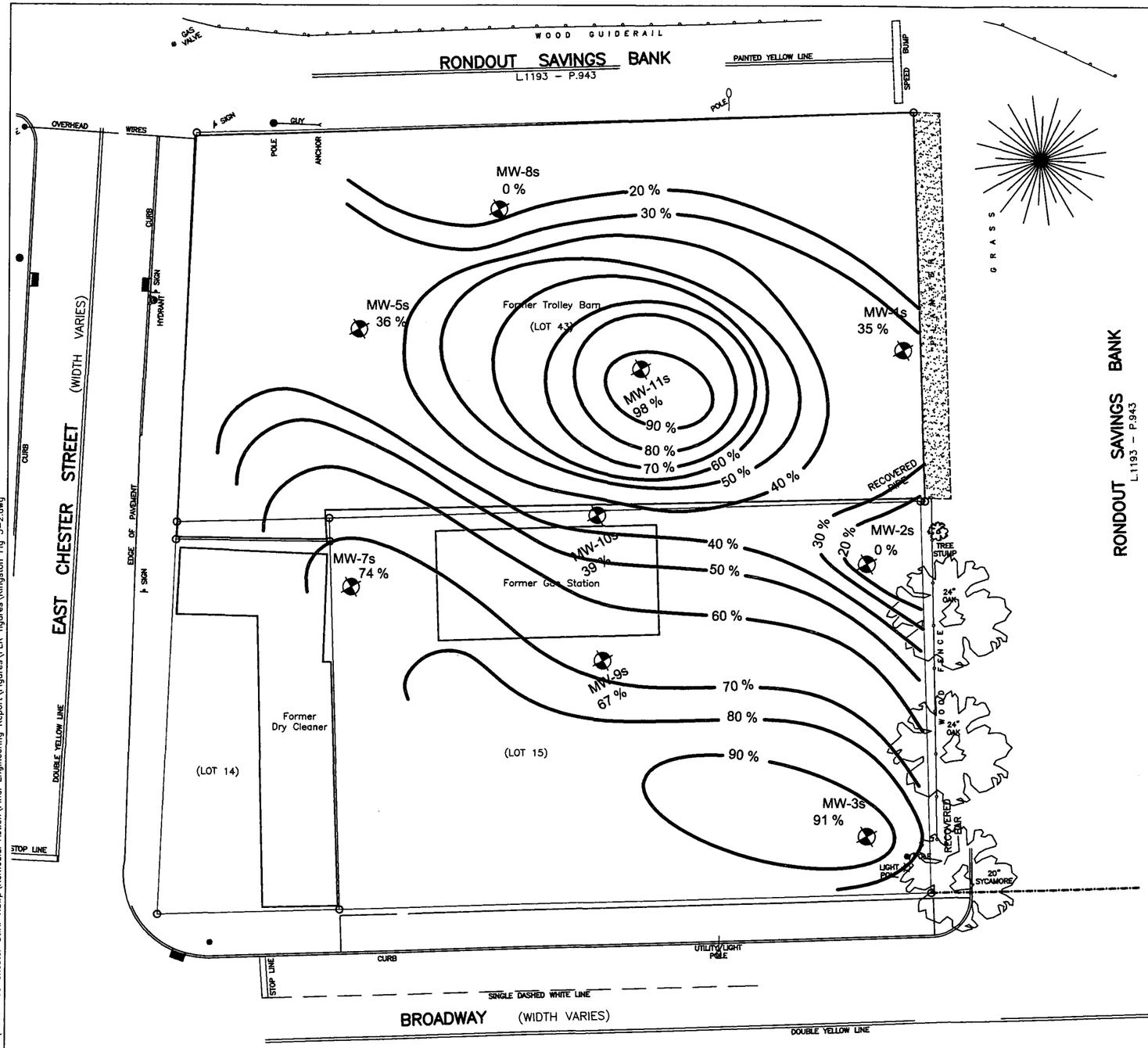
Graph D: Chemical oxygen demand temporarily rises as manganese is produced by first reaction.

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OCT 2006 Proj No. N5007

10 East Chester Street, LLC
City of Kingston
Ulster County, New York

FIGURE 3-1
INORGANIC CHEMICAL TRENDS, ISCO



Well I.D.
Percent Reduction

Performance monitoring well location and average percent reduction for total chlorinated volatile organic compounds.

Average percent reduction isoconcentrations for chlorinated VOCs
(isoconcentration contour interval - 10 percent (%).

Percent Reduction chlorinated VOCs	
MW-1s	35 %
MW-2S	0
MW-3S	91 %
MW-5S	36 %
MW-7S	74 %
MW-8S	0
MW-9S	67 %
MW-10S	39 %
MW-11S	98 %
Average Percent Reduction	48 %

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

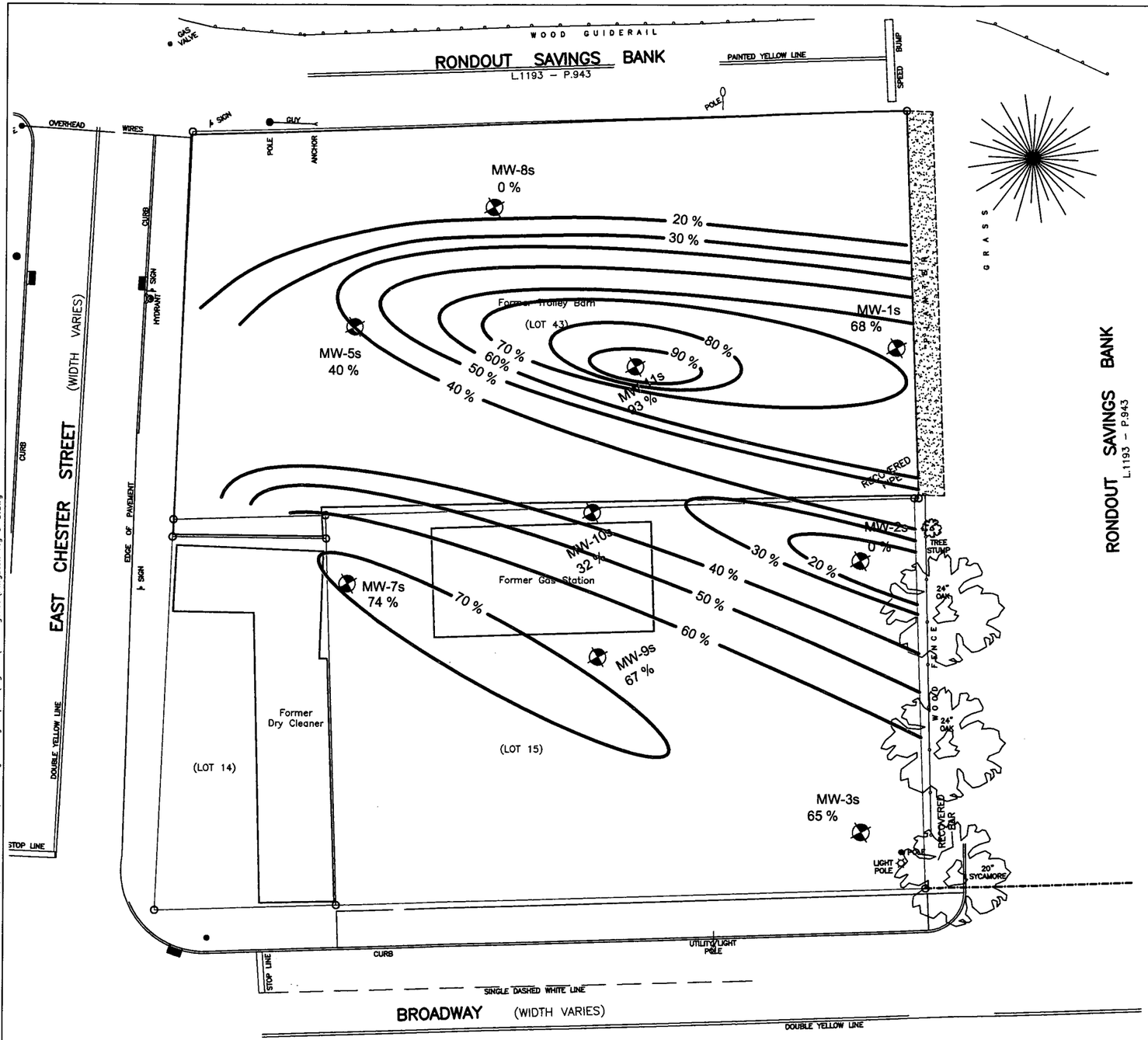
25 15 5
30 20 10 0 30 60

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Of North America, LLC.
Syracuse, New York
DATE:10/2006 JOB No.:N5007

10 East Chester Street LLC
City of Kingston
Ulster County, New York

Figure 3-2 : Percent Average Reduction for Chlorinated VOCs

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J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rawp\Remedial Action\Final Engineering Report\Figures\FER figures\King



Well I.D.
Percent Reduction

Performance monitoring well location and average percent reduction for total volatile organic compounds.

Average percent reduction isoconcentrations for total VOCs
(isoconcentration contour interval - 10 percent (%).

Percent Reduction total VOCs	
MW-1S	68 %
MW-2S	0
MW-3S	65 %
MW-5S	40 %
MW-7S	74 %
MW-8S	0
MW-9S	67 %
MW-10S	32 %
MW-11S	93 %
Average Percent Reduction	48.8 %

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

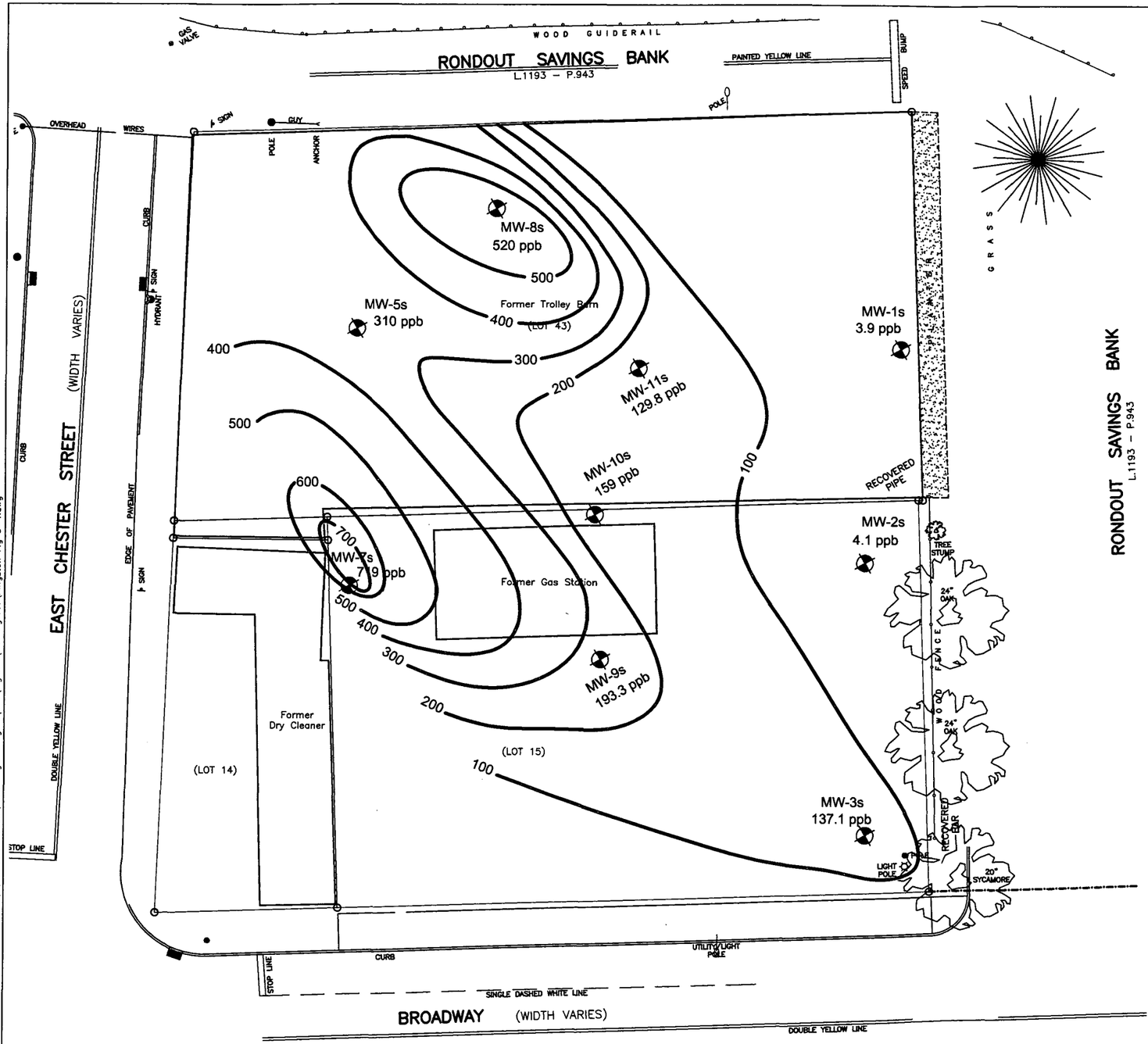
25 15 5
30 20 10 0 30 60

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Of North America, LLC.
Syracuse, New York
DATE:10/2006 JOB No.:N5007

10 East Chester Street LLC
City of Kingston
Ulster County, New York

Figure 3–3
Percent Average Reduction for Total VOCs

X-REF: NAMES?
2005/May/Syracuse/May_2006/July/jlk
J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rowp\Remedial Action\Final Engineering Report\Figures\FER figures\Kingston Fig 3-3.dwg



N

MAGNETIC NORTH

Well I.D.
Total Chlorinated VOCs

Performance monitoring well location and analytical result for total chlorinated volatile organic compounds (VOCs).

Total chlorinated volatile organic isoconcentrations (isoconcentration contour interval - 100 ppb (ug/l) April, 2006 sampling results.

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

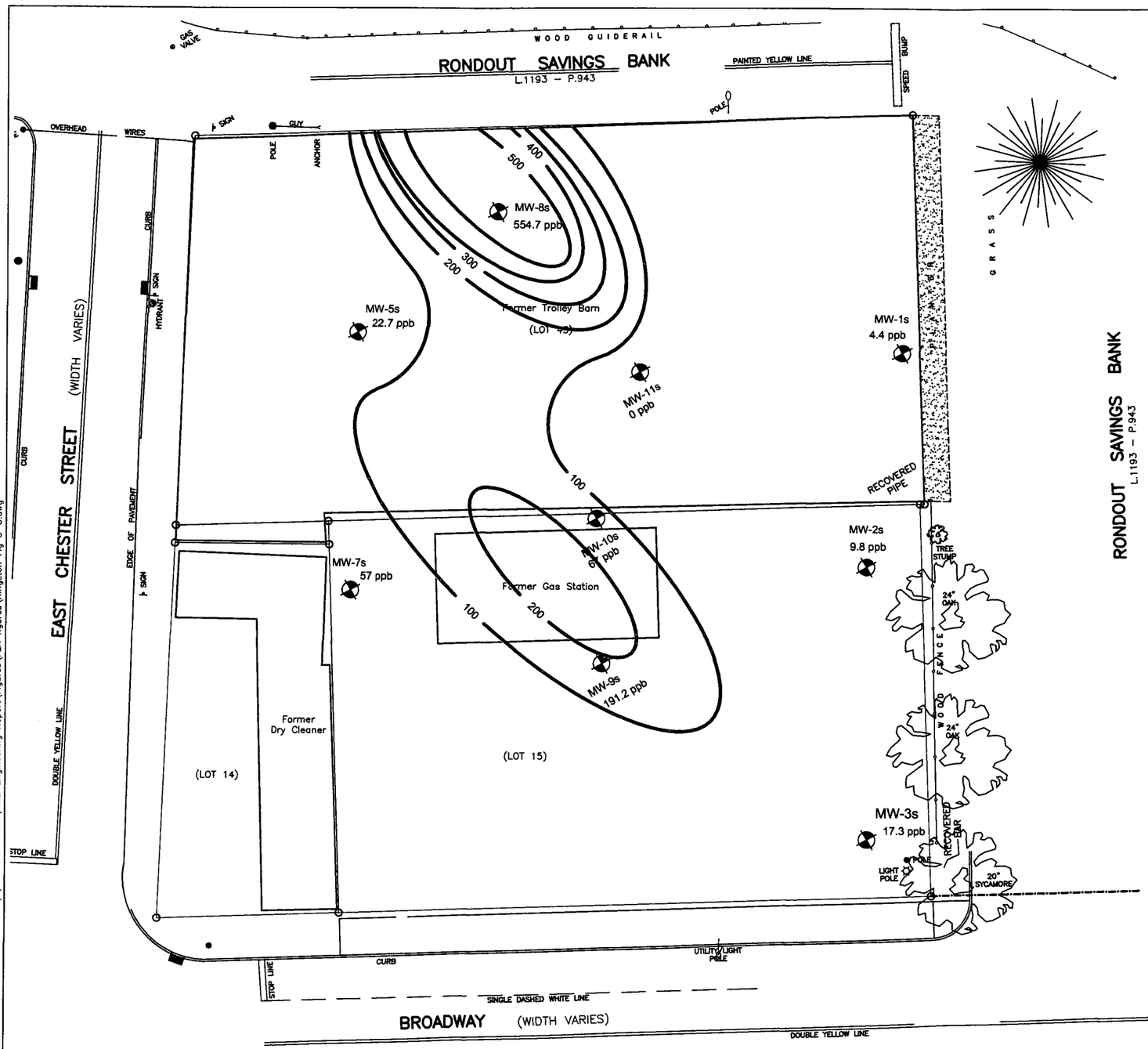
Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

25 15 5
30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3-4 Total Chlorinated VOCs, Aprill 2006

X-REF: NAMES? 2005/May/Syracuse//May/2006/July/jlk J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rowp\Remedial Action\Final Engineering Report\Figures\FER figures\King



Well I.D.
Total Chlorinated VOCs

Performance monitoring well location and analytical result for total chlorinated volatile organic compounds (VOCs).

Total chlorinated volatile organic isoconcentrations (isoconcentration contour interval - 100 ppb (ug/l) July 2006 sampling results.

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

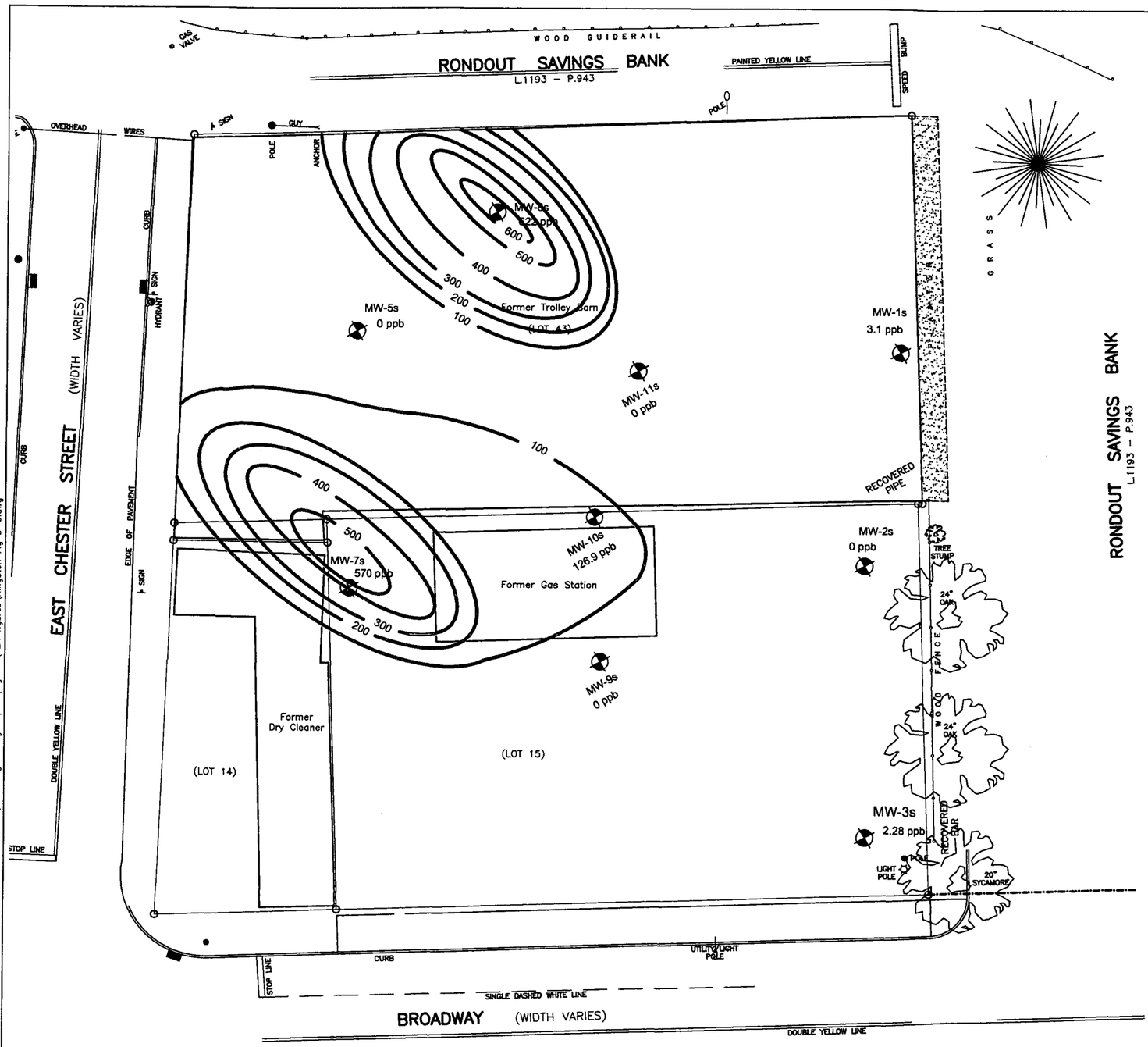
Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

25 15 5
30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3–5 Total Chlorinated VOCs, July 2006

X-REF: NAMES? 2005/May/Syracusr/jlk/2006/July/jlk J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rawp\Remedial Action\Final Engineering Report\Figures\FER figures\King figures\Kingston Fig 3-5.dwg



Well I.D.
Total Chlorinated VOCs

Performance monitoring well location and analytical result for total chlorinated volatile organic compounds (VOCs).

Total chlorinated volatile organic isoconcentrations (isoconcentration contour interval - 100 ppb (ug/l) September 2006 sampling results.

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

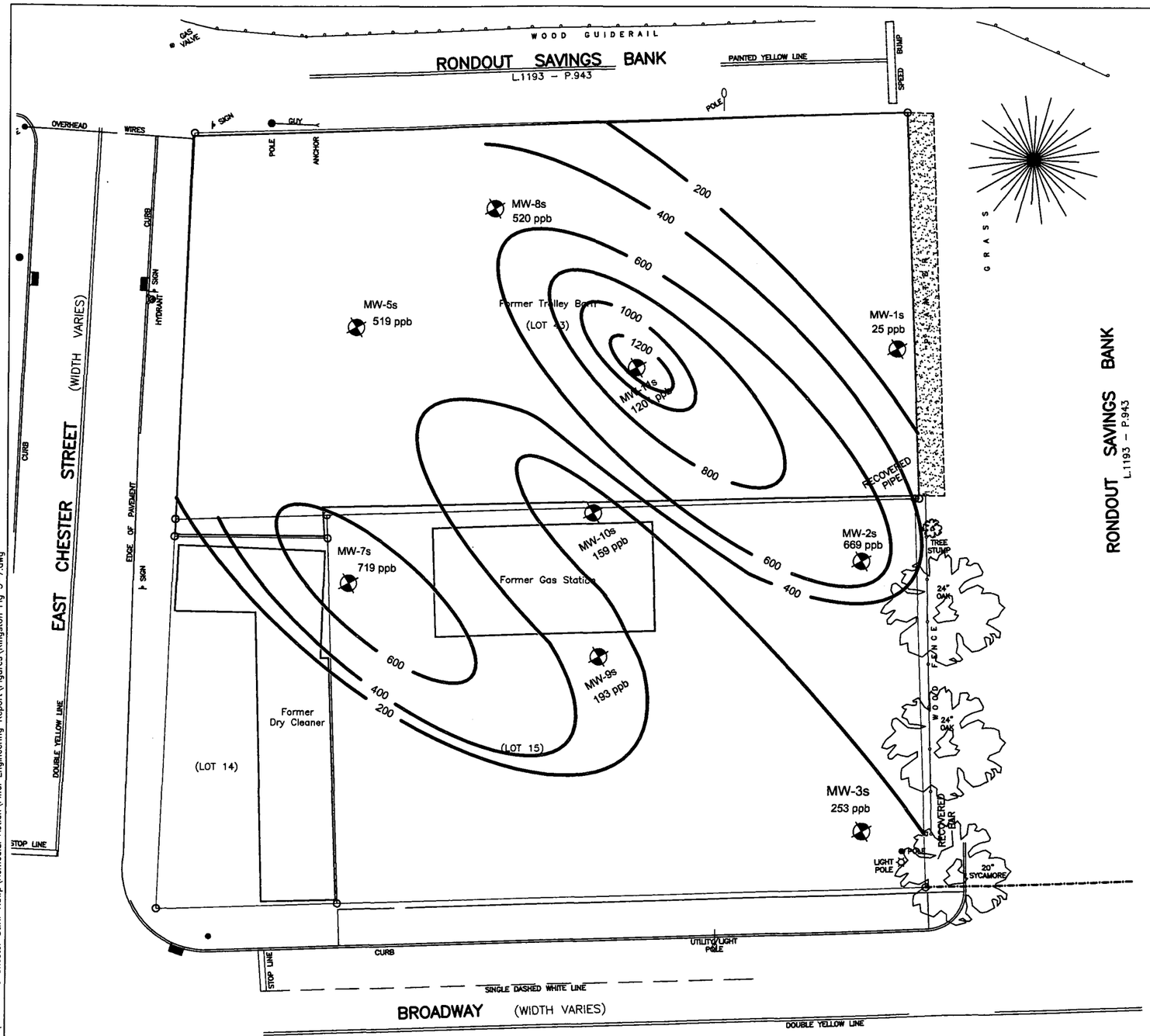
Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

25 15 5
30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3–6 Total Chlorinated VOCs, September 2006

X-REF: NAMES? 2005/May/Syracuse 2006/July/jlk J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St.RI-Rowp\Remedial Action\Final Engineering Report\Figures\FER figures\King



RONDOUT SAVINGS BANK
L.1193 – P.943

N
MAGNETIC NORTH

Well I.D.
Total VOCs

Performance monitoring well location and analytical result for total volatile organic compounds (VOCs).

Total volatile organic isoconcentrations (isoconcentration contour interval - 200 ppb (ug/l) September 2006 sampling results.

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

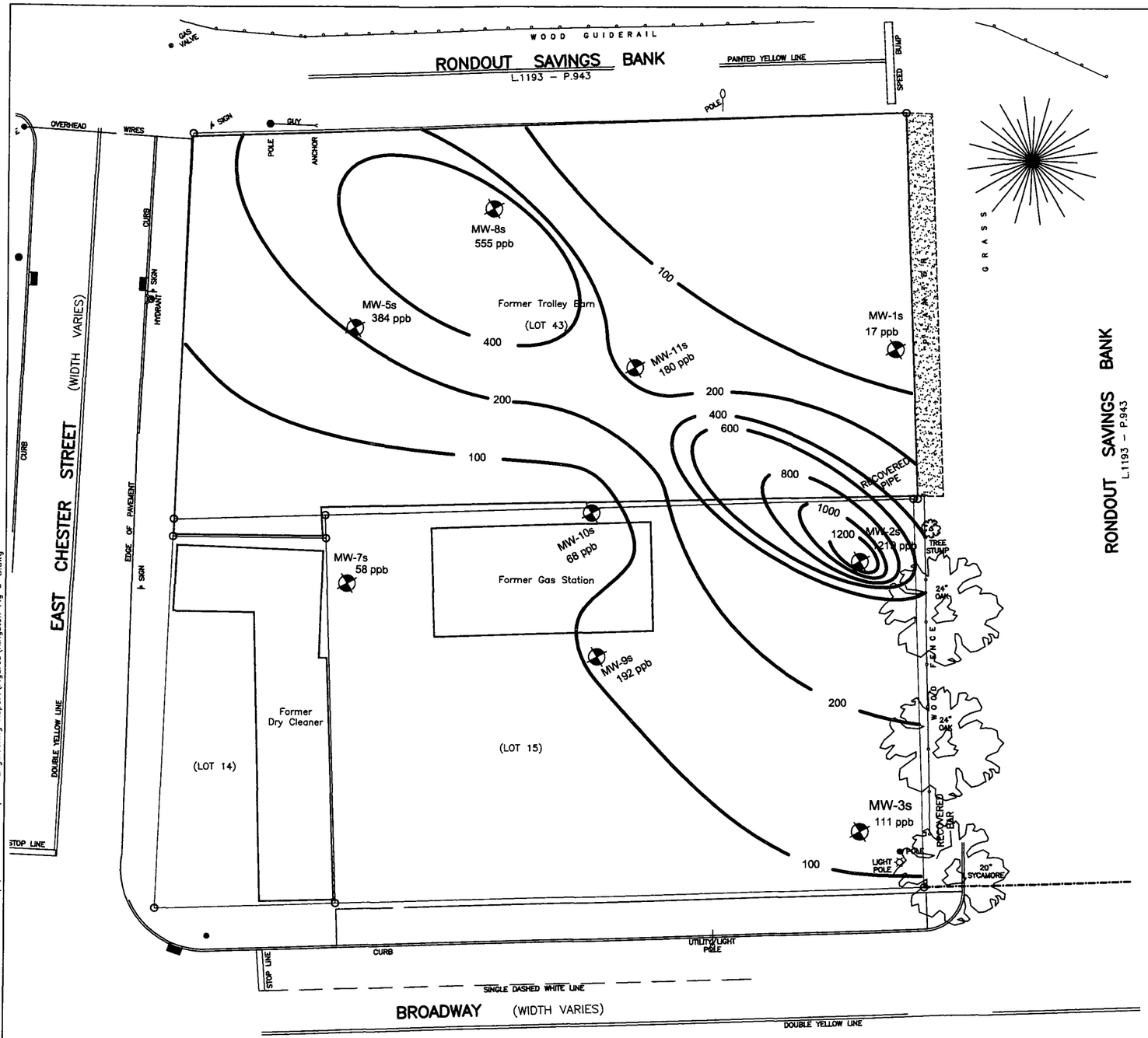
25 15 5
30 20 10 0 30 60

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Syracuse, New York
DATE:10/2006 JOB No.:N5007

10 East Chester Street LLC
City of Kingston
Ulster County, New York

Figure 3–7
Total VOC Results, April 2006

X-REF: NAMES?
2005 /Nov/Syracuse/jlk/2006/July/jlk
J:\PROJECTS\WP-xxxx\N5000\N5007-10 Chester St.RI-Rawp\Remedial Action\Final Engineering Report\Figures\Kingston Fig 3-7.dwg



Well I.D.
Total VOCs

Performance monitoring well location and analytical result for total volatile organic compounds (VOCs).

Total volatile organic isoconcentrations (isoconcentration contour interval -200 ppb (ug/l) July 2006 sampling results.

Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

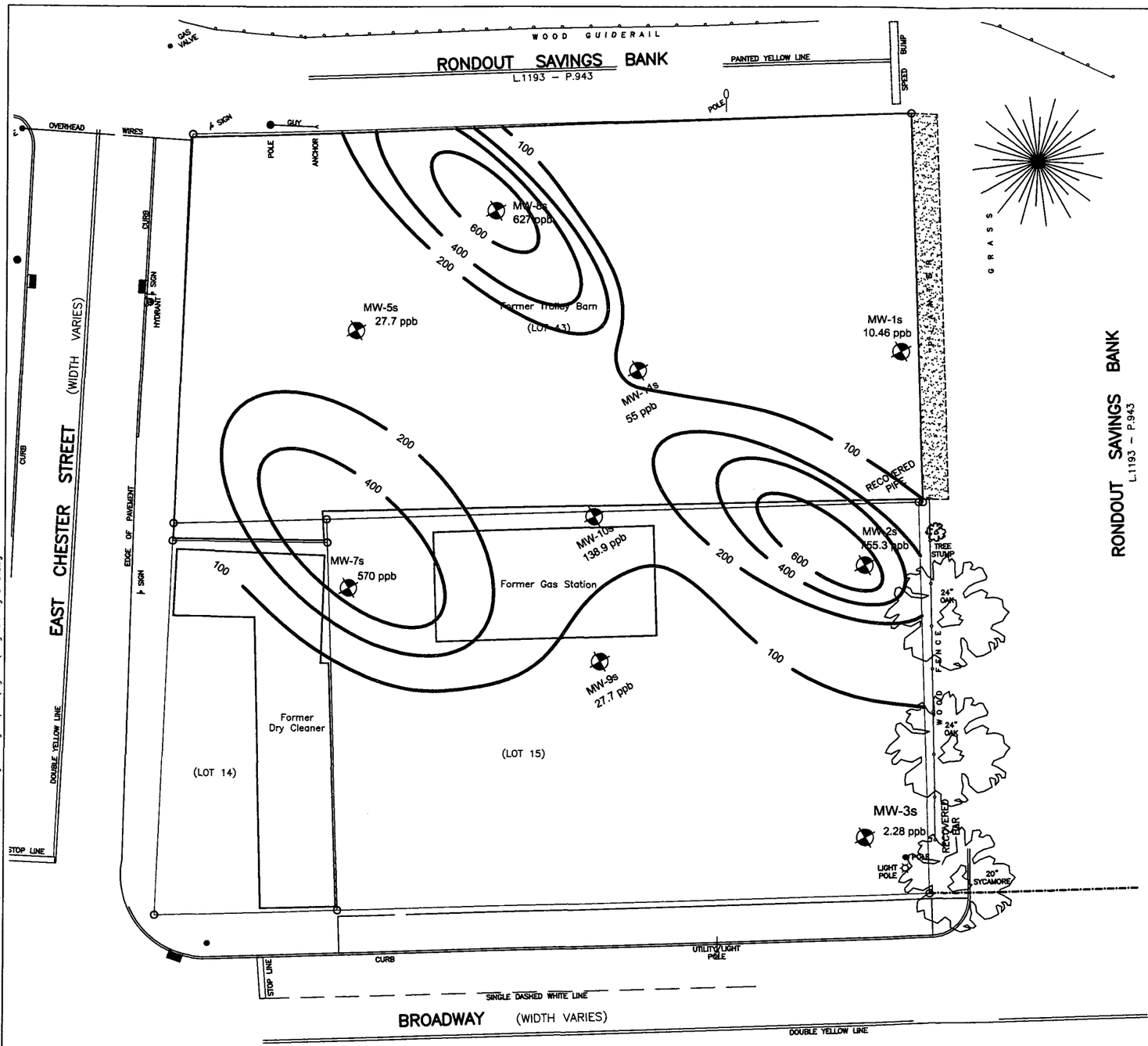
Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

25 15 5
30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3-8 Total VOC Results, July 2006

X-REF: NAMES?
20:55, Monday, October 23, 2006 /jdy/jlk
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Map features based on HTE Northeast, Inc. base survey drawings, March 1999.

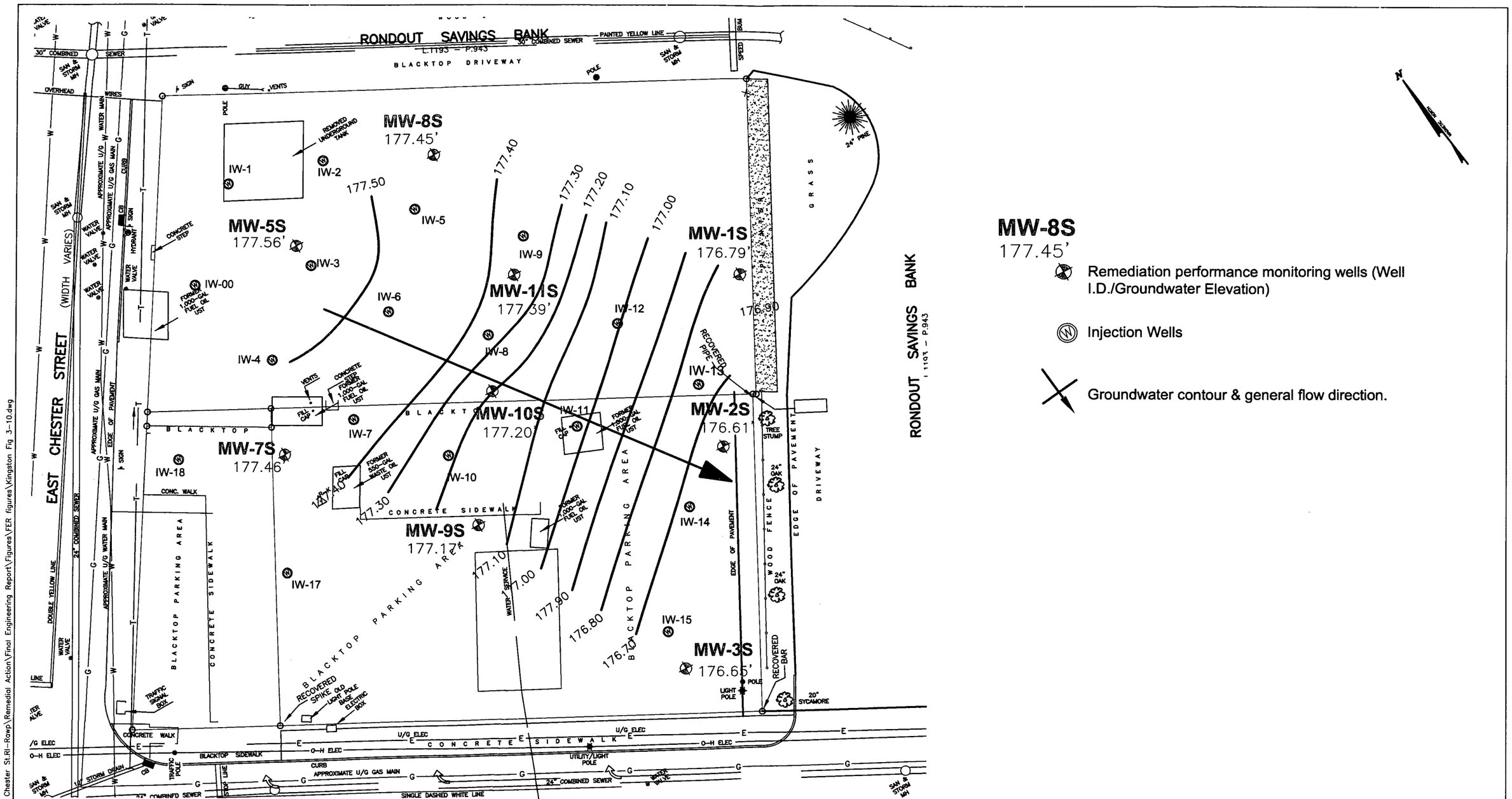
Base map from Brinnier & Larios, P.C. Survey, August 2004.

SCALE in FEET

25 15 5 30 20 10 0 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3–9 Total VOC Results, September 2006

X-REF: NAMES?
2005/May/Syracusr/jlk/2006/July/jlk
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MW-8S
177.45'

Remediation performance monitoring wells (Well I.D./Groundwater Elevation)

Injection Wells

Groundwater contour & general flow direction.

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L.1193 – P.943

Survey Completed by Brinnier and Larios, P.C, 2006

SCALE in FEET

15 0 15 30 60

S&W Redevelopment Of North America, LLC. Syracuse, New York DATE:10/2006 JOB No.:N5007	10 East Chester Street LLC City of Kingston Ulster County, New York Figure 3–10 July 2006 Groundwater Flow

X-REF: NAMES?
2005/May/Syracusr/jlk/2006/July/jlk
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TABLES

Table 2-1 (page 1 of 4). End-Point Soil Sample Analyical Results - VOCs. 10 East Chester Street Remedial Action - UST Removal. March-April 2006.

Compounds (mg/Kg)	RSCOs	2-5,000-gallon USTs						550-gallon Heating Oil UST			1,000-gallon Fuel Oil UST		
		CS-1 ~12' bgs	CS-2 ~12' bgs	CS-3 ~10'bgs	CS-4 ~10'bgs	CS-5 ~10'bgs	CS-6 ~10'bgs	CS-7 ~6' bgs	CS-8 ~4' bgs	CS-9 ~4' bgs	CS-10 ~7' bgs	CS-11 ~5' bgs	CS-12 ~5' bgs
MTBE	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.06	ND	ND	ND	ND	0.0012	ND	ND	ND	0.0011	ND	ND	ND
Toluene	1.5	ND	0.0012	0.002	0.0017	0.0031	0.0022	0.0026	0.0025	0.0037	0.0025	ND	0.0012
Ethylbenzene	5.5	ND	ND	ND	ND	ND	ND	ND	ND	0.0011	ND	ND	ND
m&p Xylenes	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	3.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	0.0013	ND	ND	ND	ND	ND	ND	ND	0.0023	ND	ND
tert-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0028	ND	ND
sec-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene		ND	0.0012	ND	ND	ND	ND	ND	ND	ND	0.0022	ND	ND
n-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Compounds (mg/Kg)	RSCOs	1,000-gallon Fuel Oil UST			550-gallon Waste Oil UST			1,000-gallon fuel oil UST		
		CS-13 ~6' bgs	CS-14 ~4' bgs	CS-15 ~4' bgs	CS-16 ~7' bgs	CS-17 ~5' bgs	CS-18 ~5' bgs	CS-21 ~6' bgs	CS-22 ~4' bgs	CS-23 ~4' bgs
MTBE	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	0.06	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	0.0019	ND	0.0012	ND	ND	ND
Ethylbenzene	5.5	ND	ND	ND	0.0011	ND	ND	ND	ND	ND
m&p Xylenes	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	1.2	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Propylbenzene	3.7	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	3.3	ND	ND	ND	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
sec-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene		ND	ND	ND	ND	ND	ND	ND	ND	ND
n-Butylbenzene	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	13	ND	0.0015	ND	ND	ND	ND	ND	ND	ND

Bold value indicates the analyte exceeded the Recomemended Soil Cleanup Objective per NYSDEC TAGM 4046 (December 2000).
ND - Indicates analyte was not detected above the laboratory detection limit.
RSCO - TAGM 4046 Recommended Soil Cleanup Objective
Laboratory Analytical reports on contained in Appendix E.

Table 2-1 (page 2 of 4). Confirmatory Soil Sample Analyical Results - SVOCs. 10 East Chester Street Remedial Action - UST Removal. March-April 2006.

Compounds (mg/Kg)	RSCOs	*2-5,000-gallon USTs*						*550-gallon Heating Oil UST*			*1,000-gallon Fuel Oil UST*		
		CS-1 ~12' bgs	CS-2 ~12' bgs	CS-3 ~10'bgs	CS-4 ~10'bgs	CS-5 ~10'bgs	CS-6 ~10'bgs	CS-7 ~6' bgs	CS-8 ~4' bgs	CS-9 ~4' bgs	CS-10 ~7' bgs	CS-11 ~5' bgs	CS-12 ~5' bgs
Naphthalene	13	ND	ND	0.16	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	50	ND	ND	0.086	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.099	ND
Phenanthrene	50	ND	ND	1.1	ND	ND	ND	0.09	ND	0.11	0.34	0.72	ND
Anthracene	50	ND	ND	0.16	ND	ND	ND	ND	ND	ND	0.065	0.2	ND
Fluoranthene	50	ND	ND	1.8	ND	0.061	ND	0.18	ND	0.37	0.41	0.97	0.091
Pyrene	50	ND	ND	1.7	ND	ND	ND	0.15	ND	0.32	0.36	0.72	0.087
Benzo(a)anthracene	0.224	ND	ND	**0.89**	ND	ND	ND	0.081	ND	0.18	0.2	**0.46**	0.074
Chrysene	0.4	ND	ND	**1.1**	ND	ND	ND	0.097	ND	0.2	0.23	**0.48**	0.094
Benzo(b)fluoranthene	0.22	ND	ND	**0.94**	ND	ND	ND	ND	ND	0.19	0.22	**0.4**	0.12
Benzo(k)fluoranthene	0.22	ND	ND	**0.83**	ND	ND	ND	ND	ND	0.19	0.17	**0.4**	0.1
Benzo(a)pyrene	0.061	ND	ND	**0.99**	ND	ND	ND	**0.074**	ND	**0.22**	**0.21**	**0.41**	**0.13**
Indeno(1,2,3-cd)pyrene	3.2	ND	ND	0.61	ND	ND	ND	0.062	ND	0.17	0.16	0.36	0.12
Dibenzo(a,h)anthracene	0.0143	ND	ND	**0.17**	ND	ND	ND	ND	ND	ND	**0.044**	**0.083**	ND
Benzo(g,h,i)perylene	50	ND	ND	0.62	ND	ND	ND	0.062	ND	0.15	0.19	0.38	0.11

Compounds (mg/Kg)	RSCOs	*1,000-gallon Fuel Oil UST*			*550-gallon Waste Oil UST*			*1,000-gallon fuel oil UST*		
		CS-13 ~6' bgs	CS-14 ~4' bgs	CS-15 ~4' bgs	CS-16 ~7' bgs	CS-17 ~5' bgs	CS-18 ~5' bgs	CS-21 ~6' bgs	CS-22 ~4' bgs	CS-23 ~4' bgs
Naphthalene	13	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	50	ND	ND	ND	ND	0.12	ND	ND	ND	0.078
Anthracene	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	50	ND	ND	ND	0.068	0.26	ND	ND	0.077	0.27
Pyrene	50	ND	ND	ND	0.074	0.25	ND	ND	0.098	0.27
Benzo(a)anthracene	0.224	ND	ND	ND	ND	0.14	ND	ND	0.052	0.12
Chrysene	0.4	ND	ND	ND	0.05	0.17	ND	ND	0.049	0.15
Benzo(b)fluoranthene	0.22	ND	ND	ND	ND	0.15	ND	ND	ND	0.17
Benzo(k)fluoranthene	0.22	ND	ND	ND	ND	0.13	ND	ND	ND	0.06
Benzo(a)pyrene	0.061	ND	ND	ND	0.052	**0.15**	ND	ND	ND	**0.12**
Indeno(1,2,3-cd)pyrene	3.2	ND	ND	ND	ND	0.11	ND	ND	ND	0.082
Dibenzo(a,h)anthracene	0.0143	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	50	ND	ND	ND	0.045	0.1	ND	ND	ND	0.12

Bold value indicates the analyte exceeded the Recomemended Soil Cleanup Objective per NYSDEC TAGM 4046 (December 2000).
ND - Indicates analyte was not detected above the laboratory detection limit.
RSCO - TAGM 4046 Recommended Soil Cleanup Objective
Laboratory Analytical reports on contained in Appendix E.

Table 2-1 (page 3 of 4). End-Point Soil Sample Analyical Results - VOCs.
10 East Chester Street Remedial Action - Sump Removal. March-April 2006.

Compounds (mg/Kg)	RSCOs	CS-19	CS-20
Chloromethane		ND	ND
Vinyl Chloride	0.2	ND	ND
Bromomethane		ND	ND
Chloroethane	1.9	ND	ND
1,1-Dichloroethene	0.4	ND	ND
Carbon Disulfide	2.7	ND	ND
Acetone	0.2	0.042	0.0052
Methylene Chloride	0.1	0.054	0.0088
trans-1,2-Dichloroethene	0.3	ND	ND
1,1-Dichloroethane	0.2	ND	ND
cis-1,2-Dichloroethene		ND	ND
2-Butanone	0.3	ND	ND
Chloroform	0.3	ND	ND
1,1,1-Trichloroethane	0.8	ND	ND
Carbon Tetrachloride	0.6	ND	ND
Benzene	0.06	ND	ND
1,2-Dichloroethane	0.1	ND	ND
Trichloroethene	0.7	0.046	ND
1,2-Dichloropropane		ND	ND
Bromodichloromethane		ND	ND
cis-1,3-Dichloropropene		ND	ND
4-Methyl-2-pentanone	1	ND	ND
Toluene	1.5	0.014	0.0015
trans-1,3-Dichloropropene		ND	ND
1,1,2-Trichloroethane		ND	ND
Tetrachloroethene	1.4	0.17	ND
2-Hexanone		ND	ND
Dibromochloromethane		ND	ND
Chlorobenzene	1.7	ND	ND
Ethylbenzene	5.5	ND	ND
Styrene		ND	ND
Bromoform		ND	ND
1,1,2,2-Tetrachloroethane	0.6	ND	ND
Xylenes (total)	1.2	ND	ND

Bold value indicates the analyte exceeded the Recomemended Soil Cleanup Objective per NYSDEC TAGM 4046 (December 2000).
ND - Indicates analyte was not detected above the laboratory detection limit.
RSCO - TAGM 4046 Recommended Soil Cleanup Objective
Laboratory Analytical reports on contained in Appendix E.

Table 2-1 (page 4 of 4). Confirmatory Soil Sample Analyical Results - SVOCs. 10 East Chester Street Remedial Action - Sump Removal. March-April 2006.

Compounds (mg/Kg)	RSCOs	CS-19	CS-20
SVOCs			
Phenol	0.03	ND	ND
Bis(2-chloroethyl)ether		ND	ND
1,3-Dichlorbenzene		ND	ND
1,4-Dichlorobenzene		ND	ND
1,2-Dichlorobenzene		ND	ND
Benzyl alcohol		*ND*	*ND*
2-Methylphenol	0.1	ND	ND
2,2-oxybis (1-chloropropane)		ND	ND
n-Nitroso-di-n-propylamine		ND	ND
Hexachloroethane		ND	ND
4-Methylphenol	0.9	ND	ND
2-Chlorophenol	0.8	ND	ND
Nitrobenzene	0.2	ND	ND
Bis(2-chloroethoxy)methane		ND	ND
1,2,4-Trichlorobenzene		ND	ND
Isophorone	4.4	ND	ND
2,4-Dimethylphenol		ND	ND
Hexachlorobutadiene		ND	ND
Naphthalene	1.3	ND	ND
2,4-Dichlorophenol	0.4	ND	ND
4-Chloroaniline	0.22	ND	ND
2,4,6-Trichlorophenol		ND	ND
2,4,5-Trichlorophenol	0.1	ND	ND
Hexachlorocyclopentadiene		ND	ND
2-Methnaphthalene	36.4	ND	ND
2-Nitroaniline	0.43	ND	ND
2-Chloronaphthalene		ND	ND
4-Chloro-3-methylphenol	0.24	ND	ND
2,6-Dinitrotoluene	1	ND	ND
2-Nitrophenol	0.33	ND	ND
3-Nitroaniline	*0.5*	*ND*	*ND*
Dimethyl phthalate	2	ND	ND
2,4-Dinitrophenol	0.2	ND	ND

Compounds (mg/Kg)	RSCOs	CS-19	CS-20
SVOCs (cont'd)			
Acenaphthylene	41	ND	ND
2,4-Dinitrotoluene		ND	ND
Acenaphthene	50	ND	ND
Dibenzofuran	6.2	ND	ND
4-Nitrophenol	0.1	ND	ND
Fluorene	*50*	*0.5*	*ND*
4-Nitroaniline		ND	ND
4-Bromophenyl phenyl ether		ND	ND
Hexachlorobenzene	0.41	ND	ND
Diethyl phthalate	7.1	ND	ND
4-Chlorophenyl phenyl ether		ND	ND
Pentachlorophenol	1	ND	ND
n-Nitrosodiphenylamine		ND	ND
4,6-Dinitro-2-methylphenol		ND	ND
Phenanthrene	50	0.38	ND
Anthracene	50	ND	ND
Carbazole		ND	ND
Di-n-butyl phthalate	8.1	ND	ND
Fluoranthene	50	0.084	ND
Pyrene	50	0.17	ND
Butyl benzyl phthalate	50	ND	ND
Benzo(a)anthracene	0.224	0.057	ND
Chrysene	0.4	0.17	ND
3,3-Dichlorbenzidine		ND	ND
Bis(2-ethylhexyl)phthalate	50	ND	ND
Di-n-octyl phthalate	50	ND	ND
Benzo(b)fluoranthene	1.1	ND	ND
Benzo(k)fluoranthene	1.1	ND	ND
Benzo(a)pyrene	0.061	ND	ND
Indeno(1,2,3-cd)pyrene	3.2	ND	ND
Dibenzo(a,h)anthracene	0.014	*ND*	*ND*
Benzo(g,h,i)perylene	50	ND	ND
		ND	ND

Bold value indicates the analyte exceeded the Recomemended Soil Cleanup Objective per NYSDEC TAGM 4046 (December 2000).
ND - Indicates analyte was not detected above the laboratory detection limit.
RSCO - TAGM 4046 Recommended Soil Cleanup Objective
Laboratory Analytical reports on contained in Appendix E.

Table 2-2. Observed Potassium Permanganate Presence (Breakthrough). 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Well I.D.	Potassium Permanganate Observed In Groundwater					
	During Injection		Post Injection Monitoring			
	April 2006	September 2006	May 2006	June 2006	July 2006	September 2006
MW-1S	No	No	No	No	No	No
MW-2S	No	Yes	No	No	No	No
MW-3S	Yes	No	No	Yes	Yes	Yes
MW-5S	Yes	Yes	Yes	Yes	Yes	Yes
MW-7S	No	No	No	Yes	No	Yes
MW-8S	Yes	Yes	No	No	No	Yes
MW-9S	Yes	No	Yes	Yes	Yes	Yes
MW-10S	No	No	Yes	No	No	Yes
MW-11S	No	No	No	No	No	Yes

Table represents tobservations at the tme referenced. "Yes" indicates that potassium permanganate was observed, as evidenced by the observed pink or purple color of purge water.

Table 3-1. Pre/Post Injection Groundwater Monitoring Groundwater Elevation. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Well I.D.	Reference Point	Reference Elevation	April 2006		May 2006		June 2006		July 2006		September 2006	
			Depth to Water	Water Elevation	Depth to Water	Water Elevation	Depth to Water	Water Elevation	Depth to Water	Water Elevation	Depth to Water	Water Elevation
MW-1S	Top of PVC	186.56	9.31	177.25	9.24	177.32	9.59	176.97	9.77	176.79	9.60	176.96
MW-2S	Top of PVC	186.76	9.92	176.84	9.79	176.97	10.01	176.75	10.15	176.61	10.00	176.76
MW-3S	Top of PVC	185.83	9.05	176.78	9.01	176.82	9.11	176.72	9.18	176.65	10.35	175.48
MW-5S	Top of PVC	186.60	8.65	177.95	8.89	177.71	9.00	177.60	9.04	177.56	9.00	177.60
MW-7S	Top of PVC	187.15	9.43	177.72	9.52	177.63	9.60	177.55	9.69	177.46	9.61	177.54
MW-8S	Top of PVC	186.52	8.61	177.91	8.90	177.62	9.03	177.49	9.07	177.45	9.02	177.5
MW-9S	Top of PVC	186.87	9.56	177.31	9.47	177.4	9.61	177.26	9.70	177.17	9.65	177.22
MW-10S	Top of PVC	187.33	9.85	177.48	9.83	177.50	10.03	177.30	10.13	177.20	10.05	177.28
MW-11S	Top of PVC	186.69	8.95	177.74	8.98	177.71	9.19	177.50	9.30	177.39	9.15	177.54

Table 3-2 Pre/Post Injection Groundwater Monitoring Field Parameters. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Parameters	MW-1S					MW-2S					MW-3S				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Temperature (C)	11.7	12.67	14.51	15.56	17.12	11.08	12.35	14.36	16.08	17.14	11.9	14.49	15.89	18.7	17.1
Conductivity (ms/cm)	1.736	1.309	1.736	1.311	1.542	0.552	1.431	1.102	1.178	2.416	1.181	3.135	2.766	2.611	0.339
Salinity (%)	1.2	0.87	1.12	0.81	0.93	0.37	0.97	0.7	0.72	1.49	N/A	2.09	1.76	1.55	0.19
Dissolved Oxygen (ppm)	3.01	2.55	0.91	4.9	0.95	0.75	2.98	59.41	0.41	0.59	0.35	4.19	56.2	0.33	0.01
pH	7.49	7.27	7.47	7.11	7.51	7.52	7.4	7.8	7.39	7.14	7.44	7.93	7.54	7.51	7.65
Eh (mV)	8.7	433.2	188.3	276.4	-15.8	-82.6	-150.1	243.2	265	-158.4	-91.8	75.4	600.2	201.2	338.2
Turbidity (NTU)	33.9	74.5	36.5	180.1	68.2	3.5	84.4	29.4	2.8	4.9	6.2	55.6	49.2	9.7	19.6

Parameters	MW-5S					MW-7S					MW-8S				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Temperature (C)	11.55	14.14	15.61	17.77	20.04	10.84	12.86	15.31	18.13	20.19	11.94	14.31	16.18	19.17	21.13
Conductivity (ms/cm)	2.467	6.097	5.707	8.91	10.23	1.784	1.396	2.033	1.954	2.15	3.744	4.326	4.232	4.17	4.57
Salinity (%)	1.75	4.19	3.84	5.87	6.45	1.27	0.93	1.29	1.16	1.22	2.69	2.96	2.75	2.52	2.65
Dissolved Oxygen (ppm)	3.78	1.77	55.96	0.99	7.87	5.43	4.48	2.33	1.06	0.82	12.75	5.85	55.33	0.36	0.6
pH	7.51	7.24	7.22	6.55	7.06	7.23	7.46	7.02	7.08	7.23	7.29	7.3	7.37	6.94	7.07
Eh (mV)	-62.7	585.2	632.9	207.1	456.7	-30.5	118.8	298.4	60.5	447.5	63.6	290.9	373.5	-102.1	237.5
Turbidity (NTU)	3.4	213.1	111.3	145.9	77.6	0.9	79.7	10.2	94	17.1	5	39.6	4.8	2.6	80.9

Parameters	MW-9S					MW-10S					MW-11S				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Temperature (C)	11.56	13.94	15.83	18.69	20.64	11.11	13.12	15.04	18.14	20.23	11.7	14.03	16.08	19	20.87
Conductivity (ms/cm)	0.81	2.847	2.741	1.787	6.26	4.109	3.685	5.362	5.982	4.39	2.444	1.814	5.052	5.31	5.97
Salinity (%)	0.54	1.91	1.75	1.04	3.76	3.04	2.57	3.65	3.79	2.6	1.73	1.19	3.52	3.27	3.55
Dissolved Oxygen (ppm)	3.58	6.1	2.9	0.37	3.78	9.44	4.66	57.09	0.57	0.95	4.11	5.74	4.93	0.38	7.5
pH	7.5	7.01	7.29	7.56	7.13	7.4	7.31	7.59	6.92	7.08	7.38	7.11	7.39	7.29	7.21
Eh (mV)	11.4	664.6	282.3	259.8	567.1	30	490.4	392.1	239.5	538..9	50.6	189.4	304.8	-160.1	220.1
Turbidity (NTU)	42.2	62.5	21.4	63.2	55.2	5.6	13.6	34.6	9.3	4.5	17.6	19.8	60.1	30.1	202.1

Table 3-3. Pre/Post Injection Groundwater Inorganic Parameters. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Parameter (ug/L)	MW-1S	MW-2S	MW-3S
Iron	1450	965	1300
Manganese	669	127	191
Alkalinity	374	310	411
COD	30.8	28.5	22.6
TOC	14	12	13

Parameter (ug/L)	MW-5S	MW-7S	MW-8S
Iron	931	450	167
Manganese	306	378	57.9
Alkalinity	287	236	342
COD	49.1	ND	21.3
TOC	16	2.1	6.3

Parameter (ug/L)	MW-9S	MW-10S	MW-11S	DUP
Iron	5240	9190	4890	765
Manganese	198	545	361	250
Alkalinity	274	396	263	398
COD	6.53	43.9	39.3	44.2
TOC	4.3	12	13	13

Table 3-4. Pre/Post Injection Groundwater Solvent (Chlorinated) Related VOCs. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Compounds (ug/L)	TOGS*	MW-1S					MW-2S					MW-3S				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	3.9	ND	2.6	4.4	3.1	1.5	3.3	2.2	ND	ND	**7.1**	1.5	ND	**6.3**	0.8
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	ND	ND	ND	ND	ND	2.6	3.3	4.7	4.1	ND	**130**	**15**	**6.5**	**11**	0.52
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	**6.2**	**5.7**	ND	ND	**9.1**	ND	ND	0.96
Total Chlorinated		3.9	ND	2.6	4.4	3.1	4.1	6.6	13.1	9.8	ND	137.1	25.6	6.5	17.3	2.28

Compounds (ug/L)	TOGS*	MW-5S					MW-7S					MW-8S				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	**15**	ND	ND	ND	ND	ND	ND	ND	**63**	ND	**64**	**45**	**56**
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**11**	**12**	**12**	**9.7**	**11**
Tetrachloroethene	5	**310**	**260**	**200**	**220**	ND	**710**	**110**	2.1	**57**	**570**	**280**	**300**	**340**	**260**	**330**
Trichloroethene	5	ND	7.4	**85**	**7**	ND	**8.9**	1.5	ND	ND	ND	**240**	**280**	**280**	**240**	**230**
Total Chlorinated		310	267.4	300	227	ND	718.9	111.5	2.1	57	570	594	592	696	554.7	627

Compounds (ug/L)	TOGS*	MW-9S					MW-10S					MW-11S					Duplicate				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06 (MW-10S)	May-06 (MW-1S)	Jun-06 (MW-1S)	Jul-06 (MW-7S)	Sep-06 (MW-1S)
1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	0.68	ND	ND	**8**	**41**	**15**	**6.2**	4.9	**87**	2.9	**6.3**	ND	ND	**8.6**	ND	2.5	ND	4.2
trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND	ND	0.85	ND	ND	**6.8**	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	5	**190**	ND	**61**	**190**	ND	**120**	**57**	**44**	**30**	**96**	ND	ND	ND	ND	ND	**120**	1.1	ND	**58**	1.3
Trichloroethene	5	3.3	ND	ND	1.2	ND	**31**	**23**	**14**	**37**	**26**	**36**	1.2	ND	ND	ND	**32**	ND	ND	ND	ND
Total Chlorinated		193.3	ND	61.68	191.2	ND	159	121	73.85	73.2	126.9	129.8	4.1	6.3	ND	ND	160.6	1.1	2.5	58	5.5

*TOGS - *Technical and Operational Guidance Series Ambient Groundwater Quality Standards and Guidance Values* (June 1998)

ND indicate that the compound was not present at a concentration above laboratory detection limits.

Bold type face indicates an exceedance of groundwater standards.

Table 3-5. Pre/Post Injection Groundwater Petroleum Related VOCs. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Compounds (ug/L)	TOGS*	MW-1S					MW-2S					MW-3S				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Benzene	1	**2.1**	ND	0.79	**2.5**	0.98	ND	ND	ND	ND	ND	0.79	**1.2**	ND	0.68	ND
Ethylbenzene	5	**5.7**	ND	ND	3.1	2.9	**260**	**300**	**370**	**430**	**260**	**100**	**130**	**60**	**77**	ND
Toluene	5	1	ND	ND	0.44	0.48	4.4	6	15	8.7	5.3	2.1	2.7	ND	ND	ND
Xylenes, Total	5	**12**	ND	ND	**7**	3	**400**	**570**	**660**	**770**	**490**	**13**	**11**	**6.7**	**16**	ND
Total BTEX		20.8	ND	0.79	13.04	7.36	664.4	876	1045	1209	755.3	115.89	144.9	66.7	93.68	ND

Compounds (ug/L)	TOGS*	MW-5S					MW-7S					MW-8S				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Benzene	1	ND	**2.2**	**1.1**	0.91	**1.7**	ND	ND	ND	0.52	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	**68**	**75**	**20**	**61**	**24**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	5	1.3	2	0.95	1.5	2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes, Total	5	**140**	**160**	**9.9**	**94**	ND	ND	1.6	ND	ND	ND	ND	ND	ND	ND	ND
Total BTEX		209.3	239.2	31.95	157.41	27.7	ND	1.6	ND	0.52	ND	ND	ND	ND	ND	ND

Compounds (ug/L)	TOGS	MW-9S					MW-10S					MW-11S					Dup				
		Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06 (MW-10S)	May-06 (MW-1S)	Jun-06 (MW-1S)	Jul-06 (MW-7S)	Sep-06 (MW-1S)
Benzene	1	ND	ND	ND	0.41	ND	ND	0.86	ND	ND	ND	0.97	ND	ND	ND	ND	ND	ND	0.85	0.43	**1.5**
Ethylbenzene	5	ND	ND	ND	ND	ND	ND	ND	ND	1.1	ND	**150**	ND	**10**	ND	ND	ND	ND	ND	ND	**8**
Toluene	5	ND	ND	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1
Xylenes, Total	5	ND	ND	ND	ND	ND	ND	**16**	ND	ND	**12**	**920**	**23**	**66**	**180**	**55**	ND	ND	ND	ND	**10**
Total BTEX		ND	ND	ND	ND	ND	ND	30.86	ND	1.1	12	1070.97	23	76	ND	55	ND	ND	0.85	ND	20.6

*TOGS - Technical and Operational Guidance Series Ambient Groundwater Quality Standards and Guidance Values (June 1998)

ND indicate that the compound was not present at a concentration above laboratory detection limits.

Bold type face indicates an exceedance of groundwater standards.

Table 3-6. Pre/Post Injection Groundwater Petroleum Related Ketones. 10 East Chester Street Remedial Action - Insitu Chemical Oxidation. April-September 2006.

Compounds (ug/L)	MW-1S					MW-2S					MW-3S				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Acetone	3.8	ND	ND	8.4	3.4	2	ND	140	ND	420	1	ND	190	55	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	93	22	ND	ND	ND	ND	29	ND	ND
2-Butanone (MEK)	ND	ND	ND	ND	ND	8.3	300	53	ND	ND	ND	190	92	24	ND
4-Methyl-2-pentanone (MIBK)	ND	ND	ND	ND	ND	ND	63	15	ND	69	ND	48	25	6.4	ND
TOTAL Ketones	3.8	ND	ND	8.4	3.4	10.3	456	230	ND	489	1	238	336	85.4	ND

Compounds (ug/L)	MW-5S					MW-7S					MW-8S				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06
Acetone	16	ND	270	240	75	ND	ND	54	120	5.2	ND	ND	ND	ND	75
2-Hexanone	ND	38	12	ND	6.7	ND	ND	ND	250	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	12	140	48	32	ND	ND	ND	5.5	ND	ND	ND	9.7	11	ND	ND
4-Methyl-2-pentanone (MIBK)	ND	ND	10	1.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
TOTAL Ketones	28	178	340	273.5	81.7	ND	ND	59.5	370	5.2	ND	9.7	11	0	75

Compounds (ug/L)	MW-9S					MW-10S					MW-11S					Dup				
	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06	May-06	Jun-06	Jul-06	Sep-06	Apr-06 (MW-10S)	May-06 (MW-1S)	Jun-06 (MW-1S)	Jul-06 (MW-7S)	Sep-06 (MW-1S)
Acetone	ND	ND	ND	8.4	23	ND	250	ND	140	28	ND	ND	990	5900	1000	5.6	ND	ND	130	4.9
2-Hexanone	ND	ND	ND	ND	ND	ND	8.3	ND	24	ND	ND	ND	ND	250	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	ND	2.5	ND	ND	ND	ND	60	4.7	57	9	150	17	520	2700	670	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	ND	ND	ND	ND	ND	ND	14	ND	79	ND	ND	ND	ND	240	ND	ND	ND	ND	ND	ND
TOTAL Ketones	ND	2.5	0	8.4	23	ND	332.3	4.7	300	37	150	17	1510	9090	1670	ND	ND	ND	130	4.9

ND indicate that the compound was not present at a concentration above laboratory detection limits.

Table 3-7. Estimated Contaminant Mass Reduction, April - September 2006. 10 East Chester Street, Kingston, NY.

Total Chlorinated VOCs

Contour Interval (µg/L) [1]	Representative Concentration (µg/L)[2]	Volume (ft^3) [3]			Volume (L) [4]			Contaminant Mass (g) [5]		
		Apr-06	Jul-06	Sep-06	Apr-06	Jul-06	Sep-06	Apr-06	Jul-06	Sep-06
>700	750	118	0	0	3,339	0	0	3	0	0
600-699	650	278	0	93	7,867	0	2631.9	5	0	2
500-599	550	1,780	770	535	50,374	21791	15140.5	28	12	8
400-499	450	3,530	512	1,230	99,899	14489.6	34809	45	7	16
300-399	350	5,920	392	1,530	167,536	11093.6	43299	59	4	15
200-299	250	2,780	1,525	1,300	78,674	43157.5	36790	20	11	9
100-199	150	8,410	4,925	4,080	238,003	139377.5	115464	36	21	17
				Total Estimated Contaminant Mass (g)				194	54	67
							Percent Mass Reduction		**72%**	**65%**

Notes:

1 Contour intervals based on Figures 1 through 3

2 Average concentration within each contour interval

3 Normalized volume within contour interval based on the calculated area within each contour interval times unit foot of saturated thickness

4 Normalized volume expressed in liters

5 Mass in grams, based on representative concentration multiplied by normalized volume

Total VOCs

Contour Interval (µg/L) [1]	Representative Concentration (µg/L)[2]	Volume (ft^3) [3]			Volume (L) [4]			Contaminant Mass (g) [5]		
		Apr-06	Jul-06	Sep-06	Apr-06	Jul-06		Apr-06	Jul-06	
>1200	1200	125	85	0	3,538	2405.5	0	4	3	0
1000-1199	1100	316	142	0	8,943	4018.6	0	10	4	0
800-999	900	1,240	338	0	35,092	9565.4	0	32	9	0
600-799	700	3,995	738	803	113,059	20885.4	22724.9	79	15	16
400-599	500	12,270	2,560	2,770	347,241	72448	78391	174	36	39
200-399	300	5,730	5,223	3,485	162,159	147810.9	98625.5	49	44	30
100-299	150	10,000	9,748	11,311	283,000	275868.4	320101.3	42	41	48
				Total Estimated Contaminant Mass (g)				390	152	133
							Percent Mass Reduction		**61%**	**66%**

Notes:

1 Contour intervals based on Figures 4 through 6

2 Average concentration within each contour interval

3 Normalized volume within contour interval based on the calculated area within each contour interval times unit foot of saturated thickness

4 Normalized volume expressed in liters

5 Mass in grams, based on representative concentration multiplied by normalized volume

APPENDICES

Appendix A

Hydraulic Lift Removal Report And Spill Closure Documentation



New York State Department of
Environmental Conservation

Spill Incidents Database Search

More information:

Environmental Remediation Databases
Glossary of Spills Database Terms

More searches:
New Spill Incidents Search

Other Links of Interest...

Spill Record

Administrative Information

DEC Region: 3
Spill Number: 0410633

Spill Date/Time

Spill Date: 12/27/2004 **Spill Time:** 01:00 PM
Call Received Date: 12/27/2004 **Call Received Time:** 01:40 PM

Location

Spill Name: GARAGE
Address: 10 EAST CHESTER ST
City: KINGSTON **County:** Ulster

Spill Description

Material Spilled:
HYDRAULIC OIL

Amount Spilled:
5.0000 Gal.

Cause: Equipment Failure
Source: Commercial/Industrial
Resource Affected: Soil
Waterbody:

Record Close

Date Spill Closed: 08/02/2005

"Date Spill Closed" means the date the spill case was closed by the case manager in the Department of Environmental Conservation (the Department). The spill case was closed because either; a) the records and data submitted indicate that the necessary cleanup and removal actions have been completed and no further remedial activities are necessary, or b) the case was closed for administrative reasons (e.g., multiple reports of a single spill consolidated into a single spill number). The Department however reserves the right to require additional remedial work in relation to the spill, if in the future it determines that further action is necessary.

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Other Links of Interest

Information about the Spill Response and Remediation Program
Phone Numbers for Spill Response and Remediation

03

Sterns & Wheler
Companies

430 East Genesee Street
Suite 401
Syracuse, NY 13202

tel. (315) 422-4949
fax. (315) 422-2124
web. www.swredev.com

COPY
COPY

January 7, 2005

Mr. David Traver
Environmental Program Specialist
Spill Prevention and Response
NYSDEC Region 3
21 South Putt Corners Road
New Paltz, NY 12561

Re: Hydraulic Lift Removal Activities
10 East Chester Street
Kingston, NY 12401
NYSDEC Spill # 04-10633
BCP Site No. C356032

Dear Mr. Traver:

On behalf of 10 East Chester Street, LLC, S&W Redevelopment of North America, LLC (SWRNA) has prepared this letter describing remedial actions completed at the site located at 10 East Chester Street in Kingston, NY. The site is currently proceeding with remediation under the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP Site No. C356032). Remedial actions described in this letter occurred in response to a hydraulic oil release reported on December 27, 2004.

METHODS

On December 27, 2004, Arold Paving Co., Inc. began the physical process of removing a hydraulic lift cylinder column and associated piping underlying a concrete floor slab of a former gasoline station. A SWRNA field representative was on-site to observe the removal activities and to evaluate the physical conditions of soil underlying the lift column. During the removal of a single lift column, approximately 5-10 gallons of hydraulic oil spilled from the column onto underlying soils. In response, SWRNA contacted the NYSDEC spills hotline. The NYSDEC assigned spill file number 04-10633 to the release.

Following the spill, visually impacted soils were immediately excavated and staged on polyethylene sheeting on-site. In total, approximately 1.5 yards of soil was removed from the excavation. Arold Paving contacted Steve Kalka, LLC to collect end-point soil samples for documentation. A total of three (3) end-point soil samples were taken from the excavation for laboratory analysis (bottom of excavation, east side of excavation, and bottom of cylinder). End-point samples were sent to York

Analytical Laboratories, Inc. to be analyzed for New York State STARS list volatile organic compounds (VOCs, Method 8021) and semivolatile organic compounds (SVOCs, Method 8270). In addition, a soil sample was taken from the staged soil pile for waste characterization purposes and was analyzed for VOCs, SVOCs, polychlorinated biphenyls (PCBs, Method 8080), and RCRA 8 Metals.

RESULTS

Laboratory analytical results for the end-point soil samples indicate all detected compounds are below NYSDEC recommended soil cleanup objectives, as per the NYSDEC Technical Administrative Guidance Memorandum (TAGM #4046, December 2000). The laboratory analytical report is attached to this letter report.

Based on the effective removal of the petroleum impacted soil associated with the hydraulic lift removal, as confirmed by the end-point soil sample laboratory data, it is respectfully requested that the NYSDEC close spill file number 04-10633 with no further action.

If you have any questions, please feel free to contact me at (315) 422-4949.

Very truly yours,

S&W REDEVELOPMENT OF NORTH AMERICA, LLC

Damian J. Vanetti
Vice President

Attachments

Cc: James Candiloro, NYSDEC
Gary Arold, Arold Paving, Co., Inc.

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for

Steve Kalka, LLC
427 Main Street
Hurleyville, NY 12747
Attention: Mr. Steve Kalka

Report Date: 1/5/2005
Re: Client Project ID: Spill#0410633
York Project No.: 04120700

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

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

Report Date: 1/5/2005
Client Project ID: Spill#0410633
York Project No.: 04120700

Steve Kalka, LLC
427 Main Street
Hurleyville, NY 12747
Attention: Mr. Steve Kalka

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 12/29/04. The project was identifed as your project "Spill#0410633 ".

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			Bottom of Excav		E. Side of Excav	
York Sample ID			04120700-01		04120700-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles- STARS List	SW846-8260	ug/Kg	---	---	---	---
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Ethylbenzene			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
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	10	Not detected	10
p- & m-Xylenes			Not detected	10	Not detected	10
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
Total Xylenes			Not detected	10	Not detected	10

YORK

Client Sample ID			Bottom of Cyl
York Sample ID			04120700-0
Matrix			SOIL
Parameter	Method	Units	Results
Fluorene			Not detected
Indeno[1,2,3-cd]pyrene			Not detected
Naphthalene			Not detected
Phenanthrene			Not detected
Pyrene			Not detected

Client Sample ID			Soil P
York Sample ID			041207(
Matrix			SOIL
Parameter	Method	Units	Results
Volatiles-8021 Halogenated	SW846-8021	ug/Kg	---
1,1,1,2-Tetrachloroethane			Not detec
1,1,1-Trichloroethane			Not detec
1,1,2,2-Tetrachloroethane			Not detec
1,1,2-Trichloroethane			Not detec
1,1-Dichloroethane			Not detec
1,1-Dichloroethylene			Not detec
1,2-Dichlorobenzene			Not dete
1,2-Dichloroethane			Not det
1,2-Dichloroethylene (Total)			Not dete
1,2-Dichloropropane			Not detec
1,3-Dichlorobenzene			Not detec
1,4-Dichlorobenzene			Not detec
2-Chloroethylvinyl ether			Not detec
2-Chlorotoluene			Not detec
4-Chlorotoluene			Not detec
Bromobenzene			Not detec
Bromodichloromethane			Not detec
Bromoform			Not detec
Bromomethane			Not detec
Carbon tetrachloride			Not detec
Chlorobenzene			Not detec
Chloroethane			Not detec
Chloroform			Not detec
Chloromethane			Not detec
cis-1,3-Dichloropropylene			Not detec
Dibromochloromethane			Not detec
Dibromomethane			Not detec
Dichlorodifluoromethane			Not detec
Methylene chloride			Not detec
Tetrachloroethylene			Not detec
trans-1,3-Dichloropropylene			Not detec
Trichloroethylene			Not detec
Trichlorofluoromethane			Not detec
Trichloropropane			Not detec
Vinyl chloride			Not detec

Client Sample ID			Bottom of Excav		E. Side of Excav	
York Sample ID			04120700-01		04120700-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
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

Client Sample ID			Bottom of Cylinder		
York Sample ID			04120700-03		
Matrix			SOIL		
Parameter	Method	Units	Results	MDL	std (ug/kg)
Volatiles- STARS List	SW846-8260	ug/Kg	---	---	
1,2,4-Trimethylbenzene			390	25	~~10,000~~
1,3,5-Trimethylbenzene			110	25	3,300
Benzene			Not detected	25	
Ethylbenzene			31	25	5,500
Isopropylbenzene			Not detected	25	
Methyl-tert-butyl ether (MTBE)			Not detected	25	
Naphthalene			76	25	1300
n-Butylbenzene			44	25	10,000
n-Propylbenzene			39	25	3,700
o-Xylene			130	50	1,200
p- & m-Xylenes			260	50	1,200
p-Isopropyltoluene			Not detected	25	
sec-Butylbenzene			Not detected	25	
tert-Butylbenzene			Not detected	25	
Toluene			65	25	1,500
Total Xylenes			390	50	1,200
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	
Acenaphthene			Not detected	6000	
Anthracene			Not detected	4000	
Benzo[a]anthracene			Not detected	5800	
Benzo[a]pyrene			Not detected	6000	
Benzo[b]fluoranthene			Not detected	4800	
Benzo[g,h,i]perylene			Not detected	6900	
Benzo[k]fluoranthene			Not detected	11000	
Chrysene			Not detected	5600	
Dibenz[a,h]anthracene			Not detected	5900	
Fluoranthene			Not detected	5100	

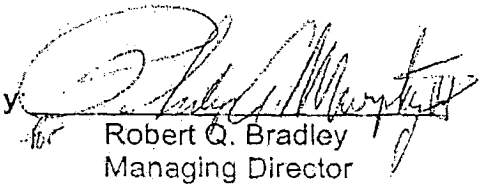
YORK

Client Sample ID			Soil Pile	
York Sample ID			04120700-04	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
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
Total RCRA Metals	SW846	mg/kG	---	---
Arsenic, total			5.04	1.00
Barium, total			36.8	0.50
Cadmium, total			0.93	0.50
Chromium, total			9.24	0.50
Lead, total			41.0	0.50
Selenium, total			Not detected	1.00
Silver, total			Not detected	0.50
Mercury	SW846-7471	mg/kG	Not detected	0.10
Benzene	SW846-8260	ug/kg	Not detected	5
Total Petroleum Hydrocarbons	EPA 418.1m	mg/kg	8270	5.0

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. 04120700

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 Q. Bradley
Managing Director

Date: 1/5/2005

YORK

Field Chain-of-Custody Record

120 RESEARCH DRIVE
STRATFORD, CT 06615

Company N: STEVE KALKA, LLC
427 MAIN STREET
HURLEYVILLE, NY 12747

Invoice To:

Project ID/No.: SP// #0410633

Steve Kalka
Samples Collected By (Signature)

Steve Kalka
Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
1	Bottom of Excav	12/27		X			8021, 8270+MTBE STARS	1 4oz
2	E. Side of Excav	12/27		X			" " " "	" "
3	Bottom of Cylinder	12/27		X			" " " "	" "
4	Soil Pile	12/27		X			TPS Protocol	" "
	For Sample #4							

- TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- TOTAL BENZENE (EPA METHOD 8020 OR 8021)*
- TOTAL HALOGENATED ORGANICS (EPA METHOD 9020, 8010, 8021, 8240, 8252 OR 8253)
- TOTAL PCB's (EPA METHOD 8080)

- TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*
  - (1) ARSENIC
  - (2) BARIUM
  - (3) LEAD
  - (4) SILVER
  - (5) CADMIUM
  - (6) CHROMIUM
  - (7) MERCURY?
  - (8) SELENIUM

RA - what method from the list?

Chain-of-Custody Record

Bottles Relinquished from Lab by: Steve Kalka	Date/Time: 12/27 15:40	Sample Relinquished by: Steve Kalka	Date/Time: 12/28 16:30
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
Sample Received by	Date/Time	Sample Received in LAB by: 12/29/04	Date/Time: 11:30AM.

Comments/Special Instructions: Use STARS & TPS Protocol

Turn-Around Time: 4.20

X Standard ___ RUSH(define)_____

Field Chain-of-Custody Record

120 RESEARCH DRIVE
STRATFORD, CT 06615

Company N: STEVE KALKA, LLC
427 MAIN STREET
HURLEYVILLE, NY 12747

Invoice To:

Project ID/No.: SP#04/0633

Steve Kalka
Samples Collected By (Signature)

Steve Kalka
Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
1	Bottom of Excav	12/27		X			8021, 8270+MTBE STARS	1 4oz
2	E. Side of Excav	12/27		X			" " " "	" "
3	Bottom of Cylinder	12/27		X			" " " "	" "
4	Soil Pile	12/27		X			TPS Protocol	" "
		for Sample #4						

- ☐ TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- ☑ TOTAL BENZENE (EPA METHOD 8020 OR 8021)*
- ☑ TOTAL HALOGENATED ORGANICS (EPA METHOD 9020, 8010, 8021, 8240, 9252 OR 9253)
- ☑ TOTAL PCB's (EPA METHOD 8080)

- ☑ TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*
  - (1) ARSENIC
  - (2) BARIUM
  - (3) LEAD
  - (4) SILVER
  - (5) CADMIUM
  - (6) CHROMIUM
  - (7) MERCURY
  - (8) SELENIUM

Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	Date/Time
Steve Kalka	12/27 15:40	Steve Kalka	12/28 16:30
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
		Sample Received by	Date/Time
		12/29/04	11:30AM.
		Sample Received in LAB by	Date/Time

Comments/Special Instructions
Use STARS & TPS Protocol

Turn-Around Time 4.20
X Standard ___ RUSH(define)_____

NS007.03

S&W Redevelopment
of North America, LLC

430 East Genesee Street
Suite 401
Syracuse, NY 13202

tel. (315) 422-4949
fax. (315) 422-2124
web. www.swredev.com

FILE COPY

July 1, 2005

David Traver
Environmental Program Specialist 1
21 South Putt Corners Road
New Paltz, NY 12561-1696

Re: Spill No. 04-10633
10 East Chester Street, Kingston, Ulster County
BCP Site No. C356032

Dear Mr. Travers:

We have received your comment letter dated May 9, 2005, regarding the Hydraulic Lift Removal Activities Report (January 7, 2005). On behalf of 10 East Chester Street, LLC, we are providing the following responses:

Comment 1- Please distinguish between sample locations at bottom of cylinder and bottom of excavation. Are they from the same location?

Response 1- A total of three (3) soil samples were collected. One soil sample was collected from approximately 5-feet below grade, which corresponded to the bottom of the lift cylinder. Following completion of soil excavation, a second soil sample was collected from the bottom of the excavation pit (approximately 7-feet below ground surface). A third sample was collected from the east (downgradient) sidewall of the excavation pit. The samples collected from the bottom of the cylinder and the bottom of the excavation generally corresponded to the area in which the hydraulic material was observed. The laboratory reports are attached.

Comment 2- Please provide justification of sampling of only one (East) sidewall and not all four sidewalls of excavation.

Response 2- As indicated in our January 7, 2005 letter, approximately 5- to 10-gallons of hydraulic oil leaked during cylinder removal. This material was isolated to the bottom of the excavation pit. Arold Paving and SWRNA field personnel observed the incident during lift removal activities and immediately over-excavated the area of impacted soil. There was no additional impacted soil observed other than the area where the hydraulic oil leaked during cylinder removal. A total of 11.09 tons of soil was excavated by Arold Paving Co., and transported to TPS Technologies, Inc., to be recycled. Since the hydraulic oil was isolated to the area immediately below the cylinder, and no other impacts were observed, only one sidewall (downgradient side of excavation) soil sample was collected. The end-point analytical results confirm that the impacted soil was effectively removed.

Comment 3- Please provide dimensions of excavation including sampling locations on a site map.

Response 3- Based on information provided by Arold Paving Company's Environmental Consultant, Steve Kalka, LLC, the excavation was approximately 8-feet by 4-feet, and extended approximately 7-feet below grade. A figure is attached showing the approximate location, and dimensions of the excavation.

Comment 4- Please provide disposal document records from disposal facility for the excavated soils.

Response 4- A soil tracking form and recycling certificate are attached.

Based on the removal of the impacted soil and end-point soil sample analytical results, it is requested that Spill File No. 04-10633 be closed.

Very truly yours,

S&W REDEVELOPMENT OF NORTH AMERICA, LLC

Robert M. Petrovich
Executive Vice President

RMP/jkc

Enclosures: Laboratory Report (1/5/2005)
Site Plan (Hydraulic Lift Excavation)
Disposal Documentation:
TPS Technologies Soil Tracking Form
Soil Recycling Certificate

Cc: James Candiloro (w/enclosures)

Laboratory Report

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for

Steve Kalka, LLC
427 Main Street
Hurleyville, NY 12747
Attention: Mr. Steve Kalka

Report Date: 1/5/2005
Re: Client Project ID: Spill#0410633
York Project No.: 04120700

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

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

Report Date: 1/5/2005
Client Project ID: Spill#0410633
York Project No.: 04120700

Steve Kalka, LLC
427 Main Street
Hurleyville, NY 12747
Attention: Mr. Steve Kalka

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 12/29/04. The project was identifed as your project "Spill#0410633 ".

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			Bottom of Excav		E. Side of Excav	
York Sample ID			04120700-01		04120700-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
Volatiles- STARS List	SW846-8260	ug/Kg	---	---	---	---
1,2,4-Trimethylbenzene			Not detected	5.0	Not detected	5.0
1,3,5-Trimethylbenzene			Not detected	5.0	Not detected	5.0
Benzene			Not detected	5.0	Not detected	5.0
Ethylbenzene			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
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	10	Not detected	10
p- & m-Xylenes			Not detected	10	Not detected	10
p-Isopropyltoluene			Not detected	5.0	Not detected	5.0
sec-Butylbenzene			Not detected	5.0	Not detected	5.0
tert-Butylbenzene			Not detected	5.0	Not detected	5.0
Toluene			Not detected	5.0	Not detected	5.0
Total Xylenes			Not detected	10	Not detected	10

YORK

Client Sample ID			Bottom of Excav		E. Side of Excav	
York Sample ID			04120700-01		04120700-02	
Matrix			SOIL		SOIL	
Parameter	Method	Units	Results	MDL	Results	MDL
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

Client Sample ID			Bottom of Cylinder		
York Sample ID			04120700-03		
Matrix			SOIL		
Parameter	Method	Units	Results	MDL	std (ug/kg)
Volatiles- STARS List	SW846-8260	ug/Kg	---	---	
1,2,4-Trimethylbenzene			390	25	~~210~~ 10,000
1,3,5-Trimethylbenzene			110	25	3,300
Benzene			Not detected	25	
Ethylbenzene			31	25	5,500
Isopropylbenzene			Not detected	25	
Methyl-tert-butyl ether (MTBE)			Not detected	25	
Naphthalene			76	25	1300
n-Butylbenzene			44	25	10,000
n-Propylbenzene			39	25	3,700
o-Xylene			130	50	1,200
p- & m-Xylenes			260	50	1,200
p-Isopropyltoluene			Not detected	25	
sec-Butylbenzene			Not detected	25	
tert-Butylbenzene			Not detected	25	
Toluene			65	25	1,500
Total Xylenes			390	50	1,200
STARS Target Semi-Volatiles	SW846-8270	ug/kG	---	---	
Acenaphthene			Not detected	6000	
Anthracene			Not detected	4000	
Benzo[a]anthracene			Not detected	5800	
Benzo[a]pyrene			Not detected	6000	
Benzo[b]fluoranthene			Not detected	4800	
Benzo[g,h,i]perylene			Not detected	6900	
Benzo[k]fluoranthene			Not detected	11000	
Chrysene			Not detected	5600	
Dibenz[a,h]anthracene			Not detected	5900	
Fluoranthene			Not detected	5100	

YORK

Client Sample ID			Bottom of Cylinder	
York Sample ID			04120700-03	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Fluorene			Not detected	7500
Indeno[1,2,3-cd]pyrene			Not detected	6800
Naphthalene			Not detected	4800
Phenanthrene			Not detected	5600
Pyrene			Not detected	7000

Client Sample ID			Soil Pile	
York Sample ID			04120700-04	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
Volatiles-8021 Halogenated	SW846-8021	ug/Kg	---	---
1,1,1,2-Tetrachloroethane			Not detected	5.0
1,1,1-Trichloroethane			Not detected	5.0
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
1,2-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-Dichlorobenzene			Not detected	5.0
1,4-Dichlorobenzene			Not detected	5.0
2-Chloroethylvinyl ether			Not detected	5.0
2-Chlorotoluene			Not detected	5.0
4-Chlorotoluene			Not detected	5.0
Bromobenzene			Not detected	5.0
Bromodichloromethane			Not detected	5.0
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
Methylene chloride			Not detected	5.0
Tetrachloroethylene			Not detected	5.0
trans-1,3-Dichloropropylene			Not detected	5.0
Trichloroethylene			Not detected	5.0
Trichlorofluoromethane			Not detected	5.0
Trichloropropane			Not detected	5.0
Vinyl chloride			Not detected	5.0

YORK

Client Sample ID			Soil Pile	
York Sample ID			04120700-04	
Matrix			SOIL	
Parameter	Method	Units	Results	MDL
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
Total RCRA Metals	SW846	mg/kG	---	---
Arsenic, total			5.04	1.00
Barium, total			36.8	0.50
Cadmium, total			0.93	0.50
Chromium, total			9.24	0.50
Lead, total			41.0	0.50
Selenium, total			Not detected	1.00
Silver, total			Not detected	0.50
Mercury	SW846-7471	mg/kG	Not detected	0.10
Benzene	SW846-8260	ug/kg	Not detected	5
Total Petroleum Hydrocarbons	EPA 418.1m	mg/kg	8270	5.0

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. 04120700

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: 1/5/2005

YORK

Field Chain-of-Custody Record

120 RESEARCH DRIVE
STRATFORD, CT 06615

Company N: STEVE KALKA, LLC
427 MAIN STREET
HURLEYVILLE, NY 12747

Invoice To:

Project ID/No.: SP#04110633

Steve Kalka
Samples Collected By (Signature)

Steve KALKA
Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
1	Bottom of Excav	12/27		X			8021, 8270+MTBE STARS	1 4oz
2	E. Side of Excav	12/27		X			" " " "	" "
3	Bottom of Cylinder	12/27		X			" " " "	" "
4	Soil Pile	12/27		X			TPS Protocol	" "

for Sample #4

- [X] TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- [X] TOTAL BENZENE (EPA METHOD 8020 OR 8021)
- [X] TOTAL HALOGENATED ORGANICS (EPA METHOD 9020, 8010, 8021, 8240, 9252 OR 9253)
- [ ] TOTAL PCB's (EPA METHOD 8080)

- [X] TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*
  - (1) ARSENIC
  - (2) CADMIUM
  - (3) BARIUM
  - (4) CHROMIUM
  - (5) LEAD
  - (6) MERCURY?
  - (7) SILVER
  - (8) SELENIUM

RA - What method (from the list)?

Chain-of-Custody Record

Bottles Relinquished from Lab by: Steve Kalka	Date/Time: 12/27 15:40	Sample Relinquished by: Steve Kalka	Date/Time: 12/28 16:30
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time
Sample Received by	Date/Time	Sample Received in LAB by: 12/29/04 11:30AM.	Date/Time

Comments/Special Instructions: Use STARS & TPS Protocol

Turn-Around Time: 4 pc
X Standard ___ RUSH(define)_____

Field Chain-of-Custody Record

04[illegible]700

120 RESEARCH DRIVE
STRATFORD, CT 06615

Company N: STEVE KALKA, LLC
427 MAIN STREET
HURLEYVILLE, NY 12747

Invoice To:

Project ID/No.: SP;1 #04/0633

Steve Kalka
Samples Collected By (Signature)

Steve KALKA
Name (Printed)

Sample No.	Location/ID	Date Sampled	Sample Matrix: Water	Soil	Air	OTHER	ANALYSES REQUESTED	Container Description(s)
1	Bottom of Excav	12/27		X			8021, 8270+MTBE STARS	1 4oz
2	E. Side of Excav	12/27		X			" " " "	" "
3	Bottom of Cylinder	12/27		X			" " " "	" "
4	Soil Pile	12/27		X			TPS Protocol	" "
		For Sample #4						

- ☒ TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- ☒ TOTAL BENZENE (EPA METHOD 8020 OR 8021)*
- ☒ TOTAL HALOGENATED ORGANICS (EPA METHOD 8020, 8010, 8021, 8240, 9252 OR 9253)
- ☒ TOTAL PCB's (EPA METHOD 8080)
- ☒ TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*
  - (1) ARSENIC
  - (2) CADMIUM
  - (3) BARIUM
  - (4) CHROMIUM
  - (5) LEAD
  - (6) MERCURY
  - (7) SILVER
  - (8) SELENIUM

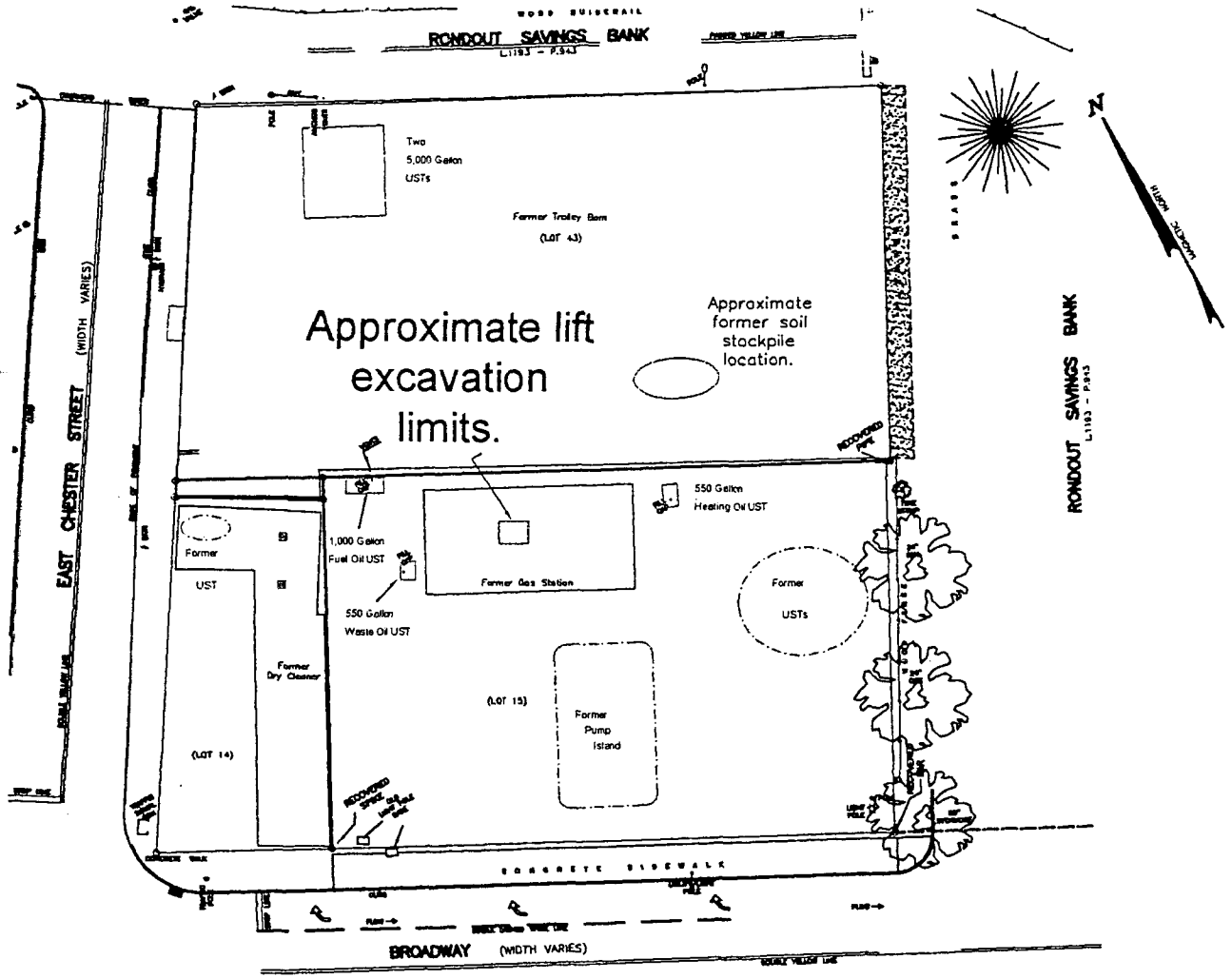
Chain-of-Custody Record

Bottles Relinquished from Lab by	Date/Time	Sample Relinquished by	Date/Time	Sample Received by	Date/Time
Steve KALKA	12/27 15:40	Steve KALKA	12/28 16:30	[illegible]	
Bottles Received in Field by	Date/Time	Sample Relinquished by	Date/Time	Sample Received in LAB by	Date/Time
				12/29/04	11:30AM.

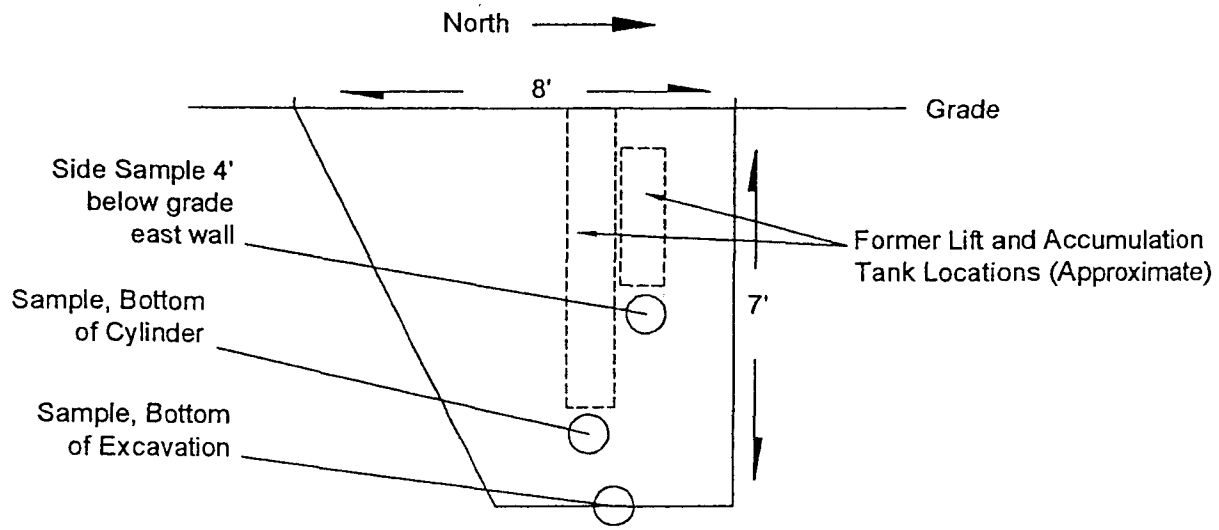
Comments/Special Instructions: Use STARS & TPS Protocol

Turn-Around Time: 4.20
X Standard ___ RUSH(define)___

Site Plan



Lift Excavation Profile (not to scale)



S&W Redevelopment of North America, LLC Syracuse, New York DATE:June 05 JOB No.:N5007.10	10 East Chester Street LLC City of Kingston Ulster County, New York Figure – 1 Hydraulic Lift Excavation

X-REF: NAMES?
2005/June/jlk
J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\CADD Basemap\Spill Fig.dwg

Disposal Documentation

SOIL TRACKING FORM

TPS TECHNOLOGIES INC.

TRACKING FORM NO. (GIVEN BY TPS)

DATE OF SHIPMENT	RESPONSIBLE FOR PAYMENT	PART 364 VEHICLE PLATE NO.	FACILITY NO.	JOB NO.	LOAD NO.
2-16-05	CONSULTANT	42001 PA			

GENERATOR NAME AND BILLING ADDRESS
SBW Redevelopment of N.A., LLC
10 East Chester Street, LLC
Kingston, NY 12401 USA

GENERATOR PHONE NO. (315) 472-4949
GENERATOR CONTACT Jeff Kiggins
GENERATOR FAX NO. (315) 422-2184
CUSTOMER ACCT. NO. WITH TPS

CONSULTANT NAME AND BILLING ADDRESS
Steve Kalka LLC
27 Belo Street
Burleyville, NY 12747 USA

CONSULTANT PHONE NO. (845) 434-0509
CONSULTANT CONTACT Steve Kalka
CONSULTANT FAX NO. (845) 434-0509
CUSTOMER ACCT. NO. WITH TPS 1005047

GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS
10 East Chester Street LLC
10 East Chester Street
Kingston, NY 12401 USA

SITE PHONE NO.
SITE CONTACT
SITE FAX NUMBER

PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS
TPS Technolgies Inc,
1106 River Road
New Windsor, NY 12553 USA

FACILITY PHONE NO. 800-795-8770
PART 360 PERMIT NO.
FACILITY CONTACT
FACILITY FAX NO. 914-562-9565

TRANSPORTER NAME AND ADDRESS
Yonnone Trucking Inc.
7 Kyrtle Ave.
New Windsor, NY 12553 USA

TRANSPORTER PHONE NO. (914) 565-8814
TRANSPORTER PART 364 PERMIT NO. NA-205
TRANSPORTER CONTACT Cossie Yonnone
TRANSPORTER DOT NO.
TRANSPORTER FAX NO.
CUSTOMER ACCT. NO. WITH TPS

MATERIAL TESTING
(CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED)
- ☐ TOTAL PETROLEUM HYDROCARBONS
- ☐ BENZENE (TOTAL)
- ☐ LEAD (TOTAL)
- ☐ BENZENE/TOLUENE/ETHYL BENZENE/XYLENE
- ☐ METHYL-T-BUTYL ETHER (MTBE)
- ☐ HALOGENATED VOLATILE ORGANICS
- ☐ HEAVY METALS (TOTAL)
- ☐ OTHER *(PLEASE LIST)*
- ☐ BENZENE (TCLP)
- ☐ LEAD (TCLP)
- ☐ HEAVY METALS (TCLP)

DESCRIPTION OF DELIVERY	GROSS WEIGHT (TONS)	TARE WEIGHT (TONS)	NET WEIGHT (TONS)
22 min Site 3755 for Gasoline Soil	24.50	13.41	11.09

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS _____ (TITLE) OF _____ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 6 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

PRINT OR TYPE NAME ☐ GENERATOR ☐ CONSULTANT	SIGNATURE	MONTH	DATE	YEAR
Mike Lydecker Agent for Jeff Kiggins		2	16	05

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME CONDITION AS WAS RECEIVED. I FURTHER CERTIFY THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE PCS PROCESSING FACILITY WITHOUT OFF-LOADING, ADDITION, SUBSTRACTING FROM OR IN ANY WAY DELAYING DELIVERY TO SUCH SITE.

PRINT OR TYPE NAME	SIGNATURE	MONTH	DATE	YEAR
Michael Bolen		2	16	05

TRANSPORTER DISCREPANCY BOX *(ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHALL BE NOTED HERE.)*

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

PRINT OR TYPE NAME	SIGNATURE	MONTH	DATE	YEAR
EDETT		2	16	05

PROCESSING FACILITY DISCREPANCY BOX *(ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE.)*

INSTRUCTIONS
1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY #4, AND GIVES REMAINING COPIES TO TRANSPORTER.
2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOXES, RETAINS COPY #3, AND GIVES REMAINING COPIES TO THE PROCESSING FACILITY.
3. PROCESSING FACILITY COMPLETES ALL ITEMS IN PROCESSING FACILITY BOXES, RETAINS COPY #2, AND RETURNS COPY #1 TO THE GENERATOR WITHIN TWO (2) WEEKS.

Soil Recycling Certificate

TPS Technologies Inc. does hereby certify

that 11.09 tons of non-hazardous contaminated soil

received from

10 East Chester Street, LLC
Steve Kalka, LLC (Consultant)
10 East Chester Street
Kingston, NY 12401

Under Manifest / authorization number 15571
5062

have been properly recycled to approved regulatory standards

at our Soil Recycling Facility in New Windsor, NY

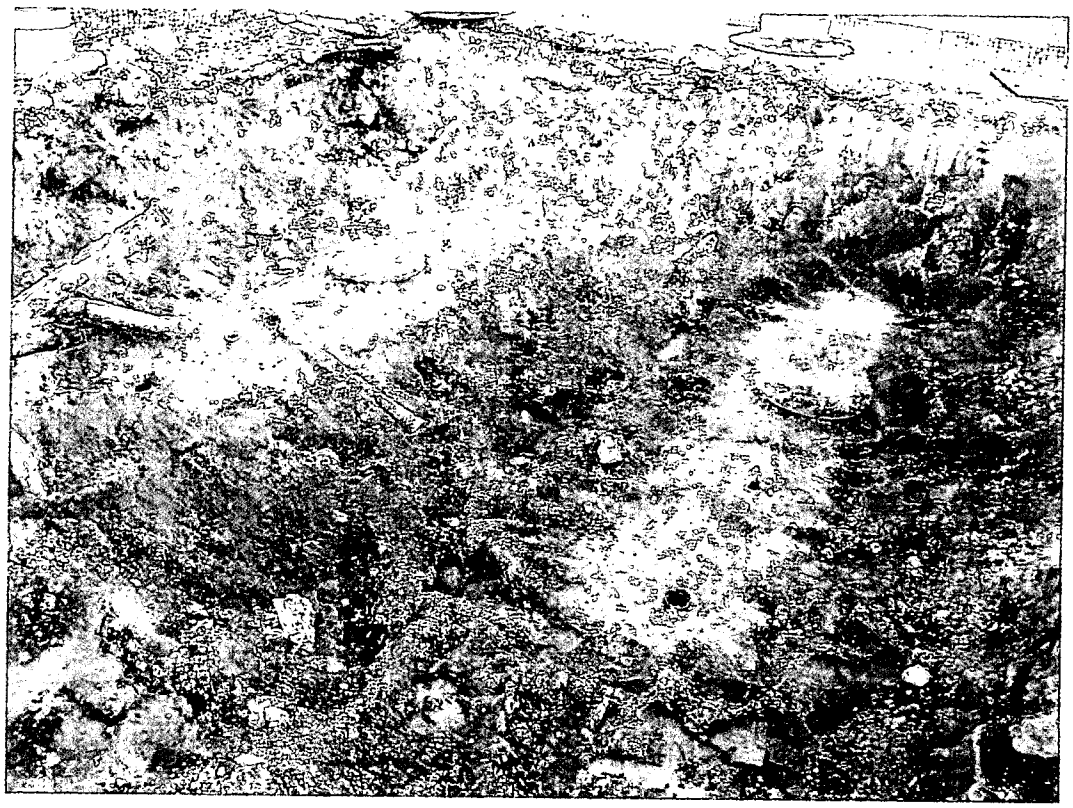
Dated this February 28, 2005

Sworn and Attested by:
TPS Technologies Inc.

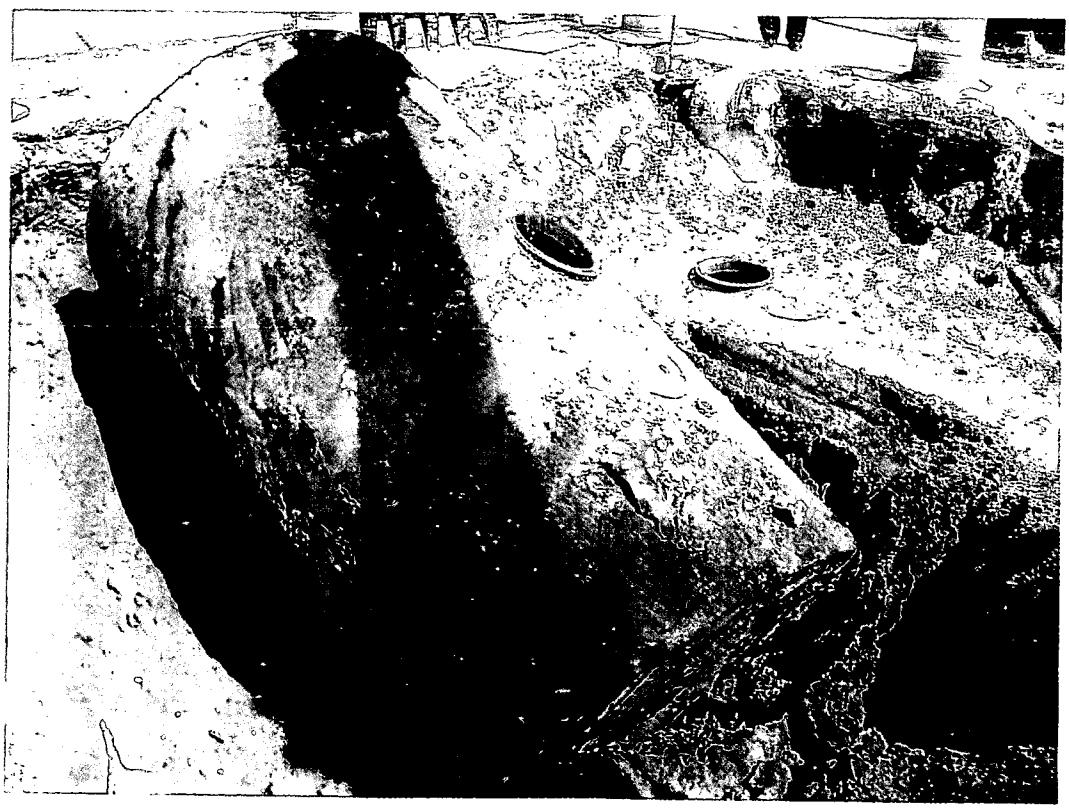
By:

Appendix B

UST Excavation Photos



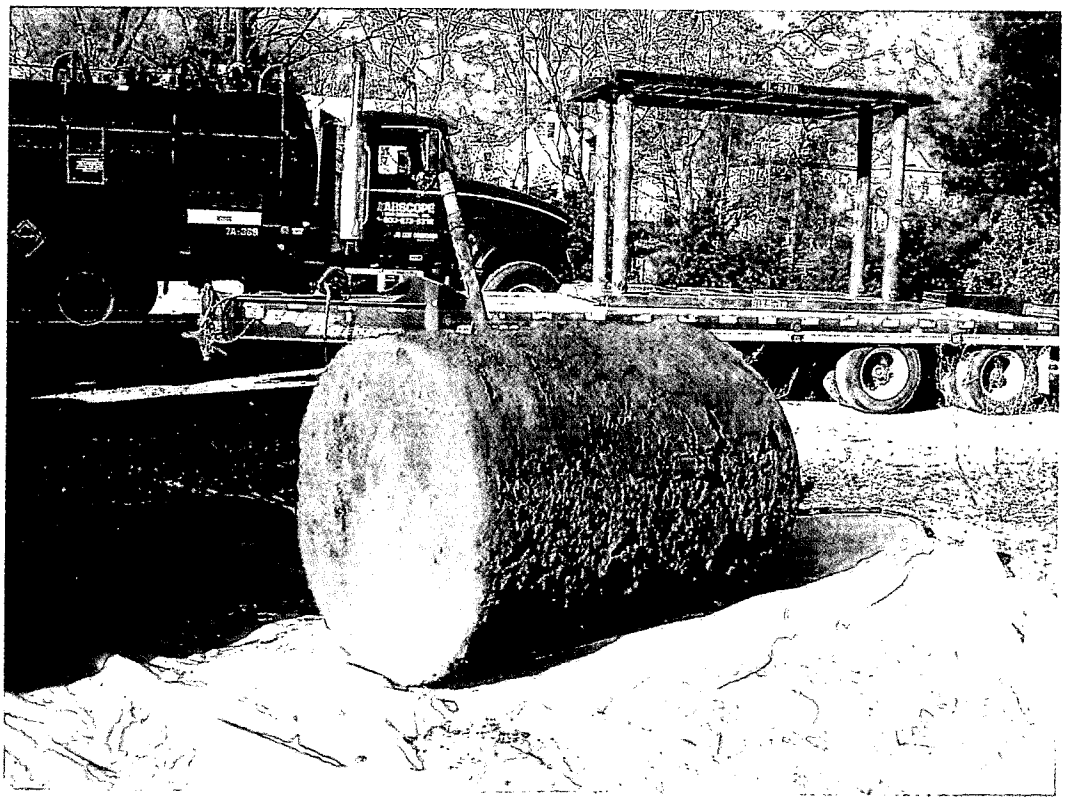
Photograph 1: Top view of two (2) 5,000-gallon USTs located in the former trolley barn/bus garage building.



Photograph 2: Removal of the 5,000-gallon USTs.



Photograph 3: Excavation of the 550-gallon heating oil UST located east of the former service station building.



Photograph 4: View of the 550-gallon heating oil UST.



Photograph 5: View of a 1,000-gallon fuel oil UST located under the sidewalk along East Chester Street.



Photograph 6: Removal of the 1,000-gallon fuel oil UST along East Chester Street.



Photograph 7: Top view of the double-walled 1,000-gallon fuel oil UST located northwest of the former service station building.



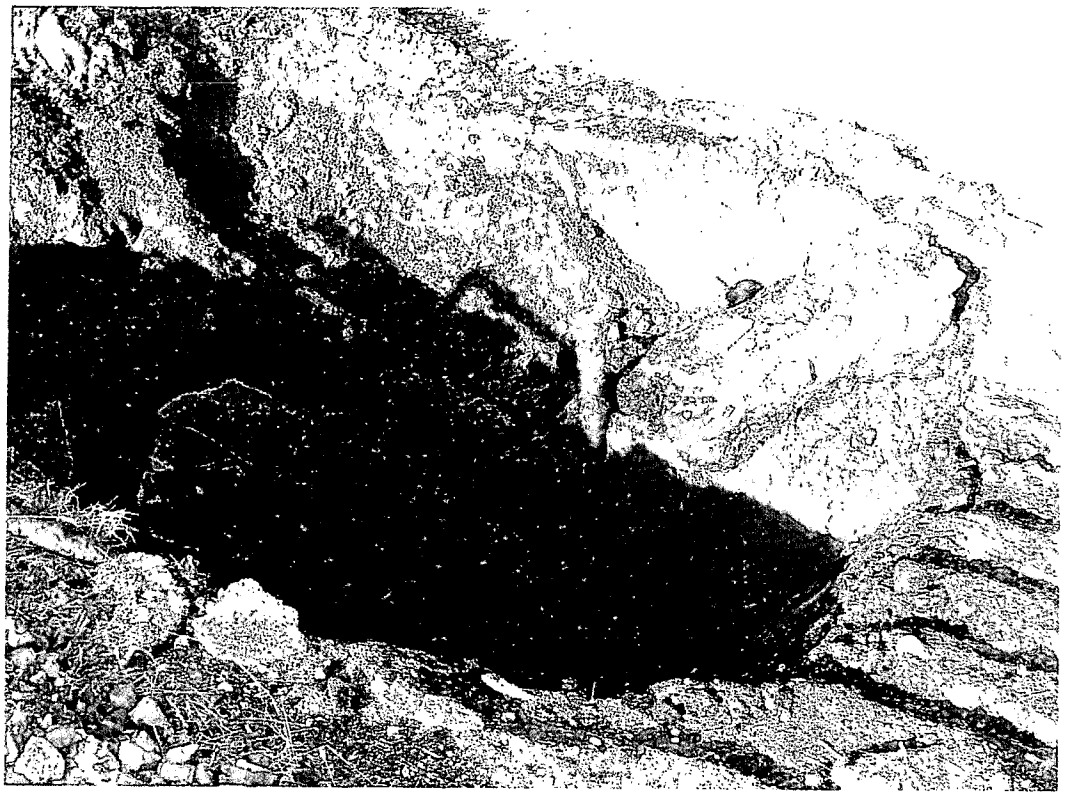
Photograph 8: Removal of the double-walled 1,000-gallon fuel oil UST.



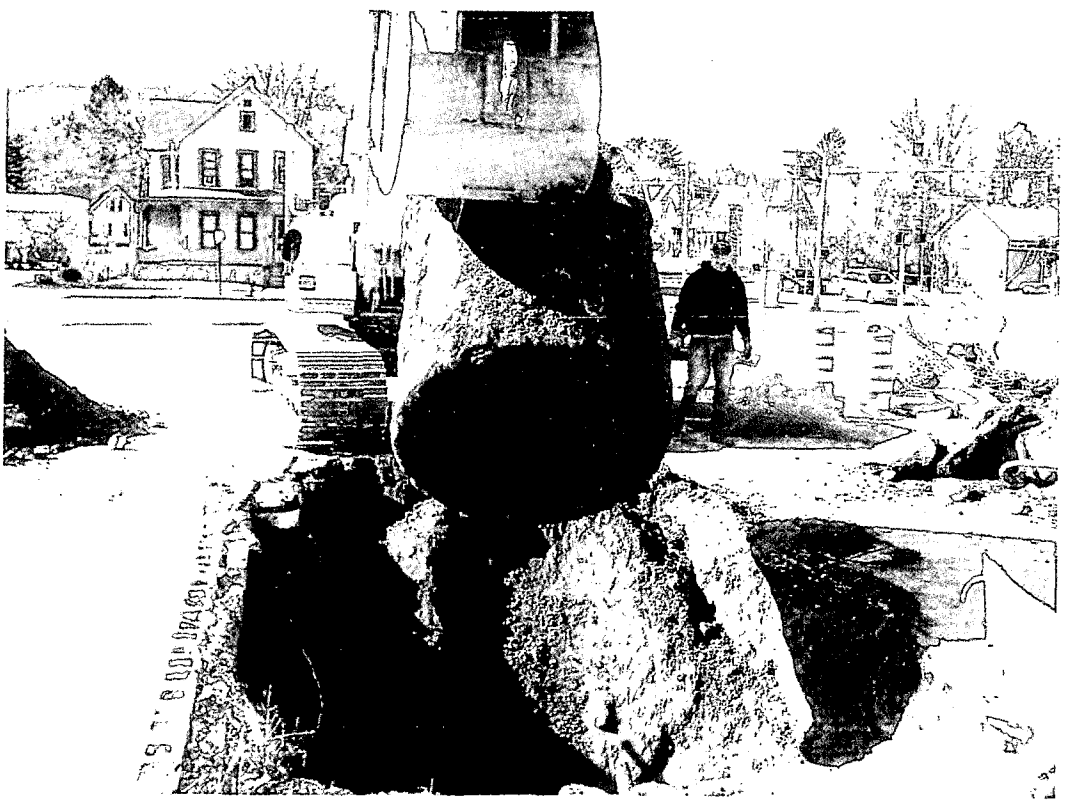
Photograph 9: Top view of the 1,000-gallon fuel oil UST located adjacent to the former service station. This tank was discovered near the southeast corner of the former service station building during installation of effectiveness monitoring wells.



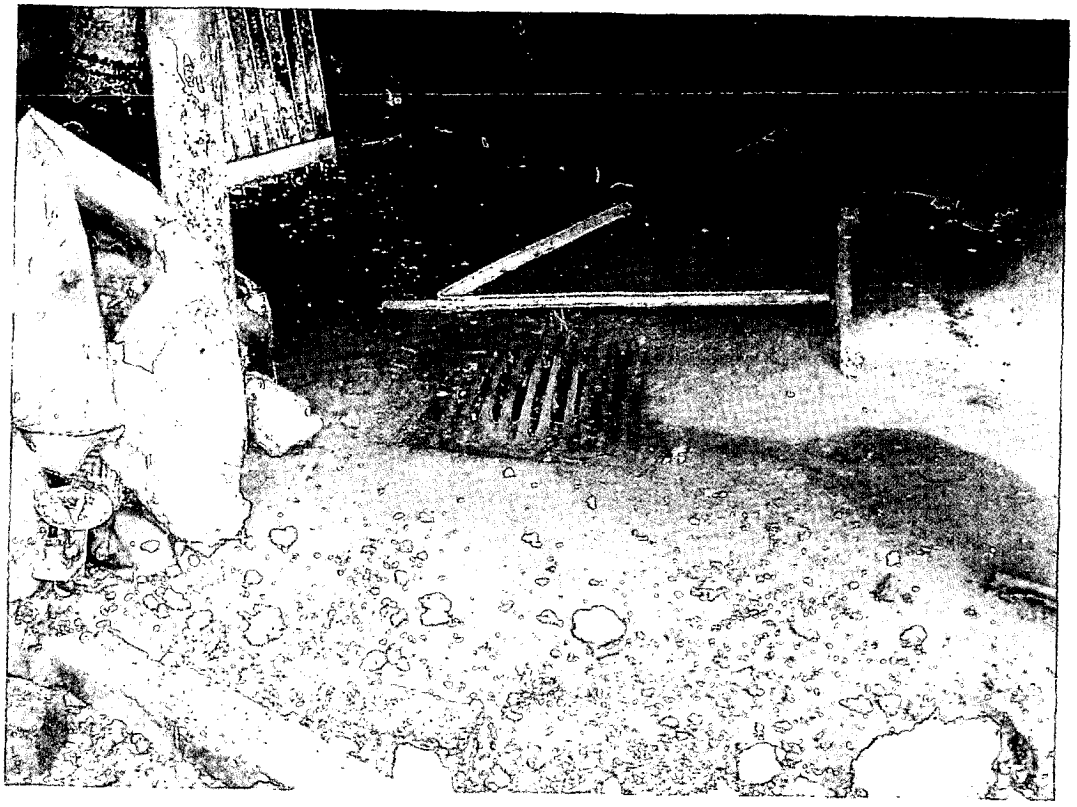
Photograph 10: Removal of the 1,000-gallon fuel oil tank adjacent to the former service station. This tank was discovered during installation of effectiveness monitoring wells.



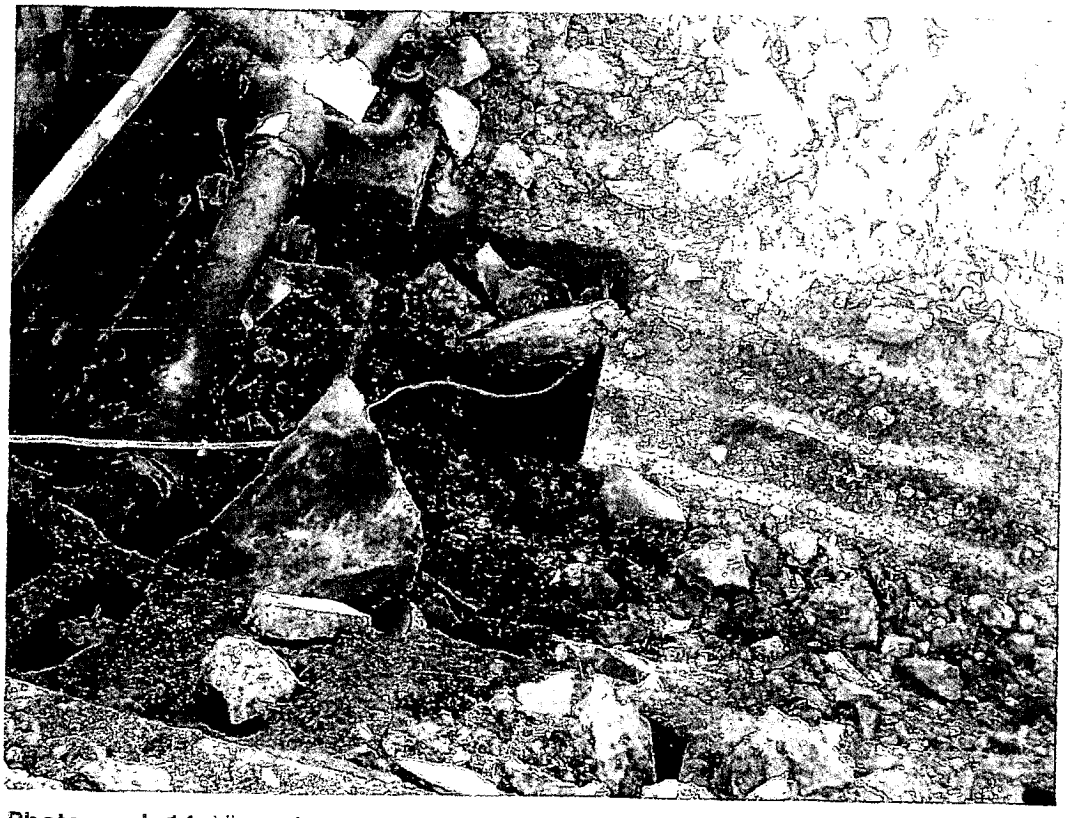
Photograph 11: Top view of the 550-gallon waste oil UST located adjacent to the west wall of the former service station.



Photograph 12: Removal of the 550-gallon waste oil UST located adjacent to the west wall of the former service station building.



Photograph 13: View of the floor drain located in the crawl space of the former dry cleaner building.



Photograph 14: View of an apparent sump pump located in the crawl space of the former dry cleaner building.



Photograph 15: The floor drain, and soils underlying the sump were excavated to the water table.



Photograph 16: Excavating the former sump pump to investigate underlying soils.

Appendix C

Excavated Soil Disposal

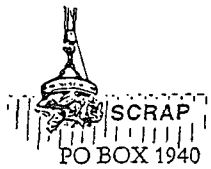
B. MILLENS SONS, INC.

RETAIL TICKET

TME IN: 04/13/06 01:12 PM
TME OUT: 04/13/06 01:14 PM
STATUS: PAID
VENDOR: 8794

ABSCOPE ENVIROMENTAL INC.
PO BOX 487
CANASTOTA, NY

PHONE:
FAX:



PO BOX 1940
KINGSTON, NY 12402
Phone 845 331-7600
Fax 845 331-3621

TICKET #: 43026
TRUCK#:
DESCRIP:
DRIVER:

WEIGHER: TOM FLETCHER

TOTAL $: $10.20
TOTAL LBS: 1,020

de	Commodity	Gross	Tare	Contamination	Tare2	Net	U	Price	Total
129	TORCH	35,180	34,160			1,020	C	1.0000	10.20
		35,180	34,160			1,020			10.20

SOIL TRACKING FORM

TPS TECHNOLOGIES INC.

TRACKING FORM NO. (GIVEN BY TPS)

DATE OF SHIPMENT	RESPONSIBLE FOR PAYMENT	PART 364 VEHICLE PLATE NO.	FACILITY NO.	JOB NO.	LOAD NO.
5.22.06	Transporter		811	05875	

GENERATOR NAME AND BILLING ADDRESS
10 East Chester Street LLC
430 East Genesee Street
Suite 401
Syracuse, NY 13202 USA

GENERATOR PHONE NO.: (315) 422-4940
GENERATOR CONTACT:
GENERATOR FAX NO.:
CUSTOMER ACCT. NO. WITH TPS: 11EAST

CONSULTANT NAME AND BILLING ADDRESS
S & E Development of North America LLC
430 East Genesee Street
Syracuse, NY 13202 USA

CONSULTANT PHONE NO.:
CONSULTANT CONTACT:
CONSULTANT FAX NO.:
CUSTOMER ACCT. NO. WITH TPS: 11ASDEV

GENERATION SITE (TRANSPORT FROM) NAME AND ADDRESS
10 East Chester Street LLC
10 East Chester Street
Kingston, NY 12401 USA

SITE PHONE NO.:
SITE CONTACT:
SITE FAX NUMBER:

PCS PROCESSING FACILITY (TRANSPORT TO) NAME AND ADDRESS
TPS Technologies Inc.
1106 River Road
New Windsor, NY 12553 USA

FACILITY PHONE NO.: 800-799-8778
PART 360 PERMIT NO.:
FACILITY CONTACT:
FACILITY FAX NO.: 914-562-9565

TRANSPORTER NAME AND ADDRESS
Chescope Environmental Inc.
1 Commercial Drive
Canastota, NY 13032 USA

TRANSPORTER PHONE NO.: (315) 697-8437
TRANSPORTER PART 364 PERMIT NO.: 7A-364
TRANSPORTER CONTACT: Robert Drabot
TRANSPORTER DOT NO.: 005508658
TRANSPORTER FAX NO.:
CUSTOMER ACCT. NO. WITH TPS: 1005127

MATERIAL TESTING
(CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED)
- ☒ TOTAL PETROLEUM HYDROCARBONS
- ☒ BENZENE (TOTAL)
- ☐ BENZENE (TCLP)
- ☒ LEAD (TOTAL)
- ☒ LEAD (TCLP)
- ☒ BENZENE/TOLUENE/ETHYL BENZENE/XYLENE
- ☒ METHYL T-BUTYL ETHER (MTBE)
- ☒ HALOGENATED VOLATILE ORGANICS
- ☐ HEAVY METALS (TOTAL)
- ☐ HEAVY METALS (TCLP)
- ☐ OTHER *(PLEASE LIST)*:

DESCRIPTION OF DELIVERY	GROSS WEIGHT (TONS)	TARE WEIGHT (TONS)	NET WEIGHT (TONS)
	28.23	12.71	15.52

GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GENERATOR WASTE PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ALTER IT IN ANY WAY. I HEREBY AFFIRM UNDER PENALTY OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT I HAVE THE AUTHORITY AS _____ (TITLE) OF _____ (ENTITY) TO SIGN THIS TRACKING DOCUMENT PURSUANT TO 6 NYCRR PART 360. I AM AWARE THAT ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

PRINT OR TYPE NAME	SIGNATURE	MONTH	DATE	YEAR
☒ GENERATOR ☐ CONSULTANT Mark S. Seraott	Mark L. Seraott Agent for Owner	5	22	06

TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN EXACTLY THE SAME CONDITION AS WHEN RECEIVED. I FURTHER CERTIFY THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE PCS PROCESSING FACILITY WITHOUT OFF-LOADING, ADDING TO, SUBTRACTING FROM OR IN ANY WAY DELAYING DELIVERY TO SUCH SITE.

PRINT OR TYPE NAME	SIGNATURE	MONTH	DATE	YEAR
Ken Kiehn		5	22	06

TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES IN THE TRANSPORTER NAME OR LOCATION, PCS PROCESSING NAME OR LOCATION, OR MATERIAL TESTING OR QUANTITY SHOULD BE NOTED HERE.)

PCS PROCESSING FACILITY CERTIFIES THE RECEIPT OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW.

PRINT OR TYPE NAME	SIGNATURE	MONTH	DATE	YEAR
H. COMO		5	22	06

PROCESSING FACILITY DISCREPANCY BOX *(ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED HERE.)*:

INSTRUCTIONS
1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR AND/OR CONSULTANT BOXES, RETAINS COPY #4, AND GIVES REMAINING COPIES TO TRANSPORTER.
2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTER BOXES, RETAINS COPY #3, AND GIVES REMAINING COPIES TO THE PROCESSING FACILITY.
3. PROCESSING FACILITY COMPLETES ALL ITEMS IN PROCESSING FACILITY BOXES, RETAINS COPY #2, AND RETURNS COPY #1 TO THE GENERATOR WITHIN TWO (2) WEEKS.

Liquids

APR-20-2006 15:57 IRA D. CONKLIN & SONS INC 914 569 0051 P.01/01

IRA D. CONKLIN & SONS INC.

WO E7821

TICKET: 28320

CARRIER NO. 3A-770

94 STEWART AVENUE • NEWBURGH, NEW YORK 12550 • 845-561-1512

Driver: Nick Iuno

Trailer No.: E 84

Arrival Time: 11 30

Departure Time: 12:30

Delay Time: (after first hour)

Explanation: VAC OUT TANK

Halogen Test Method _____

Halogen Test Result _____ ppm

Pick-up Date: 4/13/06

Generator: Abscope Environmental

Station No:

Street Address: PO Box 418 M

City CANASTOTA State NY Zip 13032

24 HR. EMERGENCY CONTACT
TELEPHONE NUMBER: (845) 561-1512

U.S. DOT Hazmat Reg. #012104002016LM

PROPER US DOT SHIPPING NAME	US DOT HAZARD CLASS	ID NUMBER	PACKING GROUP	FORM			UNITS				CONTAINERS		EPA HAZ CODE	EPA WASTE TYPE			
				SOLID	LIQUID	GAS		GAL	CU YDS	POUNDS	TONS	NO	TYPE					
NOS Petroleum Products	3	UN 1268	II		✓		526	✓										

EPA ID No.: _____

Generator Signature Mark L. Kell (Agent for Owner)

Destination: IRA D CONKLIN SONS

City/State: New Burgh NY 12550

Facility Signature: _____

Delivery Date: _____

"This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

Signature _____

E - OFFICE COPY YELLOW - INVOICE COPY PINK - WORK ORDER COPY GOLD - CUSTOMER COPY

TOTAL P.01

Liquids

ABSCOPE ENVIRONMENTAL, INC.

1 Commercial Dr.
PO Box 487
Canastota, NY 13032
(315) 697-8437
FAX (315) 697-9391

DOCUMENT 6988

AEI JOB NO. 26815

NYSDEC 364 Permit No. 7A-369

STRAIGHT BILL OF LADING

TRANSPORTER 1 ABSCOPE ENVIRONMENTAL, INC. VEHICLE ID # 56193JH
EPA ID # NY0000097444 TRANS. 1 PHONE 315/697-8437

TRANSPORTER 2 _____ VEHICLE ID # _____
EPA ID # _____ TRANS. 2 PHONE _____

DESIGNATED FACILITY	SHIPPER
IRA D. CONKLIN & SONS, INC.	10 EAST CHESTER STREET, LLC.
FACILITY EPA ID #	SHIPPER EPA ID #
N/A	N/A
ADDRESS	ADDRESS
94 STEWART AVE	10 EAST CHESTER STREET
CITY STATE ZIP	CITY STATE ZIP
NEWBURGH NY 12550	KINGSTON NY 12401

CONTAINERS NO. & SIZE	TYPE	HM	DESCRIPTION OF MATERIALS	TOTAL QUANTITY	UNIT WT/VOL
1	TT		A. FUEL OIL 3, P.G. III, NA1993	1340	GALLONS
			B.		
			C.		
			D.		
			E.		
			F.		

SPECIAL HANDLING INSTRUCTIONS EMERGENCY NUMBER 1-800-424-9300 CHEMTREC

-1 of 5 Alloy Pumpout

TIME DEPARTED SHOP _____ TIME ON SITE _____ TIME LEFT SITE _____ TIME RETURN TO SHOP _____

CUSTOMER SIGNATURE _____

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

	PRINT	SIGN	DATE
SHIPPER	Mark S. Sargott (Agent for Owner)	Mark S. Sargott	3/30/06
TRANSPORTER 1	Sean mac Rae	Sean Mac Rae	3-30-06
TRANSPORTER 2			
RECEIVED BY	Joseph S. Nacchio	Joseph S. Nacchio	3-30-06

WHITE - OFFICE YELLOW - SHIPPER PINK - TSDF GOLD - OFFICE

IRA D. CONKLIN & SONS INC.

WO E7821

TICKET: NO. 28320

CARRIER NO. 3A-770

94 STEWART AVENUE • NEWBURGH, NEW YORK 12550 • 845-561-1512

Driver: Nick Twiss	Pick-up Date: 4/13/06
Trailer No.: E 84	Generator: Abscope Environmental
Arrival Time: 11 30	Station No:
Departure Time: 12:30	Street Address: Po Box 487
Delay Time: (after first hour)	City CANASTOTA State NY Zip 13032
Explanation: VAC OUT TANK	
Halogen Test Method	24 HR. EMERGENCY CONTACT TELEPHONE NUMBER: (845) 561-1512
Halogen Test Result ppm	U.S. DOT Hazmat Reg. #012104002016LM

	PROPER US DOT SHIPPING NAME	US DOT HAZARD CLASS	ID NUMBER	PACKING GROUP	FORM: SOLID	FORM: LIQUID	FORM: GAS		UNITS: GAL	UNITS: CU YDS	UNITS: POUNDS	UNITS: TONS	CONTAINERS: NO	CONTAINERS: TYPE	EPA HAZ CODE	EPA WASTE TYPE
1.	NOS PETROLEUM PRODUCTS	3	UN 1268	II		✓		528	✓							
2.																
3.																

EPA ID No.:

Generator Signature: Mark L. Kell Agent for Owner

Destination: IRA D CONKLIN SONS

City/State: New Burgh NY 12550

Facility Signature:

Delivery Date:

"This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation."

Signature

WHITE - OFFICE COPY YELLOW - INVOICE COPY PINK - WORK ORDER COPY GOLD - CUSTOMER COPY

TOTAL P.01

Appendix D

Generator Waste Profile Sheet

Anastasia 800-799-8778 845-562-9566

NEW WINDSOR, NY
SOIL RECYCLING FACILITY

DATE: 5/17/06

TPS

TECHNOLOGIES INC.

PAGE 1 OF 2

GENERATOR WASTE PROFILE SHEET

INSTRUCTIONS

PLEASE COMPLETE ALL SECTIONS OF THIS FORM. THIS FORM MUST BE FORWARDED TO THE TPST FACILITY WITH A NARRATIVE OF SITE HISTORY AND THE REQUIRED LABORATORY ANALYTICAL RESULTS PRIOR TO THE FIRST SHIPMENT OF CONTAMINATED SOIL.

GENERAL INFORMATION

GENERATOR NAME AND ADDRESS: 10 EAST CHESTER STREET LLC 430 EAST GENESEE STREET, SUITE 401 SYRACUSE, NY 13202	GENERATOR PHONE NO. 315-422-4949 GENERATOR CONTACT ROBERT PETROVICH GENERATOR FAX NO. 315-422-2124
CONSULTANT NAME AND ADDRESS: S.& W REDEVELOPMENT OF NORTH AMERICA LLC 430 EAST GENESEE STREET SYRACUSE, NY 13202	CONSULTANT PHONE NO. 315-422-4949 CONSULTANT CONTACT DAMION VANETTI CONSULTANT FAX NO. 315-422-2124
SITE NAME AND ADDRESS: 10 EAST CHESTER STREET KINGSTON, NY 12401	SITE PHONE NO. 315-422-4949 SITE CONTACT ROBERT PETROVICH SITE FAX NO. 315-422-2124
TRANSPORTER NAME AND ADDRESS: ABSCOPE ENVIRONMENTAL, INC 1 COMMERCIAL DRIVE CANASTOTA, NY 13032	TRANSPORTER PHONE NO. 315-697-8437 TRANSPORTER CONTACT ROBERT DRABOT TRANSPORTER FAX NO. 315-697-9391
LABORATORY NAME AND ADDRESS:	LABORATORY PHONE NO. LABORATORY CONTACT LABORATORY FAX NO.

SITE HISTORY

TYPE OF PETROLEUM

- [X] ~~GASOLINE~~
- [ ] DIESEL FUEL
- [ ] NO. 2 FUEL OIL
- [ ] NO. 6 FUEL OIL
- [ ] JET FUEL
- [X] OTHER (PLEASE LIST): Fuel Oil

ESTIMATED QUANTITY IN TONS: 10 TONS

SOURCE OF CONTAMINATION

- [X] UST
- [ ] SPILL (SPECIFY NYSDEC NO.) ____
- [ ] AST
- [ ] EMERGENCY RESPONSE
- [ ] OTHER:

THE SOURCE OF THE PETROLEUM CONTAMINATED SOILS AT THIS SITE WAS

- [X] VIRGIN PETROLEUM PRODUCT
- [ ] NON-VIRGIN PETROLEUM PRODUCT (PLEASE LIST)

TYPE OF FACILITY GENERATING MATERIAL

WHAT ACTIVITIES WERE CONDUCTED AT THE SITE?
RETAIL PETROLEUM AND School Bus Garage

HOW DID SOIL CONTAMINATION OCCUR?
UST REMOVAL

HOW AND WHERE WERE SAMPLES TAKEN? DESCRIBE SAMPLING PROTOCOL
2-COMPOSITE SAMPLE FROM STOCKPILED SOIL

NEW WINDSOR, NY
SOIL RECYCLING FAC

TPS
TECHNOLOGIES INC.

SITE HISTORY (CONT'D)

THIS SITE IS LOCATED IN AN

- [ ] AGRICULTURAL AREA
- [ ] INDUSTRIAL AREA
- [X] COMMERCIAL AREA
- [ ] OTHER(PLEASE LIST)

PROVIDE A NARRATIVE DESCRIBING SITE HISTORY, INCLUDING PAST AGRICULTURAL OR INDUSTRIAL ACTIVITIES, ANY KNOWN OR SUSPECTED RELEASES OF CONTAMINANTS, ANY MIGRATION OF CONTAMINATION ONTO THE SITE FROM OFF-SITE SOURCES AND A SUMMARY OF ANY HISTORICAL SAMPLING RESULTS. THE GENERATOR MUST FULLY DISCLOSE ANY AVAILABLE INFORMATION PERTAINING TO THE IDENTITY, CHEMICAL AND/OR PHYSICAL CHARECTERISTICS OF THE CONTAMINANTS KNOWN TO BE PRESENT

INDICATE ANY KNOWN OR SUSPECTED PRESENCE OF THE FOLLOWING:

PCB:	YES	NO
PESTICIDES		X
HERBICIDES		X
ARSENIC		X
LEAD	X	
PCB'S		X

SAMPLING FREQUENCY AND LABORATORY ANALYSES

PLEASE CHECK APPROPRIATE BOX BELOW AND ATTACH ALL REQUIRED ANALYTICAL REPORTS, INCLUDING TEST METHODOLOGIES USED. COMPOSITE SAMPLES, EACH CONSISTING OF THREE TO FIVE GRAB SAMPLES TAKEN AT VARIOUS DEPTHS OR FROM DISCRETE AREAS IN THE PCS, SHOULD BE COLLECTED WITH THE FOLLOWINF FREQUENCY: ONE (1) SAMPLE FOR THE FIRST 150 TONS, TWO (2) SAMPLES FOR 300 TONS OR LESS, THREE (3) SAMPLES FOR 750 TONS OR LESS, AND ONE (1) ADDITIONAL SAMPLE FOR EACH 750 ADDITIONAL TONS. ALL ANALYTICAL TESTS MUST BE PERFORMED BY A LABORATORY CERTFIED BY THE NYS DEPARTMENT OF HEALTH'S ENVIRONMENTAL LABORATORY APPROVAL PROGRAM.

- [X] I CERTIFY THAT THE SOIL REFERENCED HEREIN IS CONTAMINATED SOLELY BY VIRGIN PETROLEUM PRODUCTS FROM NON-INDUSTRIAL OR NON-AGRICULTURAL SITES: (CHECK APPROPRIATE BOXES BELOW IF ANALYTICAL RESULTS ARE ATTACHED.)
- [ ] I CERTIFY THAT SOME OR ALL OF THE CONTAMINANTS IN THE SOIL REFERENCED HEREIN IS USED OIL OR SOME OTHER NON-VIRGIN PETROLEUM PRODUCT, OR VIRGIN PETROLEUM FROM AN INDUSTRIAL OR AGRICULTURAL SITE. (CHECK APPROPRIATE BOXES BELOW IF ANALYTICAL RESULTS ARE ATTACHED.)

- [X] TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- [X] TOTAL BENZENE (EPA METHOD 8020)* TCL VOCs 8260
- [X] TOTAL LEAD (EPA METHOD 6010, 7420, OR 7421)*

*NOT REQUIRED FOR SINGLE FAMILY RESIDENCES

- [ ] TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
- [ ] TOTAL BENZENE (EPA METHOD 8020 OR 8021)*
- [ ] TOTAL HALOGENATED ORGANICS (EPA METHOD 8020, 8021, 8240, 9252 OR 9253)
- [ ] TOTAL PCB'S (EPA METHOD 8080)

- [ ] TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*

1 ARSENIC	5- CADMIUM
2 BARIUM	6- CHROMIUM
3 LEAD	7- MERCURY
4 SILVER	8- SELENIUM

*IF ELEVATED BENZENE OR TOTAL METAL CONCENTRATIONS ARE DETECTED, ADDITIONAL ANALYSES FOR TCLP BENZENE OR TCLP METALS MAY BE REQUIRED.

GENERATOR CERTIFICATION

NO SOILS REFERENCED HEREIN MAY BE DELIVERED UNTIL THIS CERTIFICATE IS RECEIVED AND APPROVED BY TPST, AND TPST ISSUES SOIL TRACKING FORM S AND ASSIGNS A DELIVERY DATE. IF ANY SOILS DELIVERED TO TPST ARE FOUND TO BE "HAZARDOUS WASTE" PURSUANT TO FEDERAL OR NEW YORK STATE REGULATIONS, CLIENT SHALL BE SOLELY RESPONSIBLE FOR THEIR REMOVAL. IF CLIENT FAILS TO REMOVE SUCH SOILS, TPST, ACTING AS CLIENT'S AGENT, MAY ARRANGE FOR SUCH REMOVAL AT CLIENT'S EXPENSE.

THIS IS A COMPLETE AND ACCURATE DESCRIPTION OF THE SOIL REFERENCED HEREIN; NO DELIBERATE OR WILLFUL OMMISSIONS HAVE BEEN MADE ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED HEREIN. THE SITE HISTORY NARRATIVE AND ALL REQUIRED ANALYTICAL REPORTS ARE ATTACHED.

I HEREBY CERTIFY, TO THE BEST OF MY KNOWLEDGE, THAT: (A) I AM A RESPONSIBLE OFFICIAL TO THE GENERATOR, (B) THE TRANSPORTER AND TREATMENT / RECYCLING OF THE CONTAMINATED MATERIALS DO NOT VIOLATE ANY LAWS OR REGULATIONS OF THE STATE OF ORIGIN, AND (C) INITIAL APPLICABLE STATEMENT BELOW.

(_____) THE PETROLEUM CONTAMINATED MATERIAL FROM THIS SITE ORIGINATED FROM A RELEASE OF VIRGIN PETROLEUM PRODUCTS AND IS NOT HAZARDOUS WASTE AS DEFINED BY THE U.S. ENVIRONMENTAL PROTECTION AGENY (EPA), THE STATE OF NEW YORK OR LOCAL REGULATIONS, AND THAT OTHER KNOWLEDGE CONCERNING LISTED HAZARDOUS WASTES OR TCLP CONSTITUENTS HAS BEEN WITHHELD.

(_____) THE PETROLEUM CONTAMINATED MATERIAL FROM THIS SITE ORIGINATED FROM A RELEASE OF NON-VIRGIN PETROLEUM PRODUCTS AND IS NOT A HAZARDOUS WASTE AS DEFINED BY THE ENVIRONMENTAL PROTECTION AGENCY (EPA), THE STATE OF NEW YORK OR LOCAL REGULATIONS, AND THAT NO OTHER KNOWLEDGE CONCERNING LISTED HAZARDOUS WASTES OR TCLP CONSTITUENTS HAS BEEN WITHHELD.

GENERATOR/OWNER AUTHORIZED SIGNATURE:	DATE: 5-17-06
TYPED OR PRINTED NAME: DAMIAN VANETTI	TITLE: VP

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/12/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.8			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	12.2			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Chloromethane, Solid*	ND		U		1.0	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Vinyl chloride, Solid*	ND		U		0.99	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Bromomethane, Solid*	ND		U		0.93	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Chloroethane, Solid*	ND		U		2.2	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	1,1-Dichloroethene, Solid*	ND		U		1.2	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Carbon disulfide, Solid*	ND		U		0.69	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Acetone, Solid*	10		J		3.6	23	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Methylene chloride, Solid*	17		J	B	2.5	23	1.00000	ug/Kg	65308	04/24/06 2004	pam
	trans-1,2-Dichloroethene, Solid*	ND		U		0.66	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	1,1-Dichloroethane, Solid*	ND		U		0.92	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	cis-1,2-Dichloroethene, Solid*	ND		U		1.2	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	2-Butanone (MEK), Solid*	ND		U		2.0	11	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Chloroform, Solid*	ND		U		0.60	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	1,1,1-Trichloroethane, Solid*	ND		U		0.96	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Carbon tetrachloride, Solid*	ND		U		0.89	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Benzene, Solid*	ND		U		0.98	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	1,2-Dichloroethane, Solid*	ND		U		1.1	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Trichloroethene, Solid*	ND		U		0.77	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	1,2-Dichloropropane, Solid*	ND		U		1.2	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Bromodichloromethane, Solid*	ND		U		0.96	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	cis-1,3-Dichloropropene, Solid*	ND		U		0.89	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	4-Methyl-2-pentanone (MIBK), Solid*	ND		U		1.3	11	1.00000	ug/Kg	65308	04/24/06 2004	pam
	Toluene, Solid*	ND		U		0.96	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam
	trans-1,3-Dichloropropene, Solid*	ND		U		1.0	5.7	1.00000	ug/Kg	65308	04/24/06 2004	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/12/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	1,1,2-Trichloroethane, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Tetrachloroethene, Solid*	2.1	J		0.80	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	2-Hexanone, Solid*	ND	U		2.9	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Dibromochloromethane, Solid*	ND	U		0.47	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chlorobenzene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Ethylbenzene, Solid*	4.1	J		0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Styrene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromoform, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1,2,2-Tetrachloroethane, Solid*	ND	U		1.4	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Xylenes (total), Solid*	60			2.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
6010B	Metals Analysis (ICAP Trace)											
	Lead, TCLP	0.170			0.0150	0.0500	1	mg/L	65467		05/03/06 1707	nnp

* In Description = Dry Wgt.

Anastasia 800-799-8778 845-562-9566

NEW WINDSOR, NY
SOIL RECYCLING FACILITY

DATE: 5/17/06

PAGE 1 OF 2

TPS

TECHNOLOGIES INC.

GENERATOR WASTE PROFILE SHEET

INSTRUCTIONS

PLEASE COMPLETE ALL SECTIONS OF THIS FORM. THIS FORM MUST BE FORWARDED TO THE TPST FACILITY WITH A NARRATIVE OF SITE HISTORY AND THE REQUIRED LABORATORY ANALYTICAL RESULTS PRIOR TO THE FIRST SHIPMENT OF CONTAMINATED SOIL.

GENERAL INFORMATION

GENERATOR NAME AND ADDRESS: 10 EAST CHESTER STREET LLC 430 EAST GENESEE STREET, SUITE 401 SYRACUSE, NY 13202	GENERATOR PHONE NO. 315-422-4949 GENERATOR CONTACT ROBERT PETROVICH GENERATOR FAX NO. 315-422-2124
CONSULTANT NAME AND ADDRESS: S & W REDEVELOPMENT OF NORTH AMERICA LLC 430 EAST GENESEE STREET SYRACUSE, NY 13202	CONSULTANT PHONE NO. 315-422-4949 CONSULTANT CONTACT DAMION VANETTI CONSULTANT FAX NO. 315-422-2124
SITE NAME AND ADDRESS: 10 EAST CHESTER STREET KINGSTON, NY 12401	SITE PHONE NO. 315-422-4949 SITE CONTACT ROBERT PETROVICH SITE FAX NO. 315-422-2124
TRANSPORTER NAME AND ADDRESS: ABSCOPE ENVIRONMENTAL, INC 1 COMMERCIAL DRIVE CANASTOTA, NY 13032	TRANSPORTER PHONE NO. 315-697-8437 TRANSPORTER CONTACT ROBERT DRABOT TRANSPORTER FAX NO. 315-697-9391
LABORATORY NAME AND ADDRESS:	LABORATORY PHONE NO. LABORATORY CONTACT LABORATORY FAX NO.

SITE HISTORY

TYPE OF PETROLEUM	ESTIMATED QUANTITY IN TONS	SOURCE OF CONTAMINATION
☒ ~~GASOLINE~~ ☐ JET FUEL ☐ DIESEL FUEL ☒ OTHER (PLEASE LIST): Fuel Oil ☐ NO. 2 FUEL OIL ☐ NO. 6 FUEL OIL	10 TONS	☒ UST ☐ SPILL (SPECIFY NYSDEC NO.) ____ ☐ AST ☐ EMERGENCY RESPONSE ☐ OTHER:

THE SOURCE OF THE PETROLEUM CONTAMINATED SOILS AT THIS SITE WAS

☒ VIRGIN PETROLEUM PRODUCT
☐ NON-VIRGIN PETROLEUM PRODUCT (PLEASE LIST)

TYPE OF FACILITY GENERATING MATERIAL

WHAT ACTIVITIES WERE CONDUCTED AT THE SITE?
RETAIL PETROLEUM 4WD School Bus Garage.

HOW DID SOIL CONTAMINATION OCCUR?
UST REMOVAL.

HOW AND WHERE WERE SAMPLES TAKEN? DESCRIBE SAMPLING PROTOCOL
2-COMPOSITE SAMPLE FROM STOCKPILED SOIL

NEW WINDSOR, NY
SOIL RECYCLING FAC

TPS
TECHNOLOGIES INC.

PAGE 2 OF 2

SITE HISTORY (CONT'D)

THIS SITE IS LOCATED IN AN

- [ ] AGRICULTURAL AREA
- [ ] INDUSTRIAL AREA
- [X] COMMERCIAL AREA
- [ ] OTHER(PLEASE LIST)

PROVIDE A NARRATIVE DESCRIBING SITE HISTORY, INCLUDING PAST AGRICULTURAL OR INDUSTRIAL ACTIVITIES, ANY KNOWN OR SUSPECTED RELEASES OF CONTAMINANTS, ANY MIGRATION OF CONTAMINATION ONTO THE SITE FROM OFF-SITE SOURCES AND A SUMMARY OF ANY HISTORICAL SAMPLING RESULTS. THE GENERATOR MUST FULLY DISCLOSE ANY AVAILABLE INFORMATION PERTAINING TO THE IDENTITY, CHEMICAL AND/OR PHYSICAL CHARECTERISTICS OF THE CONTAMINANTS KNOWN TO BE PRESENT.

INDICATE ANY KNOWN OR SUSPECTED PRESENCE OF THE FOLLOWING:

TYPE	YES	NO
PESTICIDES		X
HERBICIDES		X
ARSENIC		X
LEAD	X	
PCB'S		X

SAMPLING FREQUENCY AND LABORATORY ANALYSES

PLEASE CHECK APPROPRIATE BOX BELOW AND ATTACH ALL REQUIRED ANALYTICAL REPORTS, INCLUDING TEST METHODOLOGIES USED. COMPOSITE SAMPLES, EACH CONSISTING OF THREE TO FIVE GRAB SAMPLES TAKEN AT VARIOUS DEPTHS OR FROM DISCRETE AREAS IN THE PCS, SHOULD BE COLLECTED WITH THE FOLLOWINF FREQUENCY: ONE (1) SAMPLE FOR THE FIRST 150 TONS, TWO (2) SAMPLES FOR 300 TONS OR LESS, THREE (3) SAMPLES FOR 750 TONS OR LESS, AND ONE (1) ADDITIONAL SAMPLE FOR EACH 750 ADDITIONAL TONS. ALL ANALYTICAL TESTS MUST BE PERFORMED BY A LABORATORY CERTFIED BY THE NYS DEPARTMENT OF HEALTH'S ENVIRONMENTAL LABORATORY APPROVAL PROGRAM.

- [X] I CERTIFY THAT THE SOIL REFERENCED HEREIN IS CONTAMINATED SOLELY BY VIRGIN PETROLEUM PRODUCTS FROM NON-INDUSTRIAL OR NON-AGRICULTURAL SITES: (CHECK APPROPRIATE BOXES BELOW IF ANALYTICAL RESULTS ARE ATTACHED.)
  - [X] TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
  - [X] TOTAL BENZENE (EPA METHOD 8020)* TCL VOCs 8260
  - [X] TOTAL LEAD (EPA METHOD 6010, 7420, OR 7421)*

  *NOT REQUIRED FOR SINGLE FAMILY RESIDENCES

- [ ] I CERTIFY THAT SOME OR ALL OF THE CONTAMINANTS IN THE SOIL REFERENCED HEREIN IS USED OIL OR SOME OTHER NON-VIRGIN PETROLEUM PRODUCT, OR VIRGIN PETROLEUM FROM AN INDUSTRIAL OR AGRICULTURAL SITE. (CHECK APPROPRIATE BOXES BELOW IF ANALYTICAL RESULTS ARE ATTACHED.)
  - [ ] TOTAL PETROLEUM HYDROCARBONS (EPA METHOD 8015M OR 418.1)
  - [ ] TOTAL BENZENE (EPA METHOD 8020 OR 8021)*
  - [ ] TOTAL HALOGENATED ORGANICS (EPA METHOD 9020, 8021, 8240, 9252 OR 9253)
  - [ ] TOTAL PCB'S (EPA METHOD 8080)
  - [ ] TOTAL METALS CONCENTRATION FOR (1) THROUGH (8)*

    1 ARSENIC 5- CADMIUM
    2 BARIUM 6- CHROMIUM
    3 LEAD 7- MERCURY
    4 SILVER 8- SELENIUM

  *IF ELEVATED BENZENE OR TOTAL METAL CONCENTRATIONS ARE DETECTED, ADDITIONAL ANALYSES FOR TCLP BENZENE OR TCLP METALS MAY BE REQUIRED.

GENERATOR CERTIFICATION

NO SOILS REFERENCED HEREIN MAY BE DELIVERED UNTIL THIS CERTIFICATE IS RECEIVED AND APPROVED BY TPST, AND TPST ISSUES SOIL TRACKING FORM S AND ASSIGNS A DELIVERY DATE. IF ANY SOILS DELIVERED TO TPST ARE FOUND TO BE "HAZARDOUS WASTE" PURSUANT TO FEDERAL OR NEW YORK STATE REGULATIONS, CLIENT SHALL BE SOLELY RESPONSIBLE FOR THEIR REMOVAL. IF CLIENT FAILS TO REMOVE SUCH SOILS, TPST, ACTING AS CLIENT'S AGENT, MAY ARRANGE FOR SUCH REMOVAL AT CLIENT'S EXPENSE.

THIS IS A COMPLETE AND ACCURATE DESCRIPTION OF THE SOIL REFERENCED HEREIN; NO DELIBERATE OR WILLFUL OMMISSIONS HAVE BEEN MADE ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED HEREIN. THE SITE HISTORY NARRATIVE AND ALL REQUIRED ANALYTICAL REPORTS ARE ATTACHED.

I HEREBY CERTIFY, TO THE BEST OF MY KNOWLEDGE, THAT: (A) I AM A RESPONSIBLE OFFICIAL TO THE GENERATOR, (B) THE TRANSPORTER AND TREATMENT / RECYCLING OF THE CONTAMINATED MATERIALS DO NOT VIOLATE ANY LAWS OR REGULATIONS OF THE STATE OF ORIGIN, AND (C) INITIAL APPLICABLE STATEMENT BELOW.

(_____) THE PETROLEUM CONTAMINATED MATERIAL FROM THIS SITE ORIGINATED FROM A RELEASE OF VIRGIN PETROLEUM PRODUCTS AND IS NOT HAZARDOUS WASTE AS DEFINED BY THE U.S. ENVIRONMENTAL PROTECTION AGENY (EPA), THE STATE OF NEW YORK OR LOCAL REGULATIONS, AND THAT OTHER KNOWLEDGE CONCERNING LISTED HAZARDOUS WASTES OR TCLP CONSTITUENTS HAS BEEN WITHHELD.

(_____) THE PETROLEUM CONTAMINATED MATERIAL FROM THIS SITE ORIGINATED FROM A RELEASE OF NON-VIRGIN PETROLEUM PRODUCTS AND IS NOT A HAZARDOUS WASTE AS DEFINED BY THE ENVIRONMENTAL PROTECTION AGENCY (EPA), THE STATE OF NEW YORK OR LOCAL REGULATIONS, AND THAT NO OTHER KNOWLEDGE CONCERNING LISTED HAZARDOUS WASTES OR TCLP CONSTITUENTS HAS BEEN WITHHELD.

GENERATOR/OWNER AUTHORIZED SIGNATURE:	DATE:
	5-17-06
TYPED OR PRINTED NAME: DAMIAN VANETTI	TITLE: VP

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/12/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DF	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.8			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	12.2			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Chloromethane, Solid*	ND		U	1.0	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Vinyl chloride, Solid*	ND		U	0.99	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromomethane, Solid*	ND		U	0.93	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chloroethane, Solid*	ND		U	2.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1-Dichloroethene, Solid*	ND		U	1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Carbon disulfide, Solid*	ND		U	0.69	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Acetone, Solid*	10		J	3.6	23	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Methylene chloride, Solid*	17		J	B	2.5	23	1.00000	ug/Kg	65308		04/24/06 2004	pam
	trans-1,2-Dichloroethene, Solid*	ND		U	0.66	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1-Dichloroethane, Solid*	ND		U	0.92	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	cis-1,2-Dichloroethene, Solid*	ND		U	1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	2-Butanone (MEK), Solid*	ND		U	2.0	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chloroform, Solid*	ND		U	0.60	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1,1-Trichloroethane, Solid*	ND		U	0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Carbon tetrachloride, Solid*	ND		U	0.89	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Benzene, Solid*	ND		U	0.98	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,2-Dichloroethane, Solid*	ND		U	1.1	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Trichloroethene, Solid*	ND		U	0.77	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,2-Dichloropropane, Solid*	ND		U	1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromodichloromethane, Solid*	ND		U	0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	cis-1,3-Dichloropropene, Solid*	ND		U	0.89	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	4-Methyl-2-pentanone (MIBK), Solid*	ND		U	1.3	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Toluene, Solid*	ND		U	0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	trans-1,3-Dichloropropene, Solid*	ND		U	1.0	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/12/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DF	DATE/TIME	TECH
	1,1,2-Trichloroethane, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Tetrachloroethene, Solid*	2.1	J		0.80	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	2-Hexanone, Solid*	ND	U		2.9	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Dibromochloromethane, Solid*	ND	U		0.47	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chlorobenzene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Ethylbenzene, Solid*	4.1	J		0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Styrene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromoform, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1,2,2-Tetrachloroethane, Solid*	ND	U		1.4	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Xylenes (total), Solid*	60			2.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
6010B	Metals Analysis (ICAP Trace)											
	Lead, TCLP	0.170			0.0150	0.0500	1	mg/L	65467		05/03/06 1707	nnp

* In Description = Dry Wgt.

SEVERN TRENT STL

SUMMARY OF ANALYTICAL RESULTS: R438

The Action Levels listed reflect current STL Edison knowledge of the standards and are intended as general guidance for the user. Please consult appropriate regulations and cleanup standards for your specific application.

Sample ID	New York TAGM	WC-2	
Lab Sample No.	Rec. Soil	732625	
Sampling Date	Cleanup Objective	4/13/2006 0:00	
Matrix	Criteria	SOLID	
Dilution Factor			
Units			
WET CHEMISTRY			
Total Petroleum Hydrocarbons (418.1) (mg/kg)	NA	8370	

NR - Not analyzed.
U - The compound was not detected at the indicated concentration.

Generated on 5/12/2006 1:55:08 PM

SAMPLE INFORMATION
Date: 04/14/2006

Job Number.: 212531
Customer...: S&W Redevelopment of North America, LLC
Attn.....: Don Sorbello

Project Number.....: 20001911
Customer Project ID....: 10 EAST CHESTER ST.
Project Description....: 10 East Chester St.

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
212531-1	WC-1	Soil	03/30/2006	15:00	03/31/2006	16:10

LABORATORY TEST RESULTS

Job Number: 212531

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC | PROJECT: 10 EAST CHESTER ST. | ATTN: Don Sorbello

Customer Sample ID: WC-1
Date Sampled.....: 03/30/2006
Time Sampled.....: 15:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212531-1
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DF	DATE/TIME	TECH
8260B	Volatile Organics											
	Chloromethane, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Vinyl chloride, High/Med Level*	ND	U		91	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Bromomethane, High/Med Level*	ND	U		140	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Chloroethane, High/Med Level*	ND	U		91	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,1-Dichloroethene, High/Med Level*	ND	U		79	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Carbon disulfide, High/Med Level*	ND	U		100	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Acetone, High/Med Level*	ND	U	B	160	1400	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Methylene chloride, High/Med Level*	180	J	B	45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	trans-1,2-Dichloroethene, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,1-Dichloroethane, High/Med Level*	ND	U		68	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	cis-1,2-Dichloroethene, High/Med Level*	ND	U		68	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	2-Butanone (MEK), High/Med Level*	ND	U		140	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Chloroform, High/Med Level*	ND	U		79	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,1,1-Trichloroethane, High/Med Level*	ND	U		45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Carbon tetrachloride, High/Med Level*	ND	U		110	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Benzene, High/Med Level*	ND	U		45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,2-Dichloroethane, High/Med Level*	ND	U		68	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Trichloroethene, High/Med Level*	ND	U		79	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,2-Dichloropropane, High/Med Level*	ND	U		100	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Bromodichloromethane, High/Med Level*	ND	U		45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	cis-1,3-Dichloropropene, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	4-Methyl-2-pentanone (MIBK), High/Med Lev*1	ND	U		79	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Toluene, High/Med Level*	45	J		34	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	trans-1,3-Dichloropropene, High/Med Level*	ND	U		34	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,1,2-Trichloroethane, High/Med Level*	ND	U		68	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Tetrachloroethene, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	2-Hexanone, High/Med Level*	ND	U		91	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Dibromochloromethane, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212531

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Don Sorbello

Customer Sample ID: WC-1
Date Sampled.....: 03/30/2006
Time Sampled.....: 15:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212531-1
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene, High/Med Level*	ND	U		45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Ethylbenzene, High/Med Level*	ND	U		110	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Styrene, High/Med Level*	ND	U		57	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Bromoform, High/Med Level*	ND	U		91	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	1,1,2,2-Tetrachloroethane, High/Med Level*	ND	U		45	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
	Xylenes (total), High/Med Level*	12000			110	570	1.00000	ug/Kg	64130		04/10/06 1158	lhd
ASTM D-2216												
	% Solids, Solid	88.1			0.10	0.10	1	%	64096		04/10/06 0000	dwh
	% Moisture, Solid	11.9			0.10	0.10	1	%	64096		04/10/06 0000	dwh
6010B	Metals Analysis (ICAP Trace)											
	Lead, Solid*	387		*	0.75	8.9	1	mg/Kg	64159		04/10/06 1501	nnp
	Lead, TCLP	0.132			0.0150	0.0500	1	mg/L	64383		04/14/06 0000	dwh

* In Description = Dry Wgt.

Appendix E

Endpoint Soil Sample Data Laboratory Reports

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 212678

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET PROJECT
JOB NO.: 212678

INTRODUCTION

This quality assurance review is based upon a review of all data generated from four (4) soil samples, collected on 4-13-2006. Samples were received by Severn Trent Laboratories on 4-15-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Methods 8260B (Volatile) and 8270C (Semivolatile) for specific target compounds.

The following samples are contained within this report:

CS-21
CS-22
CS-23
WC-2*

*Sample was not analyzed for semivolatile.

The matrix spike/spike duplicate analysis was performed on the sample CS-21 for volatile fraction only.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

The data completeness was satisfactory.

HOLDING TIME

Volatile
All samples were analyzed in accordance with the NYSDEC holding time requirements.

Semivolatile
Samples were extracted within 14-days from collections and considered acceptable. The analysis was performed within the holding time.

CALIBRATIONS

Volatile
All response factors, %RSDs & %Ds were within the data validation requirements.

Semivolatile
The %RSDs, response factors and %Ds were within the analysis and data validation requirement limits for the reported compounds.

BLANK

Volatile
The laboratory method blank had methylene chloride at levels 9.723 & 3.421 ug/kg. The reported sample results were considered as the laboratory artifacts and qualified "U". Holding blank and trip blank were not analyzed. TICs were not searched/reported.

Semivolatile
Blank was free of target compounds. TICs were not searched/reported.

SURROGATE RECOVERIES

Volatile
All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

Semi-volatile
All samples and the corresponding QC samples were spiked with six surrogate compounds prior to the extraction. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

Volatile
The matrix spike analysis was performed on sample CS-21 for this batch. The recoveries and RPDs were within the control limits. One blank spike and two laboratory control samples were also analyzed. The recoveries for methylene chloride (181%) and 1,1,2-trichloroethane (129%) in LCS analyzed on 4-24-06 @ 10:35 were above the control limits. Also, the recoveries for chloromethane (44%) and vinylchloride (50%) were below the lower control limits in LCS analyzed on 4-25-06 @ 10:52. Sample data was not qualified based on these outliers since the recoveries were within the control limits in MS/MSD and blank spike samples.

Semi-volatile
Matrix spike/spike duplicate analysis was not performed. One LCS was analyzed for all target compounds. The recoveries were within the control limits.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits in both fractions with the exception of 1,4-dichlorobenzene-d4 recovery which was below the lower control limits established by the laboratory in sample WC-2. The sample data was not impacted since the reported compounds were not qualified in reference to this internal standard outlier.

SAMPLE RESULTS

Volatile
Samples were analyzed at 1-fold dilutions. Sample WC-2 was analyzed for TCL volatile target compounds. The chromatogram was elevated and several peaks were detected in the chromatogram for sample WC-2. The unknown peaks could not be evaluated since the TICs were not reported. However, the reported results are considered acceptable since the surrogate and internal standard recoveries were within the control limits.

Semivolatile
All samples were analyzed at one-fold dilutions. Target compounds were not detected at levels above the CRQLs in these samples. TICs were not searched/reported.

SUMMARY

The cooler temperature (6.2 °C) was slightly above the control limit of 4±2°C. The laboratory stated that the bag of the ice was found at the bottom of the cooler under the samples. Sample data was not impacted since the deviation was marginal. Field duplicate was not analyzed. Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

Metal Analysis

S & W REDEVELOPMENT
10 EAST CHESTER ST SITE
JOB NO.: 212678

INTRODUCTION

This quality assurance review is based upon a review of all data generated from one (1) soil sample, collected on 4-13-06. Sample was received by Severn Trent laboratories on 4-15-06 and analyzed according to criteria set forth in SW 846, Methods 6010B for Lead TCLP.

The following sample is contained within this report:

WC-2

The MS & MD analyses were not performed on this sample.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The %solid analysis was not included in this data package.

HOLDING TIME

Sample was digested/analyzed within the requirements established in the method.

CALIBRATIONS & CRDL ANALYSES

The recoveries for all analytes in the initial and continuing calibrations were within the control limits of 90-110%. The CRDL sample analysis was performed prior to the sample analysis. The recovery for lead (134%) was above the control limits of 80-120%. Sample data was not qualified based on this outlier since the recovery was within 50-150% control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for all ICSB analytes were within the control limit of 80-120%. The final ICSB was not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on samples 212772-1 from an alternate batch. The recovery was within 75-125% control limits.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample 212772-1. The RPD was within the analysis requirements.

LABORATORY CONTROL SAMPLE

The recovery for lead was within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample 212752-6 from an alternate batch. The %D was within the control limits.

INSTRUMENT DETECTION LIMITS

Lead was analyzed by ICP. The reported IDL was below the CRDL.

FIELD DUPLICATE ANALYSIS

Field duplicate was not analyzed for the soil samples.

SUMMARY

The cooler temperature was slightly above the control limits of 2- 6 °C. Please note that the QA samples (MS, MD, SD) were not from this site. Therefore, the matrix interference could not be evaluated.

Sample WC-2 was also analyzed for total petroleum hydrocarbon according to EPA Method 418.1. The laboratory blank was free of target analyte. Also the recovery and RPD in MS and MD samples were within the control limits. The raw data were not included in the data package. Therefore, the sample data was not validated. The sample result was included in this data package review for the data user.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. , Kingston, NY
Case No: 212678

Client Sample ID:		CS-21	CS-22	CS-23
Lab Sample ID:212678-		01	02	03
%Moisture		9.1	11	9.6
Dilution Factor		1	1	1
Matrix:		Soil	Soil	Soil
Units		ug/kg	ug/kg	ug/kg
	reporting Limit	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:				
Methyl-tert-buthyl-ether	5			
Benzene	5			
Toluene	5			
Ethylbenzene	5			
m&p Xylenes	5			
o- Xylene	5			
Isopropylbenzene	5			
n-Propylbenzene	5			
1,3,5-Trimethylbenzene	5			
tert-Butylbenzene	5			
1,2,4-Trimethylbenzene	5			
sec-Buthylbenzene	5			
p-Isopropyltoluene	5			
n-Buthylbenzene	5			
Naphtalene	5			

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case: 212678

CLIENT SAMPLE ID:		WC-2
Lab ID: 212678-		04
%Moisture		12.2
Matrix:		Soil
Dilution Factor		1
Units		ug/kg
	Reporting Limit	Sample Result
TARGET COMPOUND:		
Chloromethane	5	
Vinyl Chloride	5	
Bromomethane	5	
Chloroethane	5	
1,1-Dichloroethene	5	
Carbon disulfide	5	
Acetone	20	10 J
Methylene chloride	20	23 U
trans-1,2-Dichloroethene	5	
1,1-Dichloroethane	5	
cis-1,2-Dichloroethene	5	
2-Butanone (MEK)	5	
Chloroform	5	
1,1,1,Tetrachloroethane	5	
Carbon tetrachloride	5	
Benzene	5	
1,2-Dichloroethane	5	
Trichloroethene	5	
1,2-Dichloropropane	5	
Bromodichloromethane	5	
cis-1,3-Dichloropropene	5	
4-Methyl-2 pentanone (MIBK)	10	
Toluene	5	

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case: 212678

CLIENT SAMPLE ID:		WC-2
Lab ID: 212678-		04
%Moisture		12.2
Matrix:		Soil
Dilution Factor		1
Units		ug/kg
	Reporting Limit	Sample Result
TARGET COMPOUND:		
trans-1,3-Dichloropropene	5	
1,1,2-Trichloroethane	5	
Tetrachloroethene	5	2.1 J
2-Hexanone	10	
Dibromochloromethane	5	
Chlorobenzene	5	
Ethylbenzene	5	4.1 J
Styrene	5	
Bromoform	5	
1,1,2,2-Tetrachloroethane	5	
Xylenes, Total	5	60

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS
ug/kg

Site ID: 10 East Chester St., Kingston NY
Case No: 212678

Client Sample ID:		CS-21		CS-22		CS-23	
Lab ID: 212678-		1		2		3	
%Moisture		9.1		11		9.6	
Matrix:		Soil		Soil		Soil	
Dilution Factor		1		1		1	
Units		ug/kg		ug/kg		ug/kg	
	Reporting Limit	Sample Result		Sample Result		Sample Result	
TARGET COMPOUNDS:							
Semivolatile							
naphthalene	330						
Acenaphthene	330						
Fluorene	330						
Phenanthrene	330					78	J
Anthracene	330						
Fluoranthene	330			77	J	270	J
Pyrene	330			98	J	270	J
Benzo(a)Anthracene	330			52	J	120	J
Chrysene	330			49	J	150	J
Benzo(b)fluoranthene	330					170	J
Benzo(k)fluoranthene	330					60	J
Benzo(a)pyrene	330					120	J
Indeno(1,2,3-cd)Pyrene	330					82	J
Dibenzo(a)anthracene	330						
Benzo(ghi)perylene	330	52	J			120	J

Data Summary Worksheet
Metal Analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 212678

Client Sample ID:		WC-2
Lab ID: 212678-		4
%Moisture		12.2
Matrix:		Soil
Dilution Factor		mg/L
Units	Repoting Limit	Sample
	mg/kg	Result
Metal		
Lead	0.05	0.17

Appendix C
Laboratory Reported Results

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/09/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-21
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-1
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.9			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	9.1			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	Benzene, Solid*	ND	U		0.95	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	Toluene, Solid*	ND	U		0.92	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	Ethylbenzene, Solid*	ND	U		0.87	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	o-Xylene, Solid*	ND	U		0.85	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	n-Propylbenzene, Solid*	ND	U		0.80	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.91	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	tert-Butylbenzene, Solid*	ND	U		0.77	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.67	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	n-Butylbenzene, Solid*	ND	U		0.89	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam
	Naphthalene, Solid*	ND	U		0.87	5.5	1.00000	ug/Kg	65308		04/24/06 1846	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/09/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-22
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-2
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	89.0			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	11.0			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	Benzene, Solid*	ND	U		0.97	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	Toluene, Solid*	ND	U		0.94	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	Ethylbenzene, Solid*	ND	U		0.89	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	o-Xylene, Solid*	ND	U		0.87	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	n-Propylbenzene, Solid*	ND	U		0.82	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.93	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	tert-Butylbenzene, Solid*	ND	U		0.79	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.69	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	n-Butylbenzene, Solid*	ND	U		0.91	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam
	Naphthalene, Solid*	ND	U		0.89	5.6	1.00000	ug/Kg	65308		04/24/06 1912	pam

* In Description = Dry Wgt.

STL-Connecticut

Job Number: 212678

LABORATORY TEST RESULTS

Date:05/09/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-23
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-3
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.4			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	9.6			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	Benzene, Solid*	ND	U		0.95	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	Toluene, Solid*	ND	U		0.93	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	Ethylbenzene, Solid*	ND	U		0.87	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	o-Xylene, Solid*	ND	U		0.85	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	n-Propylbenzene, Solid*	ND	U		0.81	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.92	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	tert-Butylbenzene, Solid*	ND	U		0.77	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.67	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	n-Butylbenzene, Solid*	ND	U		0.90	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam
	Naphthalene, Solid*	ND	U		0.87	5.5	1.00000	ug/Kg	65308		04/24/06 1938	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/09/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.8			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	12.2			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8260B	Volatile Organics											
	Chloromethane, Solid*	ND	U		1.0	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Vinyl chloride, Solid*	ND	U		0.99	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromomethane, Solid*	ND	U		0.93	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chloroethane, Solid*	ND	U		2.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1-Dichloroethene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Carbon disulfide, Solid*	ND	U		0.69	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Acetone, Solid*	10	J		3.6	23	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Methylene chloride, Solid*	23 17	J		2.5	23	1.00000	ug/Kg	65308		04/24/06 2004	pam
	trans-1,2-Dichloroethene, Solid*	ND	U		0.66	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1-Dichloroethane, Solid*	ND	U		0.92	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	cis-1,2-Dichloroethene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	2-Butanone (MEK), Solid*	ND	U		2.0	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chloroform, Solid*	ND	U		0.60	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1,1-Trichloroethane, Solid*	ND	U		0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Carbon tetrachloride, Solid*	ND	U		0.89	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Benzene, Solid*	ND	U		0.98	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,2-Dichloroethane, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Trichloroethene, Solid*	ND	U		0.77	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,2-Dichloropropane, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromodichloromethane, Solid*	ND	U		0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	cis-1,3-Dichloropropene, Solid*	ND	U		0.89	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	4-Methyl-2-pentanone (MIBK), Solid*	ND	U		1.3	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Toluene, Solid*	ND	U		0.96	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	trans-1,3-Dichloropropene, Solid*	ND	U		1.0	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/09/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	1,1,2-Trichloroethane, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Tetrachloroethene, Solid*	2.1	J	/	0.80	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	2-Hexanone, Solid*	ND	U		2.9	11	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Dibromochloromethane, Solid*	ND	U		0.47	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Chlorobenzene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Ethylbenzene, Solid*	4.1	J	/	0.90	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Styrene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Bromoform, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	1,1,2,2-Tetrachloroethane, Solid*	ND	U		1.4	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam
	Xylenes (total), Solid*	60			2.2	5.7	1.00000	ug/Kg	65308		04/24/06 2004	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-21
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-1
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.9			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	9.1			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		62	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Acenaphthene, Solid*	ND	U		60	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Fluorene, Solid*	ND	U		47	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Phenanthrene, Solid*	ND	U		42	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Anthracene, Solid*	ND	U		60	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Fluoranthene, Solid*	ND	U		46	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Pyrene, Solid*	ND	U		50	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Benzo(a)anthracene, Solid*	ND	U		49	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Chrysene, Solid*	ND	U		46	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		40	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Benzo(a)pyrene, Solid*	ND	U		45	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		37	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw
	Benzo(ghi)perylene, Solid*	52	J		40	360	1.00000	ug/Kg	65445		04/30/06 2313	jdw

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-22
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-2
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	89.0			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	11.0			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND		U	64	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Acenaphthene, Solid*	ND		U	61	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Fluorene, Solid*	ND		U	48	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Phenanthrene, Solid*	ND		U	44	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Anthracene, Solid*	ND		U	61	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Fluoranthene, Solid*	77		J	47	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Pyrene, Solid*	98		J	51	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Benzo(a)anthracene, Solid*	52		J	50	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Chrysene, Solid*	49		J	47	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Benzo(b)fluoranthene, Solid*	ND		U	100	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Benzo(k)fluoranthene, Solid*	ND		U	41	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Benzo(a)pyrene, Solid*	ND		U	46	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND		U	38	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Dibenzo(a,h)anthracene, Solid*	ND		U	41	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw
	Benzo(ghi)perylene, Solid*	ND		U	41	370	1.00000	ug/Kg	65445		04/30/06 2338	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-23
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-3
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.4			0.10	0.10	1	%	64660		04/20/06 0000	rlm
	% Moisture, Solid	9.6			0.10	0.10	1	%	64660		04/20/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		62	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Acenaphthene, Solid*	ND	U		60	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Fluorene, Solid*	ND	U		47	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Phenanthrene, Solid*	78	J		42	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Anthracene, Solid*	ND	U		60	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Fluoranthene, Solid*	270	J		46	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Pyrene, Solid*	270	J		50	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Benzo(a)anthracene, Solid*	120	J		49	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Chrysene, Solid*	150	J		46	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Benzo(b)fluoranthene, Solid*	170	J		100	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Benzo(k)fluoranthene, Solid*	60	J		40	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Benzo(a)pyrene, Solid*	120	J		44	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	82	J		37	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw
	Benzo(ghi)perylene, Solid*	120	J		40	360	1.00000	ug/Kg	65445		05/01/06 0002	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212678

Date:05/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC | PROJECT: 10 EAST CHESTER ST. | ATTN: Mark Sergott

Customer Sample ID: WC-2
Date Sampled.....: 04/13/2006
Time Sampled.....: 13:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212678-4
Date Received.....: 04/15/2006
Time Received.....: 11:00

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TE
ASTM D-2216												
	% Solids, Solid	87.8			0.10	0.10	1	%	64660		04/20/06 0000	rl
	% Moisture, Solid	12.2			0.10	0.10	1	%	64660		04/20/06 0000	rl
6010B	Metals Analysis (ICAP Trace)											
	Lead, TCLP	0.170			0.0150	0.0500	1	mg/L	65467		05/03/06 1707	nn

* In Description = Dry Wgt.

Site: 10 East Chester St. Lab Job No: R438

Matrix: SOIL QA Batch: 8721

Total Petroleum Hydrocarbons (418.1)

STL Edison Sample #	Client ID	Date Sampled	Date Extracted	Date Analyzed	Percent Moisture	Dilution Factor	Analytical Result Units: mg/kg
732625	WC-2	04/13/06	05/05/06	05/10/06	11.3	5.0	8370

Quantitation Limit for Total Petroleum Hydrocarbons (418.1) is 25.0 mg/kg.

Appendix D
Support Documentation/Resubmission
If Applicable

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET SITE
CASE NO.: 212530

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET PROJECT
JOB NO.: 212530

INTRODUCTION

This quality assurance review is based upon a review of all data generated from twenty (20) soil samples, collected on 3-28,29,30-2006. Sample was received by Severn Trent Laboratories on 3-31-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Methods 8260B (Volatile) and 8270C (Semivolatile) for specific target compounds.

The following samples are contained within this report:

CS-1	**CS-5**	**CS-9**	**CS-13**	**CS-17**
CS-2	**CS-6**	**CS-10**	**CS-14**	**CS-18**
CS-3	**CS-7**	**CS-11**	**CS-15**	**CS-19**
CS-4	**CS-8**	**CS-12**	**CS-16**	**CS-20**

The matrix spike/spike duplicate analysis was performed on sample CS-1 for semivolatile fraction only.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

Semivolatile
The chromatogram for LCS analyzed on 4-17-06 @ 11:23 was not included in the data package. This document was requested from the laboratory and incorporated in this data review package.

HOLDING TIME

Volatile
All samples were analyzed in accordance with the NYSDEC holding time requirements.

Semivolatile
Samples were extracted on 4-11-06. The NYSDEC holding time requirement (i.e. 5-days from VTSR) was not met. However, the soil samples were extracted within 14-days from collections and considered acceptable. The analysis was performed within the holding time.

CALIBRATIONS

Volatile
All response factors, %RSDs & %Ds were within the data validation requirements.

Semivolatile
The %RSDs, response factors and %Ds were within the analysis and data validation requirement limits for the reported compounds.

BLANK

Volatile
The laboratory method blank had methylene chloride (4.157 ug/kg) and toluene (0.939 ug/kg). The reported sample results were considered as the laboratory artifacts and qualified "U". Holding blank and trip blank were not analyzed. TICs were not searched/reported.

Semivolatile
Diethyl phthalate was reported in the method blanks at a level (635.75 ug/kg) above the CRQL. This compound was not detected in the corresponding samples (CS-19 & CS-20). Therefore, the sample data was not impacted. TICs were not searched/reported.

SURROGATE RECOVERIES

Volatile
All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

Semi-volatile
All samples and the corresponding QC samples were spiked with six surrogate compounds prior to the extraction. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

Volatile
The matrix spike analysis was not performed for this batch. One laboratory control sample was analyzed. The recoveries were within the control limits.

Semi-volatile
Matrix spike/spike duplicate analysis was performed on sample CS-1. The recoveries were within the control limits. One blank spike was analyzed for all target compounds. The recoveries for 4- chloroaniline (79%), 2,4-dinitrophenol (68%) and 3,3'-dichlorobenzidine (99%) were above the upper control limits. Sample data was not impacted since these compounds were not detected in the samples.

DUPLICATE ANALYSIS

Duplicate analysis was not analyzed for this batch.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits in both fractions.

SAMPLE RESULTS

Volatile
Sample CS-19 was initially analyzed at a 5-fold dilution due to the high levels of target ad non-target compounds. The chromatogram was elevated and several peaks were detected in the chromatogram. The unknown peaks could not be evaluated since the TICs were not reported. However, the reported results are considered acceptable since the surrogate and internal standard recoveries were within the control limits.

Semivolatile
All samples were analyzed at one-fold dilutions. The chromatograms for samples CS-19 & CS-20 were elevated and several peaks were detected in these chromatograms. The unknown peaks could not be evaluated since the TICs were not reported. However, the reported results are considered acceptable since the surrogate and internal standard recoveries were within the control limits.

SUMMARY

The cooler temperature (3.2 °C) was within the requirement limit of 4±2°C. Samples CS-1 to CS-18 were analyzed for specific volatile and semivolatile target compounds. However, samples CS-19 & CS-20 were analyzed for TCL volatile and semivolatile target compounds.

Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
CASE No: 212530

CLIENT SAMPLE ID:		CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7	CS-8	CS-9	CS-10
Lab ID : 212530-		01	02	03	04	05	06	7	8	9	10
%Moisture		19.5	15.9	16.6	17.3	21.5	7.7	11.7	5.0	10.6	13.4
MATRIX:		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Dilution Factor		1	1	1	1	1	1	1	1	1	1
Units		ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
	RL	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Methyle- tert-butyl-ether	5										
Benzene	5					1.2 J				1.1 J	5.8 U
Toluene	5		5.9 U	6 U	6 U	6.4 U	5.4 U	5.7 U	5.3 U	5.6 U	
Ethybenzene	5									1.1 J	
m & p -Xylene	5										
O-Xylene	5										
Isopropylbenzene	5										
n-Propylbenzene	5										
1,3,5-Trimethybenzene	5		1.3 J								2.3 J
Tert- Butylbenzene	5										
1,2,4-Trimethylbenzene	5										2.8 J
Sec-Butylbenzene	5										
p-Isopropyltoluene	5		1.2 J								2.2 J
n-Butylbenzene	5										
Naphthalene	5										

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.

CASE No: 212530

CLIENT SAMPLE ID:		CS-11	CS-12	CS-13	CS-14	CS-15	CS-16	CS-17	CS-18
Lab ID : 212530-		11	12	13	14	15	16	17	18
%Moisture		14.5	12.1	8.1	9.8	7.8	12.6	14.4	8.6
MATRIX:		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Dilution Factor		1	1	1	1	1	1	1	1
Units		ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
	RL	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Methyle- tert-butyl-ether	5								
Benzene	5		5.7 U						
Toluene	5						5.7 U		5.5 U
Ethybenzene	5						1.1 J		
m & p -Xylene	5								
O-Xylene	5								
Isopropylbenzene	5								
n-Propylbenzene	5								
1,3,5-Trimethybenzene	5								
Tert- Butylbenzene	5								
1,2,4-Trimethylbenzene	5								
Sec-Butylbenzene	5								
p-Isopropyltoluene	5								
n-Butylbenzene	5								
Naphthalene	5				1.5 J				

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
CASE No: 212530

CLIENT SAMPLE ID:		CS-19		CS-20	
Lab ID: 212530-		19		20	
%Moisture		13.80		13.3	
MATRIX:		Soil		Soil	
Dilution Factor		5		1	
Units		ug/kg		ug/kg	
	RL	Sample Result		Sample Result	
TARGET COMPOUND:					
Chloromethane	5				
Vinyl Chloride	5				
Bromomethane	5				
Chloroethane	5				
1,1-Dichloroethene	5				
Carbon disulfide	5				
Acetone	20	42	J	5.2	J
Methylene chloride	20	*120*	*U*	*23*	*U*
trans-1,2-Dichloroethene	5				
1,1-Dichloroethane	5				
cis-1,2-Dichloroethene	5				
2-Butanone (MEK)	5				
Chloroform	5				
1,1,1,Tetrachloroethane	5				
Carbon tetrachloride	5				
Benzene	5				
1,2-Dichloroethane	5				
Trichloroethene	5	46			
1,2-Dichloropropane	5				
Bromodichloromethane	5				
cis-1,3-Dichloropropene	5				
4-Methyl-2 pentanone (MIBK)	10				
Toluene	5	29	U	5.8	U
trans-1,3-Dichloropropene	5				

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
CASE No: 212530

CLIENT SAMPLE ID:		CS-19	CS-20
Lab ID: 212530-		19	20
%Moisture		13.80	13.3
MATRIX:		Soil	Soil
Dilution Factor		5	1
Units		ug/kg	ug/kg
	RL	Sample Result	Sample Result
TARGET COMPOUND:			
1,1,2-Trichloroethane	5		
Tetrachloroethene	5	170	
2-Hexanone	10		
Dibromochloromethane	5		
Chlorobenzene	5		
Ethylbenzene	5		
Styrene	5		
Bromoform	5		
1,1,2,2-Tetrachloroethane	5		
Xylenes, Total	5		

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS

Site ID: 10 East Chester St.
Case No: 212530

Client Sample ID:		CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7
Lab Sample # : 212530-		01	2	3	4	5	6	7
%Moisture		19.5	15.9	16.6	17.3	21.5	7.7	11.7
Matrix:		Soil	Soil	Soil	Soil	Soil	Soil	Soil
Dilution Factor		1	1	1	1	1	1	1
Units		ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:								
Naphthalene	330			160 J				
Acenaphthene	330			86 J				
Fluorene	330							
Phenanthrene	330			1100				90 J
Anthracene	330			160 J				
Fluoranthene	330			1800		61 J		180 J
Pyrene	330			1700				150 J
Benzo(a)anthracene	330			890				81 J
Chrysene	330			1100				97 J
Benzo(b)fluoranthene	330			940				
Benzo(k)fluoranthene	330			830				
Benzo(a)pyrene	330			990				74 J
Indeno(1,2,3-cd)Pyrene	330			610				62 J
Dibenzo(a,h)anthracene	330			170 J				
Benzo(ghi)perylene	330			620				62 J

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS

Site ID: 10 East Chester St.
Case No: 212530

Client Sample ID:		CS-8	CS-9	CS-10	CS-11	CS-12	CS-13	CS-14
Lab Sample # : 212530-		8	9	10	11	12	13	14
%Moisture		5	10.6	13.4	14.5	12.1	8.1	9.8
Matrix:		Soil	Soil	Soil	Soil	Soil	Soil	Soil
Dilution Factor		1	1	1	1	1	1	1
Units		ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:								
Naphthalene	330							
Acenaphthene	330							
Fluorene	330				99 J			
Phenanthrene	330		110 J	340 J	720			
Anthracene	330			65 J	200 J			
Fluoranthene	330		370	410	970	91 J		
Pyrene	330		320 J	360 J	720	87 J		
Benzo(a)anthracene	330		180 J	200 J	460	74 J		
Chrysene	330		200 J	230 J	480	94 J		
Benzo(b)fluoranthene	330		190 J	220 J	400	120 J		
Benzo(k)fluoranthene	330		190 J	170 J	400	100 J		
Benzo(a)pyrene	330		220 J	210 J	410	130 J		
Indeno(1,2,3-cd)Pyrene	330		170 J	160 J	360 J	120 J		
Dibenzo(a,h)anthracene	330			44 J	83 J			
Benzo(ghi)perylene	330		150 J	190 J	380	110 J		

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS

Site ID: 10 East Chester St.
Case No: 212530

Client Sample ID:		CS-15	CS-16	CS-17	CS-18
Lab Sample # : 212530-		15	16	17	18
%Moisture		7.8	12.6	14.4	8.6
Matrix:		Soil	Soil	Soil	Soil
Dilution Factor		1	1	1	1
Units		ug/kg	ug/kg	ug/kg	ug/kg
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:					
Naphthalene	330				
Acenaphthene	330				
Fluorene	330				
Phenanthrene	330			120 J	
Anthracene	330				
Fluoranthene	330		68 J	260 J	
Pyrene	330		74 J	250 J	
Benzo(a)anthracene	330			140 J	
Chrysene	330		50 J	170 J	
Benzo(b)fluoranthene	330			150 J	
Benzo(k)fluoranthene	330			130 J	
Benzo(a)pyrene	330		52 J	150 J	
Indeno(1,2,3-cd)Pyrene	330			110 J	
Dibenzo(a,h)anthracene	330				
Benzo(ghi)perylene	330		45 J	100 J	

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS
ug/kg

Site ID: 10 East Chester St.
Case No: 212530

	R.L.	CS-19	CS-20
Client Sample ID:		CS-19	CS-20
Lab ID: 212530		19	20
%Moisture		13.80	13.30
Matrix:		Soil	Soil
Dilution Factor		1	1
Units		ug/kg	ug/kg
	R.L.	Sample Result	Sample Result
TARGET COMPOUNDS:			
Phenol	330		
bis(2-Chloroethyl)ether	330		
1,3-Dichlorobenzene	330		
1,4-Dichlorobenzene	330		
1,2-Dichlorobenzene	330		
Benzyl alcohol	330		
2-Methylphenol	330		
2,2'-Oxybis(1-chloropropane)	330		
n-Nitroso-di-n-propylamine	330		
Hexachloroethane	330		
4-Methylphenol	330		
2-Chlorophenol	330		
Nitrobenzene	330		
bis(2-Chloroethyl)methane	330		
1,2,4-Trichlorobenzene	330		
Isophorone	330		
2,4-Dimethylphenol	330		
Hexachlorobutadiene	330		
Naphthalene	330		
2,4-Dichlorophenol	330		
4-Chloroaniline	330		
2,4,6-Trichlorophenol	330		
2,4,5-Trichlorophenol	1600		
Hexachlorocyclopentadiene	330		

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS
ug/kg

Site ID: 10 East Chester St.
Case No: 212530

Client Sample ID:		CS-19	CS-20
Lab ID: 212530		19	20
%Moisture		13.80	13.30
Matrix:		Soil	Soil
Dilution Factor		1	1
Units		ug/kg	ug/kg
	R.L.	Sample Result	Sample Result
TARGET COMPOUNDS:			
2-Methylnaphthalene	330		
2-Nitroaniline	1600		
2-Chloronaphthalene	330		
4-Chloro-3-methylphenol	330		
2,6-Dinitrotoluene	330		
2-Nitrophenol	330		
3-Nitroaniline	1600		
Dimethylphthalate	330		
2,4-Dinitrophenol	1600		
Acenaphthylene	330		
2,4-Dinitrotoluene	330		
Acenaphthene	330		
Dibenzofuran	330		
4-Nitrophenol	1600		
Fluorene	330	500	
4-Nitroaniline	640		
4-Bromophenyl-phenylether	330		
Hexachlorobenzene	330		
Diethylphthalate	330		
4-Chlorophenyl-phenylether	330		
Pentachlorophenol	1600		
n-Nitrosodiphenylamine	330		
4,6-Dinitro-2-methylphenol	1600		
Phenanthrene	330	380	

ANALYTICAL ASSURANCE ASSOCIATES (A3)
SEMIVOLATILE ANALYSIS
ug/kg

Site ID: 10 East Chester St.
Case No: 212530

Client Sample ID:		CS-19	CS-20
Lab ID: 212530		19	20
%Moisture		13.80	13.30
Matrix:		Soil	Soil
Dilution Factor		1	1
Units		ug/kg	ug/kg
	R.L.	Sample Result	Sample Result
TARGET COMPOUNDS:			
Anthracene	330		
Carbazole	330		
Di-n-Butylphthalate	330		
Fluoranthene	330	84 J	
Pyrene	330	170 J	
Butylbenzylphthalate	330		
Benzo(a)anthracene	330	57 J	
Chrysene	640	170 J	
3,3'-Dichlorobezidine	330		
bis(2-Ethylhexyl)phthalate	330		
Di-n-octyl phthalate	330		
Benzo(b)fluoranthene	330		
Benzo(k)fluoranthene	330		
Benzo(a)pyrene	330		
Indeno(1,2,3-cd)pyrene	330		
Dibenzo(a,h)anthracene	330		
Benzo(g,h,i)perylene	330		

Appendix C
Laboratory Reported Results

STL CONNECTICUT

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-1
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-1
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	80.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	19.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.2	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	Benzene, Solid*	ND	U		1.1	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	Toluene, Solid*	ND	U	B	1.0	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	Ethylbenzene, Solid*	ND	U		0.98	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	m&p-Xylenes, Solid*	ND	U		1.7	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	o-Xylene, Solid*	ND	U		0.96	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	Isopropylbenzene, Solid*	ND	U		1.3	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	n-Propylbenzene, Solid*	ND	U		0.91	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		1.0	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	tert-Butylbenzene, Solid*	ND	U		0.87	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.76	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	sec-Butylbenzene, Solid*	ND	U		1.2	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	p-Isopropyltoluene, Solid*	ND	U		1.2	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	n-Butylbenzene, Solid*	ND	U		1.0	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam
	Naphthalene, Solid*	ND	U		0.98	6.2	1.00000	ug/Kg	64168		04/07/06 1247	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-2
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-2
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	84.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	15.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	Benzene, Solid*	ND	U		1.0	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	Toluene, Solid*	5.9 ~~1.8~~	J	B U	1.0	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	Ethylbenzene, Solid*	ND	U		0.94	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	o-Xylene, Solid*	ND	U		0.92	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	Isopropylbenzene, Solid*	ND	U		1.2	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	n-Propylbenzene, Solid*	ND	U		0.87	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	1,3,5-Trimethylbenzene, Solid*	1.3	J	H	0.99	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	tert-Butylbenzene, Solid*	ND	U		0.83	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.73	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	p-Isopropyltoluene, Solid*	1.2	J		1.1	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	n-Butylbenzene, Solid*	ND	U		0.96	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam
	Naphthalene, Solid*	ND	U		0.94	5.9	1.00000	ug/Kg	64168		04/07/06 1313	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-3
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-3
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	83.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	16.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	Benzene, Solid*	ND	U		1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	Toluene, Solid*	6.020	J	-B V	1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	Ethylbenzene, Solid*	ND	U		0.95	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	m&p-Xylenes, Solid*	ND	U		1.6	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	o-Xylene, Solid*	ND	U		0.92	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	Isopropylbenzene, Solid*	ND	U		1.2	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	n-Propylbenzene, Solid*	ND	U		0.88	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	tert-Butylbenzene, Solid*	ND	U		0.84	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.73	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	n-Butylbenzene, Solid*	ND	U		0.97	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam
	Naphthalene, Solid*	ND	U		0.95	6.0	1.00000	ug/Kg	64168		04/07/06 1339	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-4
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-4
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	82.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	17.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	Benzene, Solid*	ND	U		1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	Toluene, Solid*	6.0	J	B U	1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	Ethylbenzene, Solid*	ND	U		0.96	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	m&p-Xylenes, Solid*	ND	U		1.7	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	o-Xylene, Solid*	ND	U		0.93	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	Isopropylbenzene, Solid*	ND	U		1.2	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	n-Propylbenzene, Solid*	ND	U		0.88	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		1.0	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	tert-Butylbenzene, Solid*	ND	U		0.85	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.74	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	n-Butylbenzene, Solid*	ND	U		0.98	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam
	Naphthalene, Solid*	ND	U		0.96	6.0	1.00000	ug/Kg	64168		04/07/06 1405	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-5
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-5
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	78.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	21.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.2	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	Benzene, Solid*	1.2	J		1.1	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	Toluene, Solid*	6.4 ~~3.1~~	J	B U	1.1	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	Ethylbenzene, Solid*	ND	U		1.0	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	m&p-Xylenes, Solid*	ND	U		1.7	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	o-Xylene, Solid*	ND	U		0.98	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	Isopropylbenzene, Solid*	ND	U		1.3	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	n-Propylbenzene, Solid*	ND	U		0.93	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		1.1	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	tert-Butylbenzene, Solid*	ND	U		0.89	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.78	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	sec-Butylbenzene, Solid*	ND	U		1.2	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	p-Isopropyltoluene, Solid*	ND	U		1.2	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	n-Butylbenzene, Solid*	ND	U		1.0	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam
	Naphthalene, Solid*	ND	U		1.0	6.4	1.00000	ug/Kg	64168		04/07/06 1431	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-6
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:50
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-6
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	92.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	7.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	Benzene, Solid*	ND	U		0.93	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	Toluene, Solid*	5.4 ~~2.2~~	J	~~B~~ V	0.91	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	Ethylbenzene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	o-Xylene, Solid*	ND	U		0.83	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	n-Propylbenzene, Solid*	ND	U		0.79	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.90	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	tert-Butylbenzene, Solid*	ND	U		0.76	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.66	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	n-Butylbenzene, Solid*	ND	U		0.88	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam
	Naphthalene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1457	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date: 04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-7
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-7
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	88.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	11.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	Benzene, Solid*	ND	U		0.97	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	Toluene, Solid*	5.7 ~~2.6~~	J	~~B~~ V	0.95	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	Ethylbenzene, Solid*	ND	U		0.89	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	o-Xylene, Solid*	ND	U		0.87	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	n-Propylbenzene, Solid*	ND	U		0.83	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.94	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	tert-Butylbenzene, Solid*	ND	U		0.79	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.69	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	n-Butylbenzene, Solid*	ND	U		0.92	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam
	Naphthalene, Solid*	ND	U		0.89	5.7	1.00000	ug/Kg	64168		04/07/06 1523	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-8
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-8
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	95.0			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	5.0			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		0.98	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	Benzene, Solid*	ND	U		0.91	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	Toluene, Solid*	~~2.6~~ 5.3	J	B U	0.88	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	Ethylbenzene, Solid*	ND	U		0.83	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	m&p-Xylenes, Solid*	ND	U		1.4	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	o-Xylene, Solid*	ND	U		0.81	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	n-Propylbenzene, Solid*	ND	U		0.77	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.87	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	tert-Butylbenzene, Solid*	ND	U		0.74	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.64	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	sec-Butylbenzene, Solid*	ND	U		0.99	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	n-Butylbenzene, Solid*	ND	U		0.85	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam
	Naphthalene, Solid*	ND	U		0.83	5.3	1.00000	ug/Kg	64168		04/07/06 1549	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date: 04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-9
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-9
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	89.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	10.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	Benzene, Solid*	1.1	J		0.96	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	Toluene, Solid*	5.6 ~~3.7~~	J	B U	0.94	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	Ethylbenzene, Solid*	1.1	J		0.88	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	o-Xylene, Solid*	ND	U		0.86	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	n-Propylbenzene, Solid*	ND	U		0.82	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.93	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	tert-Butylbenzene, Solid*	ND	U		0.78	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.68	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	n-Butylbenzene, Solid*	ND	U		0.91	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam
	Naphthalene, Solid*	ND	U		0.88	5.6	1.00000	ug/Kg	64168		04/07/06 1615	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-10
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-10
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	Benzene, Solid*	ND	U		0.99	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	Toluene, Solid*	5.8 ~~2.5~~	J	B U	0.97	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	Ethylbenzene, Solid*	ND	U		0.91	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	o-Xylene, Solid*	ND	U		0.89	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	Isopropylbenzene, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	n-Propylbenzene, Solid*	ND	U		0.84	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	1,3,5-Trimethylbenzene, Solid*	2.3	J		0.96	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	tert-Butylbenzene, Solid*	ND	U		0.81	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	1,2,4-Trimethylbenzene, Solid*	2.8	J	H	0.70	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	p-Isopropyltoluene, Solid*	2.2	J		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	n-Butylbenzene, Solid*	ND	U		0.94	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam
	Naphthalene, Solid*	ND	U		0.91	5.8	1.00000	ug/Kg	64168		04/07/06 1641	pam

* In Description = Dry Wgt.

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-11
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-11
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	85.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	14.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	Benzene, Solid*	ND	U		1.0	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	Toluene, Solid*	ND	U	B	0.98	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	Ethylbenzene, Solid*	ND	U		0.92	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	o-Xylene, Solid*	ND	U		0.90	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	Isopropylbenzene, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	n-Propylbenzene, Solid*	ND	U		0.85	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.97	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	tert-Butylbenzene, Solid*	ND	U		0.82	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.71	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	n-Butylbenzene, Solid*	ND	U		0.95	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam
	Naphthalene, Solid*	ND	U		0.92	5.8	1.00000	ug/Kg	64168		04/07/06 1707	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-12
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-12
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	12.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	Benzene, Solid*	ND	U		0.98	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	Toluene, Solid*	~~5.7 1.2~~	J	~~B~~ V	0.96	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	Ethylbenzene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	o-Xylene, Solid*	ND	U		0.88	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	n-Propylbenzene, Solid*	ND	U		0.83	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.94	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	tert-Butylbenzene, Solid*	ND	U		0.80	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.69	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	n-Butylbenzene, Solid*	ND	U		0.92	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam
	Naphthalene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	64168		04/07/06 1733	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-13
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-13
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	91.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	8.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	Benzene, Solid*	ND	U		0.94	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	Toluene, Solid*	ND	U	B	0.91	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	Ethylbenzene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	o-Xylene, Solid*	ND	U		0.84	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	n-Propylbenzene, Solid*	ND	U		0.79	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.90	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	tert-Butylbenzene, Solid*	ND	U		0.76	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.66	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	n-Butylbenzene, Solid*	ND	U		0.88	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam
	Naphthalene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1759	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-14
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-14
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	9.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	Benzene, Solid*	ND	U		0.95	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	Toluene, Solid*	ND	U	B	0.93	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	Ethylbenzene, Solid*	ND	U		0.88	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	o-Xylene, Solid*	ND	U		0.85	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	n-Propylbenzene, Solid*	ND	U		0.81	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.92	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	tert-Butylbenzene, Solid*	ND	U		0.78	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.68	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	n-Butylbenzene, Solid*	ND	U		0.90	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam
	Naphthalene, Solid*	1.5	J		0.88	5.5	1.00000	ug/Kg	64168		04/07/06 1825	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-15
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:50
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-15
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	92.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	7.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	Benzene, Solid*	ND	U		0.93	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	Toluene, Solid*	ND	U	B	0.91	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	Ethylbenzene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	o-Xylene, Solid*	ND	U		0.84	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	n-Propylbenzene, Solid*	ND	U		0.79	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.90	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	tert-Butylbenzene, Solid*	ND	U		0.76	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.66	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	n-Butylbenzene, Solid*	ND	U		0.88	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam
	Naphthalene, Solid*	ND	U		0.86	5.4	1.00000	ug/Kg	64168		04/07/06 1851	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-16
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-16
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	12.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	Benzene, Solid*	ND	U		0.98	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	Toluene, Solid*	5.7 ~~1.9~~	J	B U	0.96	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	Ethylbenzene, Solid*	1.1	J		0.90	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	o-Xylene, Solid*	ND	U		0.88	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	Isopropylbenzene, Solid*	ND	U		1.2	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	n-Propylbenzene, Solid*	ND	U		0.84	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.95	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	tert-Butylbenzene, Solid*	ND	U		0.80	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.70	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	n-Butylbenzene, Solid*	ND	U		0.93	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam
	Naphthalene, Solid*	ND	U		0.90	5.7	1.00000	ug/Kg	64168		04/07/06 1917	pam

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 212530

Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-17
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-17
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	85.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	14.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	Benzene, Solid*	ND	U		1.0	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	Toluene, Solid*	ND	U	B	0.98	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	Ethylbenzene, Solid*	ND	U		0.92	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	m&p-Xylenes, Solid*	ND	U		1.6	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	o-Xylene, Solid*	ND	U		0.90	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	Isopropylbenzene, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	n-Propylbenzene, Solid*	ND	U		0.85	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.97	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	tert-Butylbenzene, Solid*	ND	U		0.82	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.71	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	sec-Butylbenzene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	p-Isopropyltoluene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	n-Butylbenzene, Solid*	ND	U		0.95	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam
	Naphthalene, Solid*	ND	U		0.92	5.8	1.00000	ug/Kg	64168		04/07/06 1943	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/14/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-18
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-18
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	91.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	8.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Methyl-tert-butyl-ether (MTBE), Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	Benzene, Solid*	ND	U		0.94	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	Toluene, Solid*	~~1.2~~ 5.5	J	BV	0.92	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	Ethylbenzene, Solid*	ND	U		0.86	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	m&p-Xylenes, Solid*	ND	U		1.5	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	o-Xylene, Solid*	ND	U		0.84	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	Isopropylbenzene, Solid*	ND	U		1.1	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	n-Propylbenzene, Solid*	ND	U		0.80	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	1,3,5-Trimethylbenzene, Solid*	ND	U		0.91	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	tert-Butylbenzene, Solid*	ND	U		0.77	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	1,2,4-Trimethylbenzene, Solid*	ND	U		0.67	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	sec-Butylbenzene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	p-Isopropyltoluene, Solid*	ND	U		1.0	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	n-Butylbenzene, Solid*	ND	U		0.89	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam
	Naphthalene, Solid*	ND	U		0.86	5.5	1.00000	ug/Kg	64168		04/07/06 2009	pam

* In Description = Dry Wgt.

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/20/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-19
Date Sampled.....: 03/28/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-19
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Chloromethane, Solid*	ND	U		5.2	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Vinyl chloride, Solid*	ND	U		5.0	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Bromomethane, Solid*	ND	U		4.8	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Chloroethane, Solid*	ND	U		11	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,1-Dichloroethene, Solid*	ND	U		6.3	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Carbon disulfide, Solid*	ND	U		3.5	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Acetone, Solid*	42	J		18	120	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Methylene chloride, Solid*	54	J	B	13	120	5.00000	ug/Kg	64168		04/07/06 2101	pam
	trans-1,2-Dichloroethene, Solid*	ND	U		3.4	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,1-Dichloroethane, Solid*	ND	U		4.7	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	cis-1,2-Dichloroethene, Solid*	ND	U		6.0	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	2-Butanone (MEK), Solid*	ND	U		10	58	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Chloroform, Solid*	ND	U		3.1	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,1,1-Trichloroethane, Solid*	ND	U		4.9	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Carbon tetrachloride, Solid*	ND	U		4.5	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Benzene, Solid*	ND	U		5.0	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,2-Dichloroethane, Solid*	ND	U		5.7	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Trichloroethene, Solid*	46			3.9	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,2-Dichloropropane, Solid*	ND	U		6.1	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Bromodichloromethane, Solid*	ND	U		4.9	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	cis-1,3-Dichloropropene, Solid*	ND	U		4.5	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	4-Methyl-2-pentanone (MIBK), Solid*	ND	U		6.8	58	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Toluene, Solid*	14	J	B	4.9	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	trans-1,3-Dichloropropene, Solid*	ND	U		5.3	29	5.00000	ug/Kg	64168		04/07/06 2101	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/20/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-19
Date Sampled.....: 03/28/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-19
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	1,1,2-Trichloroethane, Solid*	ND	U		6.0	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Tetrachloroethene, Solid*	170			4.1	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	2-Hexanone, Solid*	ND	U		15	58	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Dibromochloromethane, Solid*	ND	U		2.4	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Chlorobenzene, Solid*	ND	U		4.6	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Ethylbenzene, Solid*	ND	U		4.6	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Styrene, Solid*	ND	U		6.1	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Bromoform, Solid*	ND	U		5.7	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	1,1,2,2-Tetrachloroethane, Solid*	ND	U		7.0	29	5.00000	ug/Kg	64168		04/07/06 2101	pam
	Xylenes (total), Solid*	ND	U		11	29	5.00000	ug/Kg	64168		04/07/06 2101	pam

* In Description = Dry Wgt.

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/20/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-20
Date Sampled.....: 03/30/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-20
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8260B	Volatile Organics											
	Chloromethane, Solid*	ND	U		1.0	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Vinyl chloride, Solid*	ND	U		1.0	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Bromomethane, Solid*	ND	U		0.95	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Chloroethane, Solid*	ND	U		2.2	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,1-Dichloroethene, Solid*	ND	U		1.3	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Carbon disulfide, Solid*	ND	U		0.70	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Acetone, Solid*	5.2	J		3.6	23	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Methylene chloride, Solid*	8.8	J	B	2.5	23	1.00000	ug/Kg	64168		04/07/06 2035	pam
	trans-1,2-Dichloroethene, Solid*	ND	U		0.67	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,1-Dichloroethane, Solid*	ND	U		0.93	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	cis-1,2-Dichloroethene, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	2-Butanone (MEK), Solid*	ND	U		2.1	12	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Chloroform, Solid*	ND	U		0.61	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,1,1-Trichloroethane, Solid*	ND	U		0.97	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Carbon tetrachloride, Solid*	ND	U		0.90	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Benzene, Solid*	ND	U		0.99	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,2-Dichloroethane, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Trichloroethene, Solid*	ND	U		0.78	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,2-Dichloropropane, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Bromodichloromethane, Solid*	ND	U		0.97	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	cis-1,3-Dichloropropene, Solid*	ND	U		0.90	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	4-Methyl-2-pentanone (MIBK), Solid*	ND	U		1.4	12	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Toluene, Solid*	1.5	J	B	0.97	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	trans-1,3-Dichloropropene, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/20/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-20
Date Sampled.....: 03/30/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-20
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	1,1,2-Trichloroethane, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Tetrachlorcethene, Solid*	ND	U		0.81	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	2-Hexanone, Solid*	ND	U		2.9	12	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Dibromochloromethane, Solid*	ND	U		0.47	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Chlorobenzene, Solid*	ND	U		0.91	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Ethylbenzene, Solid*	ND	U		0.91	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Styrene, Solid*	ND	U		1.2	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Bromoform, Solid*	ND	U		1.1	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	1,1,2,2-Tetrachloroethane, Solid*	ND	U		1.4	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam
	Xylenes (total), Solid*	ND	U		2.3	5.8	1.00000	ug/Kg	64168		04/07/06 2035	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-1
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-1
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	80.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	19.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND		U	70	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Acenaphthene, Solid*	ND		U	67	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Fluorene, Solid*	ND		U	53	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Phenanthrene, Solid*	ND		U	48	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Anthracene, Solid*	ND		U	67	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Fluoranthene, Solid*	ND		U	51	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Pyrene, Solid*	ND		U	56	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Benzo(a)anthracene, Solid*	ND		U	55	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Chrysene, Solid*	ND		U	51	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Benzo(b)fluoranthene, Solid*	ND		U	110	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Benzo(k)fluoranthene, Solid*	ND		U	45	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Benzo(a)pyrene, Solid*	ND		U	50	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND		U	42	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Dibenzo(a,h)anthracene, Solid*	ND		U	45	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw
	Benzo(ghi)perylene, Solid*	ND		U	45	400	1.00000	ug/Kg	64801		04/17/06 1242	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-2
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-2
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	84.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	15.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		67	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Acenaphthene, Solid*	ND	U		65	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Fluorene, Solid*	ND	U		50	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Phenanthrene, Solid*	ND	U		46	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Anthracene, Solid*	ND	U		65	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Fluoranthene, Solid*	ND	U		49	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Pyrene, Solid*	ND	U		54	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Benzo(a)anthracene, Solid*	ND	U		53	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Chrysene, Solid*	ND	U		49	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		110	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		43	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Benzo(a)pyrene, Solid*	ND	U		48	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		40	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		43	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw
	Benzo(ghi)perylene, Solid*	ND	U		43	390	1.00000	ug/Kg	64801		04/17/06 1308	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-3
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-3
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	83.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	16.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	160	J		66	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Acenaphthene, Solid*	86	J		64	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Fluorene, Solid*	ND	U		50	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Phenanthrene, Solid*	1100			45	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Anthracene, Solid*	160	J		64	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Fluoranthene, Solid*	1800			49	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Pyrene, Solid*	1700			53	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Benzo(a)anthracene, Solid*	890			52	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Chrysene, Solid*	1100			49	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Benzo(b)fluoranthene, Solid*	940			110	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Benzo(k)fluoranthene, Solid*	830			43	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Benzo(a)pyrene, Solid*	990			48	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	610			39	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Dibenzo(a,h)anthracene, Solid*	170	J		43	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw
	Benzo(ghi)perylene, Solid*	620			43	380	1.00000	ug/Kg	64801		04/18/06 2312	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-4
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-4
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	82.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	17.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		68	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Acenaphthene, Solid*	ND	U		65	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Fluorene, Solid*	ND	U		51	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Phenanthrene, Solid*	ND	U		46	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Anthracene, Solid*	ND	U		65	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Fluoranthene, Solid*	ND	U		50	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Pyrene, Solid*	ND	U		55	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Benzo(a)anthracene, Solid*	ND	U		53	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Chrysene, Solid*	ND	U		50	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		110	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		44	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Benzo(a)pyrene, Solid*	ND	U		49	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		40	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		44	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw
	Benzo(ghi)perylene, Solid*	ND	U		44	390	1.00000	ug/Kg	64801		04/17/06 1334	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-5
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-5
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	78.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	21.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		71	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Acenaphthene, Solid*	ND	U		69	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Fluorene, Solid*	ND	U		54	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Phenanthrene, Solid*	ND	U		49	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Anthracene, Solid*	ND	U		69	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Fluoranthene, Solid*	61	J		52	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Pyrene, Solid*	ND	U		57	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Benzo(a)anthracene, Solid*	ND	U		56	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Chrysene, Solid*	ND	U		52	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		120	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		46	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Benzo(a)pyrene, Solid*	ND	U		51	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		42	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		46	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw
	Benzo(ghi)perylene, Solid*	ND	U		46	410	1.00000	ug/Kg	64801		04/17/06 1401	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-6
Date Sampled.....: 03/28/2006
Time Sampled.....: 12:50
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-6
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	92.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	7.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		61	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Acenaphthene, Solid*	ND	U		58	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Fluorene, Solid*	ND	U		46	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Phenanthrene, Solid*	ND	U		41	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Anthracene, Solid*	ND	U		58	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Fluoranthene, Solid*	ND	U		45	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Pyrene, Solid*	ND	U		49	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Benzo(a)anthracene, Solid*	ND	U		48	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Chrysene, Solid*	ND	U		45	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		99	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		39	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Benzo(a)pyrene, Solid*	ND	U		44	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		36	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		39	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw
	Benzo(ghi)perylene, Solid*	ND	U		39	350	1.00000	ug/Kg	64801		04/17/06 1427	jdw

* In Description = Dry Wgt.

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-7
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-7
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	88.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	11.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		63	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Acenaphthene, Solid*	ND	U		61	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Fluorene, Solid*	ND	U		47	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Phenanthrene, Solid*	90	J		43	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Anthracene, Solid*	ND	U		61	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Fluoranthene, Solid*	180	J		46	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Pyrene, Solid*	150	J		51	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Benzo(a)anthracene, Solid*	81	J		50	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Chrysene, Solid*	97	J		46	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		41	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Benzo(a)pyrene, Solid*	74	J		45	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	62	J		38	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		41	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw
	Benzo(ghi)perylene, Solid*	62	J		41	360	1.00000	ug/Kg	64801		04/18/06 2338	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-8
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-8
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	95.0			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	5.0			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		59	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Acenaphthene, Solid*	ND	U		57	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Fluorene, Solid*	ND	U		45	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Phenanthrene, Solid*	ND	U		41	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Anthracene, Solid*	ND	U		57	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Fluoranthene, Solid*	ND	U		44	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Pyrene, Solid*	ND	U		48	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Benzo(a)anthracene, Solid*	ND	U		47	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Chrysene, Solid*	ND	U		44	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		97	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Benzo(a)pyrene, Solid*	ND	U		43	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		35	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw
	Benzo(ghi)perylene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1453	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-9
Date Sampled.....: 03/28/2006
Time Sampled.....: 15:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-9
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	89.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	10.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		61	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Acenaphthene, Solid*	ND	U		59	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Fluorene, Solid*	ND	U		46	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Phenanthrene, Solid*	110	J		42	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Anthracene, Solid*	ND	U		59	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Fluoranthene, Solid*	370			45	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Pyrene, Solid*	320	J		49	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Benzo(a)anthracene, Solid*	180	J		48	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Chrysene, Solid*	200	J		45	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Benzo(b)fluoranthene, Solid*	190	J	H	100	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Benzo(k)fluoranthene, Solid*	190	J		40	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Benzo(a)pyrene, Solid*	220	J		44	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	170	J		37	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw
	Benzo(ghi)perylene, Solid*	150	J		40	360	1.00000	ug/Kg	64801		04/17/06 1705	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATIN: Mark Sergott

Customer Sample ID: CS-10
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-10
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		65	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Acenaphthene, Solid*	ND	U		63	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Fluorene, Solid*	ND	U		49	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Phenanthrene, Solid*	340	J		44	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Anthracene, Solid*	65	J		63	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Fluoranthene, Solid*	410			48	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Pyrene, Solid*	360	J		52	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Benzo(a)anthracene, Solid*	200	J		51	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Chrysene, Solid*	230	J		48	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Benzo(b)fluoranthene, Solid*	220	J	H	110	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Benzo(k)fluoranthene, Solid*	170	J		42	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Benzo(a)pyrene, Solid*	210	J		47	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	160	J		39	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Dibenzo(a,h)anthracene, Solid*	44	J		42	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw
	Benzo(ghi)perylene, Solid*	190	J		42	380	1.00000	ug/Kg	64801		04/19/06 0004	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-11
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-11
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	85.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	14.5			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		65	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Acenaphthene, Solid*	ND	U		63	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Fluorene, Solid*	99	J		49	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Phenanthrene, Solid*	720			44	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Anthracene, Solid*	200	J		63	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Fluoranthene, Solid*	970			48	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Pyrene, Solid*	720			52	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Benzo(a)anthracene, Solid*	460			51	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Chrysene, Solid*	480			48	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Benzo(b)fluoranthene, Solid*	400			110	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Benzo(k)fluoranthene, Solid*	400			42	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Benzo(a)pyrene, Solid*	410			47	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	360	J		39	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Dibenzo(a,h)anthracene, Solid*	83	J		42	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw
	Benzo(ghi)perylene, Solid*	380			42	380	1.00000	ug/Kg	64801		04/19/06 0030	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-12
Date Sampled.....: 03/29/2006
Time Sampled.....: 11:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-12
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DF	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	12.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		63	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Acenaphthene, Solid*	ND	U		61	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Fluorene, Solid*	ND	U		48	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Phenanthrene, Solid*	ND	U		43	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Anthracene, Solid*	ND	U		61	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Fluoranthene, Solid*	91	J		47	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Pyrene, Solid*	87	J		51	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Benzo(a)anthracene, Solid*	74	J		50	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Chrysene, Solid*	94	J		47	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Benzo(b)fluoranthene, Solid*	120	J		100	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Benzo(k)fluoranthene, Solid*	100	J		41	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Benzo(a)pyrene, Solid*	130	J		45	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	120	J		38	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		41	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw
	Benzo(ghi)perylene, Solid*	110	J		41	370	1.00000	ug/Kg	64801		04/17/06 1519	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-13
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-13
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	91.9			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	8.1			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		62	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Acenaphthene, Solid*	ND	U		59	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Fluorene, Solid*	ND	U		46	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Phenanthrene, Solid*	ND	U		42	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Anthracene, Solid*	ND	U		59	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Fluoranthene, Solid*	ND	U		45	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Pyrene, Solid*	ND	U		50	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Benzo(a)anthracene, Solid*	ND	U		49	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Chrysene, Solid*	ND	U		45	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Benzo(a)pyrene, Solid*	ND	U		44	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		37	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw
	Benzo(ghi)perylene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1545	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-14
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:40
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-14
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	90.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	9.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		62	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Acenaphthene, Solid*	ND	U		60	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Fluorene, Solid*	ND	U		47	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Phenanthrene, Solid*	ND	U		43	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Anthracene, Solid*	ND	U		60	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Fluoranthene, Solid*	ND	U		46	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Pyrene, Solid*	ND	U		50	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Benzo(a)anthracene, Solid*	ND	U		49	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Chrysene, Solid*	ND	U		46	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Benzo(a)pyrene, Solid*	ND	U		45	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		37	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw
	Benzo(ghi)perylene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/17/06 1731	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-15
Date Sampled.....: 03/29/2006
Time Sampled.....: 14:50
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-15
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	92.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	7.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		59	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Acenaphthene, Solid*	ND	U		57	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Fluorene, Solid*	ND	U		44	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Phenanthrene, Solid*	ND	U		40	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Anthracene, Solid*	ND	U		57	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Fluoranthene, Solid*	ND	U		43	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Pyrene, Solid*	ND	U		47	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Benzo(a)anthracene, Solid*	ND	U		46	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Chrysene, Solid*	ND	U		43	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		96	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Benzo(a)pyrene, Solid*	ND	U		42	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		35	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw
	Benzo(ghi)perylene, Solid*	ND	U		38	340	1.00000	ug/Kg	64801		04/17/06 1611	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-16
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-16
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	87.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	12.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		62	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Acenaphthene, Solid*	ND	U		60	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Fluorene, Solid*	ND	U		47	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Phenanthrene, Solid*	ND	U		42	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Anthracene, Solid*	ND	U		60	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Fluoranthene, Solid*	68	J		46	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Pyrene, Solid*	74	J		50	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Benzo(a)anthracene, Solid*	ND	U		49	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Chrysene, Solid*	50	J		46	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Benzo(a)pyrene, Solid*	52	J		45	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		37	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw
	Benzo(ghi)perylene, Solid*	45	J		40	360	1.00000	ug/Kg	64801		04/18/06 1705	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-17
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:10
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-17
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	85.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	14.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		64	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Acenaphthene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Fluorene, Solid*	ND	U		48	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Phenanthrene, Solid*	120	J		44	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Anthracene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Fluoranthene, Solid*	260	J		47	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Pyrene, Solid*	250	J		52	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Benzo(a)anthracene, Solid*	140	J		51	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Chrysene, Solid*	170	J		47	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Benzo(b)fluoranthene, Solid*	150	J	H	100	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Benzo(k)fluoranthene, Solid*	130	J		42	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Benzo(a)pyrene, Solid*	150	J		46	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	110	J		38	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		42	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw
	Benzo(ghi)perylene, Solid*	100	J		42	370	1.00000	ug/Kg	64801		04/18/06 1732	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-18
Date Sampled.....: 03/30/2006
Time Sampled.....: 10:20
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-18
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	91.4			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	8.6			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Naphthalene, Solid*	ND	U		61	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Acenaphthene, Solid*	ND	U		59	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Fluorene, Solid*	ND	U		46	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Phenanthrene, Solid*	ND	U		42	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Anthracene, Solid*	ND	U		59	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Fluoranthene, Solid*	ND	U		45	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Pyrene, Solid*	ND	U		49	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Benzo(a)anthracene, Solid*	ND	U		48	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Chrysene, Solid*	ND	U		45	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		40	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Benzo(a)pyrene, Solid*	ND	U		44	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		36	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		40	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw
	Benzo(ghi)perylene, Solid*	ND	U		40	350	1.00000	ug/Kg	64801		04/18/06 1758	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-19
Date Sampled.....: 03/28/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-19
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.2			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.8			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Phenol, Solid*	ND	U		110	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Bis(2-chloroethyl)ether, Solid*	ND	U		50	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	1,3-Dichlorobenzene, Solid*	ND	U		57	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	1,4-Dichlorobenzene, Solid*	ND	U		59	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	1,2-Dichlorobenzene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzyl alcohol, Solid*	ND	U		70	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2-Methylphenol, Solid*	ND	U		99	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,2-oxybis (1-chloropropane), Solid*	ND	U		52	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	n-Nitroso-di-n-propylamine, Solid*	ND	U		50	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Hexachloroethane, Solid*	ND	U		65	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Methylphenol, Solid*	ND	U		200	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2-Chlorophenol, Solid*	ND	U		95	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Nitrobenzene, Solid*	ND	U		44	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Bis(2-chloroethoxy)methane, Solid*	ND	U		63	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	1,2,4-Trichlorobenzene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Isophorone, Solid*	ND	U		67	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4-Dimethylphenol, Solid*	ND	U		190	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Hexachlorobutadiene, Solid*	ND	U		75	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Naphthalene, Solid*	ND	U		63	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4-Dichlorophenol, Solid*	ND	U		120	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Chloroaniline, Solid*	ND	U	*	120	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4,6-Trichlorophenol, Solid*	ND	U		94	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4,5-Trichlorophenol, Solid*	ND	U		130	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Hexachlorocyclopentadiene, Solid*	ND	U		280	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-19
Date Sampled.....: 03/28/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-19
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Methylnaphthalene, Solid*	ND	U		59	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2-Nitroaniline, Solid*	ND	U		47	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2-Chloronaphthalene, Solid*	ND	U		54	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Chloro-3-methylphenol, Solid*	ND	U		130	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,6-Dinitrotoluene, Solid*	ND	U		68	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2-Nitrophenol, Solid*	ND	U		130	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	3-Nitroaniline, Solid*	ND	U		77	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Dimethyl phthalate, Solid*	ND	U		57	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4-Dinitrophenol, Solid*	ND	U	*	130	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Acenaphthylene, Solid*	ND	U		45	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	2,4-Dinitrotoluene, Solid*	ND	U		67	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Acenaphthene, Solid*	ND	U		61	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Dibenzofuran, Solid*	ND	U		59	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Nitrophenol, Solid*	ND	U		160	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Fluorene, Solid*	500			48	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Nitroaniline, Solid*	ND	U		53	730	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Bromophenyl phenyl ether, Solid*	ND	U		57	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Hexachlorobenzene, Solid*	ND	U		54	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Diethyl phthalate, Solid*	ND	U	B	54	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4-Chlorophenyl phenyl ether, Solid*	ND	U		51	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Pentachlorophenol, Solid*	ND	U		320	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	n-Nitrosodiphenylamine, Solid*	ND	U		55	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	4,6-Dinitro-2-methylphenol, Solid*	ND	U		270	1800	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Phenanthrene, Solid*	380			43	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Anthracene, Solid*	ND	U		61	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Carbazole, Solid*	ND	U		54	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Di-n-butyl phthalate, Solid*	ND	U		49	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Fluoranthene, Solid*	84	J		47	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Pyrene, Solid*	170	J	H	51	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530 Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10 EAST CHESTER ST. ATTN: Mark Sergott

Customer Sample ID: CS-19
Date Sampled.....: 03/28/2006
Time Sampled.....: 11:00
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-19
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Butyl benzyl phthalate, Solid*	ND	U		48	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzo(a)anthracene, Solid*	57	J		50	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Chrysene, Solid*	170	J	H	47	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	3,3-Dichlorobenzidine, Solid*	ND	U	*	99	730	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Bis(2-ethylhexyl)phthalate, Solid*	ND	U		49	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Di-n-octyl phthalate, Solid*	ND	U		39	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		41	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzo(a)pyrene, Solid*	ND	U		45	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		38	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		41	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw
	Benzo(ghi)perylene, Solid*	ND	U		41	370	1.00000	ug/Kg	64801		04/18/06 1825	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-20
Date Sampled.....: 03/30/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-20
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
ASTM D-2216												
	% Solids, Solid	86.7			0.10	0.10	1	%	63954		04/05/06 0000	rlm
	% Moisture, Solid	13.3			0.10	0.10	1	%	63954		04/05/06 0000	rlm
8270C	Semivolatile Organics											
	Phenol, Solid*	ND		U		110	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Bis(2-chloroethyl)ether, Solid*	ND		U		51	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	1,3-Dichlorobenzene, Solid*	ND		U		57	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	1,4-Dichlorobenzene, Solid*	ND		U		60	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	1,2-Dichlorobenzene, Solid*	ND		U		63	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Benzyl alcohol, Solid*	ND		U		71	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2-Methylphenol, Solid*	ND		U		100	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2,2-oxybis (1-chloropropane), Solid*	ND		U		53	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	n-Nitroso-di-n-propylamine, Solid*	ND		U		51	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Hexachloroethane, Solid*	ND		U		66	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	4-Methylphenol, Solid*	ND		U		200	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2-Chlorophenol, Solid*	ND		U		97	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Nitrobenzene, Solid*	ND		U		45	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Bis(2-chloroethoxy)methane, Solid*	ND		U		64	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	1,2,4-Trichlorobenzene, Solid*	ND		U		63	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Isophorone, Solid*	ND		U		67	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2,4-Dimethylphenol, Solid*	ND		U		190	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Hexachlorobutadiene, Solid*	ND		U		76	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Naphthalene, Solid*	ND		U		64	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2,4-Dichlorophenol, Solid*	ND		U		120	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	4-Chloroaniline, Solid*	ND		U	*	120	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2,4,6-Trichlorophenol, Solid*	ND		U		95	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	2,4,5-Trichlorophenol, Solid*	ND		U		140	1800	1.00000	ug/Kg	64801		04/17/06 1638 jdw
	Hexachlorocyclopentadiene, Solid*	ND		U		280	370	1.00000	ug/Kg	64801		04/17/06 1638 jdw

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 212530

LABORATORY TEST RESULTS

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-20
Date Sampled.....: 03/30/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-20
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	2-Methylnaphthalene, Solid*	ND	U		60	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2-Nitroaniline, Solid*	ND	U		47	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2-Chloronaphthalene, Solid*	ND	U		55	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4-Chloro-3-methylphenol, Solid*	ND	U		130	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2,6-Dinitrotoluene, Solid*	ND	U		69	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2-Nitrophenol, Solid*	ND	U		130	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	3-Nitroaniline, Solid*	ND	U		78	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Dimethyl phthalate, Solid*	ND	U		57	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2,4-Dinitrophenol, Solid*	ND	U	*	130	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Acenaphthylene, Solid*	ND	U		46	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	2,4-Dinitrotoluene, Solid*	ND	U		67	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Acenaphthene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Dibenzofuran, Solid*	ND	U		60	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4-Nitrophenol, Solid*	ND	U		160	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Fluorene, Solid*	ND	U		48	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4-Nitroaniline, Solid*	ND	U		54	740	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4-Bromophenyl phenyl ether, Solid*	ND	U		57	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Hexachlorobenzene, Solid*	ND	U		55	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Diethyl phthalate, Solid*	ND	U	B	55	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4-Chlorophenyl phenyl ether, Solid*	ND	U		52	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Pentachlorophenol, Solid*	ND	U		320	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	n-Nitrosodiphenylamine, Solid*	ND	U		56	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	4,6-Dinitro-2-methylphenol, Solid*	ND	U		270	1800	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Phenanthrene, Solid*	ND	U		44	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Anthracene, Solid*	ND	U		62	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Carbazole, Solid*	ND	U		55	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Di-n-butyl phthalate, Solid*	ND	U		49	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Fluoranthene, Solid*	ND	U		47	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Pyrene, Solid*	ND	U		52	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212530

Date:04/24/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10 EAST CHESTER ST.

ATTN: Mark Sergott

Customer Sample ID: CS-20
Date Sampled.....: 03/30/2006
Time Sampled.....: 14:30
Sample Matrix.....: Soil

Laboratory Sample ID: 212530-20
Date Received.....: 03/31/2006
Time Received.....: 16:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Butyl benzyl phthalate, Solid*	ND	U		48	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Benzo(a)anthracene, Solid*	ND	U		51	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Chrysene, Solid*	ND	U		47	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	3,3-Dichlorobenzidine, Solid*	ND	U	*	100	740	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Bis(2-ethylhexyl)phthalate, Solid*	ND	U		49	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Di-n-octyl phthalate, Solid*	ND	U		39	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Benzo(b)fluoranthene, Solid*	ND	U		100	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Benzo(k)fluoranthene, Solid*	ND	U		42	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Benzo(a)pyrene, Solid*	ND	U		46	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Indeno(1,2,3-cd)pyrene, Solid*	ND	U		38	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Dibenzo(a,h)anthracene, Solid*	ND	U		42	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw
	Benzo(ghi)perylene, Solid*	ND	U		42	370	1.00000	ug/Kg	64801		04/17/06 1638	jdw

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

SEVERN TRENT STL

08/07/2006

Zohreh Hamid
Data Validator for S&W Redevelopment of North America, LLC
600 Rock Raymond Road
Downington, PA 19335

Project ID: 10 East Chester St.
STL CT Job Number: 212530

Dear Mr. Hamid:

Enclosed are the revised analytical results for the project referenced above.

The revisions consist of the following: SVOA chromatogram for the LCS analyzed on 04/17/06 at 11:23 that was missing from the original data package.

If you have any questions, please contact me at (203) 929-8140.

Kind Regards,

Jill Duhancik

Jill Duhancik for
Paul T. Hobart
Project Manager
STL Connecticut

Severn Trent Laboratories, Inc.
STL Connecticut · 128 Long Hill Cross Road, Shelton, CT 06484
A Part of Severn Trent Plc Tel 203 929 8140 Fax 203 929 8142 · *www.stl-inc.com*

ANALYTICAL REPORT

JOB NUMBER: 212530

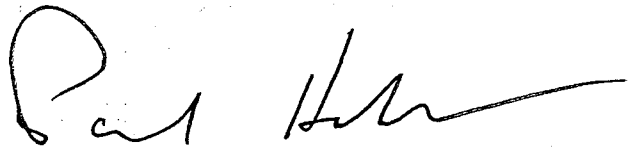
Prepared For:

S&W Redevelopment of North America, LLC
430 East Genesee Street
Suite 401
Syracuse, NY 13202

Project: 10 EAST CHESTER ST.

Attention: Mark Sergott

Date: 08/08/2006



Signature

August 8, 2006

Date

Name: Paul T. Hobart

Title: Project Manager

E-Mail: phobart@stl-inc.com

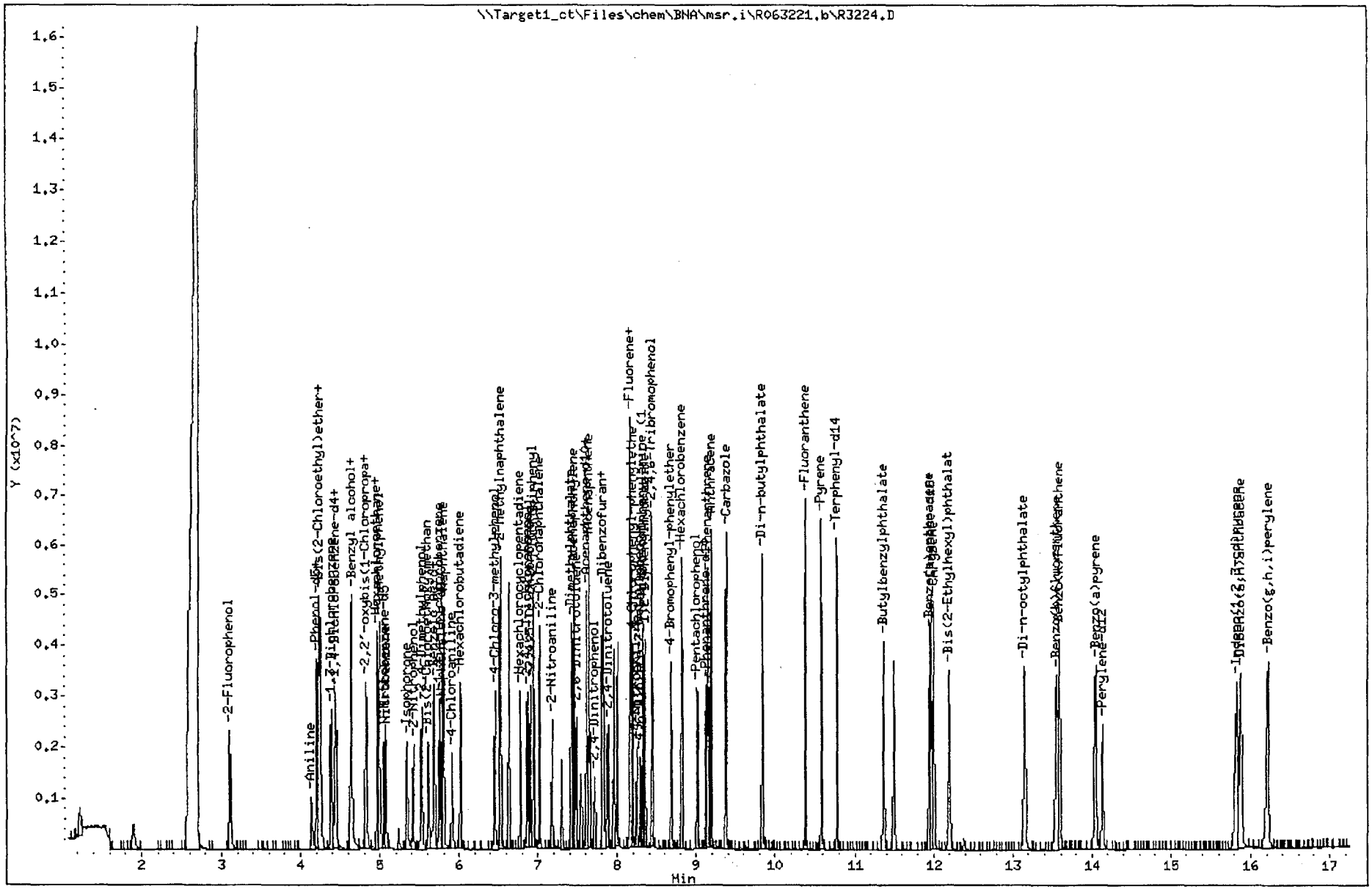
STL Connecticut
128 Long Hill Cross Road
Shelton, CT 06484

This Report Contains (10) Pages

Data File: \\Target1_ct\Files\chem\BNA\msr.i\R063221.b\R3224.D
Date : 17-APR-2006 11:23
Client ID: 64338-2LCS
Sample Info: 64338-2LCS
Volume Injected (uL): 1.0
Column phase: ZB-5MS

Instrument: msr.i

Operator: k.wilczak
Column diameter: 0.25



Appendix F

Excavation Backfill Documentation

NEW YORK STATE
DEPARTMENT OF TRANSPORTATION
MATERIALS BUREAU
COARSE AGGREGATE ANALYSIS FOR 703-02 PHYSICAL REQUIREMENTS

SOURCE # **8- 13RS** TEST # **05AR 365** BR3a SERIAL # **184568**

Callanan Industries Inc
Esopus,NY

On 08/16/05 results of tests on material represented by sample 184568 were evaluated

Material meets specifications for Item 703-02. Consult friction aggregate requirements for approved use.

REMARKS:

NYSDOT Sizes	No. 2	No. 1	No. 1A
10 Cyclic $MgSO_4$	0.6	1.2	
25 Cyclic 3% freeze -thaw	0.3		

% Non-carbonate	4	Percent non-carbonate and percent insoluble residue values represent this sample only. When designing mixes, follow procedures in the appropriate Materials Method.
% Insoluble residue	42.4	
L.A. Abrasion Grading		

Bulk Specific Gravity SSD	2.74	Gravity and Absorption values represent this sample only. They may not be appropriate for designing mixes
Bulk Specific Gravity	2.725	
Apparent Specific Gravity	2.755	
Absorption	0.4	

COMPOSITION (Size No. 2)	%
Ls (New Scotland-Kalkberg Fms	91
Limestone (Light Gray)	5
Chert	4

1245 Kings Road, Schenectady, NY 12303 Tel: (518) 374 2222. QC Fax. (518) 372-4499

Location : East Kingston Pt # 31 Time : 3:30

Material : Type 2 Subbase Date : 7/13/05

Sample # 11 Sample Type : Stockpile

Tested By : David Dachenhausen **Washed Gradation**

Note; West side Facing Mill

Sieve Size	Weight	% Retained	% Passing	NYSDOT Limits
2"	0.0	0.00	100.0	90-100
1 /12"	0.0	0.00	100.0	
1"	130.3	1.40	98.6	
3/4"	1378.4	14.78	83.8	
1/2"	1875.9	20.11	63.7	
3/8"	1016.0	10.89	52.8	
1/4"	1293.5	13.87	39.0	30-60

Pan from large shaker	3634.4
Sample weight =	9328.5

Weight of Split before wash	775.2
Weight of Split after wash	664.5

Sieve Size	Weight	% RET.	% Passing minus 1/4 in.	% Passing Based on total sample	NYSDOT Limits
#4	157.5	20.3	79.7	31.0	
#10	263.4	34.0	45.7	17.8	
#20	123.5	15.9	29.8	11.6	
#40	50.0	6.4	23.3	9.1	5 - 40
#60	24.6	3.2	20.1	7.9	
#100	19.2	2.5	17.7	6.9	
#200	23.8	3.1	14.6	5.7	0 - 10
Pan	2.1	0.3			
Total	775.2				

Material History . Number of samples = 3

	1 /12"	1"	3/4"	1/2"	1/4"	#20	#40	#200
7/13/05	100.00	98.60	83.83	63.72	38.96	11.60	9.09	5.69
NYSDOT LIMITS								
AVERAGE FOR THE YEAR	100.00	99.02	82.26	59.91	35.16	11.43	8.89	5.35
Std Dev. of last 5 tests								
Std Dev. of last 10 tests								
STD for the year	0.00	0.71	5.12	6.78	3.84	1.61	1.44	1.04
Over 2X Yearly STD								

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097
(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31103074
STONE
EAST KINGSTON, NH
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	7.140	1	7.140
Metric	6.477		6.477

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25560 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Ann	510016

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
04-13-06	13:58:31	31103074

MATERIAL $

TRUCKING $

TAX $

TOTAL $

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

TRUCKING

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097
(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31090040
STONE
EAST KINGSTON, NH
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135660		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton Metric	22.490 20.403	3	67.550 61.281

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25620 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE
			-10° Station	Pumped

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Alm	[illegible]

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-31-05	10:44:17	31090040

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

FIELD OFFICE

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31090034
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.570	2	45.060
Metric	20.475		40.879

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25620 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
[illegible]	[illegible]

MATERIAL $

TRUCKING $

SUBTOTAL $

TAX $

TOTAL $

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-31-06	10:02:53	31090034

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

FIELD OFFICE

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31090029

STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.490	1	22.490
Metric	20.403		20.403

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25620 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Anna	[illegible]

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-31-06	09:35:30	31090029

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

FIELD OFFICE

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31088028
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	21.980	1	21.980
Metric	19.940		19.940

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25660 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
[illegible]	[illegible]

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-29-06	09:29:48	31088028

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

FIELD OFFICE

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31087067
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.950	6	135.725
Metric	20.920		123.129

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Ann	

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	15:13:13	31087067

MATERIAL $

TRUCKING $

SUBTOTAL $

TAX $

TOTAL $

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

JOB WAITING TIME

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31087047
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.560	3	67.705
Metric	20.466		61.422

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Ann	[illegible]

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	13:19:56	31087047

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

JOB WAITING TIME

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31087062
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
[illegible]		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.780	5	112.775
Metric	20.666		102.309

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
[illegible]	[illegible]

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	14:25:45	31087062

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

JOB WAITING TIME

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ASSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31087055
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.290	4	89.995
Metric	20.221		81.643

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Jim	

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	13:55:27	31087055

MATERIAL	$
TRUCKING	$
SUBTOTAL	$
TAX	$
TOTAL	$

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation

JOB WAITING TIME

CALLANAN

INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31087043
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.680	2	45.145
Metric	20.575		40.955

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Jason	

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	12:54:53	31087043

MATERIAL $

TRUCKING $

SUBTOTAL $

TAX $

TOTAL $

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight

JOB WAITING TIME

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097

(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CAMASTUTA NY 13032

TICKET

31087035
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY
Ton	22.465	1	22.465
Metric	20.380		20.380

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25420 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Auto	

MATERIAL $
TRUCKING $
SUBTOTAL $
TAX $
TOTAL $

DRIVER'S SIGNATURE

RECEIVED BY

DATE	TIME	TICKET
03-28-06	11:35:16	31087035

JOB WAITING TIME

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight

CALLANAN INDUSTRIES, INC.

"BUILDING NEW YORK'S INFRASTRUCTURE SINCE 1883"

REMIT TO

PO Box 15097
Albany, NY 12212-5097
(518) 374-2222

CUSTOMER

ABSCOPE ENVIRONMENTAL INC
1 COMMERCIAL DRIVE
CANASTOTA NY 13032

TICKET

31103074
STONE
EAST KINGSTON, NY
PLANT 31

ACCOUNT	PO#	DESCRIPTION
135650		

PRODUCT CODE	NYS DOT CODE	PRODUCT DESCRIPTION
1090		ITEM 4 SUBBASE

U/M	QUANTITY	LOAD NO.	ACCUMULATED QTY.
Ton Metric	7.140 6.477	1	7.140 6.477

TRUCK #	CARRIER/CDL	DELIVERY TYPE	TARE
OWNR		FOB	25560 lbs

MILE CODE	ARRIVE	UNLOAD	WAIT TIME	TEMPERATURE

TAXABLE	EXEMPT	ADVANTAGE CODE	TAX ID CODE

CASH SALES

WEIGHED BY	LICENSE
Ann	510016

MATERIAL $

TRUCKING $

DRIVER'S SIGNATURE

RECEIVED BY

TAX $

DATE	TIME	TICKET	TOTAL
04-13-06	13:53:21	31103074	$

TRUCKING

Carrier represents that its vehicle has a valid load permit and that the requested load does not exceed its legal weight limitation.

Appendix G

Boring Logs (Injection Wells) and 2006 Monitoring Wells

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

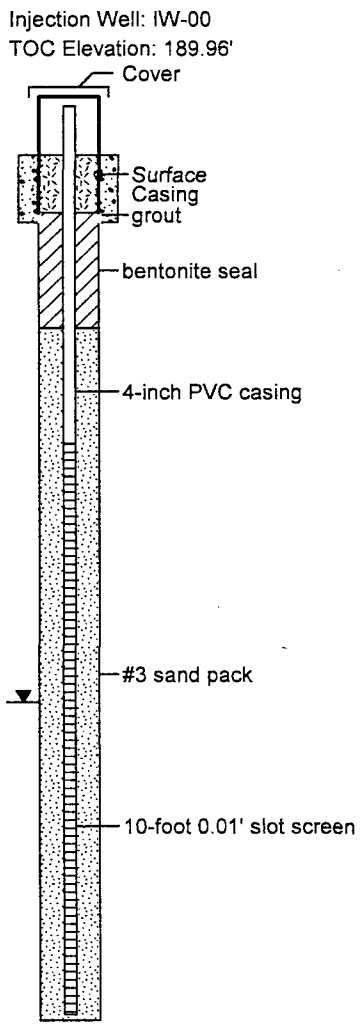
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-00

(Page 1 of 1)

Date/Time Started	: 4/4/06, 2:00 PM
Date/Time Completed	: 4/4/06, 3:00 PM
Weather	: partly cloudy, 45F
Well Location	: west of MW-5S

Depth in Feet	Surf. Elev. 187.18'	DESCRIPTION	REMARKS
0	187		
2	185		
4	183	moist brown SAND with little silt	
6	181		
8	179		
10	177	moist-wet brown-gray SAND and silt	Depth to water @ 12.26-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
16	171	END OF BORING	
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-00

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-00.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

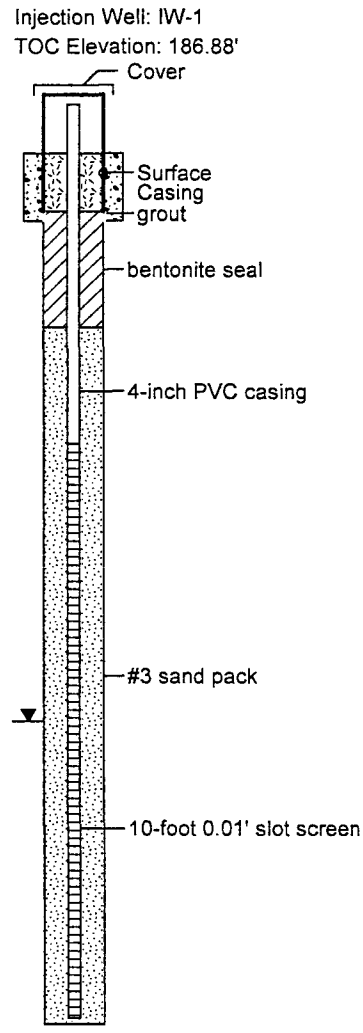
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-1

(Page 1 of 1)

Date/Time Started	: 4/4/06, 3:20 PM
Date/Time Completed	: 4/4/06, 4:30 PM
Weather	: partly cloudy, 45F
Well Location	: north of MW-5S

Depth in Feet	Surf. Elev. 184.80'	DESCRIPTION	REMARKS
0	184	moist brown SAND with little silt	
2	182		
4	180		
6	178		
8	176	moist-wet brown-gray SAND and silt	Depth to water @ 11.86-feet bgs
10	174		
12	172		
14	170	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	168		
18	166		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-1

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-1.bor

S & W Redevelopment
of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

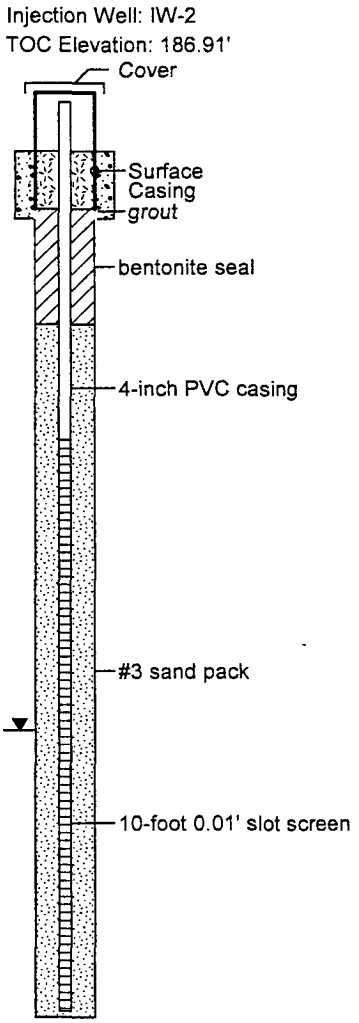
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-2

(Page 1 of 1)

Date/Time Started	: 4/5/06, 7:35 AM
Date/Time Completed	: 4/5/06, 12:30 PM
Weather	: partly cloudy, 45F
Well Location	: northeast of MW-5S

Depth in Feet	Surf. Elev. 184.94'	DESCRIPTION	REMARKS
0	184		
2	182	moist brown SAND with little silt	
4	180		
6	178		
8	176	moist-wet brown-gray SAND and silt	Depth to water @ 12.00-feet bgs
10	174		
12	172		
14	170	wet gray SAND, grading to moist gray clayey SILT	
16	168	END OF BORING	
18	166		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-2

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-2.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

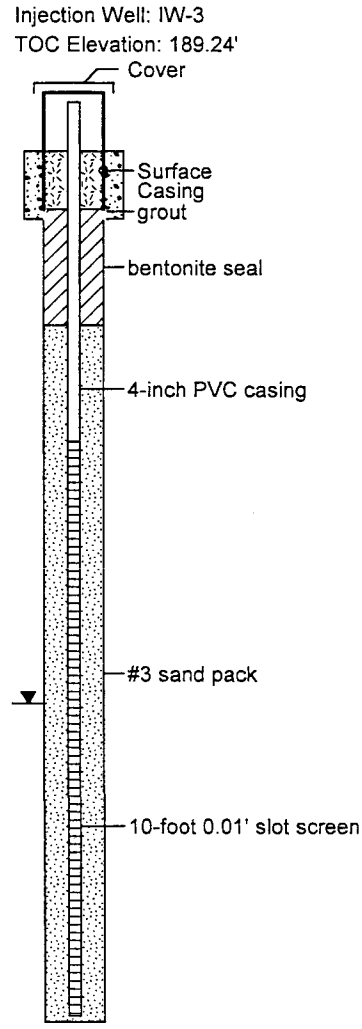
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-3

(Page 1 of 1)

Date/Time Started	: 4/6/06, 6.15 AM
Date/Time Completed	: 4/6/06, 7:00 AM
Weather	: overcast, 50F
Well Location	: adjacent to MW-5S

Depth in Feet	Surf. Elev. 187.19'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	Depth to water @ 11.56-feet bgs
10	177		
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-3

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-3.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

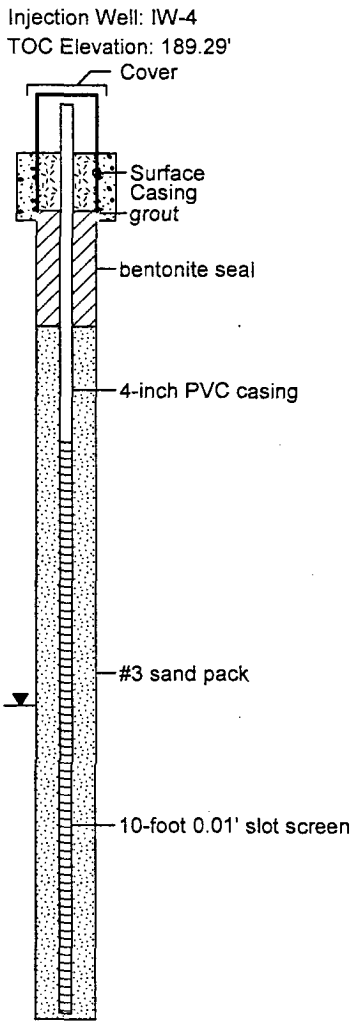
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-4

(Page 1 of 1)

Date/Time Started	: 4/6/06, 11:10 AM
Date/Time Completed	: 4/6/06, 12:45 PM
Weather	: overcast, 50F
Well Location	: northeast of MW-7S

Depth in Feet	Surf. Elev. 187.03'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	Depth to water @ 11.62-feet bgs
10	177		
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-4

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-4.bor

S & W Redevelopment
of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

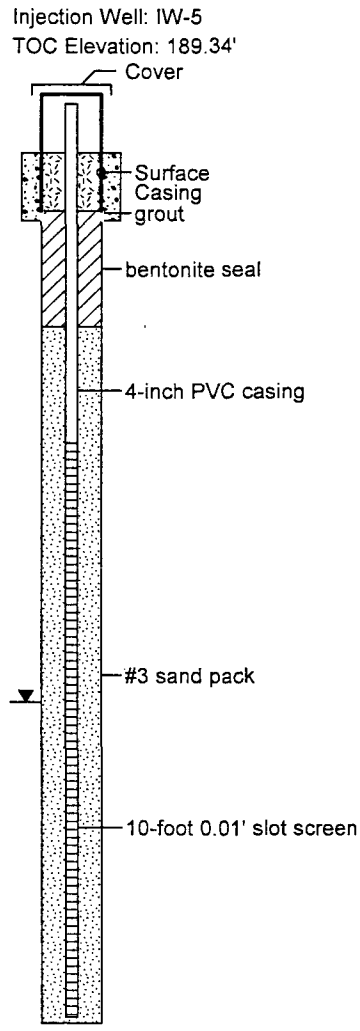
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-5

(Page 1 of 1)

Date/Time Started	: 4/5/06, 2:05 PM
Date/Time Completed	: 4/5/06, 2:40 PM
Weather	: partly cloudy, 45F
Well Location	: southwest of MW-8S

Depth in Feet	Surf. Elev. 187.10'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179		
10	177	moist-wet brown-gray SAND and silt	Depth to water @ 11.70-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
16	171	END OF BORING	
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-5

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-5.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

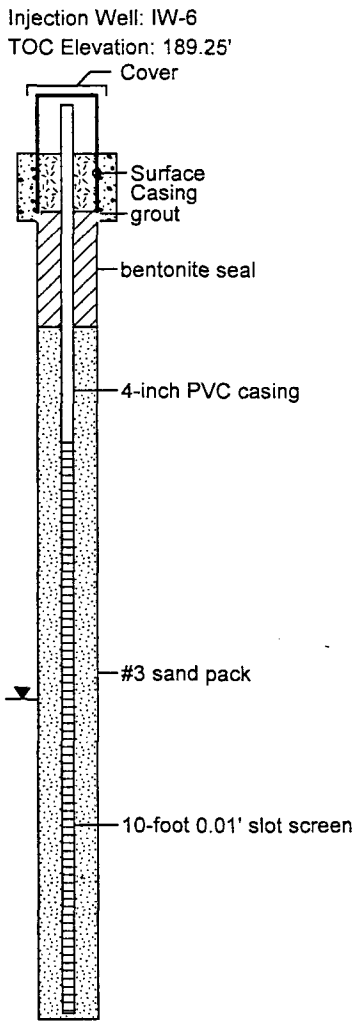
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-6

(Page 1 of 1)

Date/Time Started	: 4/6/06, 7:40 AM
Date/Time Completed	: 4/6/06, 8:30 AM
Weather	: overcast, 50F
Well Location	: south of MW-5S

Depth in Feet	Surf. Elev. 187.07'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	Depth to water @ 11.63-feet bgs
10	177		
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-6

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-6.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

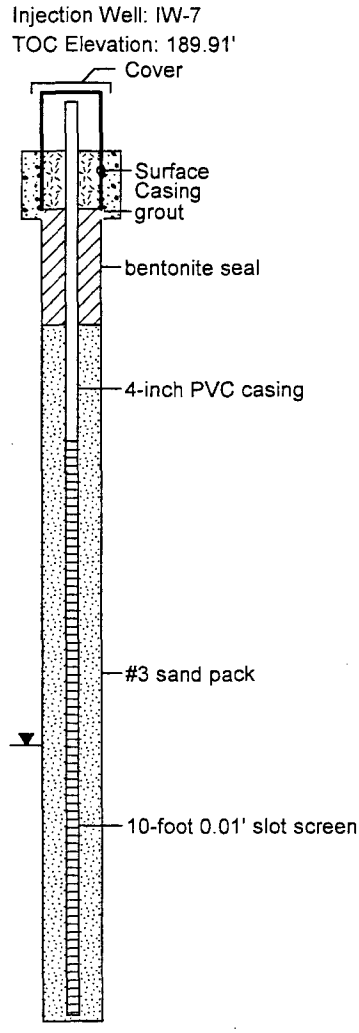
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-7

(Page 1 of 1)

Date/Time Started	: 4/4/06, 1:05 PM
Date/Time Completed	: 4/4/06, 1:50 PM
Weather	: partly cloudy, 45F
Well Location	: east of MW-7S

Depth in Feet	Surf. Elev. 187.78'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	
10	177		Depth to water @ 12.37-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-7

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-7.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

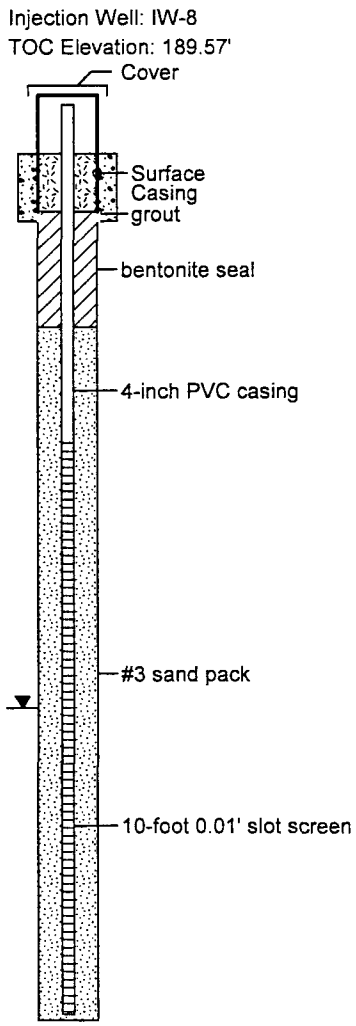
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-8

(Page 1 of 1)

Date/Time Started	: 4/5/06, 12:40 PM
Date/Time Completed	: 4/5/06, 1:15 PM
Weather	: partly cloudy, 45F
Well Location	: northeast of MW-10S

Depth in Feet	Surf. Elev. 187.14'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	Depth to water @ 12.02-feet bgs
10	177		
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-8

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-8.bor

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

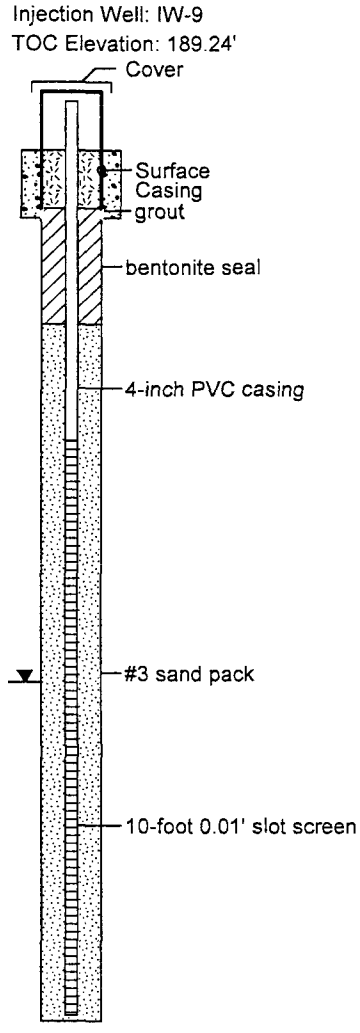
Depth of Boring	: 15-feet bgs
Drilling Contractor	: *Parratt Wolff, Inc.*
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-9

(Page 1 of 1)

Date/Time Started	: 4/5/06, 1:20 PM
Date/Time Completed	: 4/5/06, 1:45 PM
Weather	: partly cloudy, 45F
Well Location	: northeast of MW-11S

Depth in Feet	Surf. Elev. 186.86'	DESCRIPTION	REMARKS
0	186	moist brown SAND with little silt	
2	184		
4	182		
6	180		
8	178	moist-wet brown-gray SAND and silt	Depth to water @ 11.54-feet bgs
10	176		
12	174		
14	172	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	170		
18	168		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-9

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-9.bor

S & W Redevelopment
of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

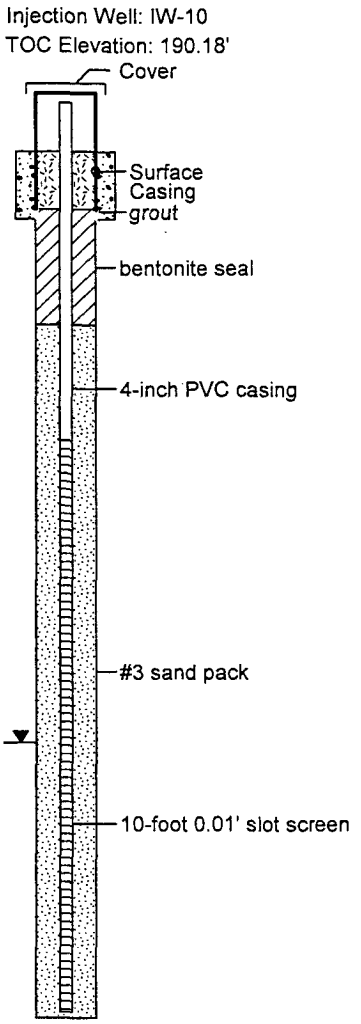
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-10

(Page 1 of 1)

Date/Time Started	: 4/4/06, 1:20 PM
Date/Time Completed	: 4/4/06, 1:45 PM
Weather	: partly cloudy, 45F
Well Location	: former service station

Depth in Feet	Surf. Elev. 187.72'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	
10	177		Depth to water @ 12.70-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-10

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-10.bor

S & W Redevelopment
of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

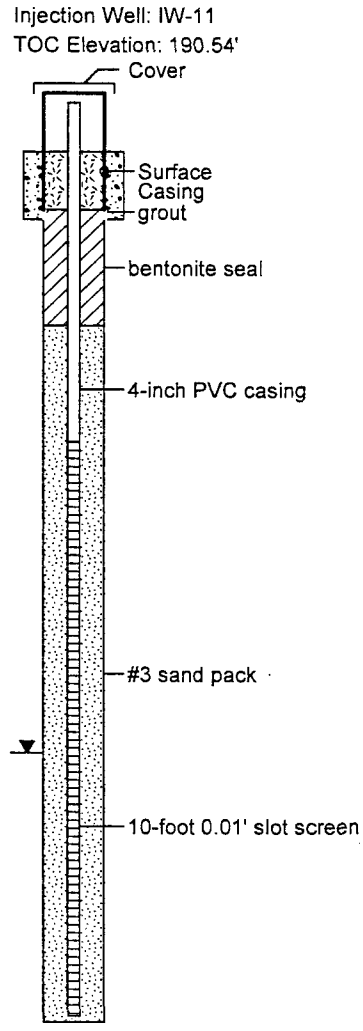
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-11

(Page 1 of 1)

Date/Time Started	: 4/4/06, 7:30 AM
Date/Time Completed	: 4/4/06, 8:15 AM
Weather	: partly cloudy, 45F
Well Location	: southeast of MW-10S

Depth in Feet	Surf. Elev. 187.75'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	
10	177		Depth to water @ 13.15-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-11

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-11.bor

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10 East Chester Street, LLC
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Kingston, Ulster County, New York

Project No. N5007

Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

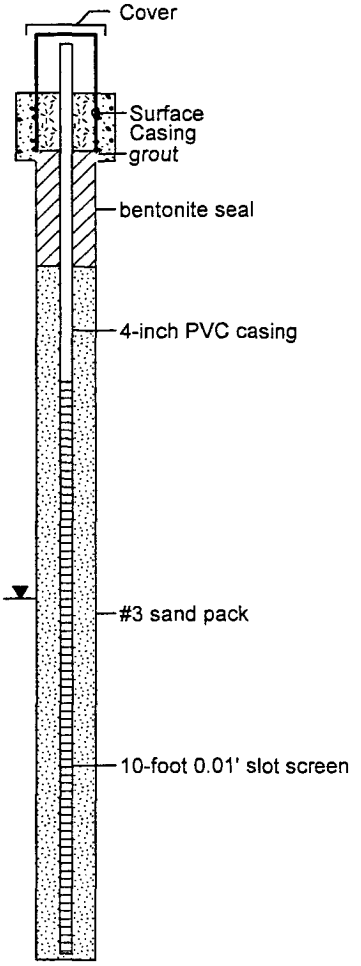
INJECTION WELL IW-12

(Page 1 of 1)

Date/Time Started	: 4/3/06, 2:10 PM
Date/Time Completed	: 4/3/06, 2:45 PM
Weather	: overcast, 48F
Well Location	: north of MW-2S

Depth in Feet	Surf. Elev. 186.28'	DESCRIPTION	REMARKS
0	186		
2	184	moist brown SAND with little silt	
4	182		
6	180		
8	178		Depth to water @ 11.43-feet bgs
10	176	moist-wet brown-gray SAND and silt	
12	174		
14	172	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	170		
18	168		
20			

Injection Well: IW-12
TOC Elevation: 188.96'



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-12

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-12.bor

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Syracuse, NY

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Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

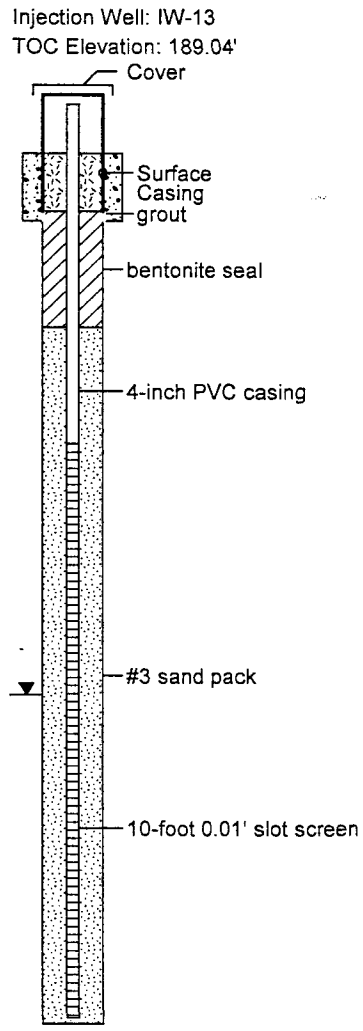
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-13

(Page 1 of 1)

Date/Time Started	: 4/3/06, 2:10 PM
Date/Time Completed	: 4/3/06, 2:45 PM
Weather	: overcast, 48F
Well Location	: north of MW-2S

Depth in Feet	Surf. Elev. 186.54'	DESCRIPTION	REMARKS
0	186		
2	184		
4	182	moist brown SAND with little silt	
6	180		
8	178		
10	176	moist-wet brown-gray SAND and silt	Depth to water @ 11.83-feet bgs
12	174		
14	172	wet gray SAND, grading to moist gray clayey SILT	
16	170	END OF BORING	
18	168		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-13

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-13.bor

S & W Redevelopment
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Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

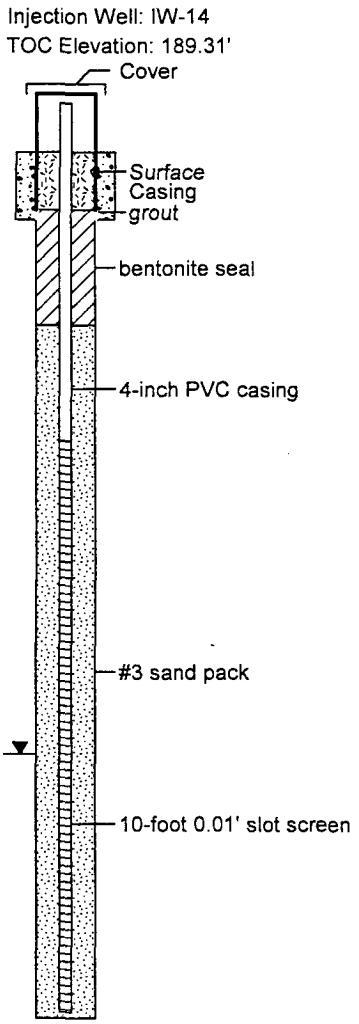
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-14

(Page 1 of 1)

Date/Time Started	: 4/4/06, 8:40 AM
Date/Time Completed	: 4/4/06, 9:30 AM
Weather	: partly cloudy, 45F
Well Location	: west of MW-2S

Depth in Feet	Surf. Elev. 187.28'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179		
10	177	moist-wet brown-gray SAND and silt	Depth to water @ 12.45-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
16	171	END OF BORING	
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-14

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-14.bor

S & W Redevelopment
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Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

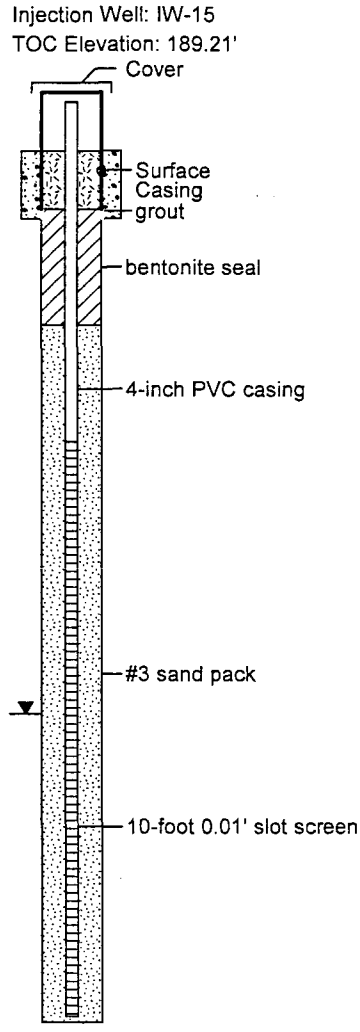
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-15

(Page 1 of 1)

Date/Time Started	: 4/4/06, 9:45AM
Date/Time Completed	: 4/4/06, 10:30 AM
Weather	: partly cloudy, 45F
Well Location	: north of MW-3S

Depth in Feet	Surf. Elev. 186.60'	DESCRIPTION	REMARKS
0	186		
2	184	moist brown SAND with little silt	
4	182		
6	180		
8	178	moist-wet brown-gray SAND and silt	
10	176		Depth to water @ 12.30-feet bgs
12	174		
14	172	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	170		
18	168		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-15

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-15.bor

S & W Redevelopment
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Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

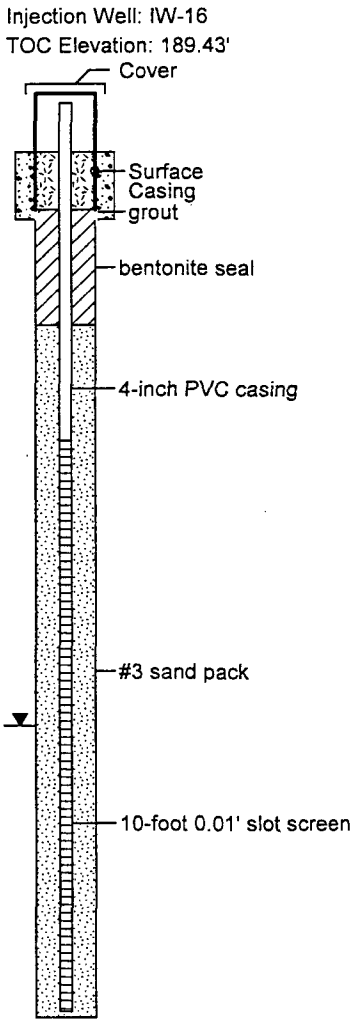
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-16

(Page 1 of 1)

Date/Time Started	: 4/6/06, 1:45 PM
Date/Time Completed	: 4/6/06, 2:30 PM
Weather	: overcast, 50F
Well Location	: south of MW-9S

Depth in Feet	Surf. Elev. 187.14'	DESCRIPTION	REMARKS
0	187		
2	185	moist brown SAND with little silt	
4	183		
6	181		
8	179	moist-wet brown-gray SAND and silt	
10	177		Depth to water @ 12.23-feet bgs
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-16

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-16.bor

S & W Redevelopment
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Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

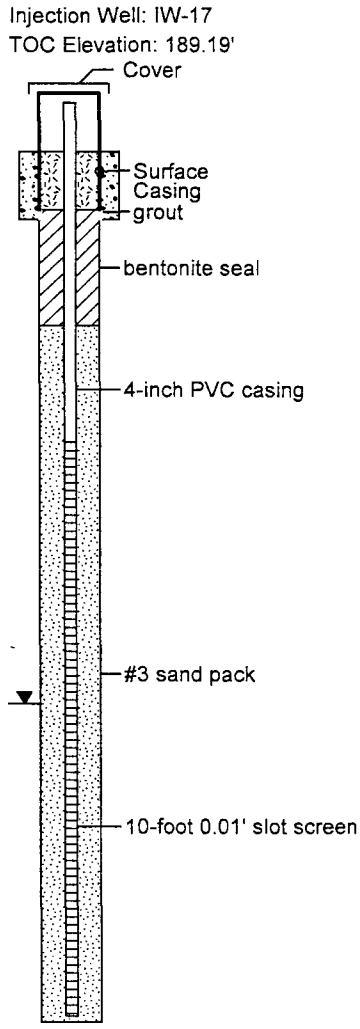
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-17

(Page 1 of 1)

Date/Time Started	: 4/6/06, 12:50 PM
Date/Time Completed	: 4/6/06, 1:30 PM
Weather	: overcast, 50F
Well Location	: southwest of MW-7S

Depth in Feet	Surf. Elev. 187.10'	DESCRIPTION	REMARKS
0	187		
2	185		
		moist brown SAND with little silt	
4	183		
6	181		
8	179		
		moist-wet brown-gray SAND and silt	Depth to water @ 11.60-feet bgs
10	177		
12	175		
14	173	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	171		
18	169		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-17

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-17.bor

S & W Redevelopment
of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

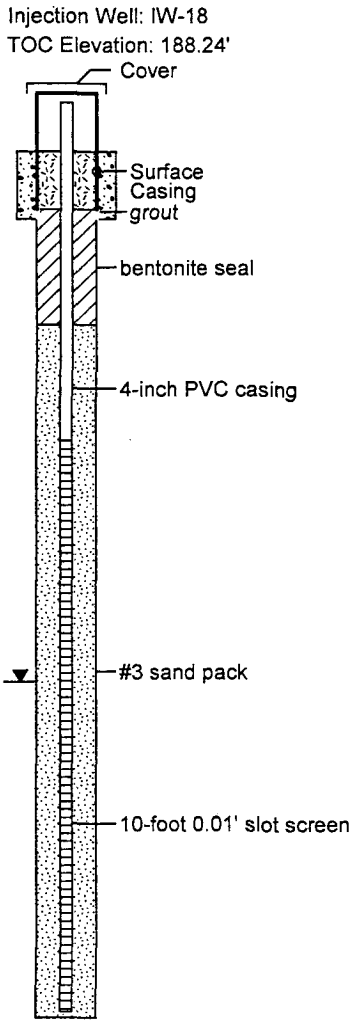
Depth of Boring	: 15-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Doug Toma
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

INJECTION WELL IW-18

(Page 1 of 1)

Date/Time Started	: 4/6/06, 11:10 AM
Date/Time Completed	: 4/6/06, 11:45 AM
Weather	: overcast, 50F
Well Location	: west of MW-7S

Depth in Feet	Surf. Elev. 185.93'	DESCRIPTION	REMARKS
0	185		
2	183	moist brown SAND with little silt	
4	181		
6	179		
8	177	moist-wet brown-gray SAND and silt	Depth to water @ 11.49-feet bgs
10	175		
12	173		
14	171	wet gray SAND, grading to moist gray clayey SILT	
		END OF BORING	
16	169		
18	167		
20			



NOTES:
bgs - below ground surface
TOC - top of casing

INJECTION WELL IW-18

(Page 1 of 1)

10-26-2006 J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St. RI-RAWP\Remedial Action\Injection Well Boring Logs\IW-18.bor

parratt wolff inc

TEST BORING LOG

5879 FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT 10 chester St.
LOCATION Kingston, N.Y.
DATE STARTED 8/16/06 DATE COMPLETED 8/16/06

HOLE NO. IW-19
SURF. EL.
JOB NO. 05070D
GROUND WATER DEPTH
WHILE DRILLING
BEFORE CASING REMOVED
AFTER CASING REMOVED

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST

C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING
"/OR — % CORE RECOVERY

CASING TYPE 6¼ H.S.A

SHEET 1 OF 1

OFL

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
						concrete	1.0
5						Drilled to 10' w/out sampling	
10							10.0
	10.0-12.0	1		Direct push		Brown Gray wet f/m sand trace silt	12.0
15	12.0-14.0	2				Gray moist silt some clay trace f/sand	15.0
20							23.0

set 2" well at 15' - 2' stickup
10' - .010 slot screen
7' Riser
"0" sandpack 15'-3' - 8 bags
Ben. seal 3'-1' - 1 bag
1 - 6in Pro-casing top + lock
concrete pad - 1 bag

parratt wolff inc

TEST BORING LOG

5879 FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT 10 Chester St.
LOCATION Kingston, N.Y.
DATE STARTED 8/16/02 DATE COMPLETED 8/16/02

HOLE NO. IW-20
SURF. EL.
JOB NO. 050702
GROUND WATER DEPTH
WHILE DRILLING
BEFORE CASING REMOVED
AFTER CASING REMOVED

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST

C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING "/OR — % CORE RECOVERY

CASING TYPE 6¼ H.S.A.

SHEET 1 OF 1

OFL

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
5						Drilled to 10' w/out sampling Hard drilling to 6' - 7' concrete then old foundations	
10							10.0
15	10.0-12.0	1		Direct push		Brown Gray wet f/m sand little silt	
	12.0-14.0	2					13.5
						Gray silt little clay trace f/sand	15.0
20						B.O.B.	

Set 2" well at 15' - 2' stickup
10' - .010 slot screen
7' - Riser
"0" sandpack 15' - 3' - 9 bags
Ben. seal 3' - 1' - 1 bag
1 - 6in Pro-casing top + Lock
18" - concrete pad - 1 bag

parratt wolff inc

TEST BORING LOG

5879 FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT 10 E. Chester St.
LOCATION Kingston, N.Y.
DATE STARTED 8/15/06 DATE COMPLETED 8/15/06

HOLE NO. IW-21
SURF. EL.
JOB NO. 05070D
GROUND WATER DEPTH WHILE DRILLING /
BEFORE CASING REMOVED /
AFTER CASING REMOVED Installed well

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST

C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING "/OR — % CORE RECOVERY

CASING TYPE 4¼ OR

SHEET 1 OF 1

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
5						Drilled to 10' w/out sampling	
10							10.0
15	10.0-12.0					Brown Gray wet f/m sand trace silt	12.0
	12.0-14.0					Brown wet f/m sand some silt little clay	15.0
20							B.O.H.

Set 4" well at 15' - 2' stickup
10' - .010 slot screen
7' - Riser
"3" sandpack 15' - 3' - 9 bags
Ben-sea 3' - 1' - 1 bag
1 - 6" Pro-casing top + Lock
24" concrete pad - 1 bag

S & W Redevelopment
of North America LLC
Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

Depth of Boring	: 14-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Jim Lansing
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

LOG OF BORING MW-9S

(Page 1 of 1)

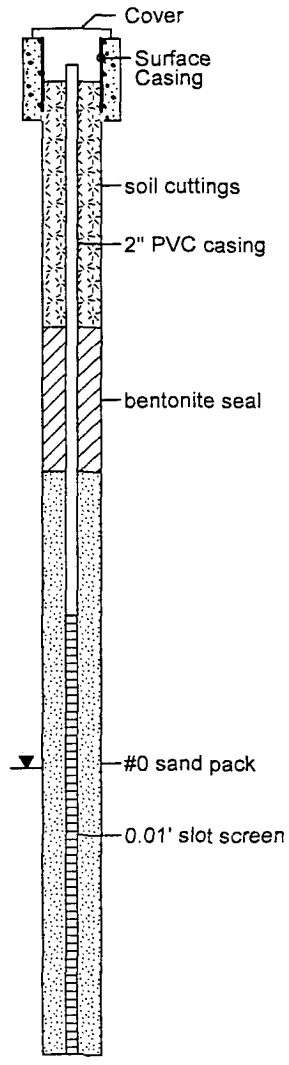
Date Started	: 04/07/06
Time	: 7:20 AM
Date Completed	: 04/07/06
Time	: 8:30 AM
Weather	:
Boring Location	:

Sample Type: Soil Recovered; Unrecovered

Water Levels: After Completion; During Drilling

Depth in Feet	Surf. Elev. 186.89'	Blow Count	Recovery (Inches)	Sample	PID (ppm)	DESCRIPTION	REMARKS
0	186	3					
		6					
		12	8		0.0	Brown, fine SAND w/coarse GRAVEL & BRICK (FILL)	
2		4					
	184	4					
		4					
4		6	8		0.0	Brown SAND w/ trace SILT	
	182	2					
		2					
		2					
6		2	12		0.0	Moist, brown, fine SAND	
	180	4					
		6					
		6					
8		11	20		0.0	Moist, brown, fine to medium grained SAND	
	178	6					
		9					
		9					
10		9	14		0.0	Moist, brown fine to medium grained SAND	Depth to water @ 9.74' bgs
	176	3					
		4.4					
		4					
12		4	12		0.0	Wet, medium grained SAND	
	174	6					
		5	22		0.0		
14		7				Wet, grey CLAYEY SILT	
	172					END OF BORING 14'	
16							

Monitoring Well: MW-9S
TOC Elevation: 186.87'



NOTES:
TOC - top of casing

LOG OF BORING MW-9S

(Page 1 of 1)

S & W Redevelopment
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Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

Depth of Boring	: 14-feet bgs
Drilling Contractor	: *Parratt Wolff, Inc.*
Drilling Rig Type	: CME-55
Driller	: Jim Lansing
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

LOG OF BORING MW-10S

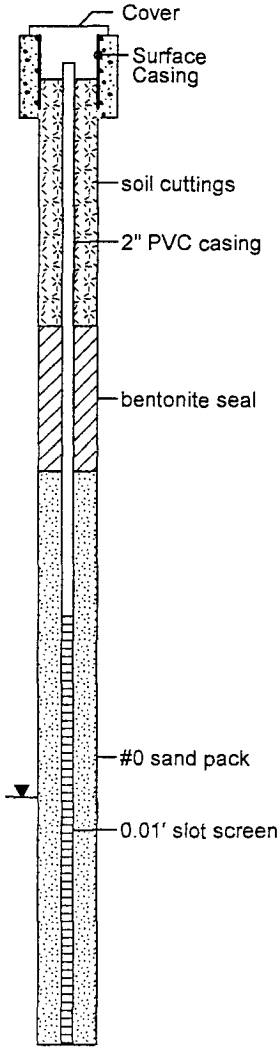
Date Started	: 04/07/06
Time	: 08:35 AM
Date Completed	: 04/07/06
Time	: 09:30 AM
Weather	:
Boring Location	:

Sample Type: Soil Recovered; Unrecovered

Water Levels: After Completion; During Drilling

Depth in Feet	Surf. Elev. 186.89'	Blow Count	Recovery (Inches)	Sample	PID (ppm)	DESCRIPTION	REMARKS
0	186	5 4 4	6		0.0	Brown, SANDY SILT, w/traces of gravel	
2	184	2 4 4					
4	182	7 4 2	10		0.0	Moist, brown, fine SAND & SILT	
6	180	2 1 2	7		0.0	Moist, brown, fine SAND & SILT	
8	178	2 2 2	7		0.0	Moist, brown, fine SAND & SILT	
10	176	6 9 5	10		0.0	Moist to wet, brown fine to medium grained SAND	Depth to water @ 10.13' bgs
12	174	6 6 6	16		0.0	Wet, brown fine to medium grained SAND	
14	172	6 7 7	18		0.0	Wet, brown fine to medium grained SAND. Last 8"-grey-brown, CLAYEY SILT	
16						END OF BORING 14'	

Monitoring Well: MW-10S
TOC Elevation: 187.33



NOTES:
TOC - top of casing

LOG OF BORING MW-10S

(Page 1 of 1)

S & W Redevelopment of North America LLC

Syracuse, NY

10 East Chester Street, LLC
Remedial Action
BCP Site No. C356032
Kingston, Ulster County, New York

Project No. N5007

Depth of Boring	: 14-feet bgs
Drilling Contractor	: Parratt Wolff, Inc.
Drilling Rig Type	: CME-55
Driller	: Jim Lansing
Drilling Method	: Hollow Stem Augers
Hammer Wt./Drop	: 140 lb./30"
Sampling Method	: Split Spoon 1-3/8" ID
Logged By	: MSS
Surveyed By	: Brinnier & Larios, P.C.

LOG OF BORING MW-11S

(Page 1 of 1)

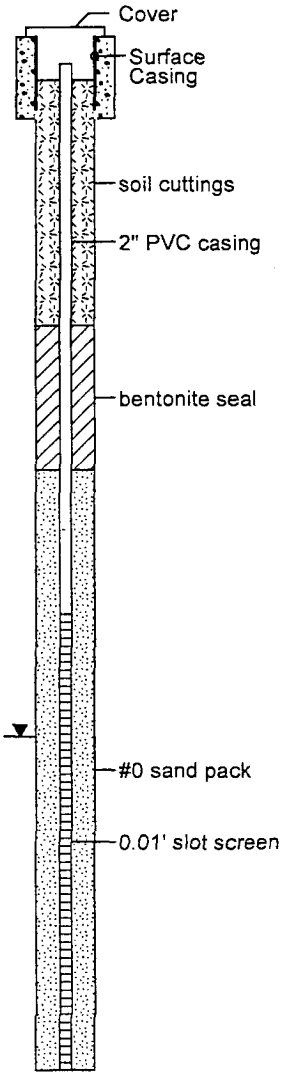
Date Started	: 04/07/06
Time	: 09:30 AM
Date Completed	: 04/07/06
Time	: 10:30 AM
Weather	:
Boring Location	:

Sample Type: Soil Recovered; Unrecovered

Water Levels: After Completion; During Drilling

Depth in Feet	Surf. Elev. 186.89'	Blow Count	Recovery (Inches)	Sample	PID (ppm)	DESCRIPTION	REMARKS
0	186	3					
		4					
		6	12		0.0	Large GRAVEL, >7", w/ coarse SAND mixed w/firm, brown,SANDY SILT	
2		5					
	184	5					
		3					
		3					
4		3	8		0.0	Large GRAVEL, >7", w/ coarse SAND mixed w/firm, brown,SANDY SILT & coarse GRAVEL	
	182	3					
		5					
		6					
6		5	20		0.0	Moist, brown, firm SANDY SILT, trace brick	
	180	6					
		5					
		6					
8			20		0.0	Moist, brown, firm SANDY SILT, trace brick	
	178	-					
							Depth to water @ 9.33' bgs
10			12		0.0	Moist, medium grained SAND	
	176	-					
12			20		563	Wet, firm, brownish-grey SAND (had odor)	
	174	-					
			24		510	Wet, firm, brownish-grey SAND. Last 14"-grey-brown, CLAYEY SILT	
14	172					END OF BORING 14'	
16							

Monitoring Well: MW-11S
TOC Elevation: 186.69



NOTES:
TOC - top of casing

LOG OF BORING MW-11S

(Page 1 of 1)

Appendix H

Supplemental Injection Correspondence

August 2, 2006

James Candiloro
Project Manager
NYSDEC
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7014

Re: Remedial Action
10 East Chester Street
Kingston, NY
BCA: C356032

Dear Mr. Candiloro:

Thank you, Mike, and Kristin for meeting on July 25, 2006 with Don and me to review the status of the remedial action for the above-mentioned site. Based on our discussions, and the available data for the site, we will be scheduling another round of in-situ chemical oxidation (ISCO) injection.

The injection will be completed across the site utilizing all of the existing injection wells. Based on the available data, three (3) additional injection wells will be installed in the upgradiant vicinity of MW-2s (IW-21), MW-5s (IW-19), and MW-8s (IW-20) (see attached figure). These wells will provide additional coverage of the shallow groundwater in the localized areas that samples continue to have elevated concentrations of chlorinated volatile organic compounds (MW-5s and MW-8s) and petroleum related compounds (MW-2s). The new injection wells will be installed with the same methods used to install the existing injection wells. The ISCO injection will be completed using the same methods as the previous injection.

We plan to install the injection wells and initiate the injection during the last week of August 2006. We will provide five (5) days notice prior to initiating field work.

Based on the post injection groundwater sample data, the ISCO remediation system has been very effective. This supplemental injection will further remediate the site groundwater and is expected to achieve the remediation goals identified in the approved Remedial Action Work Plan and Remedial Design. We will conduct post injection groundwater monitoring to substantiate the effectiveness of this supplemental remedial action.

If you have any comments or questions, please feel free to contact Donald Sorbello or me.

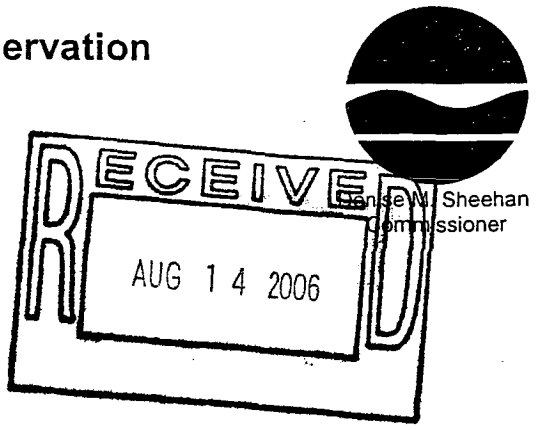
Very truly yours,

S&W Redevelopment of North America, LLC

Damian J. Vanetti
Vice President

CC: Robert M. Petrovich, 10 East Chester Street, LLC
Wayne McFarland, Stearns & Wheler
Michael Ryan, NYSDEC
Kristin Kulow, NYSDOH

New York State Department of Environmental Conservation
Division of Environmental Remediation
Bureau of Western Remedial Action, 11th Floor
625 Broadway, Albany, New York 12233-7014
Phone: (518) 402-9564 • **FAX:** (518) 402-9679
Website: www.dec.state.ny.us



Denise M. Sheehan
Commissioner

August 10, 2006

Damian Vanetti
Vice President
S&W Redevelopment of North America, LLC
430 East Genesee Street
Syracuse, NY 13202

RE: Remedial Action
10 East Chester Street, Site No. C356032
Kingston (C), Ulster County

Dear Mr. Vanetti:

This letter confirms and documents the Department's approval of the supplemental injection and installation of additional injection wells proposed in your letter dated August 2, 2006, for the subject site.

If you have any questions or require additional information, please contact Mr. James Candiloro at (518) 402-9564.

Sincerely,

James E. Candiloro
Project Manager
Remedial Bureau C
Division of Environmental Remediation

cc: K. Kulow (NYDSOH)

Appendix I

Baseline (April 2006) and Effectiveness Groundwater Monitoring Data

Appendix 1- Table 1. Effectiveness Monitoring Event No. 1 Groundwater Analytical Results. Volatile Organic Compounds (VOCs). Final Engineering Report, 10 East Chester Street. April 2006.

Compounds (ug/L)	TOGS	MW-1S	MW-2S	MW-3S	MW-5S	MW-7S	MW-8S	MW-9S	MW-10S	MW-11S	Dup
Acetone	50	3.8 J	U	U	16	U	U	U	U	U	5.6 J
Acrolein		U	U	U	U	U	U	U	U	U	U
Acrylonitrile		U	U	U	U	U	U	U	U	U	U
Benzene	1	2.1 *	U	0.79 J	0 U	U	U	U	U	0.97	U
Bromobenzene	5	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	5	U	U	U	U	U	U	U	U	U	U
Bromoform	50	U	U	U	U	U	U	U	U	U	U
Bromomethane	5	U	U	U	U	U	U	U	5 J	U	3.1 J
n-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
sec-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
tert-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	5	U	U	U	U	U	U	U	U	U	U
Chlorodibromomethane	50	U	U	U	U	U	U	U	U	U	U
Chloroethane	5	U	U	U	U	U	U	U	U	U	U
2-Chloroethyl vinyl ether		U	U	U	U	U	U	U	U	U	U
Chloroform	7	U	U	U	U	U	U	U	U	U	U
Chloromethane		U	U	U	U	U	U	U	1.1 J *	U	1.1 J *
2-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
4-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
1,2-Dibromo-3-Chloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2-Dibromoethane		U	U	U	U	U	U	U	U	U	U
Dibromomethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,3-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,4-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
Dichlorodifluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	0.6	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	5	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	5	3.9 J	1.5 J	7.1 *	U	U	63 *	U	8 *	87 *	8.6 *
trans-1,2-Dichloroethene	5	U	U	U	U	U	11 *	U	U	6.8 J *	U
1,2-Dichloropropane	1	U	U	U	U	U	U	U	U	U	U
1,1-Dichloropropene	5	U	U	U	U	U	U	U	U	U	U
1,3-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
2,2-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
Di-isopropyl ether		U	U	U	U	U	U	U	U	U	U
Ethylbenzene	5	5.7 *	260 *	100 *	68 *	U	U	U	U	150 *	U
Hexachlorobutadiene	0.5	U	U	U	U	U	U	U	U	U	U
Isopropylbenzene	5	U	U	U	U	U	U	U	U	U	U
p-Isopropyltoluene	5	U	U	U	U	U	U	U	U	U	U
2-Butanone (MEK)	50 G	U	8.3 J	U	12 J	U	U	U	U	150 *	U
Methylene Chloride	5	U	2 J	U	1.5 J	U	U	U	U	U	U
4-Methyl-2-pentanone (MIBK)		U	U	U	U	U	U	U	U	U	U
Methyl tert-butyl ether	10 G	U	U	U	U	U	U	U	U	U	U
Naphthalene	10 G	U	U	U	U	U	U	U	U	U	U
n-Propylbenzene	5	U	U	U	U	U	U	U	U	U	U
Styrene	5	U	U	U	U	U	U	U	U	U	U
1,1,1,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5	U	U	130 H *	310 *	710 *	280 *	190 *	120 *	U	120 *
Toluene	5	1 J	4.4	2.1 J	1.3 J	U	U	U	U	U	U
1,2,3-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,4-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	1	U	U	U	U	U	U	U	U	U	U
Trichloroethene	5	U	U	U	U	8.9 *	240 *	3.3	31 *	38 *	32 *
Trichlorofluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trichloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2,4-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,3,5-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2	U	U	U	U	U	U	U	U	U	U
Xylenes, Total	5	12 *	400 *	13 *	140 *	U	U	U	U	920 *	U
TOTAL VOCs		28.5	676.2	252.99	548.8	718.9	594	193.3	165.1	1351	170.4
Total Chlorinated		3.9	1.5	137.1	310	718.9	594	193.3	159	129.8	160.6
Total BTEX		20.8	664.4	115.89	209.3	0	0	0	0	1071	0

Appendix 1- Table 2. Effectiveness Monitoring Event. Groundwater Analytical Results. Volatile Organic Compounds (VOCs). Final Engineering Report, 10 East Chester Street. April 2006.

Compounds (ug/L)	TOGS	MW-1S	MW-2S	MW-3S	MW-6S	MW-7S	MW-8S	MW-9S	MW-10S	MW-11S	Dup
Acetone	50	U	760 *	250 *	250 *	10	22	25	250 *	50	10 J
Acrolein		U	U	U	U	U	U	U	U	U	U
Acrylonitrile		U	U	U	U	U	U	U	U	U	U
Benzene	1	U	U	1.2 J *	2.2 J *	U	U	U	0.86 J	U	U
Bromobenzene	5	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	5	U	U	U	U	U	U	U	U	U	U
Bromoform	50	U	U	U	U	U	U	U	U	U	U
Bromomethane	5	U	U	U	U	U	U	U	U	U	U
n-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
sec-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
tert-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
Carbon disulfide		U	U	U	U	U	U	1.1 J	U	U	U
Carbon tetrachloride	5	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	5	U	U	U	U	U	U	U	U	U	U
Chlorodibromomethane	50	U	U	U	U	U	U	U	U	U	U
Chloroethane	5	U	U	U	U	U	U	U	U	U	U
2-Chloroethyl vinyl ether		U	U	U	U	U	U	U	U	U	U
Chloroform	7	U	U	U	U	U	1.9 J	U	2.4 J	1 J	U
Chloromethane		U	U	U	U	U	U	U	U	U	U
2-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
4-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
1,2-Dibromo-3-Chloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2-Dibromoethane		U	U	U	U	U	U	U	U	U	U
Dibromomethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,3-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,4-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
Dichlorodifluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	0.6	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	5	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	5	U	3.3 J	1.5 J	U	U	71 *	U	41 *	2.9 J	U
trans-1,2-Dichloroethene	5	U	U	U	U	U	12 *	U	U	U	U
1,2-Dichloropropane	1	U	U	U	U	U	U	U	U	U	U
1,1-Dichloropropene	5	U	U	U	U	U	U	U	U	U	U
1,3-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
2,2-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
Di-isopropyl ether		U	U	U	U	U	U	U	U	U	U
Ethylbenzene	5	U	300 *	130 *	75 *	U	U	U	U	U	U
2- Hexanone		U	93 *	71 *	38 *	U	U	U	8.3 J *	U	U
Hexachlorobutadiene	0.5	U	U	U	U	U	U	U	U	U	U
Isopropylbenzene	5	U	U	U	U	U	U	U	U	U	U
p-Isopropyltoluene	5	U	U	U	U	U	U	U	U	U	U
2-Butanone (MEK)	50 G	U	300 *	190 *	140 J *	U	9.7 J	2.5 J	60 *	17	U
Methylene Chloride	5	U	U	U	10 *	U	10 *	U	10 *	U	U
4-Methyl-2-pentanone (MIBK)		U	83 *	48 *	U	U	U	U	14 J *	U	U
Methyl tert-butyl ether	10 G	U	U	U	U	U	U	U	U	U	U
Naphthalene	10 G	U	U	U	U	U	U	U	U	U	U
n-Propylbenzene	5	U	U	U	U	U	U	U	U	U	U
Styrene	5	U	U	U	U	U	U	U	U	2 J	U
1,1,1,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5	U	3.3 J	15 *	260 *	110 *	300 *	U	57 *	U	11 J *
Toluene	5	U	6 J *	2.7 J	2 J	U	U	U	U	U	U
1,2,3-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,4-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	1	U	U	U	U	U	U	U	U	U	U
Trichloroethene	5	U	U	9.1 J *	7.4 J *	1.5 J	280 *	U	23 *	1.2 J	U
Trichlorofluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trichloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2,4-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,3,5-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2	U	U	U	U	U	U	U	U	U	U
Xylenes, Total	5	U	570 *	11 *	160 *	1.6 J	U	U	16 *	23 *	U
TOTAL VOCs		0	2098.6	729.5	944.6	123.1	706.6	28.6	482.56	97.1	21
Total Chlorinated		0	6.6	25.6	267.4	111.5	663	0	121	4.1	11
Total BTEX		0	876	144.9	239.2	1.6	0	0	16.86	23	0

Appendix 1- Table 3. Effectiveness Monitoring Event. Groundwater Analytical Results. Volatile Organic Compounds (VOCs). Final Engineering Report, 10 East Chester Street. April 2006.

Compounds (ug/L)	TOGS	MW-1S	MW-2S	MW-3S	MW-6S	MW-7S	MW-8S	MW-9S	MW-10S	MW-11S	Dup
Acetone	50	10	U	190 J*	270 J*	54 J*	62 *	10	10	990 J*	10
Acrolein		U	U	U	U	U	U	U	U	U	U
Acrylonitrile		U	U	U	U	U	U	U	U	U	U
Benzene	1	0.79 J	140 J*	U	1.1 J*	U	U	U	U	U	0.85 J
Bromobenzene	5	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	5	U	U	U	U	U	U	U	U	U	U
Bromoform	50	U	U	U	U	U	U	U	U	U	U
Bromomethane	5	U	U	U	U	U	U	U	U	U	U
n-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
sec-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
tert-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	5	U	U	U	U	U	U	U	U	U	U
Chlorodibromomethane	50	U	U	U	U	U	U	U	U	U	U
Chloroethane	5	U	U	U	U	U	U	U	U	U	U
2-Chloroethyl vinyl ether		U	U	U	U	U	U	U	U	U	U
Chloroform	7	U	U	U	3 J	1.4 J	3.4 J	U	U	U	U
Chloromethane		U	U	U	U	U	U	U	U	U	U
2-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
4-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
1,2-Dibromo-3-Chloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2-Dibromoethane		U	U	U	U	U	U	U	U	U	U
Dibromomethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,3-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,4-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
Dichlorodifluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	0.6	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	5	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	5	2.6 J	2.2 J	U	15 *	U	64 *	0.68 J	15 *	6.3 J	2.5 J
trans-1,2-Dichloroethene	5	U	U	U	U	U	12	U	0.85 J	U	U
1,2-Dichloropropane	1	U	U	U	U	U	U	U	U	U	U
1,1-Dichloropropene	5	U	U	U	U	U	U	U	U	U	U
1,3-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	0.4	U	6.5 J*	U	U	U	U	U	U	U	U
2,2-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
Di-isopropyl ether		U	U	U	U	U	U	U	U	U	U
Ethylbenzene	5	U	370 *	60 *	20 *	U	U	U	U	10 J*	U
2- Hexanone		U	22 *	29 *	12 J*	U	U	U	U	U	U
Hexachlorobutadiene	0.5	U	U	U	U	U	U	U	U	U	U
Isopropylbenzene	5	U	U	U	U	U	U	U	U	U	U
p-Isopropyltoluene	5	U	U	U	U	U	U	U	U	U	U
2-Butanone (MEK)	50 G	U	53 *	92 *	48	5.5 J	11 J	U	4.7 J	520 J	U
Methylene Chloride	5	U	10 *	10 *	10 *	U	10	U	U	50 J	U
4-Methyl-2-pentanone (MIBK)		U	U	25 *	U	U	U	U	U	U	U
Methyl tert-butyl ether	10 G	U	U	U	U	U	U	U	U	U	U
Naphthalene	10 G	U	U	U	U	U	U	U	U	U	U
n-Propylbenzene	5	U	U	U	U	U	U	U	U	U	U
Styrene	5	U	U	U	U	U	U	U	U	U	U
1,1,1,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5	U	4.7 J	6.5 J*	200 *	2.1 J	340 *	61 *	44 *	U	U
Toluene	5	U	15 J*	U	0.95 J	U	U	U	U	U	U
1,2,3-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,4-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	1	U	U	U	U	U	U	U	U	U	U
Trichloroethene	5	U	6.2 J*	U	8.5 *	U	260 *	U	14 *	U	U
Trichlorofluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trichloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2,4-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,3,5-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2	U	U	U	U	U	U	U	U	U	U
Xylenes, Total	5	U	660 *	6.7 *	9.9 *	U	U	U	U	66 J*	U
TOTAL VOCs		13.39	1289.6	419.2	598.45	63	772.4	71.68	88.55	1842	13.35
Total Chlorinated		2.6	13.1	6.5	223.5	2.1	696	61.68	73.85	6.3	2.5
Total BTEX		0.79	1185	66.7	31.95	0	0	0	0	76	0.85

Appendix 1- Table 4. Effectiveness Monitoring Event. Groundwater Analytical Results. Volatile Organic Compounds (VOCs). Final Engineering Report, 10 East Chester Street. April 2006.

Compounds (ug/L)	TOGS	MW-1S	MW-2S	MW-3S	MW-5S	MW-7S	MW-8S	MW-9S	MW-10S	MW-11S	Dup
Acetone	50	8.4 J	U	55 *	240 *	120 *	U	8.4 J	140 *	5900 J *	130 J *
Acrolein		U	U	U	U	U	U	U	U	U	U
Acrylonitrile		U	U	U	U	U	U	U	U	U	U
Benzene	1	2.5 J *	U	0.68 J	0.91 J	0.52 J	U	0.41 J	U	U	0.43 J
Bromobenzene	5	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	5	U	U	U	U	U	U	U	U	U	U
Bromoform	50	U	U	U	U	U	U	U	U	U	U
Bromomethane	5	U	U	U	U	U	U	U	U	U	U
n-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
sec-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
tert-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	5	U	U	U	U	U	U	U	U	U	U
Chlorodibromomethane	50	U	U	U	U	U	U	U	U	U	U
Chloroethane	5	U	U	U	U	U	U	U	U	U	U
2-Chloroethyl vinyl ether		U	U	U	U	U	U	U	U	U	U
Chloroform	7	U	U	U	U	1.7 J	U	1.7 J	U	U	1.8 J
Chloromethane		U	U	U	U	U	U	U	U	U	U
2-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
4-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
1,2-Dibromo-3-Chloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2-Dibromoethane		U	U	U	U	U	U	U	U	U	U
Dibromomethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,3-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,4-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
Dichlorodifluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	0.6	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	5	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	5	4.4 J	U	6.3 *	U	U	45 *	U	6.2 *	U	U
trans-1,2-Dichloroethene	5	U	U	U	U	U	9.7 J *	U	U	U	U
1,2-Dichloropropane	1	U	U	U	U	U	U	U	U	U	U
1,1-Dichloropropene	5	U	U	U	U	U	U	U	U	U	U
1,3-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
2,2-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
Di-isopropyl ether		U	U	U	U	U	U	U	U	U	U
Ethylbenzene	5	3.1 J	430 J *	77 *	61 J *	U	U	U	1.1 J	U	U
2- Hexanone		U	U	U	U	U	U	U	24 *	250 J *	U
Hexachlorobutadiene	0.5	U	U	U	U	U	U	U	U	U	U
Isopropylbenzene	5	U	U	U	U	U	U	U	U	U	U
p-Isopropyltoluene	5	U	U	U	U	U	U	U	U	U	U
2-Butanone (MEK)	50 G	U	U	24	32	U	U	U	57 *	2700 J *	U
Methylene Chloride	5	U	2.3 J	U	1.1 J	U	U	U	U	U	U
4-Methyl-2-pentanone (MIBK)		U	U	6.4 J *	U	U	U	U	79 *	240 J *	U
Methyl tert-butyl ether	10 G	U	U	U	U	U	U	U	U	U	U
Naphthalene	10 G	U	U	U	U	U	U	U	U	U	U
n-Propylbenzene	5	U	U	U	U	U	U	U	U	U	U
Styrene	5	U	U	U	U	U	U	U	U	U	U
1,1,1,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5	U	4.1 J	11 *	220 *	57 *	260 *	190 *	30 *	U	58 *
Toluene	5	0.44 J	8.7 J *	2 J	1.5 J	U	U	U	U	U	U
1,2,3-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,4-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	1	U	U	U	U	U	U	U	U	U	U
Trichloroethene	5	U	5.7 J *	U	7 J *	U J	240 *	1.2	37 *	U	U
Trichlorofluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trichloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2,4-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,3,5-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2	U	U	U	U	U	U	U	U	U	U
Xylenes, Total	5	7 *	770 *	16 *	94 *	U	U	U	U	180 J *	U
TOTAL VOCs		25.84	1220.8	198.38	657.51	179.22	554.7	201.71	374.3	9270	190.2
Total Chlorinated		4.4	9.8	17.3	227	57	554.7	191.2	73.2	0	58
Total BTEX		13.04	1208.7	95.68	157.41	0.52	0	0.41	1.1	180	0.43

Appendix 1- Table 5. Effectiveness Monitoring Event. Groundwater Analytical Results. Volatile Organic Compounds (VOCs). Final Engineering Report, 10 East Chester Street. September 2006.

Compounds (ug/L)	TOGS	MW-1S	MW-2S	MW-3S	MW-6S	MW-7S	MW-8S	MW-9S	MW-10S	MW-11S	Dup
Acetone	50	U	420 *	U	75 *	U	U	U	U	1,000 *	U
Acrolein		U	U	U	U	U	U	U	U	U	U
Acrylonitrile		U	U	U	U	U	U	U	U	U	U
Benzene	1	0.98 J	U	U	1.7 J *	U	U	U	U	U	1.5 J *
Bromobenzene	5	U	U	U	U	U	U	U	U	U	U
Bromodichloromethane	5	U	U	U	U	U	U	U	U	U	U
Bromoform	50	U	U	U	U	U	U	U	U	U	U
Bromomethane	5	U	U	U	U	U	U	U	U	U	U
n-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
sec-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
tert-Butylbenzene	5	U	U	U	U	U	U	U	U	U	U
Carbon tetrachloride	5	U	U	U	U	U	U	U	U	U	U
Chlorobenzene	5	U	U	U	U	U	U	U	U	U	U
Chlorodibromomethane	50	U	U	U	U	U	U	U	U	U	U
Chloroethane	5	U	U	U	U	U	U	U	U	U	U
2-Chloroethyl vinyl ether		U	U	U	U	U	U	U	U	U	U
Chloroform	7	U	U	U	U	U	U	1 J	U	U	U
Chloromethane		U	U	U	U	U	U	U	U	U	U
2-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
4-Chlorotoluene	5	U	U	U	U	U	U	U	U	U	U
1,2-Dibromo-3-Chloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2-Dibromoethane		U	U	U	U	U	U	U	U	U	U
Dibromomethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,3-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
1,4-Dichlorobenzene	3	U	U	U	U	U	U	U	U	U	U
Dichlorodifluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,2-Dichloroethane	0.6	U	U	U	U	U	U	U	U	U	U
1,1-Dichloroethene	5	U	U	U	U	U	U	U	U	U	U
cis-1,2-Dichloroethene	5	3.1 J	U	0.8	U	U	56 *	U	4.9	U	U
trans-1,2-Dichloroethene	5	U	U	U	U	U	11 J *	U	U	U	U
1,2-Dichloropropane	1	U	U	U	U	U	U	U	U	U	U
1,1-Dichloropropene	5	U	U	U	U	U	U	U	U	U	U
1,3-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
cis-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
trans-1,3-Dichloropropene	0.4	U	U	U	U	U	U	U	U	U	U
2,2-Dichloropropane	5	U	U	U	U	U	U	U	U	U	U
Di-isopropyl ether		U	U	U	U	U	U	U	U	U	U
Ethylbenzene	5	2.9 J	260 J *	U	24 J *	U	U	U	U J	U	8 *
2- Hexanone		U	150 *	U	6.7 *	U	U	U	U	U	U
Hexachlorobutadiene	0.5	U	U	U	U	U	U	U	U	U	U
Isopropylbenzene	5	U	U	U	U	U	U	U	U	U	U
p-Isopropyltoluene	5	U	U	U	U	U	U	U	U	U	U
2-Butanone (MEK)	50 G	U	U	U	U	U	U	2.1 JH	9	670 *	4.2 J
Methylene Chloride	5	U	U	U	U	U	U	U	U	U	U
4-Methyl-2-pentanone (MIBK)		U	69 *	U J	U	U	U	U	U	46 J *	U
Methyl tert-butyl ether	10 G	U	U	U	U	U	U	U	U	U	U
Naphthalene	10 G	U	U	U	U	U	U	U	U	U	U
n-Propylbenzene	5	U	U	U	U	U	U	U	U	U	U
Styrene	5	U	U	U	U	U	U	U	U	U	U
1,1,1,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2,2-Tetrachloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	U	U	U	U	U	U	U	U	U	U
Tetrachloroethene	5	U	U J	0.52	U	570 *	330 *	U	98 *	U	1.3
Toluene	5	0.46 J	5.3 J *	U J	2 J	U	U	U	U	U	1.1 J
1,2,3-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,4-Trichlorobenzene	5	U	U	U	U	U	U	U	U	U	U
1,1,1-Trichloroethane	5	U	U	U	U	U	U	U	U	U	U
1,1,2-Trichloroethane	1	U	U	U	U	U	U	U	U	U	U
Trichloroethene	5	U	U J	0.98	U J	U J	230 *	U	26 *	U	U
Trichlorofluoromethane	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trichloropropane	0.04	U	U	U	U	U	U	U	U	U	U
1,2,4-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,2,3-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
1,3,5-Trimethylbenzene	5	U	U	U	U	U	U	U	U	U	U
Vinyl chloride	2	U	U	U	U	U	U	U	U	U	U
Xylenes, Total	5	3	490 *	U	U	U	U	U	12 *	55 J *	10 *
TOTAL VOCs		10.46	1394.3	2.28	109.4	570	627	3.1	147.9	1771	28.1
Total Chlorinated		3.1	0	2.28	0	570	627	0	126.9	0	1.3
Total BTEX		7.36	755.3	0	27.7	0	0	0	12	55	20.8

Groundwater Data
Validated April 25, 2006

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 212744

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET KINGSTON, NY PROJECT
JOB NO.: 212744

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) ground water samples, collected on 4-24-2006. Samples were received by Severn Trent Laboratories on 4-25-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Method 8260B for TCL Volatile compounds.

The following samples are contained within this report:

MW-1S	**MW-8S**
MW-2S	**MW-10S**
MW-3S	**MW-7S**
MW-5S	**MW-11S**
MW-9S	**DUPLICATE**

The matrix spike/spike duplicate analysis was performed on the sample MW-1S for this fraction.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

The data completeness was satisfactory.

HOLDING TIME

All samples were analyzed in accordance with the NYSDEC holding time requirements.

CALIBRATIONS

All response factors, %RSDs & %Ds were within the analysis requirements.

BLANK

The laboratory method blanks were free of target compounds. Trip blank and storage blank was not analyzed for this batch. TICs were not searched/reported.

SURROGATE RECOVERIES

All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

The matrix spike analysis was performed on sample MW-1S for this batch. The recoveries and RPDs were within the laboratory control limits for all compounds. One blank spike and three LCS samples were analyzed. The recoveries for trichloroethene 133 & 131% in two LCSs were above the upper control limits. Sample data was not impacted since the recoveries and RPDs in MS/MSD and blank spike met the requirements.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits.

FIELD DUPLICATE ANALYSIS

One set of field duplicate samples "MW-10S/Duplicate" was analyzed. The RPDs for the compounds detected at levels above the CRQLs were below 20%, which indicated satisfactory reproducibility.

SAMPLE RESULTS

Samples MW-2S, MW-5S, MW-9S, MW-8S and MW-11S were analyzed at 2-fold dilutions. Also, sample MW-7S was initially analyzed at a 5-fold dilution. Sample results were considered acceptable.

1,2,4-trimethylbenzene was detected in samples MW-2S and MW-5S at relatively high levels and therefore, suppressed the other peaks in the chromatograms. This compound was not listed as target compounds and TICs were not searched/reported. Therefore, the identification of the peak could not be evaluated.

SUMMARY

The cooler temperature (4.0 °C) was within the control limit of 4±2°C. Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable.

Metal Analysis

S & W REDEVELOPMENT
10 EAST CHESTER STRRET KINGSTON, NY SITE
JOB NO.: 212744

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) ground water samples, collected on 4-24-06. Samples were received by Severn Trent laboratories on 4-25-06 and analyzed according to criteria set forth in SW 846, Method 6010B for Iron & Manganese, and EPA methods 310.1 (Alkalinity), 410.4 (COD) and 415.2 (TOC) for target analytes.

The following samples are included in this report:

MW-1S	**MW-8S**
MW-2S	**MW-10S**
MW-3S	**MW-7S**
MW-5S	**MW-11S**
MW-9S	**DUPLICATE**

The MS & MD analyses were performed on sample MW-1S.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The pH of the metal samples was not included in this data package.

HOLDING TIME

All samples were digested/analyzed within the requirements established in the method.

CALIBRATIONS & CRDL ANALYSES

The recoveries for both metals and inorganic parameters were within the control limits of 90-110% in initial and continuing calibrations. The CRDL sample analysis was performed for metals prior to the sample analysis. The recoveries were within the control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for ICSA & ICSB were within the control limit of 80-120% for both metals. The final ICSA & ICSB were not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on samples MW-1S. The recoveries were within 75-125% control limits for all parameters. Matrix spike was not analyzed for alkalinity.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample MW-1S. The RPDs were within the analysis requirements for all parameters.

LABORATORY CONTROL SAMPLE

The recoveries for all analyses were within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample MW-1S for metals. The %Ds were within the control limits of 10%.

FIELD DUPLICATE ANALYSIS

Field duplicate was analyzed on samples "MW-10S/Duplicate". The RPDs for inorganic parameters (TOC, COD and alkalinity) were within the control limits. However, the RPDs for the metals exceeded 50%. The RPDs were listed in the following:

Metals	Field sample Result	Duplicate Sample Result	RPD
Iron	9190	765	169
Manganese	545	253	73

The reported sample results for these two samples were qualified estimated "J".

SUMMARY

The cooler temperature was within the control limits of 2- 6 °C.

All samples were analyzed at one-fold dilutions. Sample data was accepted with the qualifier codes.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-1S	MW-2S	MW-3S	MW-5S	MW-9S	MW-8S
Lab ID: 212744-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		1	2	1	2	2	2
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Chloromethane	5						
Vinyl Chloride	5						
Bromomethane	5						
Chloroethane	5						
1,1-Dichloroethene	5						
Carbon disulfide	5						
Acetone	10	3.8 J			16 J		
Methylene chloride	5		2 J		1.5 J		
trans-1,2-Dichloroethene	5						11
1,1-Dichloroethane	5						
cis-1,2-Dichloroethene	5	3.9 J	1.5 J	7.1			63
2-Butanone (MEK)	10		8.3 J		12 J		
Chloroform	5						
1,1,1,Tetrachloroethane	5						
Carbon tetrachloride	5						
Benzene	5	2.1 J		0.79 J			
1,2-Dichloroethane	5						
Trichloroethene	5					3.3 J	240
1,2-Dichloropropane	5						
Bromodichloromethane	5						
cis-1,3-Dichloropropene	5						
4-Methyl-2 pentanone (MIBK)	10						
Toluene	5	1 J	4.4 J	2.1 J	1.3 J		
trans-1,3-Dichloropropene	5						
1,1,2-Trichloroethane	5						

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-1S	MW-2S	MW-3S	MW-5S	MW-9S	MW-8S
Lab ID: 212744-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		1	2	1	2	2	2
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Tetrachloroethene	5			130	310	190	280
2-Hexanone	10		2.6 J				
Dibromochloromethane	5						
Chlorobenzene	5						
Ethylbenzene	5	5.7 J	260	100	68		
Styrene	5						
Bromoform	5						
1,1,2,2-Tetrachloroethane	5						
Xylenes, Total	5	12	400	13	140		

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-10S	MW-7S	MW-11S	DUPLICATE
Lab ID: 212744-		7	8	9	10
Matrix:		Water	Water	Water	Water
Dilution Factor		1	5	2	1
Units		ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Chloromethane	5	1.1 J			1.1 J
Vinyl Chloride	5				
Bromomethane	5	5 J			3.1 J
Chloroethane	5				
1,1-Dichloroethene	5				
Carbon disulfide	5				
Acetone	10				5.6 J
Methylene chloride	5				
trans-1,2-Dichloroethene	5			6.8 J	
1,1-Dichloroethane	5				
cis-1,2-Dichloroethene	5	8		87	8.6
2-Butanone (MEK)	10			150	
Chloroform	5				
1,1,1,Tetrachloroethane	5				
Carbon tetrachloride	5				
Benzene	5			0.97 J	
1,2-Dichloroethane	5				
Trichloroethene	5	31	8.9 J	36	32
1,2-Dichloropropane	5				
Bromodichloromethane	5				
cis-1,3-Dichloropropene	5				
4-Methyl-2 pentanone (MIBK)	10				
Toluene	5				
trans-1,3-Dichloropropene	5				
1,1,2-Trichloroethane	5				

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-10S	MW-7S	MW-11S	DUPLICATE
Lab ID: 212744-		7	8	9	10
Matrix:		Water	Water	Water	Water
Dilution Factor		1	5	2	1
Units		ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Tetrachloroethene	5	120	710		120
2-Hexanone	10				
Dibromochloromethane	5				
Chlorobenzene	5				
Ethylbenzene	5			150	
Styrene	5				
Bromoform	5				
1,1,2,2-Tetrachloroethane	5				
Xylenes, Total	5			920	

Data Summary Worksheet
Metal Analysis

Site ID: 10 Ease Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-1S	MW-2S	MW-3S	MW-5S	MW-9S	MW-8S
Lab ID: 212744-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Repoting Limit ug/L	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Metals							
Iron	200	1450	965	1300	931	5240	167
Manganese	15	669	127	191	306	198	57.9

Data Summary Worksheet
Metal Analysis

Site ID: 10 Ease Chester St. Kingston, NY
Case No: 212744

Client Sample ID:		MW-10S	MW-7S	MW-11S	DUPLICATE
Lab ID: 212744-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L
	Repoting Limit ug/L	Sample Result	Sample Result	Sample Result	Sample Result
Metals					
Iron	200	9190 J	450	4890	765 J
Manganese	15	545 J	378	361	253 J

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY

Case No: 212744

Client Sample ID:		MW-1S	MW-2S	MW-3S	MW-5S	MW-9S	MW-8S
Lab ID: 212744-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Inorganic							
Alkalinity, total as CaCo3	2	374	310	411	287	274	342
Chemical Oxygen Demand	10	30.8	28.5	22.6	49.1	6.53	21.3
TOC	1	14	12	13	16	4.3	6.3

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 212744

Client Sample ID:		MW-10S	MW-7S	MW-11S	DUPLICATE
Lab ID: 212744-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Inorganic					
Alkalinity, total as CaCo3	2	396	236	263	398
Chemical Oxygen Demand	10	43.9		39.3	44.2
TOC	1	12	2.1	13	13

Appendix C
Laboratory Reported Results

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-1
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Acetone	3.8	J		1.4	10	1.00000	ug/L	65844		04/28/06 1248	pam
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	cis-1,2-Dichloroethene	3.9	J		0.60	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	65844		04/28/06 1248	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Benzene	2.1	J		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	65844		04/28/06 1248	pam
	Toluene	1.0	J		0.30	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	65844		04/28/06 1248	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744 Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-1
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Ethylbenzene	5.7			1.0	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	65844		04/28/06 1248	pam
	Xylenes (total)	12			1.0	5.0	1.00000	ug/L	65844		04/28/06 1248	pam

Page 9

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-2
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Acetone	ND	U		2.8	20	2.00000	ug/L	65844		04/28/06 1603	pam
	Methylene chloride	2.0	J		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1603	pam
	cis-1,2-Dichloroethene	1.5	J		1.2	10	2.00000	ug/L	65844		04/28/06 1603	pam
	2-Butanone (MEK)	8.3	J		2.4	20	2.00000	ug/L	65844		04/28/06 1603	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Benzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Trichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	65844		04/28/06 1603	pam
	Toluene	4.4	J		0.60	10	2.00000	ug/L	65844		04/28/06 1603	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Tetrachloroethene	2.6	J		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	65844		04/28/06 1603	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-2
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Ethylbenzene	260			2.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1603	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1603	pam
	Xylenes (total)	400			2.0	10	2.00000	ug/L	65844		04/28/06 1603	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-3
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Acetone	ND	U		1.4	10	1.00000	ug/L	65843		04/27/06 1751	pam
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	cis-1,2-Dichloroethene	7.1			0.60	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	65843		04/27/06 1751	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Benzene	0.79	J		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	65843		04/27/06 1751	pam
	Toluene	2.1	J		0.30	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Tetrachloroethene	130			0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	65843		04/27/06 1751	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-3
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Ethylbenzene	100			1.0	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1751	pam
	Xylenes (total)	13			1.0	5.0	1.00000	ug/L	65843		04/27/06 1751	pam

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-4
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Acetone	16	J		2.8	20	2.00000	ug/L	65844		04/28/06 1628	pam
	Methylene chloride	1.5	J		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1628	pam
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1628	pam
	2-Butanone (MEK)	12	J		2.4	20	2.00000	ug/L	65844		04/28/06 1628	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Benzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Trichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	65844		04/28/06 1628	pam
	Toluene	1.3	J	H	0.60	10	2.00000	ug/L	65844		04/28/06 1628	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Tetrachloroethene	310			1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	65844		04/28/06 1628	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-4
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Ethylbenzene	68			2.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1628	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1628	pam
	Xylenes (total)	140			2.0	10	2.00000	ug/L	65844		04/28/06 1628	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-5
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Acetone	ND	U		2.8	20	2.00000	ug/L	65844		04/28/06 1653	pam
	Methylene chloride	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1653	pam
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1653	pam
	2-Butanone (MEK)	ND	U		2.4	20	2.00000	ug/L	65844		04/28/06 1653	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Benzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Trichloroethene	3.3	J		1.4	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	65844		04/28/06 1653	pam
	Toluene	ND	U		0.60	10	2.00000	ug/L	65844		04/28/06 1653	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Tetrachloroethene	190			1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	65844		04/28/06 1653	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-5
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1653	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1653	pam
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1653	pam

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744 Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-6
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Acetone	ND	U		2.8	20	2.00000	ug/L	65844		04/28/06 1717	pam
	Methylene chloride	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	trans-1,2-Dichloroethene	11			1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1717	pam
	cis-1,2-Dichloroethene	63			1.2	10	2.00000	ug/L	65844		04/28/06 1717	pam
	2-Butanone (MEK)	ND	U		2.4	20	2.00000	ug/L	65844		04/28/06 1717	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Benzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Trichloroethene	240			1.4	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	65844		04/28/06 1717	pam
	Toluene	ND	U		0.60	10	2.00000	ug/L	65844		04/28/06 1717	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Tetrachloroethene	280			1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	65844		04/28/06 1717	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744 Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-6
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	65844		04/28/06 1717	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	65844		04/28/06 1717	pam
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	65844		04/28/06 1717	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-7
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	1.1	J		0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Bromomethane	5.0	J	M	1.2	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Acetone	ND	U		1.4	10	1.00000	ug/L	65843		04/27/06 1928	pam
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	cis-1,2-Dichloroethene	8.0			0.60	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	65843		04/27/06 1928	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Trichloroethene	31			0.70	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	65843		04/27/06 1928	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Tetrachloroethene	120			0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	65843		04/27/06 1928	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-7
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 1928	pam
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 1928	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-8
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Vinyl chloride	ND	U		4.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Bromomethane	ND	U		6.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Chloroethane	ND	U		4.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,1-Dichloroethene	ND	U		3.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Carbon disulfide	ND	U		4.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Acetone	ND	U		7.0	50	5.00000	ug/L	65844		04/28/06 1742	pam
	Methylene chloride	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	trans-1,2-Dichloroethene	ND	U		2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,1-Dichloroethane	ND	U		3.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	cis-1,2-Dichloroethene	ND	U		3.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	2-Butanone (MEK)	ND	U		6.0	50	5.00000	ug/L	65844		04/28/06 1742	pam
	Chloroform	ND	U		3.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,1,1-Trichloroethane	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Carbon tetrachloride	ND	U		5.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Benzene	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,2-Dichloroethane	ND	U		3.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Trichloroethene	8.9	J		3.5 *	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,2-Dichloropropane	ND	U		4.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Bromodichloromethane	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	cis-1,3-Dichloropropene	ND	U		2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		3.5	50	5.00000	ug/L	65844		04/28/06 1742	pam
	Toluene	ND	U		1.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	trans-1,3-Dichloropropene	ND	U		4.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,1,2-Trichloroethane	ND	U		3.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Tetrachloroethene	710			2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	2-Hexanone	ND	U		4.0	50	5.00000	ug/L	65844		04/28/06 1742	pam
	Dibromochloromethane	ND	U		2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-8
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Ethylbenzene	ND	U		5.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Styrene	ND	U		2.5	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Bromoform	ND	U		4.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	1,1,2,2-Tetrachloroethane	ND	U		2.0	25	5.00000	ug/L	65844		04/28/06 1742	pam
	Xylenes (total)	ND	U		5.0	25	5.00000	ug/L	65844		04/28/06 1742	pam

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-9
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Acetone	ND	U		2.8	20	2.00000	ug/L	65845		05/01/06 1454	pam
	Methylene chloride	ND	U		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	trans-1,2-Dichloroethene	6.8	J		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65845		05/01/06 1454	pam
	cis-1,2-Dichloroethene	87			1.2	10	2.00000	ug/L	65845		05/01/06 1454	pam
	2-Butanone (MEK)	150			2.4	20	2.00000	ug/L	65845		05/01/06 1454	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Benzene	0.97	J		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Trichloroethene	36			1.4	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	65845		05/01/06 1454	pam
	Toluene	ND	U		0.60	10	2.00000	ug/L	65845		05/01/06 1454	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Tetrachloroethene	ND	U		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	65845		05/01/06 1454	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-9
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Ethylbenzene	150			2.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	65845		05/01/06 1454	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	65845		05/01/06 1454	pam
	Xylenes (total)	920			2.0	10	2.00000	ug/L	65845		05/01/06 1454	pam

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-10
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	1.1	J		0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Bromomethane	3.1	J	M	1.2	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Acetone	5.6	J		1.4	10	1.00000	ug/L	65843		04/27/06 2018	pam
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	cis-1,2-Dichloroethene	8.6			0.60	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	65843		04/27/06 2018	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Trichloroethene	32			0.70	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	65843		04/27/06 2018	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Tetrachloroethene	120			0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	65843		04/27/06 2018	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/18/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-10
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	65843		04/27/06 2018	pam
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	65843		04/27/06 2018	pam

* In Description = Dry Wgt.

STL-Connecticut

Job Number: 212744

LABORATORY TEST RESULTS

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-1
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1450			54.0	200	1	ug/L	65232		05/02/06 1952	nnp
	Manganese	669			6.9	15.0	1	ug/L	65232		05/02/06 1952	nnp

* In Description = Dry Wgt.

Job Number: 212744

LABORATORY TEST RESULTS

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-2
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	965			54.0	200	1	ug/L	65232		05/02/06 2016	nnp
	Manganese	127			6.9	15.0	1	ug/L	65232		05/02/06 2016	nnp

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-3
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1300			54.0	200	1	ug/L	65232		05/02/06 2022	nnp
	Manganese	191			6.9	15.0	1	ug/L	65232		05/02/06 2022	nnp

Page 27

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-4
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	931			54.0	200	1	ug/L	65232		05/02/06 2028	nnp
	Manganese	306			6.9	15.0	1	ug/L	65232		05/02/06 2028	nnp

* In Description = Dry Wgt.

STL-Connecticut

Job Number: 212744

LABORATORY TEST RESULTS

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-5
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	5240			54.0	200	1	ug/L	65232		05/02/06 2034	nnp
	Manganese	198			6.9	15.0	1	ug/L	65232		05/02/06 2034	nnp

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-6
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	167	B		54.0	200	1	ug/L	65232		05/02/06 2040	nnp
	Manganese	57.9			6.9	15.0	1	ug/L	65232		05/02/06 2040	nnp

Page 30

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-7
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	9190			54.0	200	1	ug/L	65232		05/02/06 2058	nnp
	Manganese	545			6.9	15.0	1	ug/L	65232		05/02/06 2058	nnp

Page 31

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-8
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	450			54.0	200	1	ug/L	65232		05/02/06 2104	nnp
	Manganese	378			6.9	15.0	1	ug/L	65232		05/02/06 2104	nnp

* In Description = Dry Wgt.

STL-Connecticut

Job Number: 212744

LABORATORY TEST RESULTS

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-9
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	4890			54.0	200	1	ug/L	65232		05/02/06 2110	nnp
	Manganese	361			6.9	15.0	1	ug/L	65232		05/02/06 2110	nnp

Page 33

* In Description = Dry Wgt.

Job Number: 212744

LABORATORY TEST RESULTS

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-10
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
60108	Metals Analysis (ICAP Trace)											
	Iron	765			54.0	200	1	ug/L	65232		05/02/06 2116	nnp
	Manganese	253			6.9	15.0	1	ug/L	65232		05/02/06 2116	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-1
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	374			0.169	2.00	1	mg/L	65175		04/27/06 1325	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	30.8			2.15	10.0	1	mg/L	65522		05/02/06 1234	dtn
415.2	Organic Carbon											
	TOC Average Quads	14			0.072	1.0	1	mg/L	65656		05/05/06 0152	dtn

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-2
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	310			0.169	2.00	1	mg/L	65175		04/27/06 1344	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	28.5			2.15	10.0	1	mg/L	65522		05/02/06 1242	dtn
415.2	Organic Carbon											
	TOC Average Quads	12			0.072	1.0	1	mg/L	65656		05/05/06 0513	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-3
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	411			0.169	2.00	1	mg/L	65175		04/27/06 1354	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	22.6			2.15	10.0	1	mg/L	65522		05/02/06 1244	dtn
415.2	Organic Carbon TOC Average Quads	13			0.072	1.0	1	mg/L	65656		05/05/06 0620	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-4
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	287			0.169	2.00	1	mg/L	65175		04/27/06 1404	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	49.1			2.15	10.0	1	mg/L	65522		05/02/06 1247	dtn
415.2	Organic Carbon TOC Average Quads	16			0.072	1.0	1	mg/L	65656		05/05/06 0727	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-5
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	274			0.169	2.00	1	mg/L	65175		04/27/06 1414	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	6.53	B		2.15	10.0	1	mg/L	65522		05/02/06 1250	dtn
415.2	Organic Carbon											
	TOC Average Quads	4.3			0.072	1.0	1	mg/L	65656		05/05/06 0833	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-6
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	342			0.169	2.00	1	mg/L	65175		04/27/06 1434	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	21.3			2.15	10.0	1	mg/L	65522		05/02/06 1252	dtn
415.2	Organic Carbon TOC Average Quads	6.3			0.072	1.0	1	mg/L	65656		05/05/06 0940	dtn

* In Description = Dry Wgt.

STL-Connecticut

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-7
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	396			0.169	2.00	1	mg/L	65175		04/27/06 1444	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	43.9			2.15	10.0	1	mg/L	65522		05/02/06 1300	dtn
415.2	Organic Carbon											
	TOC Average Quads	12			0.072	1.0	1	mg/L	65656		05/05/06 1301	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-8
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	236			0.169	2.00	1	mg/L	65175		04/27/06 1453	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	ND	U		2.15	10.0	1	mg/L	65522		05/02/06 1303	dtn
415.2	Organic Carbon											
	TOC Average Quads	2.1			0.072	1.0	1	mg/L	65656		05/05/06 1408	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-9
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	263			0.169	2.00	1	mg/L	65175		04/27/06 1503	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	39.3			2.15	10.0	1	mg/L	65522		05/02/06 1305	dtn
415.2	Organic Carbon TOC Average Quads	13			0.072	1.0	1	mg/L	65656		05/05/06 1514	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212744

Date:05/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 04/24/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212744-10
Date Received.....: 04/25/2006
Time Received.....: 20:10

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	398			0.169	2.00	1	mg/L	65175		04/27/06 1513	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	44.2			2.15	10.0	1	mg/L	65522		05/02/06 1308	dtn
415.2	Organic Carbon TOC Average Quads	13			0.072	1.0	1	mg/L	65656		05/05/06 1621	dtn

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

Groundwater Data
Validated May 2006

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 212963

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET KINGSTON, NY PROJECT
JOB NO.: 212963

INTRODUCTION

This quality assurance review is based upon a review of all data generated from eleven (11) ground water samples, collected on 5-22,23-2006. Samples were received by Severn Trent Laboratories on 5-25-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Methods 8260B for TCL Volatile compounds.

The following samples are contained within this report:

MW-10S	**DUPLICATE**	**TRIP BLANK**
MW-1S	**MW-8S**	
MW-9S	**MW-2S**	
MW-3S	**MW-7S**	
MW-5S	**MW-11S**	

The matrix spike/spike duplicate analysis was performed on the sample MW-8S for this fraction.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

The data completeness was satisfactory.

HOLDING TIME

All samples were analyzed in accordance with the NYSDEC holding time requirements.

CALIBRATIONS

All response factors, %RSDs & %Ds were within the analysis requirements.

BLANK

The laboratory method blank had methylene chloride at levels less than CRQL. Also, the trip blank had acetone and methylene chloride at levels 19 ug/L and 18 ug/L respectively. The reported sample results were considered as the laboratory artifacts and qualified "U". Holding blank was not analyzed. TICs were not searched/reported.

SURROGATE RECOVERIES

All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

The matrix spike analysis was performed on sample MW-8S for this batch. The recoveries for cis 1,2-dichloroethene (121/126%) and trichloroethene (139/144%) in MS/MSD and bromodichloromethane (120%) and 1,1,2-trichloroethane (121%) in MSD were above the upper control limits. Also, one blank spike and two LCS samples were analyzed with this batch. The recoveries for trichloroethene (126%) and bromodichloromethane (119%) in blank spike and carbontetrachloride (133%) and 1,1,2-trichloroethane (120%) in LCS analyzed on 6-05-06 were above the recommendation levels. Sample data was not impacted since the deviations were marginal and RPDs in MS/MSD met the requirements.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits.

FIELD DUPLICATE ANALYSIS

One set of field duplicate samples "MW-1S/Duplicate" was analyzed. Target compounds were not detected at levels above the CRQLs in these two samples.

SAMPLE RESULTS

Samples MW-10S, MW-3S, MW-5S, and MW-8S were analyzed at 2-fold dilutions. Also, sample MW-2S was initially analyzed at a 4-fold dilution. 1,2,4-trimethylbenzene was detected in samples MW-10S, MW-5S and MW-2S at relatively high levels and therefore, suppressed the other peaks in the chromatograms. This compound was not listed as target compounds and TICs were not searched/reported. Therefore, the identification of the peak could not be evaluated.

SUMMARY

The cooler temperatures (3.6 & 4.2 °C) were within the control limit of 4±2°C. Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

Metal Analysis

S & W REDEVELOPMENT
10 EAST CHESTER STRRET KINGSTON, NY SITE
JOB NO.: 212963

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) ground water samples, collected on 5-22,23-06. Samples were received by Severn Trent laboratories on 5-25-06 and analyzed according to criteria set forth in SW 846, Method 6010B for Iron & Manganese, and EPA methods 310.1 (Alkalinity), 410.4 (COD) and 415.2 (TOC) target analytes.

The following samples are included in this report:

MW-10S	**DUPLICATE**
MW-1S	**MW-8S**
MW-9S	**MW-2S**
MW-3S	**MW-7S**
MW-5S	**MW-11S**

The MS & MD analyses were performed on sample MW-8S.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The pH of the metal samples was not included in this data package.
Four analyses were listed on form XIV. However, these analyses were out of analytical sequence. Sample data was not impacted since the discrepancy was occurring at the end of the analysis run.

HOLDING TIME

All samples were digested/analyzed within the requirements established in the method.

CALIBRATIONS & CRDL ANALYSES

The recoveries for both metals and inorganic parameters were within the control limits of 90-110% in initial and continuing calibrations. The CRDL sample analysis was performed for metals prior to the sample analysis. The recoveries were within the control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for ICSA & ICSB were within the control limit of 80-120% for both metals. The final ICSA & ICSB were not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on samples MW-8S. The recoveries were within 75-125% control limits for all parameters. Matrix spike was not analyzed for alkalinity.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample MW-8S. The RPDs were within the analysis requirements for all parameters.

LABORATORY CONTROL SAMPLE

The recoveries for all analyses were within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample MW-8S for metals. The %D for manganese (11.1%) exceeded 10% requirement. The positive data was qualified estimated for this analyte.

FIELD DUPLICATE ANALYSIS

Field duplicate was analyzed on samples MW-1S/Duplicate. The RPDs were below 50% for both metals and inorganic parameters.

SUMMARY

The cooler temperature was within the control limits of 2- 6 °C.

All samples were analyzed at one-fold dilutions with the exception of manganese in samples MW-9S and MW-5S. These two analyses were performed at 25-fold dilutions. The initial and continuing calibrations and the corresponding blanks (ICB, CCBs) were not reported, also form XIV (analytical sequence) was not completed/reported for these two samples. However, the raw data was included in the data package. Sample results have already been qualified estimated due to the serial dilution outlier. Additional qualifier was not applied.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212963

Client Sample ID:		MW-10S	MW-1S	MW-9S	MW-3S	MW-5S	DUPLICATE
Lab ID: 212963-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		2	1	1	2	2	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Chloromethane	5						
Vinyl Chloride	5						
Bromomethane	5						
Chloroethane	5						
1,1-Dichloroethene	5						
Carbon disulfide	5			1.1 J			
Acetone	10	250 U		25 U	250 U	250 U	10 U
Methylene chloride	5	10 U				10 U	
trans-1,2-Dichloroethene	5						
1,1-Dichloroethane	5						
cis-1,2-Dichloroethene	5	41			1.5 J		
2-Butanone (MEK)	10	60		2.5 J	190	140	
Chloroform	5	2.4 J					
1,1,1,Tetrachloroethane	5						
Carbon tetrachloride	5						
Benzene	5	0.86 J			1.2 J	2.2 J	
1,2-Dichloroethane	5						
Trichloroethene	5	23			9.1 J	7.4 J	
1,2-Dichloropropane	5						
Bromodichloromethane	5						
cis-1,3-Dichloropropene	5						
4-Methyl-2 pentanone (MIBK)	10	14 J			48		
Toluene	5				2.7 J	2 J	
trans-1,3-Dichloropropene	5						
1,1,2-Trichloroethane	5						

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212963

Client Sample ID:		MW-10S	MW-1S	MW-9S	MW-3S	MW-5S	DUPLICATE
Lab ID: 212963-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		2	1	1	2	2	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Tetrachloroethene	5	57			15	260	11J
2-Hexanone	10	8.3 J			71	38	
Dibromochloromethane	5						
Chlorobenzene	5						
Ethylbenzene	5				130	75	
Styrene	5						
Bromoform	5						
1,1,2,2-Tetrachloroethane	5						
Xylenes, Total	5	16			11	160	

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212963

Client Sample ID:		MW-8S	MW-2S	MW-7S	MW-11S	TRIP BLANK
Lab ID: 212963-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	4	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:						
Chloromethane	5					
Vinyl Chloride	5					
Bromomethane	5					
Chloroethane	5					
1,1-Dichloroethene	5					
Carbon disulfide	5					
Acetone	10	22 U	760 U	10 U	50 U	19
Methylene chloride	5	10 U				18 U
trans-1,2-Dichloroethene	5	12				
1,1-Dichloroethane	5					
cis-1,2-Dichloroethene	5	71	3.3 J		2.9 J	
2-Butanone (MEK)	10	9.7 J	300		17	
Chloroform	5	1.9 J			1 J	
1,1,1,Tetrachloroethane	5					
Carbon tetrachloride	5					
Benzene	5					
1,2-Dichloroethane	5					
Trichloroethene	5	280		1.5 J	1.2 J	
1,2-Dichloropropane	5					
Bromodichloromethane	5					
cis-1,3-Dichloropropene	5					
4-Methyl-2 pentanone (MIBK)	10		63			
Toluene	5		6 J			
trans-1,3-Dichloropropene	5					
1,1,2-Trichloroethane	5					

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St. Kingston, NY
Case No: 212963

Client Sample ID:		MW-8S	MW-2S	MW-7S	MW-11S	TRIP BLANK
Lab ID: 212963-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	4	1	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:						
Tetrachloroethene	5	300	3.3 J	110		
2-Hexanone	10		93			
Dibromochloromethane	5					
Chlorobenzene	5					
Ethylbenzene	5		300		2 J	
Styrene	5					
Bromoform	5					
1,1,2,2-Tetrachloroethane	5					
Xylenes, Total	5		570	1.6 J	23	

Data Summary Worksheet
Metal Analysis

Site ID: 10 Ease Chester St. Kingston, NY

Case No: 212963

Client Sample ID:		MW-10S	MW-1S	MW-9S	MW-3S	MW-5S	DUPLICATE
Lab ID: 212963-		1	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Repoting Limit ug/L	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Metals							
Iron	200	1320	3320	13600	20100	170	2500
Manganese	15	8980 J	388 J	272000 J	6120 J	364000 J	335 J

Data Summary Worksheet
Metal Analysis

Site ID: 10 Ease Chester St. Kingston, NY
Case No: 212963

Client Sample ID:		MW-8S	MW-2S	MW-7S	MW-11S
Lab ID: 212963-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L
	Repoting Limit ug/L	Sample Result	Sample Result	Sample Result	Sample Result
Metals					
Iron	200	186	9050	1520	1320
Manganese	15	5950 J	844 J	543 J	108 J

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY

Case No: 212963

Client Sample ID:		MW-10S	MW-1S	MW-9S	MW-3S	MW-5S	DUPLICATE
Lab ID: 212963-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Inorganic							
Alkalinity, total as CaCo3	2	513	267	554	519	1210	268
Chemical Oxygen Demand	10	89.9	21.6	94.9	117	124	28.9
TOC	1	28	8.8	10	42	42	9

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 212963

Client Sample ID:		MW-8S	MW-2S	MW-7S	MW-11S
Lab ID: 212963-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Inorganic					
Alkalinity, total as CaCo3	2	1070	1030	193	530
Chemical Oxygen Demand	10	131	223	17	103
TOC	1	54	86	7.9	28

Appendix C
Laboratory Reported Results

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Curs

Customer Sample ID: MW-10S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-1
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Carbon disulfide	ND	U	U	1.8	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Acetone	250			2.8	20	2.00000	ug/L	66820		06/05/06 1443	lhd
	Methylene chloride	~~2.8~~ 10	J	~~J~~ U	0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	trans-1,2-Dichloroethene	ND	U	H	1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	cis-1,2-Dichloroethene	41			1.2	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	2-Butanone (MEK)	60			2.4	20	2.00000	ug/L	66820		06/05/06 1443	lhd
	Chloroform	2.4	J		1.4	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Benzene	0.86	J		0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Trichloroethene	23			1.4	10	2.00000	ug/L	66820		06/05/06 1443	lhd
*	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	4-Methyl-2-pentanone (MIBK)	14	J		1.4	20	2.00000	ug/L	66820		06/05/06 1443	lhd
	Toluene	ND	U		0.60	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Tetrachloroethene	57			1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	2-Hexanone	8.3	J		1.6	20	2.00000	ug/L	66820		06/05/06 1443	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-1
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1443	lhd
	Xylenes (total)	16			2.0	10	2.00000	ug/L	66820		06/05/06 1443	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 05/22/2006
Time Sampled.....: 13:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-2
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Acetone	ND	U		1.4	10	1.00000	ug/L	66819		06/03/06 1808	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	66819		06/03/06 1808	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66819		06/03/06 1808	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66819		06/03/06 1808	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 05/22/2006
Time Sampled.....: 13:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-2
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 1808	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 05/22/2006
Time Sampled.....: 14:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-3
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Carbon disulfide	1.1	J		0.90	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Acetone	25		U	1.4	10	1.00000	ug/L	66819		06/03/06 2123	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	2-Butanone (MEK)	2.5	J		1.2	10	1.00000	ug/L	66819		06/03/06 2123	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66819		06/03/06 2123	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66819		06/03/06 2123	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 05/22/2006
Time Sampled.....: 14:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-3
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2123	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 05/22/2006
Time Sampled.....: 15:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-4
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Acetone	250		U	2.8	20	2.00000	ug/L	66820		06/05/06 1307	lhd
	Methylene chloride	ND	U	B	0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	cis-1,2-Dichloroethene	1.5	J	H	1.2	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	2-Butanone (MEK)	190			2.4	20	2.00000	ug/L	66820		06/05/06 1307	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Benzene	1.2	J		0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Trichloroethene	9.1	J	H	1.4	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	4-Methyl-2-pentanone (MIBK)	48			1.4	20	2.00000	ug/L	66820		06/05/06 1307	lhd
	Toluene	2.7	J		0.60	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Tetrachloroethene	15		H	1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	2-Hexanone	71			1.6	20	2.00000	ug/L	66820		06/05/06 1307	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 05/22/2006
Time Sampled.....: 15:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-4
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Ethylbenzene	130			2.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1307	lhd
	Xylenes (total)	11			2.0	10	2.00000	ug/L	66820		06/05/06 1307	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 05/22/2006
Time Sampled.....: 16:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-5
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Acetone	250		U	2.8	20	2.00000	ug/L	66820		06/05/06 1419	lhd
	Methylene chloride	10 ~~1.6~~	J	U HB	0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	2-Butanone (MEK)	140			2.4	20	2.00000	ug/L	66820		06/05/06 1419	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Benzene	2.2	J		0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Trichloroethene	7.4	J	H	1.4	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	66820		06/05/06 1419	lhd
	Toluene	2.0	J		0.60	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Tetrachloroethene	260			1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	2-Hexanone	38			1.6	20	2.00000	ug/L	66820		06/05/06 1419	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 05/22/2006
Time Sampled.....: 16:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-5
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Ethylbenzene	75			2.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1419	lhd
	Xylenes (total)	160			2.0	10	2.00000	ug/L	66820		06/05/06 1419	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATIN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 05/22/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-6
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Acetone	10 ~~4.5~~	J	U	1.4	10	1.00000	ug/L	66819		06/03/06 2059	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	66819		06/03/06 2059	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66819		06/03/06 2059	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Tetrachloroethene	1.1	J		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66819		06/03/06 2059	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 05/22/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-6
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2059	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 05/23/2006
Time Sampled.....: 13:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-7
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Acetone	22		U	2.8	20	2.00000	ug/L	66820		06/05/06 1330	lhd
	Methylene chloride	10 ~~2.2~~		~~J~~ B U	0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	trans-1,2-Dichloroethene	12			1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	cis-1,2-Dichloroethene	71			1.2	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	2-Butanone (MEK)	9.7	J		2.4	20	2.00000	ug/L	66820		06/05/06 1330	lhd
	Chloroform	1.9	J		1.4	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Benzene	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Trichloroethene	280			1.4	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	66820		06/05/06 1330	lhd
	Toluene	ND	U		0.60	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Tetrachloroethene	300			1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	66820		06/05/06 1330	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 05/23/2006
Time Sampled.....: 13:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-7
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	66820		06/05/06 1330	lhd
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	66820		06/05/06 1330	lhd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 05/23/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-8
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Vinyl chloride	ND	U		3.2	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Bromomethane	ND	U		4.8	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Chloroethane	ND	U		3.2	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,1-Dichloroethene	ND	U		2.8	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Carbon disulfide	ND	U		3.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Acetone	760		v	5.6	40	4.00000	ug/L	66820		06/05/06 1531	lhd
	Methylene chloride	ND	U	B	1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	trans-1,2-Dichloroethene	ND	U		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,1-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	cis-1,2-Dichloroethene	3.3	J		2.4	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	2-Butanone (MEK)	300			4.8	40	4.00000	ug/L	66820		06/05/06 1531	lhd
	Chloroform	ND	U		2.8	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,1,1-Trichloroethane	ND	U		1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Carbon tetrachloride	ND	U		4.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Benzene	ND	U		1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,2-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Trichloroethene	ND	U		2.8	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,2-Dichloropropane	ND	U		3.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Bromodichloromethane	ND	U		1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	cis-1,3-Dichloropropene	ND	U		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	4-Methyl-2-pentanone (MIBK)	63			2.8	40	4.00000	ug/L	66820		06/05/06 1531	lhd
	Toluene	6.0	J		1.2	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	trans-1,3-Dichloropropene	ND	U		3.2	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,1,2-Trichloroethane	ND	U		2.4	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Tetrachloroethene	3.3	J		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	2-Hexanone	93			3.2	40	4.00000	ug/L	66820		06/05/06 1531	lhd
	Dibromochloromethane	ND	U		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 05/23/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-8
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Ethylbenzene	300			4.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Styrene	ND	U		2.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Bromoform	ND	U		3.2	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	1,1,2,2-Tetrachloroethane	ND	U		1.6	20	4.00000	ug/L	66820		06/05/06 1531	lhd
	Xylenes (total)	570			4.0	20	4.00000	ug/L	66820		06/05/06 1531	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 05/23/2006
Time Sampled.....: 15:15
Sample Matrix.....: Water

Laboratory Sample ID: 212963-9
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Acetone	10 25	~~J~~ U		1.4	10	1.00000	ug/L	66819		06/03/06 1947	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	66819		06/03/06 1947	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Trichloroethene	1.5	J		0.70	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66819		06/03/06 1947	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Tetrachloroethene	110			0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66819		06/03/06 1947	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd

* In Description = Dry Wgt.

Job Number: 212963

LABORATORY TEST RESULTS

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 05/23/2006
Time Sampled.....: 15:15
Sample Matrix.....: Water

Laboratory Sample ID: 212963-9
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd
	Xylenes (total)	1.6	J		1.0	5.0	1.00000	ug/L	66819		06/03/06 1947	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 212963

LABORATORY TEST RESULTS

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 05/23/2006
Time Sampled.....: 16:10
Sample Matrix.....: Water

Laboratory Sample ID: 212963-10
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Acetone	50		U	1.4	10	1.00000	ug/L	66819		06/03/06 2010	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	cis-1,2-Dichloroethene	2.9	J		0.60	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	2-Butanone (MEK)	17			1.2	10	1.00000	ug/L	66819		06/03/06 2010	lhd
	Chloroform	1.0	J		0.70	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Trichloroethene	1.2	J		0.70	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66819		06/03/06 2010	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66819		06/03/06 2010	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 05/23/2006
Time Sampled.....: 16:10
Sample Matrix.....: Water

Laboratory Sample ID: 212963-10
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Ethylbenzene	2.0	J		1.0	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd
	Xylenes (total)	23			1.0	5.0	1.00000	ug/L	66819		06/03/06 2010	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: TRIP BLANK
Date Sampled.....: 05/23/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-11
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Acetone	19			1.4	10	1.00000	ug/L	66820		06/05/06 1217	lhd
	Methylene chloride	18		B U	0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	66820		06/05/06 1217	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	66820		06/05/06 1217	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	66820		06/05/06 1217	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/15/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: TRIP BLANK
Date Sampled.....: 05/23/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-11
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	66820		06/05/06 1217	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-1
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	1320			54.0	200	1	ug/L	66727		06/01/06 1654	nnp
	Manganese, Total	8980			6.9	15.0	1	ug/L	66727		06/01/06 1654	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 05/22/2006
Time Sampled.....: 13:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-2
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	3320			54.0	200	1	ug/L	66727		06/01/06 1700	nnp
	Manganese, Total	388	7		6.9	15.0	1	ug/L	66727		06/01/06 1700	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 05/22/2006
Time Sampled.....: 14:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-3
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	13600			54.0	200	1	ug/L	66727		06/01/06 1706	nnp
	Manganese, Total	272000	J		172	375	25	ug/L	66779		06/05/06 1926	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 05/22/2006
Time Sampled.....: 15:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-4
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
60108	Metals Analysis (ICAP Trace)											
	Iron, Total	20100			54.0	200	1	ug/L	66727		06/01/06 1712	nnp
	Manganese, Total	6120	J		6.9	15.0	1	ug/L	66727		06/01/06 1712	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 05/22/2006
Time Sampled.....: 16:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-5
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
60108	Metals Analysis (ICAP Trace)											
	Iron, Total	170	B		54.0	200	1	ug/L	66727		06/01/06 1718	nnp
	Manganese, Total	364000 J			172	375	25	ug/L	66779		06/05/06 1932	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 05/22/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 212963-6
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	2500			54.0	200	1	ug/L	66727		06/01/06 1724	nnp
	Manganese, Total	335	J		6.9	15.0	1	ug/L	66727		06/01/06 1724	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Durs

Customer Sample ID: MW-8S
Date Sampled.....: 05/23/2006
Time Sampled.....: 13:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-7
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
60108	Metals Analysis (ICAP Trace)											
	Iron, Total	186	B		54.0	200	1	ug/L	66727		06/01/06 1730	nnp
	Manganese, Total	5950			6.9	15.0	1	ug/L	66727		06/01/06 1730	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 05/23/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 212963-8
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	9050			54.0	200	1	ug/L	66727		06/01/06 1812	nnp
	Manganese, Total	844	J		6.9	15.0	1	ug/L	66727		06/01/06 1812	nnp

* In Description = Dry Wgt.

Job Number: 212963

LABORATORY TEST RESULTS

Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC | PROJECT: KINGSTON, NY PROJECT | ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 05/23/2006
Time Sampled.....: 15:15
Sample Matrix.....: Water

Laboratory Sample ID: 212963-9
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	1520			54.0	200	1	ug/L	66727		06/01/06 1818	nnp
	Manganese, Total	543	J		6.9	15.0	1	ug/L	66727		06/01/06 1818	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 05/23/2006
Time Sampled.....: 16:10
Sample Matrix.....: Water

Laboratory Sample ID: 212963-10
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron, Total	1320			54.0	200	1	ug/L	66727		06/01/06 1824	nnp
	Manganese, Total	108	J		6.9	15.0	1	ug/L	66727		06/01/06 1824	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-1
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	513			0.169	2.00	1	mg/L	66641		05/31/06 1334	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	89.9			2.15	10.0	1	mg/L	66471		05/31/06 1725	mip
415.2	Organic Carbon											
	TOC Average Quads	28			0.072	1.0	1	mg/L	66390		05/28/06 1428	dtn

* In Description = Dry Wgt.

Job Number: 212963

LABORATORY TEST RESULTS

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-2
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	267			0.169	2.00	1	mg/L	66641		05/31/06 1345	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	21.6			2.15	10.0	1	mg/L	66471		05/31/06 1726	mip
415.2	Organic Carbon											
	TOC Average Quads	8.8			0.072	1.0	1	mg/L	66390		05/28/06 1758	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-3
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	554			0.169	2.00	1	mg/L	66641		05/31/06 1406	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	94.9			2.15	10.0	1	mg/L	66471		05/31/06 1728	mip
415.2	Organic Carbon											
	TOC Average Quads	10			0.072	1.0	1	mg/L	66390		05/29/06 1825	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-4
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	519			0.169	2.00	1	mg/L	66641		05/31/06 1417	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	117			2.15	10.0	1	mg/L	66471		05/31/06 1730	mip
415.2	Organic Carbon											
	TOC Average Quads	42			0.072	1.0	1	mg/L	66390		05/28/06 1922	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-5
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1210			0.169	2.00	1	mg/L	66641		05/31/06 1427	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	124			2.15	10.0	1	mg/L	66471		05/31/06 1732	mip
415.2	Organic Carbon											
	TOC Average Quads	42			0.072	1.0	1	mg/L	66390		05/28/06 2004	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-6
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	268			0.169	2.00	1	mg/L	66641		05/31/06 1438	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	28.9			2.15	10.0	1	mg/L	66471		05/31/06 1734	mip
415.2	Organic Carbon											
	TOC Average Quads	9.0			0.072	1.0	1	mg/L	66390		05/28/06 2046	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-7
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1070			0.169	2.00	1	mg/L	66641		05/31/06 1449	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	131			2.15	10.0	1	mg/L	66471		05/31/06 1735	mip
415.2	Organic Carbon											
	TOC Average Quads	54			0.072	1.0	1	mg/L	66390		05/28/06 2129	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-8
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1030			0.169	2.00	1	mg/L	66641		05/31/06 1510	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	223			21.5	100	10	mg/L	66471		05/31/06 1756	mip
415.2	Organic Carbon											
	TOC Average Quads	86			0.072	1.0	1	mg/L	66390		05/29/06 0059	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963 Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-9
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	193			0.169	2.00	1	mg/L	66641		05/31/06 1521	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	17.0			2.15	10.0	1	mg/L	66471		05/31/06 1746	mip
415.2	Organic Carbon TOC Average Quads	7.9			0.072	1.0	1	mg/L	66390		05/29/06 0141	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 212963

Date:06/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 05/22/2006
Time Sampled.....: 11:25
Sample Matrix.....: Water

Laboratory Sample ID: 212963-10
Date Received.....: 05/25/2006
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	530			0.169	2.00	1	mg/L	66641		05/31/06 1542	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	103			2.15	10.0	1	mg/L	66471		05/31/06 1748	mip
415.2	Organic Carbon											
	TOC Average Quads	28			0.072	1.0	1	mg/L	66390		05/29/06 0223	dtn

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

Groundwater Data
Validated June 2006

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 213150

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET KINGSTON, NY PROJECT
JOB NO.: 213150

INTRODUCTION

This quality assurance review is based upon a review of all data generated from eleven (11) ground water samples, collected on 6-21,22-2006. Samples were received by Severn Trent Laboratories on 6-22-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Method 8260B for TCL Volatile compounds.

The following samples are contained within this report:

MW-1S	**MW-3S**	**TRIP BLANK**
MW-9S	**MW-8S**	
MW-11S	**MW-5S**	
MW-7S	**MW-2S**	
MW-10S	**DUPLICATE**	

The matrix spike/spike duplicate analysis was performed on the sample MW-8S for this fraction.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

The data completeness was satisfactory.

HOLDING TIME

All samples were analyzed in accordance with the NYSDEC holding time requirements.

CALIBRATIONS

All response factors, %RSDs & %Ds were within the analysis requirements.

BLANK

The laboratory method blank had methylene chloride at a level (0.491 ug/L) less than CRQL. Also, the trip blank had acetone at a level 3 ug/L. The reported sample results up to ten times the blank contamination levels were considered as the laboratory artifacts and qualified "U". The positive results for acetone in samples MW-11S, MW-3S, MW-5S, MW-2S & MW-7S were qualified "J" since the reported results were above 10 times the blank contamination level. Holding blank was not analyzed. TICs were not searched/reported.

SURROGATE RECOVERIES

All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits with the exception of 4-bromofluorobenzene (72%) in LCS, which was below the lower control limit of 73%. Sample data was not impacted since the deviation was marginal.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

The matrix spike analysis was performed on sample MW-8S for this batch. The recoveries and RPDs were within the control limits. Also, one blank spike and two LCS samples were analyzed with this batch. The recoveries were within the control limits established by the laboratory for all target compounds.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits.

FIELD DUPLICATE ANALYSIS

One set of field duplicate samples "MW-1S/Duplicate" was analyzed. Target compounds were not detected at levels above the CRQLs in these two samples.

SAMPLE RESULTS

Samples MW-3S, MW-2S, MW-5S, and MW-8S were analyzed at 2-fold dilutions. Also, sample MW-11S was analyzed at a 10-fold dilution. The initial sample analysis was not performed. Therefore, the reported sample results and non-detected values were considered estimated since the sample was initially analyzed at a dilution above 5-fold dilution.

1,2,4-trimethylbenzene was detected in sample MW-2S at relatively high level and therefore, suppressed the other peaks in the chromatogram. This compound was not listed as target compounds and TICs were not searched/reported. Therefore, the identification of the peak could not be evaluated.

SUMMARY

The cooler temperatures (2.2, 3.2 & 3.4 °C) were within the control limit of 4±2°C. Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

Metal Analysis

S & W REDEVELOPMENT
10 EAST CHESTER STRRET KINGSTON, NY SITE
JOB NO.: 213150

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) ground water samples, collected on 6-21,22-06. Samples were received by Severn Trent laboratories on 6-22-06 and analyzed according to criteria set forth in SW 846, Method 6010B for Iron & Manganese, and EPA methods 310.1 (Alkalinity), 410.4 (COD) and 415.2 (TOC).

The following samples are contained within this report:

MW-1S	**MW-3S**
MW-9S	**MW-8S**
MW-11S	**MW-5S**
MW-7S	**MW-2S**
MW-10S	**DUPLICATE**

The MS & MD analyses were performed on sample MW-8S.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The pH of the metal samples was not included in this data package.

The QC and raw data for manganese analyzed at a 5-fold dilution in sample MW-7S was not included in the data package. These documents have been requested. The submissions are included in this data package review.

HOLDING TIME

All samples were digested/analyzed within the requirements established in the method.

CALIBRATIONS & CRDL ANALYSES

The recoveries for both metals and inorganic parameters were within the control limits of 90-110% in initial and continuing calibrations. The CRDL sample analysis was performed for metals prior to the sample analysis. The recoveries were within the control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for ICSA & ICSB were within the control limit of 80-120% for both metals. The final ICSA & ICSB were not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on samples MW-8S. The recoveries were within 75-125% control limits for all parameters with the exception of recovery for Fe (227%). The positive sample results were qualified estimated. Matrix spike was not analyzed for alkalinity.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample MW-8S. The RPDs were within the analysis requirements for all parameters with the exception of Fe (34.9%). The positive results were considered estimated.

LABORATORY CONTROL SAMPLE

The recoveries for all analyses were within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample MW-8S for metals. The %D for manganese (16.6%) exceeded 10% requirement. The positive data was qualified estimated for this analyte.

FIELD DUPLICATE ANALYSIS

Field duplicate was analyzed on samples MW-1S/Duplicate. The RPDs were below 50% for all inorganic parameters and manganese. The RPD for iron (72.5%) exceeded the control limits. Sample results in these two samples were considered estimated.

SUMMARY

The cooler temperature was within the control limits of 2- 6 °C.

All samples were analyzed at one-fold dilutions with the exception of both metals in sample MW-5S, manganese in sample MW-7S and COD in sample MW-11S. These analytes were analyzed at 5-fold dilutions. The reported sample data was accepted with the applied qualifier codes.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213150-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		1	1	10	1	1	2
Units		Ug/L	Ug/L	Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Chloromethane	5			UJ			
Vinyl Chloride	5			UJ			
Bromomethane	5			UJ			
Chloroethane	5			UJ			
1,1-Dichloroethene	5			UJ			
Carbon disulfide	5			UJ			
Acetone	10	10 U	10 U	990 J	54 J	10 U	190 J
Methylene chloride	5			50 UJ			10 U
trans-1,2-Dichloroethene	5			UJ		0.85 J	
1,1-Dichloroethane	5			UJ			
cis-1,2-Dichloroethene	5	2.6 J	0.68 J	6.3 J		15	
2-Butanone (MEK)	10			520 J	5.5 J	4.7 J	92
Chloroform	5			UJ	1.4 J		
1,1,1,Tetrachloroethane	5			UJ			
Carbon tetrachloride	5			UJ			
Benzene	5	0.79 J		UJ			
1,2-Dichloroethane	5			UJ			
Trichloroethene	5			UJ		14	
1,2-Dichloropropane	5			UJ			
Bromodichloromethane	5			UJ			
cis-1,3-Dichloropropene	5			UJ			
4-Methyl-2 pentanone (MIBK)	10			UJ			25
Toluene	5			UJ			
trans-1,3-Dichloropropene	5			UJ			
1,1,2-Trichloroethane	5			UJ			

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213150-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Dilution Factor		1	1	10	1	1	2
Units		Ug/L	Ug/L	Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Tetrachloroethene	5		61	UJ	2.1 J	44	6.5 J
2-Hexanone	10			UJ			29
Dibromochloromethane	5			UJ			
Chlorobenzene	5			UJ			
Ethylbenzene	5			10 J			60
Styrene	5			UJ			
Bromoform	5			UJ			
1,1,2,2-Tetrachloroethane	5			UJ			
Xylenes, Total	5			66 J			6.7 J

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE	Trip Blank
Lab ID: 213150-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	2	2	1	1
Units		Ug/L	Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:						
Chloromethane	5					
Vinyl Chloride	5					
Bromomethane	5					
Chloroethane	5					
1,1-Dichloroethene	5					
Carbon disulfide	5					
Acetone	10	52 U	270 J	140 J	10 U	3 J
Methylene chloride	5	10 U	10 U	10 U		
trans-1,2-Dichloroethene	5	12				
1,1-Dichloroethane	5					
cis-1,2-Dichloroethene	5	64	15	2.2 J	2.5 J	
2-Butanone (MEK)	10	11 J	48	53		
Chloroform	5	3.4 J	3 J			
1,1,1,Tetrachloroethane	5					
Carbon tetrachloride	5					
Benzene	5		1.1 J		0.85 J	
1,2-Dichloroethane	5					
Trichloroethene	5	280	85	6.2 J		
1,2-Dichloropropane	5					
Bromodichloromethane	5					
cis-1,3-Dichloropropene	5					
4-Methyl-2 pentanone (MIBK)	10					
Toluene	5		0.95 J	15 J		
trans-1,3-Dichloropropene	5			6.5 J		
1,1,2-Trichloroethane	5					

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE	Trip Blank
Lab ID: 213150-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	2	2	1	1
Units		Ug/L	Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:						
Tetrachloroethene	5	340	200	4.7 J		
2-Hexanone	10		12 J	22		
Dibromochloromethane	5					
Chlorobenzene	5					
Ethylbenzene	5		20	370		
Styrene	5					
Bromoform	5					
1,1,2,2-Tetrachloroethane	5					
Xylenes, Total	5		9.9 J	660		

Data Summary Worksheet
Metal Analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213150-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Units		Ug/L	Ug/L	Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Metals							
Iron	200	1530 J	8900 J	4900 J	3540 J	966 J	
Manganese	15	532 J	6840 J	497 J	378000 J	1510 J	164000 J

Data Summary Worksheet
Metal Analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE
Lab ID: 213150-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		Ug/L	Ug/L	Ug/L	Ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
Metals					
Iron	200	1160 J		1210 J	3270 J
Manganese	15	17800 J	972000 J	231 J	542 J

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213150-		01	02	03	04	05	06
Matrix:		Water	Water	Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Inorganic							
Alkalinity, total as CaCo3	2	316	566	1540	479	558	
Chemical Oxygen Demand	10	39.6	38.3	362	23.9	51.1	19
TOC	1	14	11	64	15	9.4	18

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St., Kingston NY
Case No: 213150

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE
Lab ID: 213150-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Inorganic					
Alkalinity, total as CaCo3	2	1140	1350	761	323
Chemical Oxygen Demand	10	113	45.8	84.8	37.3
TOC	1	41	29	22	14

Appendix C
Laboratory Reported Results

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 06/21/2006
Time Sampled.....: 14:50
Sample Matrix.....: Water

Laboratory Sample ID: 213150-1
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Acetone	10 ~~2.8~~	J	U	1.4	10	1.00000	ug/L	68022		06/26/06 1209	lhd
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	cis-1,2-Dichloroethene	2.6	J		0.60	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	68022		06/26/06 1209	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Benzene	0.79	J		0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68022		06/26/06 1209	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68022		06/26/06 1209	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 06/21/2006
Time Sampled.....: 14:50
Sample Matrix.....: Water

Laboratory Sample ID: 213150-1
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1209	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 06/21/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213150-2
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Acetone	4.9	J	U	1.4	10	1.00000	ug/L	68022		06/26/06 1233	lhd
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	cis-1,2-Dichloroethene	0.68	J		0.60	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	68022		06/26/06 1233	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68022		06/26/06 1233	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Tetrachloroethene	61			0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68022		06/26/06 1233	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 06/21/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213150-2
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1233	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 06/21/2006
Time Sampled.....: 16:40
Sample Matrix.....: Water

Laboratory Sample ID: 213150-3
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U	UJ	5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Vinyl chloride	ND	U		8.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Bromomethane	ND	U		12	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Chloroethane	ND	U		8.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,1-Dichloroethene	ND	U		7.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Carbon disulfide	ND	U		9.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Acetone	990			14	100	10.00000	ug/L	68022		06/26/06 1346	lhd
	Methylene chloride	50 7.8	J	B U	4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	trans-1,2-Dichloroethene	ND	U		5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,1-Dichloroethane	ND	U		6.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	cis-1,2-Dichloroethene	6.3	J		6.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	2-Butanone (MEK)	520			12	100	10.00000	ug/L	68022		06/26/06 1346	lhd
	Chloroform	ND	U		7.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,1,1-Trichloroethane	ND	U		4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Carbon tetrachloride	ND	U		10	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Benzene	ND	U		4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,2-Dichloroethane	ND	U		6.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Trichloroethene	ND	U		7.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,2-Dichloropropane	ND	U		9.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Bromodichloromethane	ND	U		4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	cis-1,3-Dichloropropene	ND	U		5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		7.0	100	10.00000	ug/L	68022		06/26/06 1346	lhd
	Toluene	ND	U		3.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	trans-1,3-Dichloropropene	ND	U		8.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,1,2-Trichloroethane	ND	U		6.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Tetrachloroethene	ND	U		5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	2-Hexanone	ND	U		8.0	100	10.00000	ug/L	68022		06/26/06 1346	lhd
	Dibromochloromethane	ND	U		5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 06/21/2006
Time Sampled.....: 16:40
Sample Matrix.....: Water

Laboratory Sample ID: 213150-3
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U	U	4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Ethylbenzene	10	J	J	10	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Styrene	ND	U	U	5.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Bromoform	ND	U	U	8.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	1,1,2,2-Tetrachloroethane	ND	U	U	4.0	50	10.00000	ug/L	68022		06/26/06 1346	lhd
	Xylenes (total)	66		J	10	50	10.00000	ug/L	68022		06/26/06 1346	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 06/21/2006
Time Sampled.....: 17:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-4
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Acetone	54		J	1.4	10	1.00000	ug/L	68022		06/26/06 1258	lhd
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	2-Butanone (MEK)	5.5	J		1.2	10	1.00000	ug/L	68022		06/26/06 1258	lhd
	Chloroform	1.4	J		0.70	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68022		06/26/06 1258	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Tetrachloroethene	2.1	J		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68022		06/26/06 1258	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 06/21/2006
Time Sampled.....: 17:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-4
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1258	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 06/22/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-5
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Acetone	~~7.2~~	J	U	1.4	10	1.00000	ug/L	68022		06/26/06 1322	lhd
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	trans-1,2-Dichloroethene	0.85	J	H	0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	cis-1,2-Dichloroethene	15			0.60	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	2-Butanone (MEK)	4.7	J		1.2	10	1.00000	ug/L	68022		06/26/06 1322	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Trichloroethene	14			0.70	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68022		06/26/06 1322	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Tetrachloroethene	44			0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68022		06/26/06 1322	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 06/22/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-5
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1322	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 06/22/2006
Time Sampled.....: 09:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-6
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Acetone	190		J	2.8	20	2.00000	ug/L	68022		06/26/06 1410	lhd
	Methylene chloride	10 2.4	J	B U	0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	2-Butanone (MEK)	92			2.4	20	2.00000	ug/L	68022		06/26/06 1410	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Benzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Trichloroethene	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	4-Methyl-2-pentanone (MIBK)	25			1.4	20	2.00000	ug/L	68022		06/26/06 1410	lhd
	Toluene	ND	U		0.60	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Tetrachloroethene	6.5	J	H	1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	2-Hexanone	29			1.6	20	2.00000	ug/L	68022		06/26/06 1410	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd

* In Description = Dry Wgt.

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 06/22/2006
Time Sampled.....: 09:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-6
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Ethylbenzene	60			2.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1410	lhd
	Xylenes (total)	6.7	J		2.0	10	2.00000	ug/L	68022		06/26/06 1410	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 06/22/2006
Time Sampled.....: 10:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-7
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Acetone	52		U	2.8	20	2.00000	ug/L	68022		06/26/06 1435	lhd
	Methylene chloride	10 ~~12~~	J	B H	0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,1-Dichloroethane	64			1.2	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	cis-1,2-Dichloroethene	11	J		1.2	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	2-Butanone (MEK)	3.4	J		2.4	20	2.00000	ug/L	68022		06/26/06 1435	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Benzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Trichloroethene	280			1.4	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	68022		06/26/06 1435	lhd
	Toluene	ND	U		0.60	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Tetrachloroethene	340			1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	68022		06/26/06 1435	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 06/22/2006
Time Sampled.....: 10:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-7
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1435	lhd
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1435	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 06/22/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213150-8
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Acetone	270			2.8	20	2.00000	ug/L	68022		06/26/06 1500	lhd
	Methylene chloride	2.1	J	B	0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	trans-1,2-Dichloroethene	ND	U	M	1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	cis-1,2-Dichloroethene	15			1.2	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	2-Butanone (MEK)	48			2.4	20	2.00000	ug/L	68022		06/26/06 1500	lhd
	Chloroform	3.0	J		1.4	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Benzene	1.1	J		0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Trichloroethene	85			1.4	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	68022		06/26/06 1500	lhd
	Toluene	0.95	J		0.60	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Tetrachloroethene	200			1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	2-Hexanone	12	J		1.6	20	2.00000	ug/L	68022		06/26/06 1500	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd

* In Description = Dry Wgt.

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 06/22/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213150-8
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Ethylbenzene	20			2.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1500	lhd
	Xylenes (total)	9.9	J		2.0	10	2.00000	ug/L	68022		06/26/06 1500	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 06/22/2006
Time Sampled.....: 12:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-9
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Acetone	140		J	2.8	20	2.00000	ug/L	68022		06/26/06 1524	lhd
	Methylene chloride	10 14	J	B J	0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	trans-1,2-Dichloroethene	ND	U	M	1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	cis-1,2-Dichloroethene	2.2	J		1.2	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	2-Butanone (MEK)	53			2.4	20	2.00000	ug/L	68022		06/26/06 1524	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Benzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Trichloroethene	6.2	J		1.4	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	4-Methyl-2-pentanone (MIBK)	15	J		1.4	20	2.00000	ug/L	68022		06/26/06 1524	lhd
	Toluene	6.5	J		0.60	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Tetrachloroethene	4.7	J		1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	2-Hexanone	22			1.6	20	2.00000	ug/L	68022		06/26/06 1524	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 06/22/2006
Time Sampled.....: 12:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-9
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Ethylbenzene	370			2.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	68022		06/26/06 1524	lhd
	Xylenes (total)	660			2.0	10	2.00000	ug/L	68022		06/26/06 1524	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 06/21/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-10
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Acetone	~~3.0~~	J	J	1.4	10	1.00000	ug/L	68023		06/27/06 1136	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	trans-1,2-Dichloroethene	ND	U	M	0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	cis-1,2-Dichloroethene	2.5	J		0.60	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	68023		06/27/06 1136	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Benzene	0.85	J		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68023		06/27/06 1136	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68023		06/27/06 1136	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 06/21/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-10
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68023		06/27/06 1136	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: TRIP BLANK
Date Sampled.....: 06/22/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-11
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Acetone	3.0	J		1.4	10	1.00000	ug/L	68022		06/26/06 1144	lhd
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	68022		06/26/06 1144	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	68022		06/26/06 1144	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	68022		06/26/06 1144	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd

* In Description = Dry Wgt.

Job Number: 213150

LABORATORY TEST RESULTS

CUSTOMER: S&W Redevelopment of North America, LLC

Date:07/06/2006

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: TRIP BLANK
Date Sampled.....: 06/22/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-11
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	68022		06/26/06 1144	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 06/21/2006
Time Sampled.....: 14:50
Sample Matrix.....: Water

Laboratory Sample ID: 213150-1
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1530 J		*N	54.0	200	1	ug/L	67875		06/27/06 1723	nnp
	Manganese	532 J			6.9	15.0	1	ug/L	67875		06/27/06 1723	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 06/21/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213150-2
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	8900 J		*N	54.0	200	1	ug/L	67875		06/27/06 1729	nnp
	Manganese	6840 J			6.9	15.0	1	ug/L	67875		06/27/06 1729	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 06/21/2006
Time Sampled.....: 16:40
Sample Matrix.....: Water

Laboratory Sample ID: 213150-3
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	4900 J		*N	54.0	200	1	ug/L	67875		06/27/06 1747	nnp
	Manganese	497 J			6.9	15.0	1	ug/L	67875		06/27/06 1747	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 06/21/2006
Time Sampled.....: 17:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-4
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	3540	J	*N	540	2000	1	ug/L	67875		06/27/06 1753	nnp
	Manganese	378000	J		345	750	5	ug/L	68044		06/28/06 1309	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 06/22/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-5
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	966	J	*N	54.0	200	1	ug/L	67875		06/27/06 1759	nnp
	Manganese	1510	J		6.9	15.0	1	ug/L	67875		06/27/06 1759	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 06/22/2006
Time Sampled.....: 09:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-6
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	ND	U	*N	540	2000 4	1 10	ug/L	67875		06/27/06 1805	nnp
	Manganese	164000 J			69.0	150	1	ug/L	67875		06/27/06 1805	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 06/22/2006
Time Sampled.....: 10:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-7
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1160 J		*N	54.0	200	1	ug/L	67875		06/27/06 1645	nnp
	Manganese	17800 J			6.9	15.0	1	ug/L	67875		06/27/06 1645	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 06/22/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213150-8
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	ND	U	*N	2700	10000	5	ug/L	67875		06/27/06 1811	nnp
	Manganese	972000 J			345	750	5	ug/L	67875		06/27/06 1811	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 06/22/2006
Time Sampled.....: 12:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-9
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1210	J	*N	54.0	200	1	ug/L	67875		06/27/06 1817	nnp
	Manganese	231	J		6.9	15.0	1	ug/L	67875		06/27/06 1817	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/06/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 06/21/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-10
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	3270 J		*N	54.0	200	1	ug/L	67875		06/27/06 1823	nnp
	Manganese	542 J			6.9	15.0	1	ug/L	67875		06/27/06 1823	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 06/21/2006
Time Sampled.....: 14:50
Sample Matrix.....: Water

Laboratory Sample ID: 213150-1
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	316			0.169	2.00	1	mg/L	68074		06/28/06 1511	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	39.6			2.15	10.0	1	mg/L	68202		07/05/06 1744	mip
415.2	Organic Carbon											
	TOC Average Quads	14			0.072	1.0	1	mg/L	67885		06/28/06 1323	dtn

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 06/21/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213150-2
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	566			0.169	2.00	1	mg/L	68074		06/28/06 1532	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	38.3			2.15	10.0	1	mg/L	68202		07/05/06 1746	mip
415.2	Organic Carbon											
	TOC Average Quads	11			0.072	1.0	1	mg/L	67885		06/28/06 1420	dtn

* In Description = Dry Wgt.

Job Number: 213150

LABORATORY TEST RESULTS

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 06/21/2006
Time Sampled.....: 16:40
Sample Matrix.....: Water

Laboratory Sample ID: 213150-3
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1540			0.169	2.00	1	mg/L	68074		06/28/06 1543	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	362			10.8	50.0	5	mg/L	68202		07/05/06 1852	mip
415.2	Organic Carbon											
	TOC Average Quads	64			0.072	1.0	1	mg/L	67885		06/28/06 1518	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 06/21/2006
Time Sampled.....: 17:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-4
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	479			0.169	2.00	1	mg/L	68074		06/28/06 1553	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	23.9			2.15	10.0	1	mg/L	68202		07/05/06 1752	mip
415.2	Organic Carbon											
	TOC Average Quads	15			0.072	1.0	1	mg/L	67885		06/28/06 1615	dtn

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 06/22/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-5
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	558			0.169	2.00	1	mg/L	68074		06/28/06 1604	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	51.1			2.15	10.0	1	mg/L	68202		07/05/06 1755	mip
415.2	Organic Carbon TOC Average Quads	9.4			0.072	1.0	1	mg/L	67885		06/28/06 2159	dtn

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 06/22/2006
Time Sampled.....: 09:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-6
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	ND	U		0.169	2.00	1	mg/L	68074		06/28/06 1614	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	19.0			2.15	10.0	1	mg/L	68202		07/05/06 1757	mip
415.2	Organic Carbon											
	TOC Average Quads	18			0.072	1.0	1	mg/L	67885		06/28/06 1810	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150 Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 06/22/2006
Time Sampled.....: 10:10
Sample Matrix.....: Water

Laboratory Sample ID: 213150-7
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	1140			0.169	2.00	1	mg/L	68074		06/28/06 1625	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	113			2.15	10.0	1	mg/L	68202		07/05/06 1805	mip
415.2	Organic Carbon TOC Average Quads	41			0.072	1.0	1	mg/L	67885		06/28/06 2256	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 06/22/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213150-8
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1350			0.169	2.00	1	mg/L	68074		06/28/06 1646	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	45.8			2.15	10.0	1	mg/L	68202		07/05/06 1814	mip
415.2	Organic Carbon											
	TOC Average Quads	29			0.072	1.0	1	mg/L	67885		06/29/06 0148	dtn

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 06/22/2006
Time Sampled.....: 12:30
Sample Matrix.....: Water

Laboratory Sample ID: 213150-9
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	761			0.169	2.00	1	mg/L	68074		06/28/06 1718	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	84.8			2.15	10.0	1	mg/L	68202		07/05/06 1816	mip
415.2	Organic Carbon											
	TOC Average Quads	22			0.072	1.0	1	mg/L	67885		06/29/06 0342	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213150

Date:07/11/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 06/21/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213150-10
Date Received.....: 06/22/2006
Time Received.....: 18:25

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	323			0.169	2.00	1	mg/L	68074		06/28/06 1728	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	37.3			2.15	10.0	1	mg/L	68202		07/05/06 1819	mip
415.2	Organic Carbon											
	TOC Average Quads	14			0.072	1.0	1	mg/L	67885		06/29/06 0439	dtn

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

SEVERN TRENT STL

08/07/2006

Zohreh Hamid
Data Vaildatory for S&W Redevelopment of North America, LLC
600 Rock Raymond Road
Downington, PA 19335

Project ID: Kingston, NY Project
STL CT Job Number: 213150

Dear Mr. Sorbello:

Enclosed are the revised analytical results for the project referenced above.

The revisions consist of the following: Data and chromatograms for sample MW-7S that was missing in the original data package.

If you have any questions, please contact me at (203) 929-8140.

Kind Regards,

Jill Duhancik

Jill Duhancik for
Paul T. Hobart
Project Manager
STL Connecticut

A Part of Severn Trent Plc

Severn Trent Laboratories, Inc.
STL Connecticut · 128 Long Hill Cross Road, Shelton, CT 06484
Tel 203 929 8140 Fax 203 929 8142 · www.stl-inc.com

ANALYTICAL REPORT

JOB NUMBER: 213150

Prepared For:

S&W Redevelopment of North America, LLC
430 East Genesee Street
Suite 401
Syracuse, NY 13202

Project: KINGSTON, NY PROJECT

Attention: Dan Ours

Date: 08/08/2006



Signature

August 8, 2006

Date

Name: Paul T. Hobart

Title: Project Manager

E-Mail: phobart@stl-inc.com

STL Connecticut
128 Long Hill Cross Road
Shelton, CT 06484

This Report Contains (43) Pages

STL Report : 213150 Addendum
SW REDEVELOPMENT OF N.A., LLC.

Case Narrative

Sample Receipt – All samples were received in good condition and at the proper temperature.

Metals – ICAP metals were determined using a TJA61E trace ICAP following guidance provided in SW846 according to methods 3010A/6010B.

No problems occurred during analysis. All appropriate protocols were employed. All data appears to be consistent.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in the case narrative.

I certify that this data package is in compliance with the terms and conditions of this contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Peter Frick
Peter Frick
Laboratory Director

August 8, 2006
Date

SAMPLE INFORMATION
Date: 08/08/2006

Job Number.: 213150
Customer...: S&W Redevelopment of North America, LLC
Attn.....: Dan Ours

Project Number.....: 20001897
Customer Project ID....: KINGSTON, NY PROJECT
Project Description....: Kingston, NY Project

Laboratory Sample ID	Customer Sample ID	Sample Matrix	Date Sampled	Time Sampled	Date Received	Time Received
213150-1	MW-1S	Water	06/21/2006	14:50	06/22/2006	18:25
213150-2	MW-9S	Water	06/21/2006	15:45	06/22/2006	18:25
213150-3	MW-11S	Water	06/21/2006	16:40	06/22/2006	18:25
213150-4	MW-7S	Water	06/21/2006	17:30	06/22/2006	18:25
213150-5	MW-10S	Water	06/22/2006	08:30	06/22/2006	18:25
213150-6	MW-3S	Water	06/22/2006	09:10	06/22/2006	18:25
213150-7	MW-8S	Water	06/22/2006	10:10	06/22/2006	18:25
213150-8	MW-5S	Water	06/22/2006	11:35	06/22/2006	18:25
213150-9	MW-2S	Water	06/22/2006	12:30	06/22/2006	18:25
213150-10	DUPLICATE	Water	06/21/2006	00:00	06/22/2006	18:25
213150-11	TRIP BLANK	Water	06/22/2006	00:00	06/22/2006	18:25

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Durs

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
CCB	Continuing Calibration Blank		69556-007		06/28/2006	1251

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	6.9	U						

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
CCB	Continuing Calibration Blank		69556-010		06/28/2006	1403

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	6.9	U						

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

CCV	Continuing Calibration Verification	M06FWRK006	69556-006		06/28/2006	1245

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	518.92		500.00		104	%	90-110	

QUALITY CONTROL RESULTS

Job Number.: 213150

Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
CCV	Continuing Calibration Verification	M06FWRK006	69556-009		06/28/2006	1357

Test Method.....: 6010B
Method Description.: Metals Analysis (ICAP Trace)

Equipment Code....: ICAP1
Batch.....: 69556

Analyst...: dwh

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	530.07		500.00		106	%	90-110	

* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
CRI	Contract Required Detection Limits	M06FWRK007	69556-003		06/28/2006	1227

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	16.45		15.00		110		50-150	

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
ICB	Initial Calibration Blank		69556-002		06/28/2006	1221

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

Parameter/Test Description	Units	QC Result		QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	6.9	U							

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

ICV	Initial Calibration Verification	M06FWRK005	69556-001		06/28/2006	1215

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	1046.41		1000.00		105		90-110	

QUALITY CONTROL RESULTS

Job Number.: 213150 Report Date.: 08/07/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

QC Type	Description	Reag. Code	Lab ID	Dilution Factor	Date	Time
ISB	Interference Check Sample B	M06FWRK010	69556-005		06/28/2006	1239

Test Method.....: 6010B Equipment Code....: ICAP1 Analyst...: dwh
Method Description.: Metals Analysis (ICAP Trace) Batch.....: 69556

Parameter/Test Description	Units	QC Result	QC Result	True Value	Orig. Value	QC Calc.	*	Limits	F
Manganese	ug/L	471.669		500.000		94		80-120	

* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

U. S. EPA - CLP

14
ANALYSIS RUN LOG

Lab Name: Severn Trent Laboratories Contract: _____

Lab Code:STLCT CASE No:____ SAS No.: _____ SDG No.: _____

Instrument ID Number: ICAP1 Method: P

Start Date: 06/28/2006 End Date: 06/28/2006

EPA Sample No.	D/F	Time	% R	Analytes																					
				AG	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CR	CU	FE	K	MG	MN	MO	NA	NI	PB	SB
ICV	1.00	1215			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
ICB	1.00	1221			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
CRI	1.00	1227			X	X	X		X	X		X	X	X	X	X	X	X	X	X		X	X	X	X
ICSA	1.00	1233				X						X					X		X						
ICSAB	1.00	1239			X	X	X		X	X		X	X	X	X	X	X		X	X			X	X	X
CCV	1.00	1245			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
CCB	1.00	1251			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
MW-7S	5.00	1309			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
CCV	1.00	1357			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
CCB	1.00	1403			X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X

U. S. EPA - CLP

14
ANALYSIS RUN LOG

Lab Name: Severn Trent Laboratories Contract: _____

Lab Code:STLCT CASE No:____ SAS No.: _____ SDG No.: _____

Instrument ID Number: ICAP1 Method: P

Start Date: 06/28/2006 End Date: 06/28/2006

EPA Sample No.	D/F	Time	% R	Analytes																					
				SE	SI	SN	SR	TI	TL	V	ZN	ZR													
ICV	1.00	1215		X	X	X	X	X	X	X	X	X													
ICB	1.00	1221		X	X	X	X	X	X	X	X	X													
CRI	1.00	1227		X					X	X	X														
ICSA	1.00	1233																							
ICSAB	1.00	1239		X					X	X	X														
CCV	1.00	1245		X	X	X	X	X	X	X	X	X													
CCB	1.00	1251		X	X	X	X	X	X	X	X	X													
MW-7S	5.00	1309		X	X	X	X	X	X	X	X	X													
CCV	1.00	1357		X	X	X	X	X	X	X	X	X													
CCB	1.00	1403		X	X	X	X	X	X	X	X	X													

Table Name: D062806 Autosampler Type: TYPE TJA
Sample Positions: 106/192 QC Positions: 0/19 # Sets: 1
Rinse Station location is rack -1, pos. -1.

--- Racks ---

Rack #	Type	Usage	#Pos Left	Analyses/Pos
1	Aux. (L) Rack	STD/QC/BLANK	0	10
2	Sample (16mm)	Samples	0	1
3	Sample (16mm)	Samples	11	1
4	Sample (16mm)	Samples	48	1
5	Sample (16mm)	Samples	47	1

--- Sample Sets ---

Set#	Type	Prepare?	Description	Method	#Pos	Rack#	StartPos
1	Normal	No		STL3	85	2	1

--- Preparation Info ---

Set#	Uptake	Uptake#2	Final	Dil.Factor

No Samples Prepared.

Rack #1

Pos	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	STD2	-NA-	1	Standard
2	1	2	STD1	-NA-	1	Standard
3	1	3	ICVM06FWRK005	-NA-	1	QC Standard
4	1	4	ICB	-NA-	1	QC Standard
5	1	5	CRIM06FWRK007	-NA-	1	QC Standard
6	1	6	ISAM06FWRK008	-NA-	1	QC Standard
7	1	7	ISBM06FWRK010	-NA-	1	QC Standard
8	1	8	CCVM06FWRK006	-NA-	3	QC Standard
9	1	9	CCB	-NA-	3	QC Standard
10	1	10	CCV2	-NA-	2	QC Standard
11	1	11	CCB2	-NA-	2	QC Standard
12	1	12	CCV3	-NA-	2	QC Standard
13	1	13	CCB3	-NA-	2	QC Standard
14	1	14	CCV4	-NA-	1	QC Standard
15	1	15	CCB4	-NA-	1	QC Standard
16	1	16	CCV5	-NA-	1	QC Standard
17	1	17	CCB5	-NA-	1	QC Standard
18	1	18	CCV6	-NA-	1	QC Standard
19	1	19	CCB6	-NA-	1	QC Standard

ack #2

os	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	MB	1	-NA-	Sample
2	1	2	LCSM06FLCS001	1	-NA-	Sample
3	1	3	213150-4 5	1	-NA-	Sample
4	1	4	220-5295 220-226-1	1	-NA-	Sample
5	1	5	220-5296 220-227-1	1	-NA-	Sample
6	1	6	220-5297 220-228-1	1	-NA-	Sample
7	1	7	220-5298 220-229-1	1	-NA-	Sample
8	1	8	220-5301 220-229-2	1	-NA-	Sample
9	1	9	213165-1 C 10	1	-NA-	Sample
10	1	10	213166-1 C 10	1	-NA-	Sample
11	1	11	213167-1 C 10	1	-NA-	Sample
12	1	12	213168-1 C	1	-NA-	Sample
13	2	1	213168-3 C	1	-NA-	Sample
14	2	2	213168-4 C	1	-NA-	Sample
15	2	3	213169-1 C	1	-NA-	Sample
16	2	4	213171-1 C	1	-NA-	Sample
17	2	5	213171-1 C-MD	1	-NA-	Sample
18	2	6	213171-1 C-MS	1	-NA-	Sample
19	2	7	213171-1 C-PDS	1	-NA-	Sample
20	2	8	213171-1 C-SD 5	1	-NA-	Sample
21	2	9	213171-2 C	1	-NA-	Sample
22	2	10	213171-3 C	1	-NA-	Sample
23	2	11	213171-4 C	1	-NA-	Sample
24	2	12	213171-5 C	1	-NA-	Sample
25	3	1	MB	1	-NA-	Sample
26	3	2	LCSM05DLCS001	1	-NA-	Sample
27	3	3	213172-1 S	1	-NA-	Sample
28	3	4	213172-2 S	1	-NA-	Sample
29	3	5	213172-3 S	1	-NA-	Sample
30	3	6	213172-4 S	1	-NA-	Sample
31	3	7	213172-5 S	1	-NA-	Sample
32	3	8	213172-6 S	1	-NA-	Sample
33	3	9	213172-7 S	1	-NA-	Sample
34	3	10	213172-8 S	1	-NA-	Sample
35	3	11	213172-9 S	1	-NA-	Sample
36	3	12	213172-10 S	1	-NA-	Sample
37	4	1	213172-11 S	1	-NA-	Sample
38	4	2	213172-12 S	1	-NA-	Sample
39	4	3	213172-12 S-SD 5	1	-NA-	Sample
40	4	4	213154-1 S	1	-NA-	Sample
41	4	5	213154-2 S	1	-NA-	Sample
42	4	6	213154-3 S	1	-NA-	Sample
43	4	7	213154-4 S	1	-NA-	Sample
44	4	8	213154-5 S	1	-NA-	Sample
45	4	9	213154-6 S	1	-NA-	Sample
46	4	10	213154-7 S	1	-NA-	Sample
47	4	11	213154-8 S	1	-NA-	Sample
48	4	12	213154-8 S-SD 5	1	-NA-	Sample

ck #3

Pos	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	213171-6 S	1	-NA-	Sample
2	1	2	213171-7 S	1	-NA-	Sample
3	1	3	213171-8 S	1	-NA-	Sample
4	1	4	213171-9 S	1	-NA-	Sample
5	1	5	213171-9 S-MD	1	-NA-	Sample
6	1	6	213171-9 S-MS	1	-NA-	Sample
7	1	7	213171-9 S-PDS	1	-NA-	Sample
8	1	8	213171-9 S-SD 5	1	-NA-	Sample
9	1	9	213171-10 S	1	-NA-	Sample
10	1	10	MB	1	-NA-	Sample
11	1	11	LCSM05DLCS001	1	-NA-	Sample
12	1	12	213141-1 S	1	-NA-	Sample
13	2	1	213141-1 S-MD	1	-NA-	Sample
14	2	2	213141-1 S-MS	1	-NA-	Sample
15	2	3	213141-1 S-PDS	1	-NA-	Sample
16	2	4	213141-1 S-SD 5	1	-NA-	Sample
17	2	5	213141-2 S	1	-NA-	Sample
18	2	6	213141-3 S	1	-NA-	Sample
19	2	7	213141-4 S	1	-NA-	Sample
20	2	8	213141-5 S	1	-NA-	Sample
21	2	9	213141-6 S	1	-NA-	Sample
22	2	10	213141-7 S	1	-NA-	Sample
23	2	11	213141-10 S	1	-NA-	Sample
24	2	12	213141-11 S	1	-NA-	Sample
25	3	1	213141-12 S	1	-NA-	Sample
26	3	2	213141-13 S	1	-NA-	Sample
27	3	3	213141-14 S	1	-NA-	Sample
28	3	4	213141-15 S	1	-NA-	Sample
29	3	5	213141-16 S	1	-NA-	Sample
30	3	6	213141-17 S	1	-NA-	Sample
31	3	7	213141-18 S	1	-NA-	Sample
32	3	8	213141-18 S-MD	1	-NA-	Sample
33	3	9	213141-18 S-MS	1	-NA-	Sample
34	3	10	213141-18 S-PDS	1	-NA-	Sample
35	3	11	213141-19 S	1	-NA-	Sample
36	3	12	213141-20 S	1	-NA-	Sample
37	4	1	~~(empty)~~ 213172-13 213108-9	1	-NA-	-NA-
(38...48	Not Used)					

Rack #4

Pos	Row	Col	Sample Name	Set #	#Used	Type
(1...48	Not Used)					

Rack #5

Pos	Row	Col	Sample Name	Set #	#Used	Type
(1...47	Not Used)					
(1...47	Not Used)					

lethod: STL3 Standard: STD1
un Time: 06/28/06 11:33:22

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Avge	-.00047	.03320	-.00138	.0428	.00018	.00156	.00393
SDev	.00041	.00146	.00109	.0003	.00004	.00004	.00007
%RSD	86.897	4.4040	78.763	.6492	21.651	2.4744	1.6949
#1	-.00093	.03487	-.00133	.0431	.00013	.00160	.00387
#2	-.00020	.03260	-.00032	.0427	.00020	.00153	.00393
#3	-.00027	.03213	-.00250	.0425	.00020	.00153	.00400

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Avge	.00027	-.00058	.00007	.01042	.00038	.15580	.00053
SDev	.00018	.00014	.00012	.00054	.00010	.00168	.00000
%RSD	66.144	24.019	173.21	5.2097	26.956	1.0800	.00000
#1	.00033	-.00053	.00000	.00980	.00027	.15393	.00053
#2	.00040	-.00073	.00000	.01067	.00040	.15627	.00053
#3	.00007	-.00047	.00020	.01080	.00047	.15720	.00053

Elem	Mn2576	Mo2020	Na5889	Ni2316	Sb2068	Tl1908	2203/1
Avge	.00031	.00009	.04476	-.00013	.00071	-.00051	.01984
SDev	.00004	.00015	.00056	.00012	.00010	.00010	.00261
%RSD	12.372	173.21	1.2403	86.603	14.321	19.924	13.138
#1	.00033	.00000	.04413	-.00020	.00073	-.00053	.01713
#2	.00033	.00000	.04493	.00000	.00060	-.00040	.02233
#3	.00027	.00027	.04520	-.00020	.00080	-.00060	.02007

Elem	2203/2	1960/1	1960/2	V_2924	Zn2138	Si2881	Sn1899
Avge	-.00118	-.01082	.00918	-.00029	-.00031	.01140	-.00187
SDev	.00088	.00131	.00240	.00004	.00010	.00012	.00037
%RSD	74.737	12.108	26.153	13.323	32.733	1.0129	19.885
#1	-.00213	-.01000	.00913	-.00027	-.00040	.01153	-.00180
#2	-.00040	-.01233	.01160	-.00033	-.00020	.01133	-.00153
#3	-.00100	-.01013	.00680	-.00027	-.00033	.01133	-.00227

Elem	Sr4215	Ti3349	Zr3496
Avge	.0140	.00011	-.0011
SDev	.0001	.00014	.0001
%RSD	.5516	124.90	12.49
#1	.0139	.00000	-.0010
#2	.0140	.00007	-.0013
#3	.0140	.00027	-.0011

Method: STL3 Standard: STD2
Run Time: 06/28/06 11:39:25

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Avge	.11520	1.2443	.25099	1.034	3.4059	1.2857	5.6446
SDev	.00037	.0058	.00188	.000	.0075	.0084	.0435
%RSD	.32221	.46377	.74815	.0403	.22050	.65695	.77022
#1	.11480	1.2379	.25315	1.034	3.3973	1.2764	5.5985
#2	.11527	1.2457	.24974	1.034	3.4094	1.2877	5.6506
#3	.11553	1.2492	.25009	1.034	3.4110	1.2929	5.6848

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Avge	2.1497	.58367	.80471	1.4048	.37856	6.9972	4.4430
SDev	.0018	.00444	.00444	.0056	.00076	.0131	.0085
%RSD	.08506	.76031	.55186	.39633	.20028	.18678	.19040
#1	2.1510	.57893	.79973	1.3984	.37793	6.9823	4.4336
#2	2.1505	.58433	.80613	1.4087	.37833	7.0068	4.4454
#3	2.1476	.58773	.80827	1.4073	.37940	7.0025	4.4500

Elem	Mn2576	Mo2020	Na5889	Ni2316	Sb2068	Tl1908	2203/1
Avge	.68640	.14362	41.840	.63500	.19613	.03547	1.4871
SDev	.00129	.00037	.111	.00385	.00081	.00098	.0052
%RSD	.18733	.25565	.26605	.60566	.41212	2.7690	.34715
#1	.68787	.14400	41.712	.63073	.19660	.03660	1.4848
#2	.68547	.14360	41.895	.63607	.19660	.03487	1.4835
#3	.68587	.14327	41.914	.63820	.19520	.03493	1.4930

Elem	2203/2	1960/1	1960/2	V_2924	Zn2138	Si2881	Sn1899
Avge	.51789	.31800	.46842	.19829	.35358	.07880	.20000
SDev	.00129	.00331	.00333	.00093	.00057	.00023	.00067
%RSD	.25005	1.0417	.71023	.46627	.16256	.29307	.33333
#1	.51820	.31767	.47000	.19727	.35420	.07867	.19933
#2	.51647	.32147	.46460	.19853	.35347	.07867	.20000
#3	.51900	.31487	.47067	.19907	.35307	.07907	.20067

Elem	Sr4215	Ti3349	Zr3496
Avge	8.824	3.4680	5.881
SDev	.041	.0048	.041
%RSD	.4656	.13932	.6976
#1	8.778	3.4736	5.835
#2	8.839	3.4651	5.898
#3	8.856	3.4653	5.912

Method: STL3 Slope = Conc(SIR)/IR

Element	Wavelen	High std	Low std	Slope	Y-intercept	Date Standardized
Ag3280	328.068	STD2	STD1	862.625	.402559	06/28/06 11:39:25
Al3082	308.215	STD2	STD1	9093.26	-301.896	06/28/06 11:39:25
As1890	189.042	STD2	STD1	3957.51	5.47141	06/28/06 11:39:25
B_2496	249.678	STD2	STD1	1011.86	-43.2627	06/28/06 11:39:25
Ba4934	493.409	STD2	STD1	293.641	-.052203	06/28/06 11:39:25
Be3130	313.042	STD2	STD1	778.381	-1.21082	06/28/06 11:39:25
Ca3179	317.933	STD2	STD1	8864.17	-34.8657	06/28/06 11:39:25
Cd2265	226.502	STD2	STD1	466.185	-.124316	06/28/06 11:39:25
Co2286	228.616	STD2	STD1	1711.60	.988922	06/28/06 11:39:25
Cr2677	267.716	STD2	STD1	1242.52	-.082835	06/28/06 11:39:25
Cu3247	324.753	STD2	STD1	717.195	-7.47477	06/28/06 11:39:25
Fe2714	271.441	STD2	STD1	29283.2	-11.0625	06/28/06 11:39:25
K_7664	766.491	STD2	STD1	7308.42	-1138.65	06/28/06 11:39:25
Mg2790	279.078	STD2	STD1	11253.3	-6.00175	06/28/06 11:39:25
Mn2576	257.610	STD2	STD1	1458.98	-.453906	06/28/06 11:39:25
Mo2020	202.030	STD2	STD1	6967.02	-.619291	06/28/06 11:39:25
Na5889	588.995	STD2	STD1	1196.30	-53.5409	06/28/06 11:39:25
Ni2316	231.604	STD2	STD1	1572.51	.209668	06/28/06 11:39:25
Se1960	196.026	NONE	NONE	1.00000	.000000	*NOT STANDARDIZED
Pb2203	220.353	NONE	NONE	1.00000	.000000	*NOT STANDARDIZED
Sb2068	206.838	STD2	STD1	5103.53	-3.62918	06/28/06 11:39:25
Tl1908	190.864	STD2	STD1	27089.1	13.8456	06/28/06 11:39:25
2203/1	220.351	STD2	STD1	683.388	-13.5615	06/28/06 11:39:25
2203/2	220.352	STD2	STD1	1920.70	2.26216	06/28/06 11:39:25
1960/1	196.021	STD2	STD1	3047.64	32.9822	06/28/06 11:39:25
1960/2	196.022	STD2	STD1	2167.37	-19.8917	06/28/06 11:39:25
V_2924	292.402	STD2	STD1	4977.81	1.43803	06/28/06 11:39:25
Zn2138	213.856	STD2	STD1	2849.24	.886430	06/28/06 11:39:25
Si2881	288.158	STD2	STD1	14771.1	-168.390	06/28/06 11:39:25
Sn1899	189.989	STD2	STD1	4949.41	9.23889	06/28/06 11:39:25
Sr4215	421.552	STD2	STD1	113.674	-1.58638	06/28/06 11:39:25
Ti3349	334.941	STD2	STD1	288.343	-.032038	06/28/06 11:39:25
Zr3496	349.621	STD2	STD1	169.999	.188887	06/28/06 11:39:25

Method: STL3 Sample Name: ICVM06FWRK005 Operator: NP
Run Time: 06/28/06 12:15:03
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	105.2056	9812.119	1055.352	1043.005	1014.967	979.8946	25267.40
SDev	12.8325	112.827	4.791	2.921	8.041	14.2314	378.53
%RSD	12.19752	1.149877	.4539632	.2800268	.7922074	1.452344	1.498084
#1	96.87098	9682.287	1060.425	1040.147	1005.714	964.0540	24848.03
#2	98.76288	9867.669	1054.724	1045.985	1018.927	984.0281	25370.42
#3	Q119.9830	9886.401	1050.906	1042.882	1020.259	991.6017	25583.75

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1037.160	1021.592	1022.061	1000.048	10199.34	47918.56	24791.77
SDev	3.777	13.387	12.929	9.441	31.22	236.81	144.52
%RSD	.3642056	1.310436	1.264989	.9440725	.3061328	.4941830	.5829536
#1	1032.805	1006.462	1007.534	989.1621	10168.31	47662.61	24626.47
#2	1039.133	1026.414	1026.342	1004.990	10230.76	48129.86	24854.54
#3	1039.543	1031.900	1032.307	1005.994	10198.95	47963.23	24894.30

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1046.408	1047.840	48568.99	1036.468	1022.697	1024.062	1035.436
SDev	.227	2.094	274.74	12.768	2.735	7.764	4.572
%RSD	.0216873	.1998821	.5656736	1.231889	.2674395	.7581303	.4415216
#1	1046.670	1047.685	48252.90	1022.039	1021.307	1017.178	1039.156
#2	1046.277	1045.828	48750.48	1041.056	1020.936	1022.530	1036.820
#3	1046.277	1050.008	48703.59	1046.307	1025.848	1032.477	1030.332

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1067.591	1010.238	1030.963	997.5613	1022.722	1011.100	1041.134
SDev	20.042	10.878	6.462	14.1629	2.728	10.556	2.222
%RSD	1.877356	1.076823	.6268248	1.419748	.2667595	1.043966	.2133816
#1	1090.359	999.0345	1026.236	981.9299	1021.346	999.2624	1038.939
#2	1052.615	1010.919	1028.326	1001.214	1020.955	1014.505	1043.381
#3	1059.798	1020.760	1038.326	1009.540	1025.864	1019.533	1041.082

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	1040.868	1018.889	980.9501	1017.739	961.2177
SDev	13.562	11.415	11.0998	1.636	15.5944
%RSD	1.302908	1.120363	1.131537	.1607392	1.622355
#1	1025.306	1005.707	968.2767	1015.861	943.7267
#2	1047.131	1025.484	985.6304	1018.860	966.2571
#3	1050.165	1025.475	988.9432	1018.495	973.6691

Method: STL3 Sample Name: ICB Operator: NP
Run Time: 06/28/06 12:21:07
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4.601542	3.417558	1.199856	1.347437	.2283579	.2249416	6.303408
SDev	.151886	8.701101	5.982440	.573926	.0598033	.0598361	1.230150
%RSD	3.300764	254.6000	498.5966	42.59391	26.18843	26.60075	19.51563
#1	4.659097	13.31170	7.356052	1.999638	.2805508	.2940343	7.682279
#2	4.429291	-.016684	.8357071	1.123157	.2414196	.1904939	5.909445
#3	4.716240	-3.04234	-4.59219	.9195173	.1631032	.1902966	5.318499

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3406680	.5384208	.4417427	.0315778	6.453517	28.09685	6.002993
SDev	.1073776	.2996608	.3136132	.3135978	1.926237	3.52469	1.985315
%RSD	31.51972	55.65551	70.99455	993.0967	29.84786	12.54479	33.07209
#1	.2785232	.4254736	.5797970	-.303141	6.457725	32.15708	8.254147
#2	.2788239	.3116475	.6626447	.0792875	4.525180	25.82312	5.252525
#3	.4646569	.8781413	.0827862	.3185869	8.377646	26.31036	4.502307

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1617954	2.941632	14.11629	.4548033	-3.55693	1.357987	2.747912
SDev	.0560675	1.072644	3.74868	.4232496	5.07118	.294229	5.210432
%RSD	34.65332	36.46423	26.55569	93.06212	142.5721	21.66653	189.6142
#1	.2265365	3.560923	17.83811	.0007143	1.203842	1.573490	5.599562
#2	.1293672	3.560923	14.16946	.8383489	-2.98464	1.477698	-3.26590
#3	.1294824	1.703050	10.34131	.5253467	-8.88997	1.022772	5.910080

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.820048	2.702874	.6857513	.1346098	-3.56124	.5876585	.5044705
SDev	2.755012	.298748	.3246293	5.931411	5.08153	.5094069	.1892748
%RSD	151.3703	11.05298	47.33922	4406.375	142.6898	86.68416	37.51949
#1	-.586338	2.746423	.9871026	-2.98148	1.207431	1.148015	.5078835
#2	4.825204	2.977457	.7281423	-3.58930	-2.98471	.1525750	.6920156
#3	1.221278	2.384742	.3420089	6.974617	-8.90645	.4623853	.3135122

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	-.983773	4.399493	.2094760	.3652048	.5326624
SDev	.981908	2.476153	.0530124	.1416634	.5296801
%RSD	99.81045	56.28269	25.30713	38.79013	99.44011
#1	-.985807	6.928770	.2624825	.5253673	1.118213
#2	-1.96466	4.289585	.2094878	.3139252	.3928858
#3	-.000849	1.980124	.1564578	.2563221	.0868882

thod: STL3 Sample Name: CRIM06FWRK007 Operator: NP
n Time: 06/28/06 12:27:08
omment:
ode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	Q14.24194	225.8527	13.67793	22.57346	212.5887	5.233933	5132.746
SDev	.33205	3.9442	7.36712	.42103	.5848	.029980	4.151
%RSD	2.331495	1.746372	53.86140	1.865167	.2750818	.5728058	.0808637
#1	Q14.43360	229.8932	Q22.12696	22.91029	212.1319	5.251269	5132.352
#2	Q14.43369	222.0124	Q8.596184	22.10144	213.2477	5.251215	5137.079
#3	Q13.85852	225.6524	Q10.31063	22.70866	212.3864	5.199315	5128.806

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.619388	52.66894	11.21025	25.45642	93.83714	3764.974	5130.121
SDev	.379855	.40061	.17259	.39815	4.09462	15.364	10.314
%RSD	6.759724	.7606184	1.539596	1.564061	4.363539	.4080708	.2010446
#1	5.701435	52.28863	11.26557	25.32891	98.42442	3749.220	5127.871
#2	5.951514	53.08716	11.34839	25.90271	90.55176	3779.916	5141.373
#3	5.205214	52.63102	11.01678	25.13765	92.53525	3765.786	5121.117

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	16.45045	4.025391	4648.036	41.78185	38.43008	10.92216	64.71871
SDev	.11242	.000000	24.871	.72610	6.27642	1.74806	2.56791
%RSD	.6833774	.0000000	.5350841	1.737829	16.33206	16.00469	3.967808
#1	16.58026	4.025391	4620.149	41.36209	33.52700	9.566438	62.08703
#2	16.38536	4.025391	4667.921	41.36319	Q45.50367	12.89509	64.85139
#3	16.38573	4.025391	4656.038	42.62027	36.25958	10.30494	67.21771

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	31.70469	10.33670	11.21365	39.45806	38.42839	53.51530	68.39792
SDev	1.03567	1.94865	1.69015	4.50864	6.28257	.19158	.72128
%RSD	3.266627	18.85176	15.07227	11.42640	16.34878	.3579860	1.054542
#1	30.50880	9.256500	9.720375	43.18367	33.51666	53.62576	68.71585
#2	32.30135	12.58623	13.04850	40.74448	45.50777	53.62604	68.90562
#3	32.30392	9.167389	10.87206	34.44602	36.26073	53.29408	67.57229

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	186.2451	3.407690	.2501915	.3343447	.3097753
SDev	1.7044	3.497283	.0042736	.1200551	.1742275
%RSD	.9151536	102.6291	1.708143	35.90759	56.24318
#1	185.2654	-.331825	.2527295	.4304641	.4268855
#2	185.2568	6.597678	.2525877	.3727955	.1095547
#3	188.2132	3.957217	.2452575	.1997747	.3928858

lethod: STL3 Sample Name: ISAM06FWRK008 Operator: NP
:un Time: 06/28/06 12:33:09
:omment:
lode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.318991	451381.3	4.347706	51.88231	.1458429	-.225062	420644.4
SDev	.151293	2806.3	7.839752	.58047	.0289473	.051907	3153.3
%RSD	4.558403	.6217201	180.3193	1.118818	19.84826	23.06350	.7496265
#1	3.262734	448230.0	-4.47827	51.21307	.1124270	-.173078	417021.2
#2	3.490353	452303.1	7.017601	52.18472	.1632407	-.276892	422767.5
#3	3.203886	453610.7	10.50378	52.24913	.1618612	-.225216	422144.6

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	12.10924	-1.51278	.1836053	-1.41607	180224.0	-13.3175	458422.5
SDev	.48162	.17614	.1887648	.25722	559.7	4.5271	1806.5
%RSD	3.977268	11.64335	102.8101	18.16469	.3105708	33.99340	.3940628
#1	11.55598	-1.67148	.0802960	-1.67814	179577.7	-14.6168	456362.4
#2	12.43469	-1.32327	.0690445	-1.16398	180538.1	-8.28288	459168.9
#3	12.33704	-1.54357	.4014753	-1.40608	180556.0	-17.0529	459736.1

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-3.81955	-2.32234	70.44855	-2.91239	-10.7242	4.565577	-2.08585
SDev	.09158	1.63116	2.08174	.72293	6.6761	2.479242	2.98580
%RSD	2.397661	70.23769	2.954986	24.82258	62.25257	54.30291	143.1455
#1	-3.72452	-2.47716	68.48131	-3.58893	-16.7452	5.991325	-5.38596
#2	-3.90724	-3.87057	70.23589	-2.15062	-3.54464	1.702803	-1.30008
#3	-3.82690	-.619291	72.62847	-2.99761	-11.8828	6.002605	.4284821

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.167562	7.541021	3.079287	-2.37701	-10.7332	1.115933	-7.43922
SDev	13.87066	4.107002	3.747533	6.26924	6.6891	.347729	.12216
%RSD	8277.932	54.46215	121.7013	263.7443	62.32089	31.16043	1.642095
#1	-13.0783	12.12714	2.927219	3.506708	-16.7661	.7776271	-7.54521
#2	-1.92075	6.293488	-.589897	-8.97123	-3.53987	1.097795	-7.46682
#3	14.49634	4.202438	6.900539	-1.66652	-11.8937	1.472376	-7.30562

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	190.8611	-1.76415	-5.86710	.3427446	-.067999
SDev	4.5672	2.64665	.05987	.0641633	.102209
%RSD	2.392928	150.0245	1.020372	18.72044	150.3083
#1	188.1957	-4.29394	-5.79882	.2734551	-.060444
#2	188.2529	-1.98414	-5.91059	.4001085	.0302220
#3	196.1347	.9856375	-5.89190	.3546702	-.173776

Method: STL3 Sample Name: ISBM06FWRK010 Operator: NP
Run Time: 06/28/06 12:39:09
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	204.3989	448018.8	99.04527	61.43693	480.4575	449.3969	417893.4
SDev	.5643	2496.2	5.67185	.31380	1.3619	2.4909	2301.5
%RSD	.2760837	.5571556	5.726522	.5107697	.2834487	.5542665	.5507275
#1	203.7473	445219.3	103.8492	61.37253	478.9986	446.5609	415235.9
#2	204.7243	448824.4	100.4984	61.77793	480.6787	450.3996	419212.9
#3	204.7251	450012.6	92.78823	61.16032	481.6952	451.2301	419231.3

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	937.8641	451.4361	455.7423	526.2974	180957.6	-17.2154	456295.1
SDev	1.4089	3.2284	1.2041	2.0997	29.6	5.0712	833.6
%RSD	.1502218	.7151387	.2642034	.3989623	.0163478	29.45737	.1826812
#1	936.2710	447.7105	454.6146	524.1671	180961.3	-22.8996	455354.0
#2	938.9462	453.4106	457.0105	526.3599	180926.4	-15.5913	456590.4
#3	938.3750	453.1872	455.6018	528.3651	180985.2	-13.1551	456940.8

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb 44.0	ppb	ppb
Avge	471.6688	-3.56092	82.38493	886.2045	Q~~38.33106~~	53.44617	604.2527
SDev	.7854	1.16889	1.44732	4.0999	9.75543	2.54610	4.3172
%RSD	.1665205	32.82537	1.756779	.4626394	25.45046	4.763863	.7144763
#1	472.5745	-3.40610	81.32156	881.4888	44.78553	53.98882	605.0251
#2	471.1739	-4.79950	81.80008	888.2006	43.09903	55.67720	599.6014
#3	471.2581	-2.47716	84.03316	888.9243	~~Q27.10862~~	50.67249	608.1316

Burn rt needed W. 6/28/06

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	87.31692	53.85527	53.24112	44.54165	38.32418	461.5735	976.5788
SDev	15.54838	2.14402	3.11673	5.94899	9.75986	1.9209	.6899
%RSD	17.80684	3.981082	5.853987	13.35603	25.46659	.4161684	.0706451
#1	81.01587	55.84186	53.06289	50.57048	44.77907	459.3555	976.4680
#2	Q75.90808	54.14142	56.44314	44.37864	43.09708	462.6680	977.3174
#3	105.0268	51.58255	50.21733	38.67584	27.09637	462.6970	975.9510

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	224.3205	-4.73477	-4.66046	.3235753	-.086888
SDev	4.1161	.76222	.03373	.2724320	.051104
%RSD	1.834918	16.09845	.7237237	84.19430	58.81632
#1	221.0033	-4.29533	-4.62368	.1112664	-.037777
#2	223.0313	-5.61491	-4.68994	.2287003	-.083110
#3	228.9269	-4.29406	-4.66776	.6307593	-.139777

Method: STL3 Sample Name: CCVM06FWRK006 Operator: NP
Run Time: 06/28/06 12:45:09
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	48.69532	5067.787	522.4071	525.0347	509.5841	490.1817	19036.88
SDev	.48845	9.702	5.4497	.7971	2.1629	4.2616	145.30
%RSD	1.003065	.1914451	1.043194	.1518148	.4244410	.8693963	.7632526
#1	48.14024	5056.724	527.9887	525.9144	507.6069	485.5664	18871.81
#2	49.05943	5074.849	517.0996	524.3605	509.2513	491.0108	19093.41
#3	48.88630	5071.788	522.1331	524.8293	511.8941	493.9678	19145.41

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	513.2185	507.9968	508.0907	498.6779	5164.684	37702.85	18818.72
SDev	.8362	4.4684	2.1517	2.1546	12.146	46.70	26.12
%RSD	.1629239	.8796186	.4234910	.4320708	.2351826	.1238610	.1388054
#1	514.1798	502.9326	505.7430	496.4623	5177.572	37675.40	18797.73
#2	512.8164	509.6731	508.5600	498.8054	5153.448	37676.38	18810.46
#3	512.6594	511.3846	509.9690	500.7659	5163.030	37756.77	18847.97

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	518.9219	510.1409	39412.91	516.8318	510.9650	508.4456	505.7009
SDev	1.3832	1.9337	57.70	3.3679	4.5420	2.7963	8.4070
%RSD	.2665551	.3790600	.1463904	.6516503	.8889031	.5499726	1.662436
#1	520.5103	507.9734	39352.06	513.0813	516.2092	508.7690	512.1231
#2	517.9820	510.7602	39419.85	517.8162	508.4058	505.5016	508.7942
#3	518.2736	511.6891	39466.82	519.5978	508.2802	511.0660	496.1856

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	525.5333	504.5787	510.3753	504.0396	510.9713	504.3908	517.0013
SDev	12.3070	2.1154	3.5469	7.4346	4.5461	4.5857	.5075
%RSD	2.341807	.4192328	.6949595	1.475008	.8896964	.9091593	.0981656
#1	535.1741	506.5065	509.8979	504.6522	516.2200	499.3865	517.3990
#2	511.6711	502.3158	507.0913	496.3175	508.4172	505.3943	516.4297
#3	529.7545	504.9139	514.1367	511.1489	508.2766	508.3918	517.1752

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	609.4737	509.8064	495.8656	499.9935	483.2079
SDev	4.0038	6.3605	3.0948	.8423	4.8674
%RSD	.6569332	1.247624	.6241237	.1684624	1.007315
#1	605.8354	502.6654	492.6927	500.8899	478.0437
#2	608.8226	514.8634	496.0281	499.2185	483.8691
#3	613.7632	511.8905	498.8759	499.8721	487.7110

Method: STL3 Sample Name: CCB Operator: NP
Run Time: 06/28/06 12:51:09
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	2.761721	9.279394	-.207553	.6284840	.1500476	.1386093	37.03252
SDev	.377176	8.273084	2.574150	.0385782	.0112742	.0519974	1.70591
%RSD	13.65728	89.15543	1240.240	6.138301	7.513726	37.51363	4.606520
#1	2.704273	18.16854	2.606507	.6502031	.1630659	.1906067	36.04761
#2	3.164325	7.864884	-2.44347	.6513066	.1435394	.1386092	39.00233
#3	2.416565	1.804761	-.785698	.5839422	.1435375	.0866120	36.04761

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1749137	-.067150	.3862244	-.064274	6.519504	18.67710	12.00449
SDev	.2379606	.348198	.2529623	.253083	5.190056	2.85494	1.98489
%RSD	136.0446	518.5390	65.49622	393.7558	79.60815	15.28581	16.53457
#1	-.033348	-.370521	.3309227	-.351240	12.40089	16.56574	10.50406
#2	.1238171	.3130440	.6622624	.0313709	2.581999	21.92534	14.25515
#3	.4342719	-.143972	.1654879	.1270475	4.575619	17.54021	11.25427

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1289304	4.025391	27.03629	.1034569	-2.21293	-.508390	2.092152
SDev	.0002500	.464468	2.96842	.5834181	3.20825	1.208622	2.743882
%RSD	.1939443	11.53846	10.97938	563.9238	144.9774	237.7354	131.1512
#1	.1286438	4.489859	29.80107	-.002268	1.210281	-1.03204	2.571743
#2	.1291038	4.025391	27.40847	.7325080	-2.69813	.8737519	4.564623
#3	.1290436	3.560923	23.89934	-.419869	-5.15095	-1.36689	-.859908

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.430627	-1.10909	-.209291	-2.50661	-2.21324	-.173682	.5057815
SDev	3.761004	3.05820	1.829199	4.57209	3.20756	.005365	.1907115
%RSD	69.25544	275.7404	873.9985	182.4009	144.9260	3.089089	37.70630
#1	6.645486	1.333205	-2.21368	2.708428	1.208181	-.168362	.3160293
#2	8.434048	-.121387	1.369776	-5.82582	-2.69560	-.173592	.5038771
#3	1.212347	-4.53908	.2160333	-4.40245	-5.15230	-.179092	.6974381

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	-.330400	8.688857	.1454020	.1603565	.3211085
SDev	1.507833	3.852476	.0190657	.1152991	.3393040
%RSD	456.3664	44.33812	13.11243	71.90170	105.6664
#1	-.008427	12.86814	.1631142	.2756849	.7102166
#2	.9904406	5.279450	.1478691	.1602978	.1662209
#3	-1.97321	7.918984	.1252229	.0450868	.0868882

Method: STL3 Sample Name: MB Operator: NP
Run Time: 06/28/06 12:57:09
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.279312	21.60620	2.135215	.2460055	.7830095	.0173282	63.23105
SDev	.230521	4.55280	2.536042	.0002413	.0112957	.0599398	1.02355
%RSD	7.029556	21.07175	118.7722	.0980672	1.442598	345.9094	1.618741
#1	3.048786	26.05888	4.622911	.2460087	.7895305	.0865406	62.64010
#2	3.279323	16.95948	2.229288	.2457627	.7895318	-.017161	64.41293
#3	3.509828	21.80024	-.446554	.2462452	.7699664	-.017395	62.64010

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1653141	.8814233	.0271769	2.167142	2.520886	11.20628	2.779757
SDev	.2940053	.1157608	.1913866	.275928	1.961533	4.21953	3.545262
%RSD	177.8464	13.13340	704.2241	12.73234	77.81123	37.65324	127.5386
#1	-.062593	.8783218	-.083335	1.848528	2.520694	6.333991	1.529891
#2	.0613624	.7672444	-.083306	2.326513	4.482516	13.64243	.0287070
#3	.4971733	.9987037	.2481712	2.326386	.5594500	13.64243	6.780672

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.760589	3.096455	153.9500	.2799091	L-10.6118	-1.00997	2.636054
SDev	.056075	1.393405	9.1630	.3035558	3.3256	.98072	2.089790
%RSD	1.491113	45.00000	5.951962	108.4480	31.33865	97.10376	79.27721
#1	3.825338	1.703050	159.2403	.1059790	-7.15080	-.352554	4.916196
#2	3.728207	3.096455	159.2403	.1033265	L-10.9016	-.540143	2.180042
#3	3.728222	4.489859	143.3695	.6304218	L-13.7830	-2.13722	.8119236

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.430169	-6.37932	1.669875	19.63782	L-10.6427	.2577905	9.304758
SDev	7.300994	.66537	1.650661	4.45772	3.3331	.2061143	.393840
%RSD	134.4524	10.43012	98.84936	22.69966	31.31810	79.95418	4.232672
#1	1.216493	-7.14033	3.035448	16.11571	-7.17469	.1306846	8.863110
#2	13.86063	-5.90737	2.138650	18.14813	L-10.9313	.1470845	9.431668
#3	1.213384	-6.09025	-.164471	24.64961	L-13.8221	.4956024	9.619496

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	2.945077	4.399746	.1521944	.1605514	.0415552
SDev	.988664	1.693092	.0087660	.0508973	.0817252
%RSD	33.57006	38.48159	5.759727	31.70159	196.6664
#1	2.939485	6.269356	.1623164	.1221184	.1095547
#2	1.959221	3.959897	.1471068	.2182739	.0642217
#3	3.936526	2.969985	.1471600	.1412617	-.049111

thod: STL3 Sample Name: LCSM06FLCS001 Operator: NP
n Time: 06/28/06 13:03:09
omment:
ode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	299.1471	5814.340	1078.269	526.0103	308.4930	115.3002	30188.19
SDev	1.8453	39.736	1.476	2.6977	1.7631	1.0090	267.76
%RSD	.6168505	.6834124	.1368655	.5128667	.5715057	.8750980	.8869690
#1	297.0187	5768.490	1079.967	522.9197	306.4573	114.1387	29888.78
#2	300.1249	5838.782	1077.297	527.8928	309.4912	115.8023	30271.12
#3	300.2978	5835.747	1077.543	527.2186	309.5304	115.9597	30404.68

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	320.2019	308.5371	309.4677	310.8834	26104.23	17186.81	15231.08
SDev	1.2275	2.7338	2.6511	2.6845	43.78	79.49	66.29
%RSD	.3833375	.8860409	.8566595	.8635226	.1676995	.4625143	.4352347
#1	319.4239	305.3865	306.4305	307.7915	26053.73	17095.86	15155.30
#2	319.5650	309.9426	310.6546	312.2381	26131.44	17243.00	15259.59
#3	321.6169	310.2822	311.3179	312.6207	26127.52	17221.57	15278.35

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	213.8048	312.7419	30771.05	312.5810	568.0362	1028.884	1027.731
SDev	.4881	.7095	119.49	2.6086	2.2936	5.510	8.150
%RSD	.2282884	.2268605	.3883129	.8345404	.4037838	.5355315	.7930124
#1	213.3528	311.9678	30633.37	309.5688	570.3232	1023.301	1024.467
#2	213.7392	312.8968	30847.67	314.0840	565.7360	1029.035	1037.007
#3	214.3224	313.3612	30832.12	314.0902	568.0495	1034.318	1021.718

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1074.708	1007.040	1039.790	570.9792	568.0327	306.3433	328.6857
SDev	16.139	4.289	6.470	3.8899	2.2963	1.8338	1.3287
%RSD	1.501666	.4258760	.6222758	.6812689	.4042563	.5986190	.4042382
#1	1084.836	1002.088	1033.890	568.3428	570.3246	304.2347	327.5095
#2	1083.191	1009.537	1038.769	569.1481	565.7320	307.2293	328.4206
#3	1056.097	1009.494	1046.710	575.4468	568.0415	307.5659	330.1269

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	283.3138	5.833300	-.205920	1035.404	.7026610
SDev	1.1380	2.615911	.009926	3.469	.1846078
%RSD	.4016658	44.84445	4.820525	.3350839	26.27267
#1	282.6439	7.804748	-.217146	1031.564	.9142149
#2	282.6698	2.865648	-.198303	1036.333	.5742176
#3	284.6277	6.829504	-.202310	1038.314	.6195506

lethod: STL3 Sample Name: 213150-4 5 Operator: NP
.un Time: 06/28/06 13:09:09
:omment:
lode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1107236	65.65729	-1.99066	3.717114	.9718745	.0925673	6822.453
SDev	.0875583	10.25927	1.12716	.487049	.0113323	.0520496	65.462
%RSD	79.07824	15.62548	56.62230	13.10289	1.166030	56.22899	.9595026
#1	.0152607	76.97496	-1.02312	4.278126	.9653171	.1446788	6748.584
#2	.1872920	63.02916	-1.72051	3.402451	.9653465	.0405797	6845.499
#3	.1296181	56.96773	-3.22834	3.470767	.9849600	.0924433	6873.274

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0905705	.2219942	5.346380	.3023915	84.14564	653.6978	1343.089
SDev	.1701683	.3297022	.082572	.0995265	5.96630	9.8455	4.463
%RSD	187.8848	148.5184	1.544438	32.91311	7.090448	1.506127	.3322768
#1	.1724914	.4114894	5.428927	.2226776	89.33121	643.1412	1338.900
#2	.2042838	-.158712	5.346427	.2705562	85.48085	655.3218	1342.586
#3	-.105064	.4132050	5.263784	.4139408	77.62485	662.6303	1347.783

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	7560.426	3.251277	2423.404	.1606334	-1.90116	.6872146	5.175269
SDev	7.791	.268161	3.352	.2642616	2.97546	.8529942	2.571009
%RSD	.1030486	8.247866	.1383133	164.5122	156.5070	124.1234	49.67875
#1	7568.434	3.096455	2420.559	.4067002	1.466982	.2108156	7.566286
#2	7559.972	3.096455	2427.099	.1938771	-2.99784	.1788338	5.503692
#3	7552.872	3.560923	2422.553	-.118677	-4.17263	1.671994	2.455830

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.017737	.9521161	.5541627	-.139099	-1.90353	.2654794	14.31612
SDev	5.506094	.9844220	1.599482	9.370645	2.97730	.1900043	.00142
%RSD	109.7326	103.3931	288.6304	6736.690	156.4094	71.57027	.0099314
#1	-.984399	2.086203	-.726272	-.956525	1.468808	.1528067	14.31486
#2	9.834804	.4519434	.0416842	9.613482	-3.01107	.4848504	14.31584
#3	6.202806	.3182020	2.347076	-9.07425	-4.16833	.1587811	14.31766

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	175.0167	.6740395	13.87826	6.634566	-.022666
SDev	.5679	1.837240	.12264	.182246	.111811
%RSD	.3244964	272.5716	.8836634	2.746921	493.2884
#1	175.3416	2.324085	13.73902	6.813440	.0528885
#2	175.3476	-1.30574	13.92557	6.641132	.0302220
#3	174.3610	1.003774	13.97020	6.449125	-.151110

1/10 was analyzed at 5-fold dilution

thod: STL3 Sample Name: 220-5295 Operator: NP
un Time: 06/28/06 13:15:08
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.865690	227.7695	2.504232	38.87473	6.394562	.0025567	29359.69
SDev	.198980	5.6304	.203363	.23900	.040793	.0299738	277.09
%RSD	10.66520	2.471975	8.120771	.6147911	.6379392	1172.346	.9437622
#1	1.635928	234.2333	2.415584	38.62469	6.348831	.0371668	29046.10
#2	1.980315	223.9330	2.360241	39.10089	6.407648	-.014938	29461.53
#3	1.980827	225.1421	2.736871	38.89861	6.427206	-.014558	29571.44

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.304644	.9347846	8.857392	1.218990	13.87752	38968.83	2357.480
SDev	.124933	.4975928	.334368	.391530	10.30695	112.98	9.496
%RSD	9.576060	53.23075	3.775018	32.11923	74.27080	.2899270	.4028027
#1	1.374962	1.279517	8.471297	.7885110	25.55395	38840.85	2348.982
#2	1.378571	1.160500	9.050575	1.553861	6.044571	39010.89	2355.728
#3	1.160398	.3643376	9.050304	1.314599	10.03405	39054.75	2367.730

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.632923	73.85044	66533.77	104.9162	-4.97532	-1.53782	-.646749
SDev	.514697	.96687	24.61	.8721	1.79556	1.63240	3.968626
%RSD	9.137303	1.309223	.0369904	.8312103	36.08934	106.1505	613.6271
#1	6.216500	74.62456	66536.70	103.9385	-5.54318	-2.62784	2.861143
#2	5.438561	72.76668	66556.79	105.1958	-2.96449	-2.32459	.1529331
#3	5.243709	74.16009	66507.83	105.6141	-6.41828	.3389686	-4.95432

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.103442	-4.57633	-.021679	17.88843	-4.99900	6.089045	6.899671
SDev	1.803230	1.77007	1.632480	6.95323	1.80362	.180662	.112677
%RSD	58.10421	38.67884	7530.284	38.86999	36.07955	2.967007	1.633071
#1	3.126015	-6.22327	-.833622	23.24357	-5.57280	5.987328	7.029764
#2	4.895279	-4.80112	-1.08899	10.03020	-2.97829	6.297634	6.836310
#3	1.289031	-2.70460	1.857572	20.39152	-6.44592	5.982171	6.832939

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	1414.519	L-28.0388	178.9412	5.749655	.6384394
SDev	10.835	1.4382	1.0566	.128638	.0683136
%RSD	.7659646	5.129341	.5904844	2.237325	10.70009
#1	1403.684	L-29.6885	177.7533	5.715682	.5742176
#2	1414.520	L-27.0492	179.2944	5.641413	.7102166
#3	1425.354	L-27.3785	179.7761	5.891870	.6308839

Method: STL3 Sample Name: 220-5296 Operator: NP
Run Time: 06/28/06 13:21:08
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.9724023	133.5427	222.1269	105.4185	12.44334	.0454459	2897.203
SDev	.2323729	2.9918	6.1729	.5740	.05982	.0300913	11.675
%RSD	23.89679	2.240351	2.778977	.5445202	.4807419	66.21349	.4029790
#1	.9336805	134.9639	229.1063	105.1931	12.37807	.0801919	2886.763
#2	1.221704	130.1052	219.8902	106.0710	12.49555	.0279214	2909.810
#3	.7618228	135.5591	217.3841	104.9913	12.45640	.0282243	2895.036

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.9677704	.7632027	1.872060	152.5692	91.99562	H176850.3	2573.295
SDev	.2575867	.2382630	.191321	.4442	3.39019	469.4	10.819
%RSD	26.61651	31.21884	10.21980	.2911350	3.685170	.2653973	.4204518
#1	1.256411	.5713801	1.982571	152.0753	95.91024	H176464.8	2561.291
#2	.7612747	.6883149	1.651142	152.6967	90.05325	H176713.2	2576.296
#3	.8856254	1.029913	1.982467	152.9358	90.02337	H177373.0	2582.297

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.887654	24.61681	37396.01	2.470428	L-10.4815	65.80989	62.95562
SDev	.056426	.96687	96.98	.583215	2.2066	1.35680	1.30038
%RSD	.9583862	3.927669	.2593285	23.60787	21.05204	2.061689	2.065551
#1	5.920263	23.53306	37343.24	1.946350	-8.55468	66.83046	63.85369
#2	5.920201	24.92646	37336.86	3.098728	L-12.8887	66.32904	61.46442
#3	5.822499	25.39093	37507.93	2.366206	L-10.0012	64.27018	63.54874

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	12.26173	63.41534	67.00457	15.66810	L-10.5083	14.57992	41.82075
SDev	6.51645	2.82296	.89866	.94235	2.2081	.20289	.28818
%RSD	53.14467	4.451543	1.341195	6.014426	21.01265	1.391586	.6890802
#1	19.49175	66.31038	67.08931	16.75622	-8.58061	14.34566	41.50719
#2	10.45206	63.26520	67.85786	15.12771	L-12.9173	14.69436	41.88105
#3	6.841375	60.67045	66.06654	15.12037	L-10.0269	14.69974	42.07400

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	16774.40	6.589093	92.55733	.3254262	.2342204
SDev	49.75	4.014462	.36946	.1680538	.0453330
%RSD	.2965688	60.92586	.3991731	51.64113	19.35484
#1	16716.96	4.609399	92.13073	.3711868	.2795533
#2	16803.62	3.948994	92.76661	.1392317	.1888874
#3	16802.62	11.20889	92.77464	.4658601	.2342204

Method: STL3 Sample Name: 220-5297 Operator: NP
Run Time: 06/28/06 13:27:07
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	9.143001	9815.806	9.427120	500.7242	1334.858	.5563162	73887.74
SDev	.114808	54.914	1.358462	2.2182	7.325	.0579920	575.95
%RSD	1.255695	.5594493	14.41015	.4429898	.5487305	10.42429	.7794986
#1	9.257728	9752.560	8.089216	498.6802	1326.539	.6232788	73238.69
#2	9.028111	9843.490	10.80525	500.4096	1337.697	.5225429	74086.70
#3	9.143163	9851.368	9.386898	503.0829	1340.339	.5231269	74337.84

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	651.3990	21.85401	1554.532	552.9252	26757.38	8323.318	11321.10
SDev	3.8477	.91818	12.431	3.5619	130.72	39.333	59.01
%RSD	.5906863	4.201436	.7996451	.6441853	.4885298	.4725665	.5212539
#1	647.3608	21.02292	1541.334	548.8138	26626.65	8360.835	11254.05
#2	651.8137	21.69943	1556.244	554.8855	26757.40	8326.728	11344.10
#3	655.0226	22.83967	1566.019	555.0763	26888.08	8282.391	11365.15

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1079.038	21.67518	36807.41	401.9953	-9.04909	293.6491	12.62377
SDev	4.225	.00000	84.81	3.0523	6.76483	1.8902	3.13388
%RSD	.3915158	.0000000	.2304116	.7592782	74.75702	.6437038	24.82521
#1	1075.216	21.67518	36711.75	398.5745	-9.91458	291.9859	15.55090
#2	1078.324	21.67518	36873.41	402.9711	L-15.3395	293.2567	9.317617
#3	1083.574	21.67518	36837.05	404.4404	-1.89317	295.7047	13.00278

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	14.31820	285.7493	297.5923	31.50352	-9.09035	20.74275	3204.016
SDev	6.26227	1.6004	2.0455	10.87025	6.78128	.32881	14.717
%RSD	43.73640	.5600836	.6873429	34.50488	74.59866	1.585180	.4593386
#1	10.46521	284.1897	295.8773	27.03552	-9.95224	20.41408	3188.295
#2	21.54393	285.6707	297.0433	43.89578	L-15.3995	20.74247	3206.288
#3	10.94547	287.3877	299.8563	23.57927	-1.91933	21.07169	3217.466

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	13514.22	9.276836	8361.407	253.7649	21.03450
SDev	77.78	.830466	52.698	2.2385	.30712
%RSD	.5755410	8.952035	.6302472	.8821006	1.460054
#1	13426.79	9.381865	8301.323	251.2205	20.71339
#2	13540.17	8.398852	8383.112	254.6433	21.06472
#3	13575.71	10.04979	8399.785	255.4309	21.32539

lethod: STL3 Sample Name: 220-5298 Operator: NP
:un Time: 06/28/06 13:33:07
:omment:
lode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.7934168	40.60451	2.770938	47.91442	22.64940	.0862632	15603.69
SDev	.2893934	13.70872	.897300	.51565	.09251	.0520365	200.24
%RSD	36.47433	33.76158	32.38254	1.076194	.4084414	60.32298	1.283314
#1	1.099897	55.76454	3.575130	48.47710	22.61676	.1383505	15376.96
#2	.5248464	36.96901	2.934620	47.80172	22.75381	.0861615	15677.75
#3	.7555072	29.07998	1.803064	47.46444	22.57764	.0342776	15756.35

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	10.24694	1.171861	5.104987	112.0257	12.01063	2329.925	4580.149
SDev	.22918	.402824	.165807	1.3009	1.13379	16.429	39.071
%RSD	2.236566	34.37474	3.247935	1.161279	9.439867	.7051312	.8530550
#1	10.07034	.7519897	5.105384	110.5276	11.37065	2311.898	4535.386
#2	10.50593	1.208452	5.270595	112.8705	13.31971	2333.823	4597.655
#3	10.16457	1.555141	4.938982	112.6790	11.34154	2344.054	4607.406

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	40.96479	1.393405	20507.73	3.899060	-8.26433	-2.01557	-1.22551
SDev	.05639	1.072644	144.65	.686595	6.47070	.39023	.86621
%RSD	.1376559	76.98004	.7053595	17.60923	78.29673	19.36098	70.68179
#1	40.99782	.7741136	20340.84	3.270938	L-14.2302	-1.85306	-1.32334
#2	40.99688	.7741136	20597.00	4.632060	-1.38573	-1.73286	-.314536
#3	40.89968	2.631987	20585.36	3.794183	-9.17705	-2.46080	-2.03865

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	7.925067	-4.72095	-.665711	11.64459	-8.28486	.7165670	360.9475
SDev	1.043620	1.67673	.266186	2.15052	6.47896	.1985967	1.2405
%RSD	13.16860	35.51683	39.98519	18.46794	78.20248	27.71502	.3436796
#1	8.525964	-3.80745	-.878129	12.46012	L-14.2575	.4876026	359.6234
#2	8.529239	-3.69933	-.751893	9.205596	-1.39693	.8199987	362.0827
#3	6.720000	-6.65606	-.367112	13.26806	-9.20012	.8420998	361.1365

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	5061.769	-1.98434	86.62884	.1156290	.0339997
SDev	41.368	2.61907	.77450	.0832132	.0535588
%RSD	.8172576	131.9866	.8940401	71.96571	157.5272
#1	5014.167	-.004356	87.10297	.2110398	-.026444
#2	5082.119	-.994626	87.04848	.0580733	.0755550
#3	5089.019	-4.95405	85.73508	.0777739	.0528885

thod: STL3 Sample Name: 220-5301 Operator: NP
n Time: 06/28/06 13:39:06
omment:
ode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.210631	1280.495	1.700087	99.40202	48.19035	.1224274	6105.243
SDev	.121044	3.050	3.640636	.33750	.22519	.0507254	45.485
%RSD	9.998461	.2382234	214.1441	.3395341	.4672939	41.43302	.7450136
#1	1.074935	1280.906	-1.75620	99.06568	47.96198	.1732518	6053.043
#2	1.249469	1283.320	1.355848	99.39968	48.19683	.0718016	6126.320
#3	1.307490	1277.260	5.500616	99.74068	48.41222	.1222290	6136.366

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	33.88971	1.642907	140.5097	2217.036	1145.494	30812.96	1955.975
SDev	.36507	.634164	1.0423	21.231	8.466	218.05	4.684
%RSD	1.077231	38.60014	.7417880	.9576117	.7391051	.7076701	.2394640
#1	33.79671	1.756967	139.4053	2194.023	1139.626	30601.34	1950.725
#2	34.29229	2.212300	141.4761	2221.228	1155.199	30800.62	1959.726
#3	33.58013	.9594525	140.6476	2235.859	1141.656	31036.92	1957.474

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	20.17218	3.870568	64224.81	89.59535	-9.35400	29.54492	-2.48502
SDev	.20244	1.072643	167.16	1.01740	2.02129	1.12087	2.43507
%RSD	1.003554	27.71281	.2602787	1.135555	21.60882	3.793779	97.98985
#1	20.39911	2.631987	64057.25	89.35590	-9.35430	29.69332	-.291900
#2	20.10728	4.489859	64225.61	88.71903	L-11.3751	30.58420	-2.05770
#3	20.01016	4.489859	64391.58	90.71112	-7.33256	28.35724	-5.10546

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	8.196885	25.17806	31.72428	21.65315	-9.38578	2.564038	634.0319
SDev	14.50074	3.19269	.45136	3.49697	2.02003	.197450	1.0619
%RSD	176.9054	12.68044	1.422765	16.14992	21.52222	7.700729	.1674811
#1	-5.65938	26.56744	31.25312	23.14517	-9.38750	2.439448	632.8541
#2	23.26592	27.44064	32.15282	17.65765	L-11.4049	2.791695	634.9160
#3	6.984120	21.52609	31.76690	24.15664	-7.36489	2.460972	634.3256

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	7919.760	2.933434	77.68095	39.70881	2.372426
SDev	57.567	3.933853	.50524	1.35467	.051104
%RSD	.7268826	134.1040	.6503979	3.411520	2.154102
#1	7855.083	7.330256	78.18267	38.50511	2.421536
#2	7938.804	-.252989	77.68789	41.17580	2.376203
#3	7965.392	1.723035	77.17227	39.44552	2.319537

ethod: STL3 Sample Name: 213165-1 C 10 Operator: NP
un Time: 06/28/06 13:45:06
omment:
ode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1568240	7.720176	25.84082	4993.619	1.905233	.0169791	130.7957
SDev	.2517172	5.570259	2.49096	32.306	.000021	.0300487	1.8054
%RSD	160.5093	72.15197	9.639636	.6469487	.0011058	176.9747	1.380296
#1	-.131904	13.79901	23.43566	4957.619	1.905211	.0342454	132.3715
#2	.3301505	2.860428	25.67727	5003.153	1.905253	.0344098	131.1897
#3	.2722252	6.501088	28.40952	5020.085	1.905234	-.017718	128.8259

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.8193268	.4704241	.6947444	41.22511	39.71933	11121.79	114.7991
SDev	.2515128	.3548145	.2084297	.27188	3.93876	143.51	.7498
%RSD	30.69749	75.42438	30.00092	.6594945	9.916483	1.290333	.6531788
#1	.5906330	.0831919	.7225118	41.14579	43.66140	10979.69	114.7994
#2	.7786478	.7799354	.8878985	41.00172	35.78389	11119.03	114.0492
#3	1.088700	.5481451	.4738229	41.52783	39.71271	11266.66	115.5489

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	2.042973	456.2626	38080.74	1.203053	14.24824	208.6839	-3.16090
SDev	.056293	3.1616	378.45	.336192	3.21674	2.2922	3.24236
%RSD	2.755440	.6929288	.9938030	27.94491	22.57640	1.098398	102.5772
#1	2.075336	452.7017	37719.99	.8195803	10.54222	206.3018	-5.66868
#2	2.075611	458.7398	38047.54	1.447103	16.31678	208.8756	-4.31454
#3	1.977972	457.3464	38474.70	1.342475	15.88571	210.8741	.5005195

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-4.08767	210.0156	208.0182	89.02896	14.17278	.9775443	53.45555
SDev	6.50525	4.3949	4.1302	1.65035	3.21834	.2058415	.10963
%RSD	159.1433	2.092675	1.985480	1.853723	22.70786	21.05700	.2050869
#1	L-11.3052	212.3585	203.2772	87.13756	10.46494	.8247495	53.51846
#2	1.323484	204.9457	210.8368	89.77314	16.24265	.8962679	53.32896
#3	-2.28128	212.7428	209.9404	90.17618	15.81075	1.211616	53.51923

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	630.0843	L-70.0110	.7412717	.1436318	.2304426
SDev	5.2149	3.9898	.1137053	.1057753	.2301327
%RSD	.8276578	5.698868	15.33923	73.64338	99.86553
#1	624.1729	L-71.4372	.8574244	.0348028	.0755550
#2	634.0334	L-73.0917	.7362077	.2460630	.4948849
#3	632.0468	L-65.5040	.6301829	.1500296	.1208879

thod: STL3 Sample Name: 213166-1 C 10 Operator: NP
un Time: 06/28/06 13:51:06
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3271267	7.424377	28.86965	4922.906	1.239705	.0159608	127.0530
SDev	.1508213	1.375170	4.35233	34.723	.019571	.0300099	1.5635
%RSD	46.10486	18.52236	15.07578	.7053438	1.578684	188.0221	1.230582
#1	.2096906	8.265078	24.19757	4891.718	1.259289	.0334084	125.8711
#2	.4972163	5.837403	32.80927	4916.679	1.220147	-.018691	126.4621
#3	.2744731	8.170648	29.60212	4960.322	1.239678	.0331653	128.8259

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.6775618	.5228708	.7546818	107.3771	24.67370	33183.16	18.76619
SDev	.2074149	.4971918	.2983344	.3880	6.31661	240.65	1.29941
%RSD	30.61196	95.08884	39.53116	.3613039	25.60059	.7252318	6.924232
#1	.5018260	.9638255	.8376361	107.1070	22.03047	32959.04	19.51641
#2	.9063504	.6207786	.4236491	107.2027	20.10807	33152.95	17.26576
#3	.6245090	-.015991	1.002760	107.8217	31.88255	33437.49	19.51641

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.396823	1456.572	41551.17	-.020923	14.95753	56.08657	-6.80008
SDev	.000062	12.335	216.17	.209674	5.28422	.76248	10.53602
%RSD	.0044442	.8468763	.5202553	1002.117	35.32816	1.359471	154.9396
#1	1.396760	1449.450	41334.80	-.021020	19.62241	56.96616	-.217329
#2	1.396884	1449.450	41551.57	-.230549	9.218895	55.61340	-1.23097
#3	1.396826	1470.816	41767.14	.1887995	16.03130	55.68014	L-18.9519

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-2.19789	58.20795	55.02667	85.19527	14.89079	2.865175	11.26437
SDev	5.40877	3.18630	.79362	10.05963	5.28262	.173369	.18835
%RSD	246.0892	5.473992	1.442239	11.80774	35.47572	6.050907	1.672120
#1	3.215178	61.37369	54.76490	84.86045	19.56275	2.670257	11.07487
#2	-2.20650	55.00149	55.91810	75.30722	9.158398	3.002155	11.26670
#3	-7.60235	58.24868	54.39700	95.41813	15.95123	2.923114	11.45155

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	670.5560	L-70.7739	.3473145	-.010683	.0264442
SDev	7.2751	2.5803	.0087045	.067630	.0771438
%RSD	1.084929	3.645802	2.506224	633.0439	291.7225
#1	662.3364	L-69.4509	.3422979	.0535079	.0868882
#2	673.1637	L-69.1235	.3422801	-.004263	.0528885
#3	676.1677	L-73.7473	.3573656	-.081295	-.060444

Method: STL3 Sample Name: CCV2 Operator: NP
Run Time: 06/28/06 13:57:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	49.94680	5041.631	520.6783	543.1174	513.1727	497.9002	19287.24
SDev	.42950	31.646	9.2121	4.3124	2.1129	4.4032	186.76
%RSD	.8599210	.6276844	1.769257	.7940020	.4117372	.8843492	.9683000
#1	49.69977	5005.092	529.1843	547.1502	510.7389	492.8854	19076.27
#2	49.69789	5059.593	510.8936	543.6305	514.5365	499.6820	19354.02
#3	50.44275	5060.208	521.9570	538.5714	514.2429	501.1333	19431.43

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	522.0002	512.9103	517.3698	501.4347	5239.186	37709.18	19017.62
SDev	1.8991	5.6738	3.5407	2.7381	6.515	104.57	69.88
%RSD	.3638193	1.106199	.6843657	.5460585	.1243598	.2773022	.3674677
#1	519.8261	506.3704	513.2825	498.3265	5232.028	37618.40	18937.34
#2	523.3356	515.8420	519.3303	503.4905	5244.770	37823.52	19064.88
#3	522.8390	516.5184	519.4966	502.4871	5240.761	37685.64	19050.62

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	530.0711	519.5851	39703.48	523.9320	516.2814	513.6507	504.6841
SDev	.6830	2.3224	141.97	3.4601	2.6152	.2776	10.6137
%RSD	.1288570	.4469638	.3575776	.6604079	.5065395	.0540482	2.103048
#1	530.1372	519.5851	39544.82	520.0037	516.0717	513.3312	498.2017
#2	530.7187	521.9075	39818.54	525.2651	518.9951	513.7878	516.9328
#3	529.3574	517.2628	39747.08	526.5273	513.7774	513.8331	498.9177

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	529.3048	506.5306	517.2045	500.7114	516.2963	510.0301	526.1952
SDev	14.4611	1.8040	.7118	11.6887	2.6076	3.6957	.6722
%RSD	2.732090	.3561462	.1376248	2.334415	.5050619	.7246137	.1277437
#1	544.3214	505.3385	517.3207	493.2683	516.0939	505.8264	526.2817
#2	528.1207	505.6474	517.8511	514.1836	518.9993	511.4955	526.8200
#3	515.4720	508.6060	516.4418	494.6823	513.7958	512.7685	525.4840

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	618.3932	517.1966	498.6898	506.9839	476.8311
SDev	2.5072	4.7500	3.3691	.7776	8.2483
%RSD	.4054398	.9184066	.6755842	.1533818	1.729812
#1	615.7308	511.9267	494.8009	506.4067	467.5718
#2	618.7397	518.5151	500.5445	507.8682	479.5284
#3	620.7092	521.1481	500.7240	506.6769	483.3930

Method: STL3 Sample Name: CCB2 Operator: NP
Run Time: 06/28/06 14:03:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3461715	14.53068	.7723789	5.395866	.1696394	.1903136	11.62190
SDev	.1719904	8.92755	1.096569	1.255109	.0226022	.0520434	1.36473
%RSD	49.68357	61.43931	141.9729	23.26056	13.32365	27.34615	11.74271
#1	.3462919	24.22997	.3266700	6.722030	.1826753	.2423655	12.40983
#2	.1741209	12.70494	2.021621	5.239012	.1827022	.1902967	12.40983
#3	.5181016	6.657132	-.031154	4.226558	.1435407	.1382786	10.04606

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.2898747	.5021085	.3035515	-.239465	1.251046	32.96915	3.251444
SDev	.0781784	.2391631	.3448965	.226075	2.248384	4.14379	.432924
%RSD	26.96974	47.63175	113.6204	94.40838	179.7203	12.56870	13.31481
#1	.2171153	.7692584	.5795950	-.494564	2.527138	28.25930	3.751341
#2	.2799789	.4291318	-.083074	-.159911	-1.34504	34.59327	3.001123
#3	.3725299	.3079352	.4141331	-.063921	2.571041	36.05487	3.001869

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0645615	3.560923	21.29407	-.489405	-1.91508	1.581094	4.451265
SDev	.0561050	1.674664	4.20982	.157969	2.24478	1.678702	.690794
%RSD	86.90164	47.02893	19.76992	32.27768	117.2162	106.1734	15.51905
#1	.0319568	4.025391	25.73366	-.317097	-4.27212	-.333651	3.892330
#2	.0323822	4.954327	20.78897	-.523728	-1.67052	2.277020	5.223571
#3	.1293456	1.703050	17.35959	-.627390	.1974135	2.799914	4.237894

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4.821335	3.111483	.8162477	7.447939	-1.92505	.3738983	.0034675
SDev	13.02495	.715007	2.623566	4.774753	2.24897	.1878673	.1095746
%RSD	270.1522	22.97963	321.4179	64.10838	116.8264	50.24555	3160.037
#1	19.27233	3.427754	-2.21233	7.380170	-4.28438	.1581089	-.060700
#2	1.204970	2.292882	2.268302	12.25621	-1.68507	.5010363	-.058886
#3	-6.01329	3.613814	2.392775	2.707432	.1943004	.4625497	.1299890

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	.6579888	4.618996	.1815296	.2306720	.3437750
SDev	.5656883	3.444811	.0218357	.0948402	.2096905
%RSD	85.97231	74.57923	12.02871	41.11475	60.99643
#1	.9874393	6.268555	.1941365	.2946905	.5515512
#2	.0047967	.6595804	.1941365	.2756100	.3475528
#3	.9817306	6.928851	.1563160	.1217154	.1322212

LABORATORY CHRONICLE

Job Number: 213150 Date: 08/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Lab ID: 213150-1 Client ID: MW-1S Date Recvd: 06/22/2006 Sample Date: 06/21/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1511	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1744	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1723	
415.2	Organic Carbon	1	67885		06/28/2006	1323	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1209	1.00000

Lab ID: 213150-2 Client ID: MW-9S Date Recvd: 06/22/2006 Sample Date: 06/21/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1532	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1746	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1729	
415.2	Organic Carbon	1	67885		06/28/2006	1420	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1233	1.00000

Lab ID: 213150-3 Client ID: MW-11S Date Recvd: 06/22/2006 Sample Date: 06/21/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1543	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1852	5
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1747	
415.2	Organic Carbon	1	67885		06/28/2006	1518	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1346	10.0000

Lab ID: 213150-4 Client ID: MW-7S Date Recvd: 06/22/2006 Sample Date: 06/21/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1553	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1752	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1753	
6010B	Metals Analysis (ICAP Trace)	1	69556	67784	06/28/2006	1309	5
415.2	Organic Carbon	1	67885		06/28/2006	1615	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1258	1.00000

Lab ID: 213150-5 Client ID: MW-10S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1604	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1755	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1759	
415.2	Organic Carbon	1	67885		06/28/2006	2159	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1322	1.00000

Lab ID: 213150-6 Client ID: MW-3S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1614	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1757	

LABORATORY CHRONICLE

Job Number: 213150 Date: 08/08/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Lab ID: 213150-6 Client ID: MW-3S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1805	
415.2	Organic Carbon	1	67885		06/28/2006	1810	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1410	2.00000

Lab ID: 213150-7 Client ID: MW-8S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1625	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1805	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1645	
415.2	Organic Carbon	1	67885		06/28/2006	2256	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1435	2.00000

Lab ID: 213150-8 Client ID: MW-5S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1646	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1814	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1811	5
415.2	Organic Carbon	1	67885		06/29/2006	0148	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1500	2.00000

Lab ID: 213150-9 Client ID: MW-2S Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1718	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1816	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1817	
415.2	Organic Carbon	1	67885		06/29/2006	0342	
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1524	2.00000

Lab ID: 213150-10 Client ID: DUPLICATE Date Recvd: 06/22/2006 Sample Date: 06/21/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67881				
3010A	Acid Digestion (ICAP)	1	67784		06/26/2006	0000	
310.1	Alkalinity	1	68074		06/28/2006	1728	
410.4	Chemical Oxygen Demand	1	68202		07/05/2006	1819	
6010B	Metals Analysis (ICAP Trace)	1	67875	67784	06/27/2006	1823	
415.2	Organic Carbon	1	67885		06/29/2006	0439	
8260B	Volatile Organics (5mL Purge)	1	68023	67881	06/27/2006	1136	1.00000

Lab ID: 213150-11 Client ID: TRIP BLANK Date Recvd: 06/22/2006 Sample Date: 06/22/2006

METHOD	DESCRIPTION	RUN#	BATCH#	PREP BT #(S)	DATE/TIME ANALYZED		DILUTION
5030A	5030 5 mL Purge Prep	1	67807				
8260B	Volatile Organics (5mL Purge)	1	68022	67807	06/26/2006	1144	1.00000

REPORT COMMENTS

1) All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

2) Soil, sediment and sludge sample results are reported on a "dry weight" basis except when analyzed for landfill disposal or incineration parameters. All other solid matrix samples are reported on an "as received" basis unless noted differently.

3) Reporting limits are adjusted for sample size used, dilutions and moisture content if applicable.

4) The test results for the noted analytical method(s) meet the requirements of NELAC. Lab Cert. ID# 10604
5) According to 40CFR Part 136.3, pH, Chlorine Residual and Dissolved Oxygen analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH Field) they were not analyzed immediately, but as soon as possible on laboratory receipt.

Glossary of flags, qualifiers and abbreviation

Inorganic Qualifiers (Q-Column)

U	Analyte was not detected at or above the reporting limit.
<	Not detected at or above the reporting limit.
J	Result is less than the RL, but greater than or equal to the method detection limit.
B	Result is less than the CRDL/RL, but greater than or equal to the IDL/MDL.
S	Result was determined by the Method of Standard Additions.

Inorganic Flags (Flag Column)

^	ICV,CCV,ICB,CCB,ISA,ISB,CRI,CRA,MRL: Instrument related QC exceed th upper or lower control limits.
*	LCS, LCD, MD: Batch QC exceeds the upper or lower control limits.
+	MSA correlation coefficient is less than 0.995.
4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
E	SD: Serial dilution exceeds the control limits.
H	MB, EB: Batch QC is greater than reporting limit or had a negative instrument reading lower than the absolute value of the reporting limit.
N	MS, MSD: Spike recovery exceeds the upper or lower control limits.
W	PS: Post-digestion spike was outside 85-115% control limits.

Organic Qualifiers (Q - Column)

U	Analyte was not detected at or above the reporting limit.
ND	Compound not detected.
J	Result is an estimated value below the reporting limit or a tentatively identified compound (TIC).
Q	Result was qualitatively confirmed, but not quantified.
C	Pesticide identification was confirmed by GC/MS.
Y	The chromatographic response resembles a typical fuel pattern.
Z	The chromatographic response does not resemble a typical fuel pattern.
E	Result exceeded calibration range, secondary dilution required.

Organic Flags (Flags Column)

^	MB,EB, MLE: Batch QC is greater than reporting limit.
*	LCS, LCD, CCV, MS, MSD, Surrogate, RS:Batch QC exceeds the upper or lower control limits.
A	Concentration exceeds the instrument calibration range or below the reporting limit.
B	Compound was found in the blank.
D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution will be flagged with a D.
H	Alternate peak selection upon analytical review
I	Indicates the presence of an interfence, recovery is not calculated.
M	Manually integrated compound.
P	The lower of the two values is reported when the % difference between the results of two GC columns is greater than 25%.

Abbreviations

Batch	Designation given to identify a specific extraction, digestion, preparation set, or analysis set
CAP	Capillary Column
CCB	Continuing Calibration Blank
CCV	Continuing Calibration Verification
CF	Confirmation Analysis
CRA	Low Level Standard Check - GFAA; Mercury
CRI	Low Level Standard Check - ICP
Dil Fac	Dilution Factor
DL	Secondary dilution and analysis
DLFac	Detection Limit Factor
DSH	Distilled Standard - High Level
DSL	Distilled Standard - Low Level
DSM	Distilled Standard - Medium Level
EB	Extraction Blank
ICB	Initial Calibration Blank
ICV	Initial Calibration Verification
IDL	Instrument Detection Limit
ISA	Interference Check Sample A
ISB	Interference Check Sample B
Job No.	The first six digits of the sample ID which refers to a specific client, project and sample group
Lab ID	An 8 number unique laboratory identification
LCD	Laboratory Control Standard Duplicate
LCS	Laboratory Control Standard with reagent grade water or a matrix free from the analyte of interest
MB	Method Blank or (PB) Preparation Blank
MD	Method Duplicate
MDL	Method Detection Limit
MLE	Medium Level Extraction Blank
MRL	Method Reporting Limit Standard
MSA	Method of Standard Additions
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ND	Not Detected
PACK	Packed Column
PREPF	Preparation factor used by the Laboratory's Information Management System (LIMS)
PS	Post Spike
PSD	Post Spike Duplicate
RA	Re-analysis
RE	Re-extraction and analysis
RL	Reporting Limit
RPD	Relative Percent Difference of duplicate (unrounded) analyses
RRF	Relative Response Factor
RS	Reference Standard
RT	Retention Time
RTW	Retention Time Window
SampleID	A 9 digit number unique for each sample, the first six digits are referred as the job number
SCB	Seeded Control Blank
SD	Serial Dilution
UCB	Unseeded Control Blank

One or a combination of these data qualifiers and abbreviations may appear in the analytical report.

STL-Connecticut
Certification Summary (as of May 2006)

The laboratory identification numbers for the STL-Connecticut laboratory are provided in the following table. Many states certify laboratories for specific parameters or tests within a category (i.e. method 325.2 for wastewater). The information in the following table indicates the lab is certified in a general category of testing such as drinking water or wastewater analysis. The laboratory should be contacted directly if parameter-specific certification information is required.

State	Responsible Agency	Certification	Expiration Date	Lab Number
Connecticut	Department of Health Services	Drinking Water, Wastewater	12/31/06	PH-0497
Maine	Department of Health and Environmental Services	Drinking Water, Wastewater/Solid, Hazardous Waste	04/18/07	CT023
Massachusetts	Department of Environmental Protection	Potable/Non-Potable Water	06/30/06	CT023
New Hampshire	Department of Environmental Services	Drinking Water, Wastewater	08/29/06	2528
New Jersey	Department of Environmental Protection	Drinking Water, Wastewater	06/30/06	CT410
New York	Department of Health	CLP, Drinking Water, Wastewater, Solid/ Hazardous Waste **NELAC**	04/01/07	10602
Rhode Island	Department of Health	Chemistry...Non- Potable Water and Wastewater	12/30/06	A43
Utah	Department of Health	RCRA	05/31/07	2032614458

Groundwater Data
Validated July 2006

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 213377

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STREET KINGSTON, NY PROJECT
JOB NO.: 213377

INTRODUCTION

This quality assurance review is based upon a review of all data generated from eleven (11) ground water samples including one set of field duplicate and one trip blank, collected on 7-27-2006. Samples were received by Severn Trent Laboratories on 7-28-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Method 8260B for TCL Volatile compounds.

The following samples are contained within this report:

MW-1S	**MW-3S**	**TRIP BLANK**
MW-9S	**MW-8S**	
MW-11S	**MW-5S**	
MW-7S	**MW-2S**	
MW-10S	**DUPLICATE**	

The matrix spike/spike duplicate analysis was performed on the sample MW-3S for this fraction.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

The data completeness was satisfactory.

HOLDING TIME

All samples were analyzed in accordance with the NYSDEC holding time requirements.

CALIBRATIONS

All response factors, %RSDs & %Ds were within the analysis requirements.

BLANK

The laboratory method blanks and trip blank were free of target compounds. Holding blank was not analyzed. TICs were not searched/reported.

SURROGATE RECOVERIES

All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

The matrix spike analysis was performed on sample MW-3S for this batch. The recoveries and RPDs were within the control limits with the exception of ethylbenzene recoveries (127/169%) in MS/MSD and chloroethane recovery (192%) in MSD. Also, the RPD for chloroethane (57%) exceeded the control limit of 20%. Chloroethane was not detected in the samples. Therefore, the data was not impacted. The positive results for ethylbenzene were qualified estimated. Also, one blank spike and two LCS samples were analyzed with this batch. The recoveries were within the control limits established by the laboratory for all target compounds with the exception of recovery for acetone (319%) in LCS analyzed on 8-02-06. Sample data was not qualified based on this outlier since the recoveries were within the control limits in MS/MSD.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits.

FIELD DUPLICATE ANALYSIS

One set of field duplicate samples "MW-7S/Duplicate" was analyzed. The RPDs for the compounds detected at levels above the CRQLs were below 20%, which indicated a satisfactory reproducibility.

SAMPLE RESULTS

Samples MW-8S, MW-5S & MW-2S were analyzed at 2, 2 & 4-fold dilutions respectively. Also, sample MW-11S was analyzed at a 50-fold dilution. The initial sample analysis was not performed for sample MW-11S. Therefore, the reported sample results and non-detected values were considered estimated since the sample was initially analyzed at a dilution above 5-fold dilution.

1,2,4-trimethylbenzene was detected in samples MW-2S, MW-3S and MW-5S. Also, methyl cyclohexane was detected in sample MW-8S. These compounds were detected at relatively high levels and therefore, suppressed the other peaks in the chromatogram. These compounds were not listed as target compounds and TICs were not searched/reported. Therefore, the identification of the peak could not be evaluated.

SUMMARY

The cooler temperatures (2.2, 1.6 & 0.6 °C) were slightly below the control limits. However, the laboratory stated samples received in a good condition. Sample results below the CRQLs were qualified estimated due to the uncertainty near the detection limits. Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

Inorganic Data Review

S & W REDEVELOPMENT
10 EAST CHESTER STRRET KINGSTON, NY SITE
JOB NO.: 213377

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) ground water samples, collected on 7-27-06. Samples were received by Severn Trent laboratories on 7-28-06 and analyzed according to criteria set forth in SW 846, Method 6010B for Iron & Manganese, and EPA methods 310.1, 410.4 and 415.2 for Alkalinity, COD and TOC target analytes respectively.

The following samples are contained within this report:

MW-1S	**MW-3S**
MW-9S	**MW-8S**
MW-11S	**MW-5S**
MW-7S	**MW-2S**
MW-10S	**DUPLICATE**

The MS & MD analyses were performed on sample MW-3S.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The data package completeness is satisfactory.

HOLDING TIME

All samples were digested/analyzed within the requirements established in the methods.

CALIBRATIONS & CRDL ANALYSES

The recoveries for both metals and inorganic parameters were within the control limits of 90-110% in initial and continuing calibrations. The CRDL sample analysis was performed for metals prior to the sample analysis. The recoveries were within the control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for ICSA & ICSB were within the control limit of 80-120% for both metals. The final ICSA & ICSB were not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on samples MW-3S. The recovery for iron (68%) was below the lower control limit of 75%. Sample data was not impacted since the amount of the spike added to the original sample was less than 1/4 of the sample concentration. The recoveries for COD and TOC were within control limits of 75-125%. Matrix spike was not analyzed for alkalinity.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample MW-3S. The RPDs were within the analysis requirements for all parameters and metals.

LABORATORY CONTROL SAMPLE

The recoveries for all analyses were within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample MW-3S for metals. The %Ds were within the control limits.

INSTRUMENT DETECTION LIMITS

The analysis date for method detection limits and ICP linear ranges exceeded the quarterly analysis requirements. The laboratory was contacted. They stated that these Quality Control samples were analyzed annually. Also, the ICP inter-element correction factor was inadvertently dated 01/05 on some pages. The laboratory corrected and resubmitted the required pages.

FIELD DUPLICATE ANALYSIS

Field duplicate was analyzed on samples MW-7S/Duplicate. The RPDs were below 50% for all inorganic parameters and metals.

SUMMARY

All samples were analyzed at one-fold dilutions with the exception of TOC in samples MW-11S, MW-10S & MW-8S and COD in sample MW-11S. These samples were analyzed at five fold dilutions. The reported sample data was considered acceptable.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
Case No: 213377

Client Sample ID:		MW-1S		MW-9S		MW-11S		MW-7S		MW-10S	MW-3S
Lab ID: 213377-		01		02		03		04		05	06
Matrix:		Water		Water		Water		Water		Water	Water
Dilution Factor		1		1		50		1		1	1
Units		ug/L		ug/L		ug/L		ug/L		ug/L	ug/L
	RL	Sample Result		Sample Result		Sample Result		Sample Result		Sample Result	Sample Result
Chloromethane	5						UJ				
Vinyl Chloride	5						UJ				
Bromomethane	5						UJ				
Chloroethane	5						UJ				
1,1-Dichloroethene	5						UJ				
Carbon disulfide	5						UJ				
Acetone	10	8.4	J	8.4	J	5900	J	120		140	55
Methylene chloride	5						UJ				
trans-1,2-Dichloroethene	5						UJ				
1,1-Dichloroethane	5						UJ				
cis-1,2-Dichloroethene	5	4.4	J				UJ			6.2	6.3
2-Butanone (MEK)	10					2700	J			57	24
Chloroform	5			1.7	J		UJ	1.7	J		
1,1,1,Tetrachloroethane	5						UJ				
Carbon tetrachloride	5						UJ				
Benzene	5	2.5	J	0.41	J		UJ	0.52	J		0.68 J
1,2-Dichloroethane	5						UJ				
Trichloroethene	5			1.2	J		UJ			37	
1,2-Dichloropropane	5						UJ				
Bromodichloromethane	5						UJ				
cis-1,3-Dichloropropene	5						UJ				
4-Methyl-2 pentanone (MIBK)	10					240	J			79	6.4 J
Toluene	5	0.44	J				UJ				2 J
trans-1,3-Dichloropropene	5						UJ				
1,1,2-Trichloroethane	5						UJ				
Tetrachloroethene	5			190			UJ	57		30	11

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
Case No: 213377

Client Sample ID:		MW-1S		MW-9S		MW-11S		MW-7S		MW-10S		MW-3S	
Lab ID: 213377-		01		02		03		04		05		06	
Matrix:		Water		Water		Water		Water		Water		Water	
Dilution Factor		1		1		50		1		1		1	
Units		ug/L		ug/L		ug/L		ug/L		ug/L		ug/L	
	RL	Sample Result		Sample Result		Sample Result		Sample Result		Sample Result		Sample Result	
2-Hexanone	10					250	J			24			
Dibromochloromethane	5						UJ						
Chlorobenzene	5						UJ						
Ethylbenzene	5	3.1	J				UJ			1.1	J	77	
Styrene	5						UJ						
Bromoform	5						UJ						
1,1,2,2-Tetrachloroethane	5						UJ						
Xylenes, Total	5	7				180	J					16	

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
Case No: 213377

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE	TRIP BLANK
Lab ID: 213377-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	2	4	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L
	RL	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Chloromethane	5					
Vinyl Chloride	5					
Bromomethane	5					
Chloroethane	5					
1,1-Dichloroethene	5					
Carbon disulfide	5					
Acetone	10		240		130	
Methylene chloride	5		1.1 J	2.3 J		
trans-1,2-Dichloroethene	5	9.7 J				
1,1-Dichloroethane	5					
cis-1,2-Dichloroethene	5	45				
2-Butanone (MEK)	10		32			
Chloroform	5				1.8 J	
1,1,1,Tetrachloroethane	5					
Carbon tetrachloride	5					
Benzene	5		0.91 J		0.43 J	
1,2-Dichloroethane	5					
Trichloroethene	5	240	7 J	5.7 J		
1,2-Dichloropropane	5					
Bromodichloromethane	5					
cis-1,3-Dichloropropene	5					
4-Methyl-2 pentanone (MIBK)	10					
Toluene	5		1.5 J	8.7 J		
trans-1,3-Dichloropropene	5					
1,1,2-Trichloroethane	5					
Tetrachloroethene	5	260	220	4.1 J	58	

Data Summary Worksheet
Volatile analysis

Site ID: 10 East Chester St.
Case No: 213377

Client Sample ID:		MW-8S	MW-5S	MW-2S	DUPLICATE	TRIP BLANK
Lab ID: 213377-		7	8	9	10	11
Matrix:		Water	Water	Water	Water	Water
Dilution Factor		2	2	4	1	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L
	RL	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
2-Hexanone	10					
Dibromochloromethane	5					
Chlorobenzene	5					
Ethylbenzene	5	J	61 J	430 J		
Styrene	5					
Bromoform	5					
1,1,2,2-Tetrachloroethane	5					
Xylenes, Total	5		94	770		

Data Summary Worksheet
Metal Analysis

Site ID: 10 East Chester St.
CASE No: 213377

CLIENT SAMPLE ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213377-		01	02	03	04	05	06
MATRIX:		Water	Water	Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	RL	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
Metals							
Iron	200	1830	13900	5230	1010	1420	17200
Manganese	15	1120	5110	747	2780	977	5190

Data Summary Worksheet
Metal Analysis

Site ID: 10 East Chester St.
CASE No: 213377

CLIENT SAMPLE ID:		MW-8S	MW-5S	MW-2S	DUPLICATE
Lab ID: 213377-		7	8	9	10
MATRIX:		Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L
	RL	Sample Result	Sample Result	Sample Result	Sample Result
Metals					
Iron	200	899	324	1380	1010
Manganese	15	15100	54800	220	1900

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St.
CASE No: 213377

CLIENT SAMPLE ID:		MW-1S	MW-9S	MW-11S	MW-7S	MW-10S	MW-3S
Lab ID: 213377-		01	02	03	04	05	06
MATRIX:		Water	Water	Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
		Samlpe	Samlpe	Samlpe	Samlpe	Samlpe	Samlpe
	Limit	Result	Result	Result	Result	Result	Result
TARGET COMPOUND:							
Inorganic							
Alkalinity, total as CaCo3	2	343	394	2060	574	783	572
Chemical Oxygen Demand	10	51.4	20.7	294	37.4	98.9	54
TOC	1	11	7.8	110	15	36	15

Data Summary Worksheet
Inorganic analysis

Site ID: 10 East Chester St.
CASE No: 213377

CLIENT SAMPLE ID:		MW-8S	MW-5S	MW-2S	DUPLICATE
Lab ID: 213377-		7	8	9	10
MATRIX:		Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L
	Limit	Samlpe Result	Samlpe Result	Samlpe Result	Samlpe Result
TARGET COMPOUND:					
Inorganic					
Alkalinity, total as CaCo3	2	999	1510	694	543
Chemical Oxygen Demand	10	87	67.8	51.4	38.3
TOC	1	20	21	19	15

Appendix C
Laboratory Reported Results

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date: 08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-1
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Acetone	8.4	J		1.4	10	1.00000	ug/L	69485		08/01/06 1857	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	cis-1,2-Dichloroethene	4.4	J		0.60	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	69485		08/01/06 1857	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Benzene	2.5	J		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	69485		08/01/06 1857	lhd
	Toluene	0.44	J		0.30	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69485		08/01/06 1857	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-1
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Ethylbenzene	3.1	J	J	1.0	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd
	Xylenes (total)	7.0			1.0	5.0	1.00000	ug/L	69485		08/01/06 1857	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:20
Sample Matrix.....: Water

Laboratory Sample ID: 213377-2
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Acetone	8.4	J		1.4	10	1.00000	ug/L	69486		08/02/06 1652	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	69486		08/02/06 1652	lhd
	Chloroform	1.7	J		0.70	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Benzene	0.41	J		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Trichloroethene	1.2	J		0.70	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	69486		08/02/06 1652	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Tetrachloroethene	190			0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69486		08/02/06 1652	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:20
Sample Matrix.....: Water

Laboratory Sample ID: 213377-2
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1652	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213377-3
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Vinyl chloride	ND	U		40	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Bromomethane	ND	U		60	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Chloroethane	ND	U		40	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,1-Dichloroethene	ND	U		35	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Carbon disulfide	ND	U		45	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Acetone	5900			70	500	50.00000	ug/L	69486		08/02/06 1603	lhd
	Methylene chloride	ND	U		20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	trans-1,2-Dichloroethene	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,1-Dichloroethane	ND	U		30	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	cis-1,2-Dichloroethene	ND	U		30	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	2-Butanone (MEK)	2700			60	500	50.00000	ug/L	69486		08/02/06 1603	lhd
	Chloroform	ND	U		35	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,1,1-Trichloroethane	ND	U		20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Carbon tetrachloride	ND	U		50	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Benzene	ND	U		20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,2-Dichloroethane	ND	U		30	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Trichloroethene	ND	U		35	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,2-Dichloropropane	ND	U		45	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Bromodichloromethane	ND	U		20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	cis-1,3-Dichloropropene	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	4-Methyl-2-pentanone (MIBK)	240	J		35	500	50.00000	ug/L	69486		08/02/06 1603	lhd
	Toluene	ND	U		15	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	trans-1,3-Dichloropropene	ND	U		40	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,1,2-Trichloroethane	ND	U		30	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Tetrachloroethene	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	2-Hexanone	250	J		40	500	50.00000	ug/L	69486		08/02/06 1603	lhd
	Dibromochloromethane	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATIN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213377-3
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U	UJ	20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Ethylbenzene	ND	U		50	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Styrene	ND	U		25	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Bromoform	ND	U		40	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	1,1,2,2-Tetrachloroethane	ND	U		20	250	50.00000	ug/L	69486		08/02/06 1603	lhd
	Xylenes (total)	180	J	J	50	250	50.00000	ug/L	69486		08/02/06 1603	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 07/27/2006
Time Sampled.....: 12:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-4
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Acetone	120			1.4	10	1.00000	ug/L	69486		08/02/06 1717	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	69486		08/02/06 1717	lhd
	Chloroform	1.7	J		0.70	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Benzene	0.52	J		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Trichloroethene	ND	U	H	0.70	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	69486		08/02/06 1717	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Tetrachloroethene	57			0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69486		08/02/06 1717	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 07/27/2006
Time Sampled.....: 12:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-4
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1717	lhd

* In Description = Dry Wgt.

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LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:25
Sample Matrix.....: Water

Laboratory Sample ID: 213377-5
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Acetone	140			1.4	10	1.00000	ug/L	69485		08/01/06 2011	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	trans-1,2-Dichloroethene	ND	U	M	0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	cis-1,2-Dichloroethene	6.2			0.60	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	2-Butanone (MEK)	57			1.2	10	1.00000	ug/L	69485		08/01/06 2011	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Trichloroethene	37			0.70	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	4-Methyl-2-pentanone (MIBK)	79			0.70	10	1.00000	ug/L	69485		08/01/06 2011	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Tetrachloroethene	30			0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	2-Hexanone	24			0.80	10	1.00000	ug/L	69485		08/01/06 2011	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:25
Sample Matrix.....: Water

Laboratory Sample ID: 213377-5
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Ethylbenzene	1.1	J	J	1.0	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 2011	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:50
Sample Matrix.....: Water

Laboratory Sample ID: 213377-6
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Acetone	55		H	1.4	10	1.00000	ug/L	69486		08/02/06 1310	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	cis-1,2-Dichloroethene	6.3			0.60	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	2-Butanone (MEK)	24			1.2	10	1.00000	ug/L	69486		08/02/06 1310	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Benzene	0.68	J		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	4-Methyl-2-pentanone (MIBK)	6.4	J		0.70	10	1.00000	ug/L	69486		08/02/06 1310	lhd
	Toluene	2.0	J		0.30	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Tetrachloroethene	11			0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69486		08/02/06 1310	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:50
Sample Matrix.....: Water

Laboratory Sample ID: 213377-6
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Ethylbenzene	77		J	1.0	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd
	Xylenes (total)	16			1.0	5.0	1.00000	ug/L	69486		08/02/06 1310	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date: 08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 07/27/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 213377-7
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Acetone	ND	U		2.8	20	2.00000	ug/L	69486		08/02/06 1334	lhd
	Methylene chloride	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	trans-1,2-Dichloroethene	9.7	J	H	1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	cis-1,2-Dichloroethene	45			1.2	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	2-Butanone (MEK)	ND	U		2.4	20	2.00000	ug/L	69486		08/02/06 1334	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Benzene	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Trichloroethene	240			1.4	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	69486		08/02/06 1334	lhd
	Toluene	ND	U		0.60	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Tetrachloroethene	260			1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	69486		08/02/06 1334	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 07/27/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 213377-7
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Ethylbenzene	ND	U		2.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1334	lhd
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	69486		08/02/06 1334	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-8
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Acetone	240			2.8	20	2.00000	ug/L	69486		08/02/06 1538	lhd
	Methylene chloride	1.1	J	H	0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	2-Butanone (MEK)	32			2.4	20	2.00000	ug/L	69486		08/02/06 1538	lhd
	Chloroform	ND	U		1.4	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Benzene	0.91	J		0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Trichloroethene	7.0	J	H	1.4	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	69486		08/02/06 1538	lhd
	Toluene	1.5	J		0.60	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Tetrachloroethene	220			1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	2-Hexanone	ND	U		1.6	20	2.00000	ug/L	69486		08/02/06 1538	lhd
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-SS
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-8
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Ethylbenzene	61		J	2.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Styrene	ND	U		1.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Bromoform	ND	U		1.6	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	69486		08/02/06 1538	lhd
	Xylenes (total)	94			2.0	10	2.00000	ug/L	69486		08/02/06 1538	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date: 08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213377-9
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Vinyl chloride	ND	U		3.2	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Bromomethane	ND	U		4.8	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Chloroethane	ND	U		3.2	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,1-Dichloroethene	ND	U		2.8	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Carbon disulfide	ND	U		3.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Acetone	ND	U		5.6	40	4.00000	ug/L	69486		08/02/06 1628	lhd
	Methylene chloride	2.3	J		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	trans-1,2-Dichloroethene	ND	U		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,1-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	cis-1,2-Dichloroethene	ND	U		2.4	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	2-Butanone (MEK)	ND	U		4.8	40	4.00000	ug/L	69486		08/02/06 1628	lhd
	Chloroform	ND	U		2.8	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,1,1-Trichloroethane	ND	U		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Carbon tetrachloride	ND	U		4.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Benzene	ND	U		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,2-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Trichloroethene	5.7	J	H	2.8	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,2-Dichloropropane	ND	U		3.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Bromodichloromethane	ND	U		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	cis-1,3-Dichloropropene	ND	U		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		2.8	40	4.00000	ug/L	69486		08/02/06 1628	lhd
	Toluene	8.7	J		1.2	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	trans-1,3-Dichloropropene	ND	U		3.2	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,1,2-Trichloroethane	ND	U		2.4	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Tetrachloroethene	4.1	J		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	2-Hexanone	ND	U		3.2	40	4.00000	ug/L	69486		08/02/06 1628	lhd
	Dibromochloromethane	ND	U		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date: 08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213377-9
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Ethylbenzene	430		J	4.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Styrene	ND	U		2.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Bromoform	ND	U		3.2	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	1,1,2,2-Tetrachloroethane	ND	U		1.6	20	4.00000	ug/L	69486		08/02/06 1628	lhd
	Xylenes (total)	770			4.0	20	4.00000	ug/L	69486		08/02/06 1628	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date: 08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-10
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Acetone	130			1.4	10	1.00000	ug/L	69485		08/01/06 2123	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	69485		08/01/06 2123	lhd
	Chloroform	1.8	J		0.70	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Benzene	0.43	J		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	69485		08/01/06 2123	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Tetrachloroethene	58			0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69485		08/01/06 2123	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Curs

Customer Sample ID: DUPLICATE
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-10
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	69485		08/01/06 2123	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: TRIP BLANK
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-11
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Acetone	ND	U		1.4	10	1.00000	ug/L	69486		08/02/06 1742	lhd
	Methylene chloride	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	69486		08/02/06 1742	lhd
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	69486		08/02/06 1742	lhd
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	69486		08/02/06 1742	lhd
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Curs

Customer Sample ID: TRIP BLANK
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-11
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	69486		08/02/06 1742	lhd

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-1
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1830			54.0	200	1	ug/L	69490		08/02/06 1901	dwh
	Manganese	1120			6.9	15.0	1	ug/L	69490		08/02/06 1901	dwh

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:20
Sample Matrix.....: Water

Laboratory Sample ID: 213377-2
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	13900			54.0	200	1	ug/L	69490		08/02/06 1907	dwh
	Manganese	5110			6.9	15.0	1	ug/L	69490		08/02/06 1907	dwh

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213377-3
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	5230			54.0	200	1	ug/L	69490		08/02/06 1913	dwh
	Manganese	747			6.9	15.0	1	ug/L	69490		08/02/06 1913	dwh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 07/27/2006
Time Sampled.....: 12:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-4
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1010			54.0	200	1	ug/L	69490		08/02/06 1919	dwh
	Manganese	2780			6.9	15.0	1	ug/L	69490		08/02/06 1919	dwh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377 Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:25
Sample Matrix.....: Water

Laboratory Sample ID: 213377-5
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1420			54.0	200	1	ug/L	69490		08/02/06 1925	dwh
	Manganese	977			6.9	15.0	1	ug/L	69490		08/02/06 1925	dwh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:50
Sample Matrix.....: Water

Laboratory Sample ID: 213377-6
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	17200			54.0	200	1	ug/L	69490		08/02/06 1943	dwh
	Manganese	5190			6.9	15.0	1	ug/L	69490		08/02/06 1943	dwh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 07/27/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 213377-7
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	899			54.0	200	1	ug/L	69490		08/02/06 2013	dwh
	Manganese	15100			6.9	15.0	1	ug/L	69490		08/02/06 2013	dwh

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: KINGSTON, NY PROJECT

ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-8
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	324			54.0	200	1	ug/L	69490		08/02/06 2019	dwh
	Manganese	54800			6.9	15.0	1	ug/L	69490		08/02/06 2019	dwh

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213377-9
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1380			54.0	200	1	ug/L	69490		08/02/06 2025	dwh
	Manganese	220			6.9	15.0	1	ug/L	69490		08/02/06 2025	dwh

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377 Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-10
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
60108	Metals Analysis (ICAP Trace)											
	Iron	1010			54.0	200	1	ug/L	69490		08/02/06 2031	dwh
	Manganese	1900			6.9	15.0	1	ug/L	69490		08/02/06 2031	dwh

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-1S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-1
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	343			0.169	2.00	1	mg/L	69422		08/01/06 2038	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	51.4			2.15	10.0	1	mg/L	69515		08/04/06 1108	mip
415.2	Organic Carbon											
	TOC Average Quads	11			0.072	1.0	1	mg/L	69415		08/01/06 1736	dtn

* In Description = Dry Wgt.

Job Number: 213377

LABORATORY TEST RESULTS

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-9S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:20
Sample Matrix.....: Water

Laboratory Sample ID: 213377-2
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	394			0.169	2.00	1	mg/L	69520		08/04/06 1235	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	20.7			2.15	10.0	1	mg/L	69515		08/04/06 1110	mip
415.2	Organic Carbon											
	TOC Average Quads	7.8			0.072	1.0	1	mg/L	69415		08/01/06 1822	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377 Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-11S
Date Sampled.....: 07/27/2006
Time Sampled.....: 11:35
Sample Matrix.....: Water

Laboratory Sample ID: 213377-3
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	2060			0.169	2.00	1	mg/L	69520		08/04/06 1247	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	294			10.8	50.0	5	mg/L	69515		08/04/06 1139	mip
415.2	Organic Carbon											
	TOC Average Quads	110			0.36	5.0	5	mg/L	69415		08/02/06 0725	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-7S
Date Sampled.....: 07/27/2006
Time Sampled.....: 12:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-4
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	574			0.169	2.00	1	mg/L	69520		08/04/06 1258	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	37.4			2.15	10.0	1	mg/L	69515		08/04/06 1114	mip
415.2	Organic Carbon											
	TOC Average Quads	15			0.072	1.0	1	mg/L	69415		08/01/06 1954	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-10S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:25
Sample Matrix.....: Water

Laboratory Sample ID: 213377-5
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	783			0.169	2.00	1	mg/L	69520		08/04/06 1310	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	98.9			2.15	10.0	1	mg/L	69515		08/04/06 1116	mip
415.2	Organic Carbon TOC Average Quads	36			0.36	5.0	5	mg/L	69415		08/01/06 2345	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377 Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-3S
Date Sampled.....: 07/27/2006
Time Sampled.....: 13:50
Sample Matrix.....: Water

Laboratory Sample ID: 213377-6
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	572			0.169	2.00	1	mg/L	69520		08/04/06 1321	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	54.0			2.15	10.0	1	mg/L	69515		08/04/06 1122	mip
415.2	Organic Carbon											
	TOC Average Quads	15			0.072	1.0	1	mg/L	69415		08/02/06 0031	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-8S
Date Sampled.....: 07/27/2006
Time Sampled.....: 14:30
Sample Matrix.....: Water

Laboratory Sample ID: 213377-7
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DI	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	999			0.169	2.00	1	mg/L	69520		08/04/06 1356	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	87.0			2.15	10.0	1	mg/L	69515		08/04/06 1131	mip
415.2	Organic Carbon											
	TOC Average Quads	20			0.36	5.0	5	mg/L	69415		08/02/06 0249	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-5S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:10
Sample Matrix.....: Water

Laboratory Sample ID: 213377-8
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	1510			0.169	2.00	1	mg/L	69520		08/04/06 1407	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	67.8			2.15	10.0	1	mg/L	69515		08/04/06 1133	mip
415.2	Organic Carbon TOC Average Quads	21			0.072	1.0	1	mg/L	69415		08/02/06 0335	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: MW-2S
Date Sampled.....: 07/27/2006
Time Sampled.....: 15:45
Sample Matrix.....: Water

Laboratory Sample ID: 213377-9
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	694			0.169	2.00	1	mg/L	69520		08/04/06 1419	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	51.4			2.15	10.0	1	mg/L	69515		08/04/06 1135	mip
415.2	Organic Carbon											
	TOC Average Quads	19			0.072	1.0	1	mg/L	69415		08/02/06 0421	dtn

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213377

Date:08/04/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: KINGSTON, NY PROJECT ATTN: Dan Ours

Customer Sample ID: DUPLICATE
Date Sampled.....: 07/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213377-10
Date Received.....: 07/28/2006
Time Received.....: 10:15

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	543			0.169	2.00	1	mg/L	69520		08/04/06 1430	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	38.3			2.15	10.0	1	mg/L	69515		08/04/06 1137	mip
415.2	Organic Carbon											
	TOC Average Quads	15			0.072	1.0	1	mg/L	69415		08/02/06 0507	dtn

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

U.S. EPA-CLP

11B

ICP Interelement Correction Factors (Annually)

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		As	B	Ba	Be	Cd
Aluminum	308.20			.000001		
Antimony	206.83					
Arsenic	189.00					
Barium	493.40					
Beryllium	313.00					
Cadmium	226.50					
Calcium	317.93					
Chromium	267.70	-.00142				
Cobalt	228.61		.001			-.000017
Copper	324.75					
Iron	271.44	-.000011	-.000204	.000004		.000108
Lead	220.35					
Magnesium	279.07					
Manganese	257.61					
Mercury	253.70					
Nickel	231.60					.000057
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.99					
Thallium	190.80					
Vanadium	292.40				.00203	
Zinc	213.85					

Comments:

FORM XI (Part 2) – IN

U.S. EPA-CLP
11B
ICP Interelement Correction Factors (Annually)

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		Co	Cr	Cu	K	Mn
Aluminum	308.20					.000005
Antimony	206.83		.000025			
Arsenic	189.00					
Barium	493.40	.000415				
Beryllium	313.00					
Cadmium	226.50		-.000271			
Calcium	317.93					
Chromium	267.70					
Cobalt	228.61					
Copper	324.75					
Iron	271.44	.000008				.000015
Lead	220.35					
Magnesium	279.07		.000004			.00003
Manganese	257.61		.000047			
Mercury	253.70					
Nickel	231.60	.00018				
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.90					
Thallium	190.80					
Vanadium	292.40		-.000217	-.000098		-.000166
Zinc	213.85					

Comments:

_____ _____

_____ _____

_____ _____

FORM XI (Part 2) – IN

U.S. EPA-CLP
11B
ICP Interelement Correction Factors (Annually)

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		Se	Sn	Ti	Tl	V
Aluminum	308.20	-.000016				
Antimony	206.83	.000132				
Arsenic	189.00					
Barium	493.40					
Beryllium	313.00					
Cadmium	226.50					
Calcium	317.93					
Chromium	267.70	-.0001		.00017	.000425	
Cobalt	228.61	-.000924			.00251	
Copper	324.75					
Iron	271.44	-.000032			-.000051	.000035
Lead	220.35					
Magnesium	279.07			.000007		-.000008
Manganese	257.61				-.0022	
Mercury	253.70					
Nickel	231.60					
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.90					
Thallium	190.80					
Vanadium	292.40	-.00023				
Zinc	213.85					

Comments:

_____

_____

_____

_____

FORM XI (Part 2) – IN

U.S. EPA-CLP
11B
ICP Interelement Correction Factors (Annually)

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		Zn	Zr			
Aluminum	308.20					
Antimony	206.83					
Arsenic	189.00					
Barium	493.40					
Beryllium	313.00					
Cadmium	226.50					
Calcium	317.93		.000185			
Chromium	267.70	-.00015				
Cobalt	228.61					
Copper	324.75	.0013				
Iron	271.44	.000108				
Lead	220.35					
Magnesium	279.07					
Manganese	257.61					
Mercury	253.70					
Nickel	231.60	.0035				
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.90					
Thallium	190.80					
Vanadium	292.40					
Zinc	213.85					

Comments:

U.S. EPA-CLP

11A

ICP Interelement Correction Factors

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		Al	Ca	Fe	Mg	Ag
Aluminum	308.20					
Antimony	206.83					
Arsenic	189.00					
Barium	493.40					
Beryllium	313.00					
Cadmium	226.50					
Calcium	317.93					
Chromium	267.70			.0025		
Cobalt	228.61			.08		
Copper	324.75					-.000153
Iron	271.44					
Lead	220.35					
Magnesium	279.07			-.00051		
Manganese	257.61				-.0077	.00005
Mercury	253.70					
Nickel	231.60					
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.90					
Thallium	190.80					
Vanadium	292.40	.0163		.008		-.000408
Zinc	213.85					

Comments:

FORM XI (Part 1) – IN

U.S. EPA-CLP
11B
ICP Interelement Correction Factors (Annually)

Lab Name: STL Contract: _____

Lab Code: STL Case No: _____ SAS No: _____ SDG No.:

ICP ID: ICAP Date: 01/06

Analyte	Wavelength (nm)	Inter-element Correction Factors:				
		Mo	Na	Ni	Pb	Sb
Aluminum	308.20				-.000174	
Antimony	206.83			.00002		
Arsenic	189.00					
Barium	493.40					
Beryllium	313.00					
Cadmium	226.50					
Calcium	317.93				-.000006	
Chromium	267.70				-.000014	.00467
Cobalt	228.61			-.00236	-.00036	
Copper	324.75					
Iron	271.44			.00001	.000067	.000025
Lead	220.35					
Magnesium	279.07				.00001	
Manganese	257.61					
Mercury	253.70					
Nickel	231.60				.000625	-.000075
Potassium	766.49					
Selenium	196.02					
Silver	328.06					
Sodium	588.90					
Thallium	190.80			.0002		
Vanadium	292.40				.000035	-.00219
Zinc	213.85					

Comments:

_____

_____

_____

Groundwater Data
Validated September 2006

Analytical Assurance Associates, Inc.
600 Rock Raymond Road
Downingtown, PA 19335
Phone: 610 - 269 - 9989
Fax: 610 - 269 - 9989

DATA QUALITY OBJECTIVE
ORGANIC & INORGANIC ANALYSES

S & W REDEVELOPMENT

10 EAST CHESTER STREET KINGSTON, NY SITE
CASE NO.: 213856

ANALYZED BY
SEVERN TRENT LABORATORY

DATA VALIDATION REPORTED BY:

Analytical Assurance Associates
600 Rock Raymond Road
Downingtown, PA 19335

S & W REDEVELOPMENT
10 EAST CHESTER STRRET KINGSTON, NY SITE
JOB NO.: 213856

INTRODUCTION

This quality assurance review is based upon a review of all data generated from ten (10) aqueous samples including one set of field duplicate, collected on 9-27,28-06. Samples were received by Severn Trent laboratories on 9-28-06 and analyzed according to criteria set forth in SW 846, Method 6010B for Iron & Manganese, and EPA methods 310.1, 410.4 and 415.2 for Alkalinity, COD and TOC target analytes respectively.

The following sample is contained within this report:

3S	**5S**
2S	**7S**
1S	**10S**
11S	**9S**
8S	**Duplicate**

The MS & MD analyses were performed on sample 8S.

All data have been validated with regard to criteria established in NYSDEC ASP for evaluating Inorganic analyses and the data were qualified in regards to Region II functional Guidelines. If you have any questions or comments, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Data Completeness
- Holding Times
- Calibrations & CRDL Analyses
- Blanks
- ICP Interference Check Sample
- Matrix Spike Analysis
- Matrix Duplicate Analysis
- Laboratory Control Sample Analysis
- ICP Serial Dilution Analysis
- Instrument Detection Limits
- Field Duplicate Results
- Graphite Furnace Analysis
- Sample Results

DATA COMPLETENESS

The pH of the metal samples was not included in this data package.

Manganese was analyzed at higher dilution in four samples on 10-05-06. The corresponding data was not included in the data package. The laboratory was contacted. The raw data was e-mailed. The copies of the documents are included in this data package.

The date was indadvertanly reported as 1-05 on ICP inter-element correction factor.

HOLDING TIME

All samples were digested/analyzed within the requirements established in the method.

CALIBRATIONS & CRDL ANALYSES

The recoveries for both metals and inorganic parameters were within the control limits of 90-110% in initial and continuing calibrations. The CRDL sample analysis was performed for metals prior to the sample analysis. The recoveries were within the control limits.

BLANKS

The preparation blank, ICB and CCBs were free of target analyte at levels above the CRDLs.

ICP INTERFERENCE CHECK SAMPLE

The recoveries for ICSA & ICSB were within the control limit of 80-120% for both metals. The final ICSA & ICSB were not analyzed/reported.

MATRIX SPIKE ANALYSIS

Matrix spike analysis was performed on sample 8S. The recoveries were within 75-125% control limits for all parameters. Matrix spike was not analyzed for alkalinity.

MATRIX DUPLICATE ANALYSIS

The laboratory matrix duplicate analysis was also performed on sample 8S. The RPDs were within the analysis requirements for all parameters.

LABORATORY CONTROL SAMPLE

The recoveries for all analyses were within the control limits.

ICP SERIAL DILUTION

This quality control sample was analyzed on sample 8S for metals. The %D for manganese (16.9%) exceeded 10% requirement. The positive data was qualified estimated for this analyte.

FIELD DUPLICATE ANALYSIS

Field duplicate was analyzed on samples 1S/Duplicate for all parameters. The RPDs were below 50% with the exception of RPD for Fe (114%). The reported sample results were qualified estimated in these two samples.

SUMMARY

The cooler temperature was within the control limits of 2- 6 °C.

It is noted on the chain-of-custody that "MW" added to the field sample IDs. The laboratory did not add the "MW" before the sample IDs and samples were reported as listed on the chain-of-custody. The sample IDs reported by the laboratory was adopted and reported in this data review for the consistency proposes.

All samples were analyzed at one-fold dilutions with the exception of manganese in samples 11S, 5S, 10S and 9S. These analyses were performed at 50, 25, 10 and 100-fold dilutions respectively. The initial, continuing calibrations and the corresponding blanks (ICB, CCBs) were not reported, also the raw data was not included in the data package. The raw data was requested and included in this data package.

Inorganic Data

S & W REDEVELOPMENT
10 EAST CHESTER STREET PROJECT
JOB NO.: 213856

INTRODUCTION

This quality assurance review is based upon a review of all data generated from eleven (11) aqueous samples including one set of field duplicate and one trip blank, collected on 9-27,28-2006. Samples were received by Severn Trent Laboratories on 9-28-2006 and analyzed in accordance with SW, 846 following the criteria set forth in NYSDEC ASP Methods 8260B for Volatile specific target compounds.

The following samples are contained within this report:

3S	**8S**	**9S**
2S	**5S**	**DUPLICATE**
1S	**7S**	**TRIP BLK**
11S	**10S**	

The matrix spike/spike duplicate analysis was performed on the sample 8S for this fraction.

All data have been validated with regard to usability according to the quality assurance set forth in USEPA Region II Functional Guidelines for Evaluating Organic Analyses. If you have any questions or comments on this data review, please call Zohreh Hamid at (610) 269-9989.

QUALITY ASSURANCE REVIEW

The finding offered in this report are based upon a review of the following criteria:

- Holding Times
- Calibrations
- Blank Analysis
- Surrogate Recoveries
- Internal Standard Recoveries
- Matrix Spike/Spike Duplicate/Blank Spike Analyses
- Field Duplicate Results
- Sample Results
- Data Completeness

DATA COMPLETENESS

It is noted on the chain-of-custody that "MW" added to the field sample IDs. The laboratory did not add the "MW" before the sample IDs and samples were reported as listed on the chain-of-custody. The sample IDs reported by the laboratory was adopted and reported in this data review for the consistency proposes.

HOLDING TIME

All samples were analyzed within 10 & 11 days from VTSR. The analysis holding was accepted since the volatile samples were collected in the vials preserved with HCl.

CALIBRATIONS

All response factors, %RSDs & %Ds were within the data validation requirements.

BLANK

The laboratory method blanks had methylene chloride at levels below the CRQL. Also, acetone (3 ug/L) and methylene chloride (2.1 ug/L) were reported in trip blank. Sample results up to 10 times the blank levels were qualified "U" and considered as the laboratory artifacts. Holding blank was not analyzed. TICs were not searched/reported.

SURROGATE RECOVERIES

All field samples and QC samples were spiked with the required surrogate compounds prior to the analysis. The recoveries were within the control limits.

MATRIX SPIKE/SPIKE DUPLICATE/BLANK SPIKE ANALYSES

The matrix spike analysis was performed on sample S8. The recoveries and RPDs were within the control limits with the exception of recoveries for tetrachloroethene (8/17%) in MS/MSD samples. Sample data was not impacted since the original sample result was above "four times" the amount of spike added. One blank spike and two laboratory control samples were also analyzed. The recovery for chloroethane (51%) in LCS analyzed on 10-9-2006 was slightly below the lower control limit of 53% established by the laboratory. Sample data was not qualified based on this outlier since the recoveries were within the control limits in MS/MSD and blank spike samples.

INTERNAL STANDARD ANALYSIS

All internal standard areas and retention times were within the control limits.

DUPLICATE ANALYSIS

One set of field duplicate samples (1s/Duplicte) was analyzed. The RPDs were above 50% for ethylbenzene and xylenes total. Sample results were qualified estimated in these two samples.

SAMPLE RESULTS

The following samples were analyzed at higher dilutions:

Sample ID	Dilution Factor
2S	8
11S	20
8S	4
5S	2
7S	10

The results for the samples were accepted unqualified with the exception of sample 11S that originally analyzed at 20-fold dilution. The reported sample results were considered biased and the possibility of false negative exists. Therefore, the positive results and non-detected values were considered estimated and qualified "J & UJ".

SUMMARY

The cooler temperature (5.2 °C) was recorded on C-O-C. In addition, laboratory stated that the cooler temperatures were at 0.5°C and 0.7 °C when received at STLCT.

Overall, major problems were not encountered during the sample analyses. The minor issues have been discussed. The reported data were considered acceptable with the applied qualifier codes.

1. **Appendix A- Glossary of Data Qualifier**
2. **Appendix B- Data Summary Forms**
3. **Appendix C- Laboratory Results**
4. **Appendix D- - Support Documentation**

Appendix A
Glossary of Data Qualifiers

GLOSSARY OF DATA QUALIFIERS

CODES RELATING TO IDENTIFICATION

(confidence concerning presence or absence of compounds):

U = NOT DETECTED SUBSTANTIALLY ABOVE THE LEVEL REPORTED IN LABORATORY OR FIELD BLANKS. [Substantially is equivalent to a result less than 10 times the blank level for common contaminants (methylene chloride, acetone and 2- butanone in the VOA analyses, and common phthalates in the BNA analyses, along with tentatively identified compounds) or less than 5 times the blank level for other target compounds.]

R = UNUSABLE RESULT. THE PRESENCE OR ABSENCE OF THIS ANALYTE CANNOT BE VERIFIED. SUPPORTING DATA NECESSARY TO CONFIRM RESULT.

N = NEGATED COMPOUND. THERE IS PRESUMPTIVE EVIDENCE TO MAKE A TENTATIVE IDENTIFICCATION.

CODES RELATING TO QUATITATION

(can be used for both positive results and sample quantitation limits):

J = ANALYTE WAS POSITIVELY IDENTIFIED. REPORTED VALUE MAY NOT BE ACCURATE OR PRECISE.

UJ = ANALYTE WAS NOT DETECTED. THE REPORTED QUATITATION LIMIT IS QUALIFIED ESTIMATED.

OTHER CODES

Q = NO ANALYTICAL RESULT.

Appendix B
Data Summary

VOLATILE TARGET COMPOUNDS
DATA SUMMARY WORKSHEET

Case No. 213856
Site ID: 10 East Chester Street

Client Sample ID:		3S	2S	1S	11S	8S	5S	7S	10S
Lab Sample ID 213856-		1	2	3	4	5	6	7	8
Matrix:		Water	Water	Water	Water	Water	Water	Water	Water
Dilution Factor		1	8	1	20	4	2	10	1
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:									
Chloromethane	5				UJ				
Vinyl Chloride	5				UJ				
Bromomethane	5				UJ				
Chloroethane	5				UJ				
1,1-Dichloroethene	5				UJ				
Carbon Disulfide	5				UJ				
Acetone	10		420	10 U	1000 J	40 U	75		28 U
Methylene Chloride	5				100 UJ	20 U		50 U	5 U
Trans-1,2-Dichloroethene	5				UJ	11 J			
1,1-Dichloroethane	5				UJ				
cis-1,2-Dichloroethene	5	0.80 J		3.1 J	UJ	56			4.9 J
2-Butanone	10				670 J				9 J
Chloroform	5				UJ				
1,1,1- Trichloroethane	5				UJ				
Carbon Tetrachloride	5				UJ				
Benzene	5			0.98 J	UJ		1.7 J		
1,2-Dichloroethane	5				UJ				
Trichloroethene	5	0.96 J			UJ	230			26
1,2-Dichloropropane	5				UJ				
Bromodichloromethane	5				UJ				
cis-1,3-Dichloropropene	5				UJ				
4-Methyl-2-Pentanone	10		69 J		46 J				
Toluene	5		5.3 J	0.48 J	UJ		2 J		
trans-1,3-Dichloropropene	5				UJ				
1,1,2-Trichloroethane	5				UJ				
Tetrachloroethene	5	0.52 J			UJ	330		570	96
2-Hexanone	10		150		UJ		6.7 J		
Dibromochloromethane	5				UJ				
Chlorobenzene	5				UJ				
Ethylbenzene	5		260	2.9 J	UJ		24		
Styrene	5				UJ				
Bromoform	5				UJ				
1,1,2,2-Tetrachloroethane	5				UJ				
Xylenes Total	5		490	3 J	55 J				12

VOLATILE TARGET COMPOUNDS
DATA SUMMARY WORKSHEET

Case No. 213856
Site ID: 10 East Chester Street

Client Sample ID:		9S	DUPLICATE	TRIP BLANK
Lab Sample ID 213856-		9	10	11
Matrix:		Water	Water	Water
Dilution Factor		1	1	1
Units		ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:				
Chloromethane	5			
Vinyl Chloride	5			
Bromomethane	5			
Chloroethane	5			
1,1-Dichloroethene	5			
Carbon Disulfide	5			
Acetone	10	23 U	10 U	3 J
Methylene Chloride	5	5 U	5 U	5 U
Trans-1,2-Dichloroethene	5			
1,1-Dichloroethane	5			
cis-1,2-Dichloroethene	5		4.2 J	
2-Butanone	10	2.1 J		
Chloroform	5	1 J		
1,1,1- Trichloroethane	5			
Carbon Tetrachloride	5			
Benzene	5		1.5 J	
1,2-Dichloroethane	5			
Trichloroethene	5			
1,2-Dichloropropane	5			
Bromodichloromethane	5			
cis-1,3-Dichloropropene	5			
4-Methyl-2-Pentanone	10			
Toluene	5		1.1 J	
trans-1,3-Dichloropropene	5			
1,1,2-Trichloroethane	5			
Tetrachloroethene	5		1.3 J	
2-Hexanone	10			
Dibromochloromethane	5			
Chlorobenzene	5			
Ethylbenzene	5		8 J	
Styrene	5			
Bromoform	5			
1,1,2,2-Tetrachloroethane	5			
Xylenes Total	5		10 J	

Data Summary Worksheet
Metal Analysis

Case No. 213856

Site ID: 10 East Chester Street

Client Sample ID:		3S	2S	1S	11S	8S	5S
Lab Sample ID 213856-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:							
Iron	200	340	8550	9050 J	3560	408	
Manganese	15	604 J	7910 J	718 J	250000 J	11300 J	124000 J

Data Summary Worksheet
Metal Analysis

Case No. 213856

Site ID: 10 East Chester Street

Client Sample ID:		7S	10S	9S	DUPLICATE
Lab Sample ID 213856-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		ug/L	ug/L	ug/L	ug/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUNDS:					
Iron	200	1220		28	2470 J
Manganese	15	937 J	45600 J	424000 J	642 J

Data Summary Worksheet
Inorganic analysis

Case No. 213856

Site ID: 10 East Chester Street

Client Sample ID:		3S	2S	1S	11S	8S	5S
Lab Sample ID 213856-		1	2	3	4	5	6
Matrix:		Water	Water	Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:							
Inorganic							
Alkalinity, total as CaCo3	2	146	1430	363	1830	1090	738
Chemical Oxygen Demand	10		232	40.2	203	50.1	299
TOC Average	1	2	110	14	77	24	23

Data Summary Worksheet
Inorganic analysis

Case No. 213856

Site ID: 10 East Chester Street

Client Sample ID:		7S	10S	9S	DUPLICATE
Lab Sample ID 213856-		7	8	9	10
Matrix:		Water	Water	Water	Water
Units		mg/L	mg/L	mg/L	mg/L
	Reporting Limit	Sample Result	Sample Result	Sample Result	Sample Result
TARGET COMPOUND:					
Inorganic					
Alkalinity, total as CaCo3	2	414	781	634	354
Chemical Oxygen Demand	10	20.3	11.8	125	30.8
TOC Average	1	8.8	14	42	12

Appendix C
Laboratory Reported Results

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 1S
Date Sampled.....: 09/27/2006
Time Sampled.....: 14:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-3
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Acetone	3.4	J		1.4	10	1.00000	ug/L	72635		10/09/06 1332	pam
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	cis-1,2-Dichloroethene	3.1	J		0.60	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	72635		10/09/06 1332	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Benzene	0.98	J		0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72635		10/09/06 1332	pam
	Toluene	0.48	J		0.30	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72635		10/09/06 1332	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 1S
Date Sampled.....: 09/27/2006
Time Sampled.....: 14:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-3
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Ethylbenzene	2.9	J		1.0	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1332	pam
	Xylenes (total)	3.0	J		1.0	5.0	1.00000	ug/L	72635		10/09/06 1332	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 2S
Date Sampled.....: 09/27/2006
Time Sampled.....: 13:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-2
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Vinyl chloride	ND	U		6.4	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Bromomethane	ND	U		9.6	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Chloroethane	ND	U		6.4	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,1-Dichloroethene	ND	U		5.6	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Carbon disulfide	ND	U		7.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Acetone	420			11	80	8.00000	ug/L	72635		10/09/06 1611	pam
	Methylene chloride	ND	U	B	3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	trans-1,2-Dichloroethene	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,1-Dichloroethane	ND	U		4.8	40	8.00000	ug/L	72635		10/09/06 1611	pam
	cis-1,2-Dichloroethene	ND	U		4.8	40	8.00000	ug/L	72635		10/09/06 1611	pam
	2-Butanone (MEK)	ND	U		9.6	80	8.00000	ug/L	72635		10/09/06 1611	pam
	Chloroform	ND	U		5.6	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,1,1-Trichloroethane	ND	U		3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Carbon tetrachloride	ND	U		8.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Benzene	ND	U		3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,2-Dichloroethane	ND	U		4.8	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Trichloroethene	ND	U		5.6	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,2-Dichloropropane	ND	U		7.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Bromodichloromethane	ND	U		3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	cis-1,3-Dichloropropene	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	4-Methyl-2-pentanone (MIBK)	69	J		5.6	80	8.00000	ug/L	72635		10/09/06 1611	pam
	Toluene	5.3	J		2.4	40	8.00000	ug/L	72635		10/09/06 1611	pam
	trans-1,3-Dichloropropene	ND	U		6.4	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,1,2-Trichloroethane	ND	U		4.8	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Tetrachloroethene	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	2-Hexanone	150			6.4	80	8.00000	ug/L	72635		10/09/06 1611	pam
	Dibromochloromethane	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam

Page 7

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 2S
Date Sampled.....: 09/27/2006
Time Sampled.....: 13:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-2
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Ethylbenzene	260			8.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Styrene	ND	U		4.0	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Bromoform	ND	U		6.4	40	8.00000	ug/L	72635		10/09/06 1611	pam
	1,1,2,2-Tetrachloroethane	ND	U		3.2	40	8.00000	ug/L	72635		10/09/06 1611	pam
	Xylenes (total)	490			8.0	40	8.00000	ug/L	72635		10/09/06 1611	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10R CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 3S
Date Sampled.....: 09/27/2006
Time Sampled.....: 11:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-1
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Acetone	ND	U		1.4	10	1.00000	ug/L	72635		10/09/06 1305	pam
	Methylene chloride	ND	U	B	0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	cis-1,2-Dichloroethene	0.80	J		0.60	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	72635		10/09/06 1305	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Trichloroethene	0.96	J		0.70	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72635		10/09/06 1305	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Tetrachloroethene	0.52	J		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72635		10/09/06 1305	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 3S
Date Sampled.....: 09/27/2006
Time Sampled.....: 11:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-1
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1305	pam
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1305	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 5S
Date Sampled.....: 09/28/2006
Time Sampled.....: 07:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-6
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Vinyl chloride	ND	U		1.6	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Bromomethane	ND	U		2.4	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Chloroethane	ND	U		1.6	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,1-Dichloroethene	ND	U		1.4	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Carbon disulfide	ND	U		1.8	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Acetone	75			2.8	20	2.00000	ug/L	72635		10/09/06 1451	pam
	Methylene chloride	ND	U	B	0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	trans-1,2-Dichloroethene	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,1-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	72635		10/09/06 1451	pam
	cis-1,2-Dichloroethene	ND	U		1.2	10	2.00000	ug/L	72635		10/09/06 1451	pam
	2-Butanone (MEK)	ND	U		2.4	20	2.00000	ug/L	72635		10/09/06 1451	pam
	Chloroform	ND	U		1.4	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,1,1-Trichloroethane	ND	U		0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Carbon tetrachloride	ND	U		2.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Benzene	1.7	J		0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,2-Dichloroethane	ND	U		1.2	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Trichloroethene	ND	U		1.4	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,2-Dichloropropane	ND	U		1.8	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Bromodichloromethane	ND	U		0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	cis-1,3-Dichloropropene	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		1.4	20	2.00000	ug/L	72635		10/09/06 1451	pam
	Toluene	2.0	J		0.60	10	2.00000	ug/L	72635		10/09/06 1451	pam
	trans-1,3-Dichloropropene	ND	U		1.6	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,1,2-Trichloroethane	ND	U		1.2	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Tetrachloroethene	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	2-Hexanone	6.7	J		1.6	20	2.00000	ug/L	72635		10/09/06 1451	pam
	Dibromochloromethane	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 5S
Date Sampled.....: 09/28/2006
Time Sampled.....: 07:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-6
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Ethylbenzene	24			2.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Styrene	ND	U		1.0	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Bromoform	ND	U		1.6	10	2.00000	ug/L	72635		10/09/06 1451	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.80	10	2.00000	ug/L	72635		10/09/06 1451	pam
	Xylenes (total)	ND	U		2.0	10	2.00000	ug/L	72635		10/09/06 1451	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 7S
Date Sampled.....: 09/28/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-7
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Vinyl chloride	ND	U		8.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Bromomethane	ND	U		12	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Chloroethane	ND	U		8.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,1-Dichloroethene	ND	U		7.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Carbon disulfide	ND	U		9.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Acetone	ND	U		14	100	10.00000	ug/L	72635		10/09/06 1637	pam
	Methylene chloride	5.2	J	B	4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	trans-1,2-Dichloroethene	ND	U		5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,1-Dichloroethane	ND	U		6.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	cis-1,2-Dichloroethene	ND	U		6.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	2-Butanone (MEK)	ND	U		12	100	10.00000	ug/L	72635		10/09/06 1637	pam
	Chloroform	ND	U		7.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,1,1-Trichloroethane	ND	U		4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Carbon tetrachloride	ND	U		10	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Benzene	ND	U		4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,2-Dichloroethane	ND	U		6.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Trichloroethene	ND	U		7.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,2-Dichloropropane	ND	U		9.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Bromodichloromethane	ND	U		4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	cis-1,3-Dichloropropene	ND	U		5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		7.0	100	10.00000	ug/L	72635		10/09/06 1637	pam
	Toluene	ND	U		3.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	trans-1,3-Dichloropropene	ND	U		8.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,1,2-Trichloroethane	ND	U		6.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Tetrachloroethene	570			5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	2-Hexanone	ND	U		8.0	100	10.00000	ug/L	72635		10/09/06 1637	pam
	Dibromochloromethane	ND	U		5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 7S
Date Sampled.....: 09/28/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-7
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Ethylbenzene	ND	U		10	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Styrene	ND	U		5.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Bromoform	ND	U		8.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	1,1,2,2-Tetrachloroethane	ND	U		4.0	50	10.00000	ug/L	72635		10/09/06 1637	pam
	Xylenes (total)	ND	U		10	50	10.00000	ug/L	72635		10/09/06 1637	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 8S
Date Sampled.....: 09/27/2006
Time Sampled.....: 17:15
Sample Matrix.....: Water

Laboratory Sample ID: 213856-5
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Vinyl chloride	ND	U		3.2	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Bromomethane	ND	U		4.8	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Chloroethane	ND	U		3.2	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,1-Dichloroethene	ND	U		2.8	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Carbon disulfide	ND	U		3.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Acetone	20	J		5.6	40	4.00000	ug/L	72634		10/08/06 2036	pam
	Methylene chloride	8.9	J	B	1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	trans-1,2-Dichloroethene	11	J		2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,1-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	72634		10/08/06 2036	pam
	cis-1,2-Dichloroethene	56			2.4	20	4.00000	ug/L	72634		10/08/06 2036	pam
	2-Butanone (MEK)	ND	U		4.8	40	4.00000	ug/L	72634		10/08/06 2036	pam
	Chloroform	ND	U		2.8	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,1,1-Trichloroethane	ND	U		1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Carbon tetrachloride	ND	U		4.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Benzene	ND	U		1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,2-Dichloroethane	ND	U		2.4	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Trichloroethene	230			2.8	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,2-Dichloropropane	ND	U		3.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Bromodichloromethane	ND	U		1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	cis-1,3-Dichloropropene	ND	U		2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		2.8	40	4.00000	ug/L	72634		10/08/06 2036	pam
	Toluene	ND	U		1.2	20	4.00000	ug/L	72634		10/08/06 2036	pam
	trans-1,3-Dichloropropene	ND	U		3.2	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,1,2-Trichloroethane	ND	U		2.4	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Tetrachloroethene	330			2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	2-Hexanone	ND	U		3.2	40	4.00000	ug/L	72634		10/08/06 2036	pam
	Dibromochloromethane	ND	U		2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 8S
Date Sampled.....: 09/27/2006
Time Sampled.....: 17:15
Sample Matrix.....: Water

Laboratory Sample ID: 213856-5
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Ethylbenzene	ND	U		4.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Styrene	ND	U		2.0	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Bromoform	ND	U		3.2	20	4.00000	ug/L	72634		10/08/06 2036	pam
	1,1,2,2-Tetrachloroethane	ND	U		1.6	20	4.00000	ug/L	72634		10/08/06 2036	pam
	Xylenes (total)	ND	U		4.0	20	4.00000	ug/L	72634		10/08/06 2036	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 9S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-9
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Acetone	23			1.4	10	1.00000	ug/L	72635		10/09/06 1518	pam
	Methylene chloride	0.53	J	B	0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	2-Butanone (MEK)	2.1	J	H	1.2	10	1.00000	ug/L	72635		10/09/06 1518	pam
	Chloroform	1.0	J		0.70	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72635		10/09/06 1518	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72635		10/09/06 1518	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 9S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-9
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72635		10/09/06 1518	pam
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	72635		10/09/06 1518	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 10S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-8
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Acetone	28			1.4	10	1.00000	ug/L	72634		10/09/06 0330	pam
	Methylene chloride	0.64	J	B	0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	cis-1,2-Dichloroethene	4.9	J		0.60	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	2-Butanone (MEK)	9.0	J		1.2	10	1.00000	ug/L	72634		10/09/06 0330	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Trichloroethene	26			0.70	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72634		10/09/06 0330	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Tetrachloroethene	96			0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72634		10/09/06 0330	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 10S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-8
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0330	pam
	Xylenes (total)	12			1.0	5.0	1.00000	ug/L	72634		10/09/06 0330	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATIN: Don Sorbello

Customer Sample ID: 11S
Date Sampled.....: 09/27/2006
Time Sampled.....: 16:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-4
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Vinyl chloride	ND	U		16	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Bromomethane	ND	U		24	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Chloroethane	ND	U		16	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,1-Dichloroethene	ND	U		14	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Carbon disulfide	ND	U		18	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Acetone	1000			28	200	20.00000	ug/L	72635		10/09/06 1358	pam
	Methylene chloride	14	J	B	8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	trans-1,2-Dichloroethene	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,1-Dichloroethane	ND	U		12	100	20.00000	ug/L	72635		10/09/06 1358	pam
	cis-1,2-Dichloroethene	ND	U		12	100	20.00000	ug/L	72635		10/09/06 1358	pam
	2-Butanone (MEK)	670			24	200	20.00000	ug/L	72635		10/09/06 1358	pam
	Chloroform	ND	U		14	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,1,1-Trichloroethane	ND	U		8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Carbon tetrachloride	ND	U		20	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Benzene	ND	U		8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,2-Dichloroethane	ND	U		12	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Trichloroethene	ND	U		14	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,2-Dichloropropane	ND	U		18	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Bromodichloromethane	ND	U		8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	cis-1,3-Dichloropropene	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam
	4-Methyl-2-pentanone (MIBK)	46	J		14	200	20.00000	ug/L	72635		10/09/06 1358	pam
	Toluene	ND	U		6.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	trans-1,3-Dichloropropene	ND	U		16	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,1,2-Trichloroethane	ND	U		12	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Tetrachloroethene	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam
	2-Hexanone	ND	U		16	200	20.00000	ug/L	72635		10/09/06 1358	pam
	Dibromochloromethane	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 11S
Date Sampled.....: 09/27/2006
Time Sampled.....: 16:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-4
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Ethylbenzene	ND	U		20	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Styrene	ND	U		10	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Bromoform	ND	U		16	100	20.00000	ug/L	72635		10/09/06 1358	pam
	1,1,2,2-Tetrachloroethane	ND	U		8.0	100	20.00000	ug/L	72635		10/09/06 1358	pam
	Xylenes (total)	55	J		20	100	20.00000	ug/L	72635		10/09/06 1358	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: DUPLICATE
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-10
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Acetone	4.9	J		1.4	10	1.00000	ug/L	72634		10/09/06 0357	pam
	Methylene chloride	0.46	J	B	0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	cis-1,2-Dichloroethene	4.2	J		0.60	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	72634		10/09/06 0357	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Benzene	1.5	J		0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72634		10/09/06 0357	pam
	Toluene	1.1	J		0.30	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Tetrachloroethene	1.3	J		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72634		10/09/06 0357	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam

* In Description = Dry Wgt.

Job Number: 213856

LABORATORY TEST RESULTS

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: DUPLICATE
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-10
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Ethylbenzene	8.0			1.0	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/09/06 0357	pam
	Xylenes (total)	10			1.0	5.0	1.00000	ug/L	72634		10/09/06 0357	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: TRIP BLANK
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-11
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
8260B	Volatile Organics (5mL Purge)											
	Chloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Vinyl chloride	ND	U		0.80	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Bromomethane	ND	U		1.2	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Chloroethane	ND	U		0.80	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,1-Dichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Carbon disulfide	ND	U		0.90	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Acetone	3.0	J		1.4	10	1.00000	ug/L	72634		10/08/06 2304	pam
	Methylene chloride	2.1	J	B	0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	trans-1,2-Dichloroethene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,1-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	cis-1,2-Dichloroethene	ND	U		0.60	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	2-Butanone (MEK)	ND	U		1.2	10	1.00000	ug/L	72634		10/08/06 2304	pam
	Chloroform	ND	U		0.70	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,1,1-Trichloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Carbon tetrachloride	ND	U		1.0	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Benzene	ND	U		0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,2-Dichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Trichloroethene	ND	U		0.70	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,2-Dichloropropane	ND	U		0.90	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Bromodichloromethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	cis-1,3-Dichloropropene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	4-Methyl-2-pentanone (MIBK)	ND	U		0.70	10	1.00000	ug/L	72634		10/08/06 2304	pam
	Toluene	ND	U		0.30	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	trans-1,3-Dichloropropene	ND	U		0.80	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,1,2-Trichloroethane	ND	U		0.60	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Tetrachloroethene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	2-Hexanone	ND	U		0.80	10	1.00000	ug/L	72634		10/08/06 2304	pam
	Dibromochloromethane	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/10/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: TRIP BLANK
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-11
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
	Chlorobenzene	ND	U		0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Ethylbenzene	ND	U		1.0	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Styrene	ND	U		0.50	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Bromoform	ND	U		0.80	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	1,1,2,2-Tetrachloroethane	ND	U		0.40	5.0	1.00000	ug/L	72634		10/08/06 2304	pam
	Xylenes (total)	ND	U		1.0	5.0	1.00000	ug/L	72634		10/08/06 2304	pam

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 1S
Date Sampled.....: 09/27/2006
Time Sampled.....: 14:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-3
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	9050			25.7	200	1	ug/L	72481		10/04/06 2052	nnp
	Manganese	718			1.5	15.0	1	ug/L	72481		10/04/06 2052	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date: 10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 1S
Date Sampled.....: 09/27/2006
Time Sampled.....: 14:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-3
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	363			0.390	2.00	1	mg/L	72258		09/30/06 1742	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	40.2			1.57	10.0	1	mg/L	72372		10/03/06 1629	mip
415.2	Organic Carbon											
	TOC Average Quads	14			0.015	1.0	1	mg/L	72305		09/30/06 1809	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date: 10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 2S
Date Sampled.....: 09/27/2006
Time Sampled.....: 13:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-2
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	8550			25.7	200	1	ug/L	72481		10/04/06 2046	nnp
	Manganese	7910			1.5	15.0	1	ug/L	72481		10/04/06 2046	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date: 10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 2S
Date Sampled.....: 09/27/2006
Time Sampled.....: 13:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-2
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1430			0.390	2.00	1	mg/L	72258		09/30/06 1733	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	232			3.14	20.0	2	mg/L	72372		10/03/06 2019	mip
415.2	Organic Carbon											
	TOC Average Quads	110			0.075	5.0	5	mg/L	72305		10/01/06 1126	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date: 10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 3S
Date Sampled.....: 09/27/2006
Time Sampled.....: 11:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-1
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	340			25.7	200	1	ug/L	72481		10/04/06 2040	nnp
	Manganese	604			1.5	15.0	1	ug/L	72481		10/04/06 2040	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 3S
Date Sampled.....: 09/27/2006
Time Sampled.....: 11:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-1
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	146			0.390	2.00	1	mg/L	72258		09/30/06 1724	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	ND	U		1.57	10.0	1	mg/L	72372		10/03/06 1614	mip
415.2	Organic Carbon											
	TOC Average Quads	2.0			0.015	1.0	1	mg/L	72305		09/30/06 1522	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 5S
Date Sampled.....: 09/28/2006
Time Sampled.....: 07:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-6
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	D.T.	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	ND	U		25.7	200	1	ug/L	72481		10/04/06 2146	nnp
	Manganese	124000			37.5	375	25	ug/L	72509		10/05/06 1308	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 5S
Date Sampled.....: 09/28/2006
Time Sampled.....: 07:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-6
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	738			0.390	2.00	1	mg/L	72258		09/30/06 1819	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	299			7.85	50.0	5	mg/L	72372		10/03/06 2034	mip
415.2	Organic Carbon											
	TOC Average Quads	23			0.015	1.0	1	mg/L	72305		10/01/06 0351	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 7S
Date Sampled.....: 09/28/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-7
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	1220			25.7	200	1	ug/L	72481		10/04/06 2152	nnp
	Manganese	937			1.5	15.0	1	ug/L	72481		10/04/06 2152	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 7S
Date Sampled.....: 09/28/2006
Time Sampled.....: 08:30
Sample Matrix.....: Water

Laboratory Sample ID: 213856-7
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	414			0.390	2.00	1	mg/L	72258		09/30/06 1828	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	20.3			1.57	10.0	1	mg/L	72372		10/03/06 1651	mip
415.2	Organic Carbon											
	TOC Average Quads	8.8			0.015	1.0	1	mg/L	72305		10/01/06 0635	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 8S
Date Sampled.....: 09/27/2006
Time Sampled.....: 17:15
Sample Matrix.....: Water

Laboratory Sample ID: 213856-5
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	1090			0.390	2.00	1	mg/L	72258		09/30/06 1800	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	50.1			1.57	10.0	1	mg/L	72372		10/03/06 1636	mip
415.2	Organic Carbon TOC Average Quads	24			0.015	1.0	1	mg/L	72305		09/30/06 2209	msh

* In Description = Dry Wgt.

STL CONNECTICUT

Job Number: 213856

LABORATORY TEST RESULTS

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E. CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 8S
Date Sampled.....: 09/27/2006
Time Sampled.....: 17:15
Sample Matrix.....: Water

Laboratory Sample ID: 213856-5
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	408			25.7	200	1	ug/L	72481		10/04/06 2116	nnp
	Manganese	11300			1.5	15.0	1	ug/L	72481		10/04/06 2116	nnp

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 9S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-9
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	28.0	B		25.7	200	1	ug/L	72481		10/04/06 2204	nnp
	Manganese	424000			150	1500	100	ug/L	72509		10/05/06 1320	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 9S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:45
Sample Matrix.....: Water

Laboratory Sample ID: 213856-9
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	634			0.390	2.00	1	mg/L	72258		09/30/06 1855	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	125			1.57	10.0	1	mg/L	72372		10/03/06 1659	mip
415.2	Organic Carbon											
	TOC Average Quads	42			0.075	5.0	5	mg/L	72305		10/01/06 2320	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856 Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 10S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-8
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	ND	U		25.7	200	1	ug/L	72481		10/04/06 2158	nnp
	Manganese	45600			15.0	150	10	ug/L	72509		10/05/06 1314	nnp

Page 34

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 10S
Date Sampled.....: 09/28/2006
Time Sampled.....: 09:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-8
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity Alkalinity, Total as CaCO3	781			0.390	2.00	1	mg/L	72258		09/30/06 1837	dtn
410.4	Chemical Oxygen Demand Chemical Oxygen Demand (COD)	11.8			1.57	10.0	1	mg/L	72372		10/03/06 1655	mip
415.2	Organic Carbon TOC Average Quads	14			0.015	1.0	1	mg/L	72305		10/01/06 0819	msh

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC PROJECT: 10E CHESTER ST. LLC ATTN: Don Sorbello

Customer Sample ID: 11S
Date Sampled.....: 09/27/2006
Time Sampled.....: 16:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-4
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	3560			25.7	200	1	ug/L	72481		10/04/06 2058	nnp
	Manganese	250000			75.0	750	50	ug/L	72509		10/05/06 1302	nnp

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 213856

Date: 10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: 11S
Date Sampled.....: 09/27/2006
Time Sampled.....: 16:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-4
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	1830			0.390	2.00	1	mg/L	72258		09/30/06 1751	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	203			3.14	20.0	2	mg/L	72372		10/03/06 2023	mip
415.2	Organic Carbon											
	TOC Average Quads	77			0.015	1.0	1	mg/L	72305		09/30/06 2014	msh

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/16/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: DUPLICATE
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-10
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
6010B	Metals Analysis (ICAP Trace)											
	Iron	2470			25.7	200	1	ug/L	72481		10/04/06 2210	nnp
	Manganese	642			1.5	15.0	1	ug/L	72481		10/04/06 2210	nnp

Page 36

* In Description = Dry Wgt.

STL CONNECTICUT

LABORATORY TEST RESULTS

Job Number: 213856

Date:10/05/2006

CUSTOMER: S&W Redevelopment of North America, LLC

PROJECT: 10E CHESTER ST. LLC

ATTN: Don Sorbello

Customer Sample ID: DUPLICATE
Date Sampled.....: 09/27/2006
Time Sampled.....: 00:00
Sample Matrix.....: Water

Laboratory Sample ID: 213856-10
Date Received.....: 09/28/2006
Time Received.....: 14:45

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	MDL	RL	DILUTION	UNITS	BATCH	DT	DATE/TIME	TECH
310.1	Alkalinity											
	Alkalinity, Total as CaCO3	354			0.390	2.00	1	mg/L	72258		09/30/06 1905	dtn
410.4	Chemical Oxygen Demand											
	Chemical Oxygen Demand (COD)	30.8			1.57	10.0	1	mg/L	72372		10/03/06 1710	mip
415.2	Organic Carbon											
	TOC Average Quads	12			0.015	1.0	1	mg/L	72305		10/01/06 1033	msh

* In Description = Dry Wgt.

Appendix D
Support Documentation/Resubmission
If Applicable

Table Name: D100506 Autosampler Type: TYPE TJA
mple Positions: 111/192 QC Positions: 0/19 # Sets: 1
inse Station location is rack -1, pos. -1.

--- Racks ---

Rack #	Type	Usage	#Pos Left	Analyses/Pos
1	Aux. (L) Rack	STD/QC/BLANK	0	10
2	Sample (16mm)	Samples	0	1
3	Sample (16mm)	Samples	15	1
4	Sample (16mm)	Samples	48	1
5	Sample (16mm)	Samples	47	1

--- Sample Sets ---

Set#	Type	Prepare?	Description	Method	#Pos	Rack#	StartPos
1	Normal	No		STL3	81	2	1

--- Preparation Info ---

Set#	Uptake	Uptake#2	Final	Dil.Factor

No Samples Prepared.

Rack #1

s	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	STD2	-NA-	1	Standard
2	1	2	STD1	-NA-	1	Standard
3	1	3	ICVM06IWRK005	-NA-	1	QC Standard
4	1	4	ICB	-NA-	1	QC Standard
5	1	5	CRIM06IWRK007	-NA-	1	QC Standard
6	1	6	ISAM06IWRK008	-NA-	1	QC Standard
7	1	7	ISBM06IWRK009	-NA-	1	QC Standard
8	1	8	CCVM06IWRK006	-NA-	3	QC Standard
9	1	9	CCB	-NA-	3	QC Standard
10	1	10	CCV2	-NA-	1	QC Standard
11	1	11	CCB2	-NA-	1	QC Standard
12	1	12	CCV3	-NA-	1	QC Standard
13	1	13	CCB3	-NA-	1	QC Standard
14	1	14	CCV4	-NA-	1	QC Standard
15	1	15	CCB4	-NA-	1	QC Standard
16	1	16	CCV5	-NA-	1	QC Standard
17	1	17	CCB5	-NA-	1	QC Standard
18	1	18	CCV6	-NA-	1	QC Standard
19	1	19	CCB6	-NA-	1	QC Standard

Rack #2

Pos	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	MB	1	-NA-	Sample
2	1	2	LCSM06ILCS002	1	-NA-	Sample
3	1	3	213856-4 50	1	-NA-	Sample
4	1	4	213856-6 25	1	-NA-	Sample
5	1	5	213856-8 10	1	-NA-	Sample
6	1	6	213856-9 100	1	-NA-	Sample
7	1	7	213814-1	1	-NA-	Sample
8	1	8	213814-2	1	-NA-	Sample
9	1	9	213815-1	1	-NA-	Sample
10	1	10	213815-2	1	-NA-	Sample
11	1	11	213816-1	1	-NA-	Sample
12	1	12	213816-2	1	-NA-	Sample
13	2	1	213819-1	1	-NA-	Sample
14	2	2	213819-2	1	-NA-	Sample
15	2	3	213821-1	1	-NA-	Sample
16	2	4	213821-2	1	-NA-	Sample
17	2	5	213827-1	1	-NA-	Sample
18	2	6	213824-1 T	1	-NA-	Sample
19	2	7	213824-2 T	1	-NA-	Sample
20	2	8	213824-3 T	1	-NA-	Sample
21	2	9	213824-4 T	1	-NA-	Sample
22	2	10	213824-4 T-SD 5	1	-NA-	Sample
23	2	11	213824-5 T	1	-NA-	Sample
24	2	12	213880-1 T	1	-NA-	Sample
25	3	1	213880-1 T-SD 5	1	-NA-	Sample
26	3	2	213840-3	1	-NA-	Sample
27	3	3	213840-3 MD	1	-NA-	Sample
28	3	4	213840-3 MS	1	-NA-	Sample
29	3	5	213840-3 PDS	1	-NA-	Sample
30	3	6	213840-3 SD 5	1	-NA-	Sample
31	3	7	MB	1	-NA-	Sample
32	3	8	LCSM06ILCS002	1	-NA-	Sample
33	3	9	213852-1	1	-NA-	Sample
34	3	10	213855-2	1	-NA-	Sample
35	3	11	213857-1	1	-NA-	Sample
36	3	12	213858-1	1	-NA-	Sample
37	4	1	213858-2	1	-NA-	Sample
38	4	2	213858-3	1	-NA-	Sample
39	4	3	213858-3 SD 5	1	-NA-	Sample
40	4	4	213864-1 C	1	-NA-	Sample
41	4	5	213864-2 C	1	-NA-	Sample
42	4	6	213840-1	1	-NA-	Sample
43	4	7	213840-1 D	1	-NA-	Sample
44	4	8	213840-2	1	-NA-	Sample
45	4	9	213840-2 D	1	-NA-	Sample
46	4	10	213840-3 D	1	-NA-	Sample
47	4	11	213840-3 D-MD	1	-NA-	Sample
48	4	12	213840-3 D-MS	1	-NA-	Sample

Rack #3

Pos	Row	Col	Sample Name	Set #	#Used	Type
1	1	1	213840-3 D-PDS	1	-NA-	Sample
2	1	2	213840-4	1	-NA-	Sample
3	1	3	213840-5	1	-NA-	Sample
4	1	4	213840-5 D	1	-NA-	Sample
5	1	5	213849-1	1	-NA-	Sample
6	1	6	213849-2	1	-NA-	Sample
7	1	7	213849-3	1	-NA-	Sample
8	1	8	220-7579	1	-NA-	Sample
9	1	9	220-7582	1	-NA-	Sample
10	1	10	220-7654	1	-NA-	Sample
11	1	11	220-7127 MB	1	-NA-	Sample
12	1	12	220-7128 LCS	1	-NA-	Sample
13	2	1	220-7129	1	-NA-	Sample
14	2	2	220-7130	1	-NA-	Sample
15	2	3	220-7131	1	-NA-	Sample
16	2	4	220-7132	1	-NA-	Sample
17	2	5	220-7133	1	-NA-	Sample
18	2	6	220-7134	1	-NA-	Sample
19	2	7	(empty)	1	-NA-	-NA-
20	2	8	(empty)	1	-NA-	-NA-
21	2	9	(empty)	1	-NA-	-NA-
22	2	10	(empty)	1	-NA-	-NA-
23	2	11	(empty)	1	-NA-	-NA-
24	2	12	(empty)	1	-NA-	-NA-
25	3	1	(empty)	1	-NA-	-NA-
26	3	2	(empty)	1	-NA-	-NA-
27	3	3	(empty)	1	-NA-	-NA-
28	3	4	(empty)	1	-NA-	-NA-
29	3	5	(empty)	1	-NA-	-NA-
30	3	6	(empty)	1	-NA-	-NA-
31	3	7	(empty)	1	-NA-	-NA-
32	3	8	(empty)	1	-NA-	-NA-
33	3	9	(empty)	1	-NA-	-NA-

(34...48 Not Used)

Rack #4

Pos	Row	Col	Sample Name	Set #	#Used	Type

(1...48 Not Used)

Rack #5

Pos	Row	Col	Sample Name	Set #	#Used	Type

(1...47 Not Used)
(1...47 Not Used)

Method: STL3 Standard: STD1
Run Time: 10/05/06 11:56:00

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Avge	-.00053	.03598	-.00066	.0402	.00080	.00133	.00587
SDev	.00007	.00118	.00087	.0003	.00024	.00000	.00013
%RSD	12.500	3.2748	131.85	.6633	30.046	.00000	2.2727
#1	-.00060	.03733	.00003	.0405	.00107	.00133	.00573
#2	-.00047	.03520	-.00038	.0402	.00073	.00133	.00600
#3	-.00053	.03540	-.00163	.0399	.00060	.00133	.00587

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Avge	.00044	-.00036	.00036	.01058	.00058	.15331	.00056
SDev	.00017	.00017	.00031	.00021	.00004	.00063	.00010
%RSD	37.749	47.186	86.603	2.0260	6.6617	.41100	18.330
#1	.00027	-.00053	.00053	.01033	.00053	.15260	.00047
#2	.00047	-.00020	.00053	.01073	.00060	.15353	.00067
#3	.00060	-.00033	.00000	.01067	.00060	.15380	.00053

Elem	Mn2576	Mo2020	Na5889	Ni2316	Sb2068	Tl1908	2203/1
Avge	.00064	.00027	.05493	-.00049	.00160	-.00036	.02582
SDev	.00004	.00012	.00059	.00052	.00031	.00020	.00316
%RSD	5.9726	43.301	1.0787	105.92	19.094	57.282	12.225
#1	.00060	.00020	.05427	-.00107	.00133	-.00040	.02407
#2	.00067	.00040	.05540	-.00007	.00193	-.00013	.02947
#3	.00067	.00020	.05513	-.00033	.00153	-.00053	.02393

Elem	2203/2	1960/1	1960/2	V_2924	Zn2138	Si2881	Sn1899
Avge	-.00053	-.01127	.00860	-.00029	.00004	.01278	-.00091
SDev	.00040	.00116	.00184	.00004	.00010	.00010	.00065
%RSD	75.000	10.317	21.413	13.323	229.13	.79697	71.817
#1	-.00093	-.01073	.00840	-.00033	-.00007	.01287	-.00053
#2	-.00013	-.01047	.01053	-.00027	.00013	.01280	-.00167
#3	-.00053	-.01260	.00687	-.00027	.00007	.01267	-.00053

Elem	Sr4215	Ti3349	Zr3496
Avge	.0146	.00044	-.0017
SDev	.0000	.00010	.0005
%RSD	.0000	22.913	31.75
#1	.0146	.00053	-.0013
#2	.0146	.00047	-.0023
#3	.0146	.00033	-.0015

Method: STL3 Standard: STD2
Run Time: 10/05/06 12:02:01

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Avge	.12431	1.3272	.25754	1.105	3.7999	1.4004	5.8069
SDev	.00067	.0056	.00039	.007	.0066	.0064	.0361
%RSD	.53718	.42563	.15001	.6187	.17383	.45761	.62146
#1	.12367	1.3210	.25710	1.097	3.7923	1.3931	5.7659
#2	.12427	1.3287	.25780	1.108	3.8026	1.4034	5.8212
#3	.12500	1.3320	.25773	1.109	3.8047	1.4048	5.8337

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Avge	2.3569	.61440	.85938	1.5828	.41593	7.7786	4.7093
SDev	.0065	.00458	.00459	.0053	.00151	.0335	.0143
%RSD	.27439	.74539	.53417	.33317	.36232	.43085	.30418
#1	2.3495	.60927	.85413	1.5767	.41420	7.7434	4.6929
#2	2.3596	.61587	.86133	1.5858	.41667	7.7822	4.7157
#3	2.3616	.61807	.86267	1.5859	.41693	7.8101	4.7194

Elem	Mn2576	Mo2020	Na5889	Ni2316	Sb2068	Tl1908	2203/1
Avge	.77471	.14949	44.519	.66338	.20447	.03804	1.5402
SDev	.00166	.00112	.213	.00310	.00174	.00073	.0097
%RSD	.21364	.75199	.47806	.46732	.85273	1.9222	.62975
#1	.77287	.14820	44.281	.65980	.20247	.03747	1.5297
#2	.77520	.15027	44.584	.66527	.20527	.03887	1.5420
#3	.77607	.15000	44.691	.66507	.20567	.03780	1.5488

Elem	2203/2	1960/1	1960/2	V_2924	Zn2138	Si2881	Sn1899
Avge	.56387	.30422	.47398	.21753	.37882	.08913	.18922
SDev	.00188	.00034	.00554	.00090	.00136	.00027	.00374
%RSD	.33295	.11030	1.1698	.41231	.35951	.29918	1.9787
#1	.56227	.30453	.46767	.21653	.37727	.08887	.18507
#2	.56340	.30387	.47620	.21780	.37980	.08913	.19027
#3	.56593	.30427	.47807	.21827	.37940	.08940	.19233

Elem	Sr4215	Ti3349	Zr3496
Avge	9.706	3.8557	6.220
SDev	.032	.0127	.033
%RSD	.3328	.32901	.5315
#1	9.669	3.8412	6.182
#2	9.717	3.8611	6.235
#3	9.731	3.8648	6.243

Method: STL3 Slope = Conc(SIR)/IR

Element	Wavelen	High std	Low std	Slope	Y-intercept	Date Standardized
Ag3280	328.068	STD2	STD1	799.211	.426246	10/05/06 12:02:01
Al3082	308.215	STD2	STD1	8528.64	-306.842	10/05/06 12:02:01
As1890	189.042	STD2	STD1	3868.27	2.54815	10/05/06 12:02:01
B_2496	249.678	STD2	STD1	942.297	-37.8803	10/05/06 12:02:01
Ba4934	493.409	STD2	STD1	263.237	-.210590	10/05/06 12:02:01
Be3130	313.042	STD2	STD1	714.414	-.952551	10/05/06 12:02:01
Ca3179	317.933	STD2	STD1	8619.14	-50.5656	10/05/06 12:02:01
Cd2265	226.502	STD2	STD1	425.225	-.188989	10/05/06 12:02:01
Co2286	228.616	STD2	STD1	1626.65	.578363	10/05/06 12:02:01
Cr2677	267.716	STD2	STD1	1163.86	-.413818	10/05/06 12:02:01
Cu3247	324.753	STD2	STD1	636.049	-6.72799	10/05/06 12:02:01
Fe2714	271.441	STD2	STD1	26662.1	-15.4048	10/05/06 12:02:01
K_7664	766.491	STD2	STD1	6557.15	-1005.28	10/05/06 12:02:01
Mg2790	279.078	STD2	STD1	10616.8	-5.89824	10/05/06 12:02:01
Mn2576	257.610	STD2	STD1	1293.16	-.833370	10/05/06 12:02:01
Mo2020	202.030	STD2	STD1	6701.41	-1.78704	10/05/06 12:02:01
Na5889	588.995	STD2	STD1	1124.51	-61.7731	10/05/06 12:02:01
Ni2316	231.604	STD2	STD1	1504.45	.735509	10/05/06 12:02:01
Se1960	196.026	NONE	NONE	1.00000	.000000	*NOT STANDARDIZED
Pb2203	220.353	NONE	NONE	1.00000	.000000	*NOT STANDARDIZED
Sb2068	206.838	STD2	STD1	4916.25	-7.86601	10/05/06 12:02:01
Tl1908	190.864	STD2	STD1	25326.0	9.00479	10/05/06 12:02:01
2203/1	220.351	STD2	STD1	662.138	-17.0979	10/05/06 12:02:01
2203/2	220.352	STD2	STD1	1766.43	.942094	10/05/06 12:02:01
1960/1	196.021	STD2	STD1	3176.44	35.7879	10/05/06 12:02:01
1960/2	196.022	STD2	STD1	2138.81	-18.3938	10/05/06 12:02:01
V_2924	292.402	STD2	STD1	4538.02	1.31098	10/05/06 12:02:01
Zn2138	213.856	STD2	STD1	2662.02	-.118312	10/05/06 12:02:01
Si2881	288.158	STD2	STD1	13038.6	-166.604	10/05/06 12:02:01
Sn1899	189.989	STD2	STD1	5254.84	4.78774	10/05/06 12:02:01
Sr4215	421.552	STD2	STD1	103.343	-1.50880	10/05/06 12:02:01
Ti3349	334.941	STD2	STD1	259.373	-.115277	10/05/06 12:02:01
Zr3496	349.621	STD2	STD1	160.734	.267891	10/05/06 12:02:01

Method: STL3 Sample Name: ICVM06IWRK005 Operator: NP
Run Time: 10/05/06 12:08:02
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	99.71040	10458.35	1015.599	1013.196	1012.439	1000.998	25746.90
SDev	1.17504	95.79	3.719	2.275	5.360	8.885	279.13
%RSD	1.178457	.9158816	.3661599	.2245477	.5294483	.8876495	1.084135
#1	98.41330	10347.97	1013.077	1011.265	1006.250	990.8382	25431.63
#2	100.0141	10507.57	1019.870	1015.704	1015.621	1004.840	25846.50
#3	100.7037	10519.53	1013.850	1012.620	1015.446	1007.316	25962.57

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1000.638	1031.600	1014.429	999.8870	10343.73	48080.07	25253.71
SDev	3.990	9.252	7.575	6.6569	26.47	326.61	125.69
%RSD	.3987311	.8968749	.7466972	.6657698	.2559219	.6792964	.4977130
#1	996.0794	1021.070	1005.738	992.2266	10314.53	47702.96	25108.58
#2	1002.337	1035.299	1017.920	1004.268	10350.49	48272.12	25324.50
#3	1003.496	1038.429	1019.628	1003.166	10366.17	48265.12	25328.03

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1016.292	1024.870	49200.39	1041.945	1011.132	1019.495	986.4031
SDev	2.868	8.346	340.93	11.978	18.417	9.643	28.6072
%RSD	.2822041	.8143684	.6929396	1.149554	1.821472	.9458594	2.900155
#1	1012.989	1015.934	48807.62	1028.689	992.3035	1008.376	953.9669
#2	1018.159	1032.465	49373.84	1045.158	1011.982	1024.532	997.2092
#3	1017.727	1026.210	49419.73	1051.989	1029.109	1025.576	1008.033

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1004.168	1026.537	1015.978	1020.464	1011.122	1007.570	1008.284
SDev	12.739	7.459	10.875	12.241	18.429	6.853	4.805
%RSD	1.268579	.7266480	1.070431	1.199566	1.822645	.6801836	.4765056
#1	1002.378	1018.292	1003.425	1019.000	992.2761	999.7003	1002.848
#2	1017.707	1028.501	1022.550	1009.021	1011.985	1010.786	1010.041
#3	992.4185	1032.817	1021.960	1033.372	1029.104	1012.224	1011.963

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	1035.412	Q874.2095	994.4191	1001.497	827.5463
SDev	7.031	3.1718	7.5370	2.745	10.4776
%RSD	.6790388	.3628245	.7579281	.2741361	1.266109
#1	1028.663	Q870.8307	985.7524	998.3325	815.5770
#2	1042.694	Q874.6747	998.0653	1003.243	832.0040
#3	1034.878	Q877.1230	999.4397	1002.915	835.0580

Method: STL3 Sample Name: ICB Operator: NP
Run Time: 10/05/06 12:14:03
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0730171	-6.85290	-2.40817	2.260496	.1052804	.2388345	42.52108
SDev	.1705432	8.59790	1.42385	.724404	.1067304	.1266186	1.72383
%RSD	233.5662	125.4637	59.12588	32.04625	101.3773	53.01519	4.054054
#1	-.050256	2.988145	-1.11983	3.014216	.2281049	.3823975	44.24490
#2	.0016587	-10.6379	-3.93692	2.197787	.0526415	.1910222	42.52108
#3	.2676490	-12.9089	-2.16774	1.569485	.0350947	.1430839	40.79725

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0083804	.0490688	.0249900	-.142021	5.322128	25.06281	5.662972
SDev	.1769461	.2810133	.3143486	.106841	2.074944	9.88178	2.486362
%RSD	2111.420	572.6929	1257.899	75.22894	38.98711	39.42806	43.90561
#1	.0646698	-.269624	-.260454	-.156550	7.718062	13.69706	8.259078
#2	-.189863	.1555527	-.026469	-.240854	4.128419	29.87143	3.303235
#3	.1503344	.2612780	.3618930	-.028659	4.119904	31.61994	5.426601

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0858357	6.403574	11.61994	.1332578	5.515650	1.719948	20.79864
SDev	.0992661	3.041039	3.33920	.5311905	7.338071	.367740	26.62289
%RSD	115.6466	47.48972	28.73682	398.6186	133.0409	21.38086	128.0030
#1	.2004582	9.828741	15.21836	-.469230	.7184526	2.130678	51.19871
#2	.0283592	5.361132	11.02020	.3349043	1.865491	1.607900	9.555286
#3	.0286897	4.020849	8.621245	.5340992	13.96301	1.421266	1.641931

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.700076	2.638196	1.260712	3.737669	5.516829	.2769965	.2994032
SDev	4.871287	1.771538	.356183	6.405093	7.347080	.1527165	.1100883
%RSD	286.5335	67.14960	28.25253	171.3660	133.1758	55.13301	36.76924
#1	-1.10783	4.491196	.9513887	-1.06623	.7196385	.2163191	.4265114
#2	-1.11689	2.462125	1.180628	11.00964	1.855737	.1639441	.2372853
#3	7.324951	.9612684	1.650120	1.269600	13.97511	.4507264	.2344129

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	-8.11673	6.422858	.2536361	.8822966	1.182291
SDev	1.00608	5.247262	.0698699	.6114698	.786072
%RSD	12.39517	81.69669	27.54731	69.30434	66.48722
#1	-7.54555	10.74389	.3293689	1.579759	2.068116
#2	-9.27840	7.940702	.2398571	.6287240	.9108282
#3	-7.52623	.5839883	.1916822	.4384070	.5679281

Method: STL3 Sample Name: CRIM06IWRK007 Operator: NP
Run Time: 10/05/06 12:20:04
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	10.01518	194.3815	11.15375	15.92842	209.0272	5.231110	5234.115
SDev	.10653	2.5651	1.11690	.20243	.5516	.027427	31.093
%RSD	1.063730	1.319605	10.01364	1.270852	.2638998	.5242962	.5940372
#1	9.908638	194.1929	11.07393	16.01247	208.3954	5.215389	5204.235
#2	10.12171	191.9160	Q10.07891	15.69751	209.2729	5.262779	5266.293
#3	10.01520	197.0357	12.30842	16.07529	209.4133	5.215162	5231.816

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.123869	52.21764	11.30205	24.88071	95.99013	3840.594	5133.712
SDev	.129905	.43824	.23289	.12241	1.01482	16.405	19.973
%RSD	2.535281	.8392539	2.060593	.4919954	1.057208	.4271465	.3890587
#1	5.237119	51.82000	11.30217	24.73936	96.60513	3823.837	5110.828
#2	4.982062	52.68750	11.06910	24.95141	96.54645	3841.323	5147.632
#3	5.152428	52.14542	11.53488	24.95137	94.81882	3856.623	5142.678

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	15.60550	2.233805	4783.689	42.31653	34.22164	8.547151	60.70353
SDev	.04996	.000000	21.787	.26628	2.55789	.415442	4.25049
%RSD	.3201142	.0000000	.4554471	.6292654	7.474482	4.860590	7.002049
#1	15.63456	2.233805	4764.322	42.11533	36.16557	9.026018	58.41719
#2	15.63412	2.233805	4779.466	42.21577	35.17546	8.332349	65.60784
#3	15.54782	2.233805	4807.278	42.61849	31.32389	8.283086	58.08556

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	25.74365	8.160485	8.739395	40.00177	34.21519	52.30322	59.49897
SDev	5.93180	2.675630	.716285	2.93571	2.56035	.17475	.30639
%RSD	23.04180	32.78763	8.196048	7.338954	7.483067	.3341132	.5149511
#1	26.30668	11.24963	7.915082	37.53224	36.16354	52.20211	59.14518
#2	31.37385	6.572320	9.210245	43.24762	35.16671	52.50500	59.67711
#3	19.55040	6.659510	9.092857	39.22546	31.31531	52.20253	59.67461

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	189.3397	3.502030	-.044495	.4475621	.4822031
SDev	2.5115	1.929525	.009892	.1214609	.1128961
%RSD	1.326470	55.09734	22.23106	27.13834	23.41256
#1	186.4397	4.786801	-.045895	.5627252	.4714875
#2	190.7890	1.283228	-.033978	.4593046	.6000750
#3	190.7905	4.436060	-.053612	.3206564	.3750469

Method: STL3 Sample Name: ISAM06IWRK008 Operator: NP
Run Time: 10/05/06 12:26:04
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.183479	447106.5	-2.35972	33.10080	-.036324	-.142969	420551.5
SDev	.265650	3756.1	2.57963	.93533	.017930	.000217	5273.6
%RSD	144.7849	.8400931	109.3193	2.825694	49.36136	.1519029	1.253969
#1	-.180892	442812.9	-5.12978	32.07635	-.015705	-.142731	414797.2
#2	-.450413	448721.6	-1.92314	33.31687	-.045012	-.143156	421703.4
#3	.0808676	449784.8	-.026239	33.90918	-.048254	-.143021	425153.9

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	7.982150	-1.55595	2.368444	-1.29401	170778.3	-11.5115	448305.4
SDev	.626823	.49621	.498038	.27091	1037.9	7.8726	3175.5
%RSD	7.852809	31.89118	21.02805	20.93562	.6077669	68.38906	.7083281
#1	7.279125	-2.07189	1.862200	-1.59189	169621.8	-19.5258	444707.8
#2	8.482740	-1.08216	2.857848	-1.22778	171084.2	-11.2200	449491.0
#3	8.184584	-1.51378	2.385284	-1.06235	171629.0	-3.78868	450717.6

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-4.05185	-4.31869	44.13076	-2.99241	-8.35292	6.547059	-2.41396
SDev	.08885	.93001	.51029	.54814	9.51515	1.309598	6.11813
%RSD	2.192715	21.53448	1.156321	18.31763	113.9140	20.00285	253.4480
#1	-3.97726	-3.57409	44.53058	-2.92391	-4.41285	5.865335	4.527123
#2	-4.02814	-4.02085	44.30569	-3.57158	-1.44067	8.056890	-7.02360
#3	-4.15014	-5.36113	43.55601	-2.48174	-19.2052	5.718952	-4.74540

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-38.1542	1.262487	9.184585	-4.28640	-8.35766	1.014923	-3.98692
SDev	9.6739	1.901566	2.073355	2.50215	9.52236	.463840	.15053
%RSD	25.35482	150.6207	22.57429	58.37428	113.9357	45.70204	3.775572
#1	-49.3210	3.086151	7.252045	-2.29997	-4.41563	.5118934	-4.15995
#2	-32.3191	1.409729	11.37469	-3.46265	-1.43932	1.425714	-3.91472
#3	-32.8226	-.708420	8.927021	-7.09657	-19.2180	1.107161	-3.88609

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	148.8893	-.352636	-7.39430	.4098547	-.085725
SDev	2.3725	5.056526	.13125	.0086305	.038636
%RSD	1.593438	1433.921	1.775031	2.105744	45.06940
#1	146.1993	5.486137	-7.24923	.4157783	-.042862
#2	149.7856	-3.27197	-7.42886	.4138333	-.117872
#3	150.6831	-3.27208	-7.50481	.3999525	-.096441

[redacted]hod: STL3 Sample Name: ISBM06IWRK009 Operator: NP
[redacted] Time: 10/05/06 12:32:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	199.5595	450099.3	92.88487	34.93221	461.7993	437.5865	425704.4
SDev	1.6925	4209.5	10.12372	.49278	2.8668	3.7510	4471.1
%RSD	.8481091	.9352288	10.89921	1.410687	.6207953	.8572097	1.050274
#1	197.6606	445325.2	98.94563	34.61590	458.5722	433.3971	420682.9
#2	200.1091	451695.5	98.51126	35.49999	462.7737	438.7292	427176.5
#3	200.9089	453277.2	81.19769	34.68073	464.0519	440.6334	429253.8

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	865.1196	441.7058	447.3353	511.2135	171281.3	-.582938	449616.2
SDev	4.3263	4.7706	3.6015	3.8466	684.2	9.399435	2719.3
%RSD	.5000842	1.080046	.8050937	.7524419	.3994359	1612.425	.6048155
#1	860.4157	436.6021	443.2840	506.7735	170516.1	-8.59723	446533.0
#2	866.0148	442.4620	448.5482	513.3300	171494.1	9.762796	450642.4
#3	868.9282	446.0530	450.1738	513.5371	171833.9	-2.91438	451673.0

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
[redacted]vge	439.5012	-3.57409	42.90630	860.4782	Q33.90006	50.77840	529.5759
[redacted]SDev	1.5354	2.04732	.17313	7.4395	8.18635	.76431	35.0829
%RSD	.3493607	57.28220	.4035015	.8645788	24.14848	1.505194	6.624716
#1	437.7811	-4.02085	42.80634	851.9738	Q24.45614	51.40085	489.8917
#2	439.9890	-5.36113	42.80634	863.6804	Q38.97643	49.92533	542.3695
#3	440.7334	-1.34028	43.10621	865.7805	Q38.26760	51.00901	556.4665

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	Q48.57669	49.60102	51.36540	34.22014	33.89907	445.9529	912.7711
SDev	9.51287	6.20882	2.13613	5.81143	8.19173	3.3379	3.5903
%RSD	19.58320	12.51752	4.158697	16.98248	24.16505	.7484881	.3933418
#1	Q40.37647	56.39334	48.90754	30.72148	24.44920	442.2057	908.7634
#2	Q46.34735	44.21797	52.77393	31.01041	38.98373	447.0454	913.8563
#3	Q59.00626	48.19176	52.41472	40.92852	38.26427	448.6077	915.6936

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	169.9559	-6.30836	-7.54659	.4622945	.0607219
SDev	1.8927	5.36264	.09499	.0551703	.0446127
%RSD	1.113635	85.00845	1.258655	11.93401	73.47055
#1	167.8350	-12.3805	-7.43958	.4964476	.0750094
#2	170.5596	-4.32324	-7.57927	.4917898	.0964406
[redacted]3	171.4731	-2.22132	-7.62092	.3986461	.0107156

Method: STL3 Sample Name: CCVM06IWRK006 Operator: NP
Run Time: 10/05/06 12:38:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	49.87355	5007.246	492.4286	501.9483	496.9548	490.0900	19158.43
SDev	.48968	6.609	7.9723	1.9470	1.9446	3.1685	108.61
%RSD	.9818476	.1319878	1.618969	.3878854	.3913041	.6465103	.5669042
#1	49.44537	5010.512	483.6823	499.7027	494.7376	486.4547	19037.95
#2	49.76781	5011.586	499.2885	502.9773	498.3705	491.5506	19188.50
#3	50.40746	4999.640	494.3150	503.1649	497.7564	492.2647	19248.83

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	484.8350	504.4576	495.9729	486.1290	4952.941	37914.01	18795.59
SDev	2.8104	3.8637	2.2869	2.1969	44.178	184.91	48.14
%RSD	.5796663	.7659175	.4610967	.4519214	.8919573	.4877134	.2561054
#1	481.6602	500.2574	493.3337	483.6555	5003.678	37729.54	18747.22
#2	485.8404	505.2549	497.2146	487.8534	4932.153	38099.36	18843.49
#3	487.0044	507.8605	497.3703	486.8781	4922.991	37913.14	18796.06

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	493.3446	489.9479	40160.21	510.0101	483.5337	491.1811	497.4094
SDev	.8508	4.1511	210.38	2.1934	3.2805	1.2879	12.9685
%RSD	.1724502	.8472577	.5238561	.4300669	.6784527	.2622138	2.607206
#1	492.3672	485.1824	39927.37	507.4946	483.5500	489.6972	509.8560
#2	493.9189	491.8838	40336.61	511.0129	486.8061	492.0091	498.3965
#3	493.7476	492.7773	40216.66	511.5228	480.2451	491.8370	483.9755

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	470.1062	495.7090	488.9198	496.0299	483.5206	492.4880	491.7034
SDev	7.6259	4.7614	2.5969	4.2452	3.2806	2.4126	1.0368
%RSD	1.622163	.9605293	.5311449	.8558372	.6784879	.4898776	.2108590
#1	470.7566	493.7821	487.6571	499.2835	483.5336	489.7080	490.9408
#2	477.3861	492.2130	491.9065	497.5782	486.7946	493.7214	492.8839
#3	462.1759	501.1319	487.1957	491.2278	480.2334	494.0344	491.2855

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	622.3740	Q-1.68211	491.0306	484.0509	1.114425
SDev	10.0978	2.02527	2.4472	1.0018	.607681
%RSD	1.622458	120.4009	.4983735	.2069679	54.52864
#1	610.7577	Q-4.02069	488.2187	482.9038	1.800225
#2	627.3096	Q-.512679	492.6786	484.7539	.9001125
#3	629.0547	Q-.512954	492.1945	484.4950	.6429375

Method: STL3 Sample Name: CCB Operator: NP
Run Time: 10/05/06 12:44:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1967666	21.77466	-1.12443	.5195674	-.005959	.0955104	25.47434
SDev	.1338618	1.51040	1.21990	.4791956	.020258	.0478531	3.31751
%RSD	68.03078	6.936487	108.4906	92.22973	339.9497	50.10250	13.02294
#1	.2150541	21.19779	-1.89246	.9376150	.0174332	.1433652	23.55898
#2	.3205444	23.48847	.2822066	.6244791	-.017668	.0955068	29.30507
#3	.0547011	20.63771	-1.76303	-.003392	-.017643	.0476591	23.55898

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.2037560	-.062998	.0512654	-.622503	21.94072	12.96850	21.46893
SDev	.2038681	.500276	.1554690	.127155	3.08797	2.48569	2.16240
%RSD	100.0550	794.1131	303.2632	20.42645	14.07415	19.16712	10.07224
#1	.2601902	.3735831	-.104225	-.495430	23.67489	15.00851	19.58171
#2	.3734621	-.608892	.2067129	-.622337	23.77178	13.69706	23.82844
#3	-.022384	.0463147	.0513083	-.749741	18.37548	10.19995	20.99663

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.086901	4.318689	5.772487	.3007095	1.530668	-.363243	11.78354
SDev	.049561	1.568973	2.477327	.3509497	3.536385	.574729	10.30375
%RSD	57.03161	36.32984	42.91610	116.7072	231.0354	158.2213	87.44190
#1	-.058148	5.807892	8.321376	-.066193	-2.55280	-.689539	23.58833
#2	-.058425	2.680566	5.622553	.6331668	3.572056	-.700556	4.595625
#3	-.144129	4.467610	3.373533	.3351541	3.572747	.3003654	7.166672

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-1.07925	.3906346	-.740417	2.398655	1.529199	.2523861	-.061663
SDev	4.47025	1.505443	.474891	1.910960	3.538210	.1900394	.102151
%RSD	414.1987	385.3839	64.13834	79.66799	231.3767	75.29709	165.6608
#1	-2.76274	.5091272	-1.28877	.4205563	-2.55637	.4714782	-.117108
#2	3.988310	-1.17055	-.466710	2.540879	3.572487	.1321642	-.124102
#3	-4.46332	1.833329	-.465767	4.234530	3.571484	.1535160	.0562219

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	-9.26259	-2.56827	.0773169	.3979683	.0464344
SDev	1.74015	4.24780	.0287111	.3245683	.0539341
%RSD	18.78683	165.3952	37.13432	81.55631	116.1513
#1	-7.52670	-1.86691	.1095254	.7495513	.0535781
#2	-11.0070	1.285196	.0680160	.3345895	-.010716
#3	-9.25411	-7.12310	.0544093	.1097641	.0964406

Method: STL3 Sample Name: MB Operator: NP
Run Time: 10/05/06 12:50:04
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3377703	6.248317	-2.56712	-1.25654	.8833073	.0791678	-8.23606
SDev	.2017327	9.787066	1.45102	.27336	.0202632	.0549356	.33175
%RSD	59.72483	156.6352	56.52338	21.75468	2.294018	69.39135	4.028042
#1	.1068129	17.24144	-.989234	-1.57010	.8599094	.1426019	-8.61914
#2	.4269790	3.021130	-3.84409	-1.13112	.8949934	.0474850	-8.04453
#3	.4795190	-1.51762	-2.86803	-1.06839	.8950192	.0474164	-8.04453

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.028191	.4710357	-.310418	-.720892	-1.82017	27.83139	3.091203
SDev	.240613	.5396911	.249499	.248483	3.73525	11.86211	1.081164
%RSD	853.5156	114.5754	80.37516	34.46885	205.2145	42.62134	34.97552
#1	-.018216	.4708245	-.413970	-1.00358	-4.78190	14.13420	4.034919
#2	.2072800	-.068550	-.025817	-.622094	2.376064	34.67999	1.911555
#3	-.273636	1.010832	-.491467	-.537003	-3.05468	34.67999	3.327134

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.132238	.5956813	34.38501	.4022405	-9.53139	-2.35482	-.965692
SDev	.000232	1.124324	11.62775	.1152471	1.95676	1.92804	4.283739
%RSD	.0074122	188.7459	33.81633	28.65130	20.52959	81.87650	443.5929
#1	3.131988	.4467609	22.04040	.5353163	-9.10311	-4.50307	3.328981
#2	3.132277	1.787044	35.98431	.3355533	-7.82425	-.774631	-5.23841
#3	3.132448	-.446761	45.13032	.3358520	L-11.6668	-1.78675	-.987643

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.126951	-9.19786	1.060778	12.42125	-9.55397	.4105027	1.832719
SDev	4.867927	2.53524	1.660307	2.32221	1.96047	.0132248	.176763
%RSD	431.9557	27.56339	156.5178	18.69546	20.51998	3.221623	9.644874
#1	3.936164	L-12.1142	-.703994	13.76176	-9.12660	.4088403	1.833926
#2	-4.49405	-7.51932	2.591858	9.739794	-7.84243	.4244802	2.008876
#3	3.938735	-7.96004	1.294469	13.76220	L-11.6929	.3981877	1.655355

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	L-11.5969	2.218854	-.105392	-.022876	-.057150
SDev	.4946	4.769048	.007950	.077955	.048319
%RSD	4.264534	214.9330	7.543621	340.7784	84.54843
#1	L-11.0259	7.590278	-.109974	-.097813	-.010716
#2	L-11.8798	.5841745	-.096212	.0577817	-.053578
#3	L-11.8850	-1.51789	-.109991	-.028595	-.107156

Method: STL3 Sample Name: LCSM06ILCS002 Operator: NP
Run Time: 10/05/06 12:56:05
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	296.7709	5789.384	1021.715	521.5661	301.8045	116.5866	30815.14
SDev	2.6395	48.117	3.636	4.0637	1.9940	1.1172	383.75
%RSD	.8894094	.8311197	.3559210	.7791395	.6606762	.9582665	1.245324
#1	293.7860	5735.023	1018.775	517.2404	299.5296	115.2968	30372.12
#2	297.7301	5806.621	1025.782	522.1543	302.6348	117.2081	31028.90
#3	298.7967	5826.507	1020.589	525.3037	303.2492	117.2548	31044.41

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	303.7393	309.9902	303.4271	301.8835	24791.24	17184.10	15095.18
SDev	2.9058	3.9553	3.4177	2.5119	122.31	124.12	101.98
%RSD	.9566821	1.275936	1.126374	.8320763	.4933729	.7222859	.6756038
#1	300.4193	305.4388	299.5736	299.0712	24652.96	17077.15	14978.15
#2	305.8201	311.9373	304.6168	302.6749	24885.28	17154.96	15142.37
#3	304.9785	312.5945	306.0910	303.9044	24835.47	17320.19	15165.02

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	205.7167	302.3083	30748.57	309.1758	548.8715	1007.689	1008.120
SDev	1.2906	2.9068	175.48	3.1828	15.4399	8.471	9.334
%RSD	.6273519	.9615378	.5706780	1.029449	2.813032	.8406031	.9258418
#1	204.2265	299.3299	30566.19	305.5670	532.9647	998.7338	999.1942
#2	206.4617	302.4572	30763.28	310.3780	549.8520	1008.760	1017.814
#3	206.4619	305.1378	30916.22	311.5824	563.7979	1015.573	1007.353

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	984.9575	1012.369	1005.352	578.8025	548.8409	300.4152	312.5360
SDev	2.4958	7.716	9.017	1.2956	15.4559	2.0424	2.1666
%RSD	.2533960	.7622173	.8969218	.2238383	2.816091	.6798572	.6932428
#1	985.2264	1003.578	996.3143	579.9364	532.9171	298.0648	310.0362
#2	982.3381	1015.504	1005.392	577.3904	549.8238	301.4225	313.6974
#3	987.3080	1018.024	1014.349	579.0807	563.7819	301.7583	313.8743

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	280.8591	-.772885	-.286027	1008.631	.1571625
SDev	5.3015	3.028300	.008372	4.565	.1426963
%RSD	1.887600	391.8179	2.927007	.4525666	90.79539
#1	274.7572	.9679106	-.291108	1003.384	.0000000
#2	284.3351	-4.26965	-.276364	1011.687	.2786063
#3	283.4851	.9830886	-.290608	1010.822	.1928813

Method: STL3 Sample Name: 213856-4 50 Operator: NP
Run Time: 10/05/06 13:02:04
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0627827	44.33254	-1.90882	9.592705	5.141445	.0167908	1808.870
SDev	.0527230	2.29002	3.14914	.451491	.017522	.0552447	4.561
%RSD	83.97701	5.165554	164.9787	4.706605	.3407966	329.0175	.2521334
#1	.0628643	46.78706	1.523382	10.09350	5.158956	.0489522	1803.698
#2	.1154648	42.25340	-2.58468	9.467785	5.123912	.0484199	1812.317
#3	.0100189	43.95715	-4.66516	9.216827	5.141467	-.047000	1810.593

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0578663	.0631625	5.296073	-.113837	102.5772	24957.67	1045.210
SDev	.0982331	.1269740	.397798	.152891	7.7322	80.00	3.427
%RSD	169.7586	201.0275	7.511186	134.3067	7.537917	.3205407	.3278628
#1	.1601972	.2097773	5.399779	-.071551	111.4465	24867.47	1042.562
#2	.0490807	-.010816	4.856693	.0134603	99.03037	25020.04	1043.988
#3	-.035679	-.009474	5.631747	-.283421	97.25470	24985.50	1049.080

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4999.796	3.127327	5731.551	.6925867	6.358396	3.321829	2.686598
SDev	10.773	1.182019	20.411	.3528307	2.001593	.593321	4.468798
%RSD	.2154771	37.79645	.3561142	50.94391	31.47952	17.86128	166.3367
#1	4992.899	4.467610	5708.086	1.027196	8.364689	3.001692	7.816611
#2	4994.279	2.233805	5745.195	.3239940	4.361536	2.957336	.6036465
#3	5012.211	2.680566	5741.372	.7265697	6.348963	4.006458	-.360464

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4.614022	5.049592	2.458442	1.067794	6.363092	.3454480	10.29944
SDev	3.505762	.459301	.999537	6.703674	1.998812	.3626402	.17822
%RSD	75.98062	9.095797	40.65733	627.8063	31.41260	104.9768	1.730409
#1	3.501370	5.577509	1.714913	8.555468	8.363897	.7641770	10.29805
#2	8.541085	4.741652	2.065715	-.975955	4.366279	.1333570	10.47835
#3	1.799609	4.829613	3.594698	-4.37613	6.359098	.1388100	10.12191

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	70.76603	-.699248	4.334350	1.149667	.1250156
SDev	.86797	2.052165	.006760	.565664	.0506401
%RSD	1.226539	293.4816	.1559696	49.20245	40.50699
#1	71.63541	-1.51538	4.327615	1.795153	.1821656
#2	70.76319	-2.21779	4.341136	.9134524	.1071562
#3	69.89947	1.635428	4.334298	.7403958	.0857250

Method: STL3 Sample Name: 213856-6 25 Operator: NP
Run Time: 10/05/06 13:08:04
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.082475	37.51540	-3.62833	3.394013	7.236096	.0316222	5877.103
SDev	.154085	5.12444	3.30245	.167302	.020272	.0275389	45.569
%RSD	186.8253	13.65956	91.01838	4.929316	.2801550	87.08723	.7753568
#1	-.260397	42.82185	-7.41665	3.583761	7.247812	.0475940	5829.410
#2	.0066814	37.12958	-2.11188	3.330546	7.247789	.0474495	5881.700
#3	.0062895	32.59478	-1.35647	3.267731	7.212688	-.000177	5920.199

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.016083	-.255753	.5832668	-.820011	-8.12996	92945.53	2911.252
SDev	.172638	.325979	.2056844	.176708	4.68473	260.45	7.294
%RSD	1073.415	127.4585	35.26421	21.54949	57.62297	.2802177	.2505322
#1	.0699249	-.579527	.7389051	-.961417	L-13.4372	92645.65	2902.927
#2	-.214830	.0723876	.6608137	-.876701	-6.38266	93075.80	2914.310
#3	.0966557	-.260120	.3500816	-.621915	-4.57001	93115.14	2916.519

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4948.240	1.787044	17596.98	.0815545	3.480404	.8001843	1.161552
SDev	9.364	1.610820	81.38	.0574335	5.800443	.5987302	.177299
%RSD	.1892351	90.13878	.4624782	70.42357	166.6600	74.82404	15.26394
#1	4939.504	2.233805	17504.34	.1149964	-3.21280	.7688570	1.288346
#2	4947.091	3.127327	17629.61	.1144302	6.612870	.2177326	1.237358
#3	4958.126	-.000000	17656.97	.0152367	7.041147	1.413963	.9589528

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.9884359	1.370602	.5146034	-.698999	3.483987	.3471150	1.922636
SDev	4.876865	1.418175	1.403750	2.235598	5.808045	.1710688	.177715
%RSD	493.3921	103.4710	272.7829	319.8284	166.7069	49.28303	9.243322
#1	-1.84410	.0139524	1.144944	1.428301	-3.21805	.1507424	1.923561
#2	6.619720	2.843186	-1.09383	-3.02908	6.621921	.4638184	2.099887
#3	-1.81031	1.254668	1.492692	-.496220	7.048091	.4267841	1.744460

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	106.9868	-4.90477	12.17657	.0333618	-.050006
SDev	1.3325	4.66523	.05375	.0096729	.135684
%RSD	1.245527	95.11617	.4414580	28.99412	271.3346
#1	108.1435	-1.86866	12.12289	.0387570	.0000000
#2	107.2870	L-10.2765	12.17643	.0391338	.0535781
#3	105.5297	-2.56914	12.23039	.0221945	-.203597

Method: STL3 Sample Name: 213856-8 10 Operator: NP
Run Time: 10/05/06 13:14:03
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.122521	14.40327	-1.10408	22.66104	5.036706	.0000436	17812.88
SDev	.053649	8.06017	3.57221	.29756	.017560	.0475810	161.75
%RSD	43.78723	55.96068	323.5454	1.313085	.3486503	109101.4	.9080715
#1	-.176225	23.49969	.2897508	22.43096	5.019154	.0476047	17636.48
#2	-.122412	11.56021	-5.16309	22.55508	5.036688	.0000835	17847.94
#3	-.068927	8.149901	1.561085	22.99707	5.054276	-.047557	17954.24

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.002393	-.093002	5.078277	-.056405	L-21.5845	27012.83	12191.11
SDev	.183654	.331817	.232556	.200357	4.6739	143.74	52.36
%RSD	7673.148	356.7855	4.579437	355.2132	21.65407	.5321050	.4295167
#1	-.011536	-.020758	5.079003	-.282528	L-23.4063	26847.30	12135.85
#2	.1856609	.1967416	4.845358	.0990138	L-16.2740	27106.08	12197.48
#3	-.181305	-.454989	5.310470	.0142998	L-25.0732	27085.10	12240.00

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4555.214	-.297841	50471.79	.5001947	-.302591	.5847994	-.316986
SDev	6.382	.257938	273.34	.1160688	.753150	.7883404	2.525837
%RSD	.1400927	86.60253	.5415765	23.20473	248.9004	134.8053	796.8292
#1	4548.721	-.446761	50160.62	.3661728	.5519585	1.482786	-1.08095
#2	4555.444	-.000000	50581.57	.5679656	-.869664	.2650182	2.502644
#3	4561.478	-.446761	50673.18	.5664457	-.590067	.0065940	-2.37265

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-4.37887	1.183571	.2850628	3.624647	-.307123	.2959868	-.021787
SDev	3.50590	1.662056	.3799221	.738067	.754617	.1727917	.100128
%RSD	80.06406	140.4272	133.2766	20.36245	245.7056	58.37818	459.5740
#1	-.447790	3.011979	.7185363	2.856774	.5490508	.4954903	-.137405
#2	-7.18185	.7744653	.0098768	4.328773	-.875468	.1986249	.0359537
#3	-5.50698	-.235731	.1267752	3.688394	-.594950	.1938451	.0360897

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	245.6679	-8.52652	44.02465	.1932394	.1357312
SDev	1.7410	3.50322	.30825	.0254096	.0309333
%RSD	.7086729	41.08611	.7001804	13.14927	22.79014
#1	243.9276	-8.52642	43.69465	.2209548	.1178719
#2	247.4096	L-12.0298	44.07412	.1877210	.1714500
#3	245.6667	-5.02336	44.30517	.1710425	.1178719

Method: STL3 Sample Name: 213856-9 100 Operator: NP
Time: 10/05/06 13:20:03
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.032630	-1.52364	-.834696	1.194295	1.772476	-.015962	2223.929
SDev	.192485	4.51412	1.253335	.225666	.030382	.027527	23.058
%RSD	589.8993	296.2715	150.1547	18.89530	1.714099	172.4523	1.036834
#1	-.086794	3.594786	-2.11203	.9441633	1.737394	.0000357	2197.305
#2	.1811337	-3.22930	-.785229	1.382611	1.790020	-.000175	2236.953
#3	-.192231	-4.93642	.3931735	1.256110	1.790014	-.047748	2237.528

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.1047407	-.233356	.3911013	-.494856	-2.64201	9814.885	454.7369
SDev	.1714308	.313739	.2319254	.112166	4.68263	49.165	3.7689
%RSD	163.6715	134.4468	59.30060	22.66638	177.2374	.5009187	.8288101
#1	.2662821	-.413392	.1592454	-.579716	-7.95633	9758.931	450.5787
#2	-.075110	-.415591	.6230961	-.537162	-.848292	9834.557	457.9281
#3	.1230498	.1289168	.3909623	-.367690	.8785906	9851.168	455.7039

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4241.414	1.489203	4516.331	-.404874	-2.01529	.4166061	-2.32099
SDev	17.823	.515875	18.373	.503055	1.46427	.9193677	1.81361
%RSD	.4202023	34.64102	.4068200	124.2497	72.65813	220.6803	78.13961
#1	4222.275	1.787044	4495.115	.1282669	-.400524	1.474429	-2.66202
#2	4257.535	.8935218	4526.901	-.471733	-3.25683	-.189734	-.361073
#3	4244.431	1.787044	4526.976	-.871157	-2.38851	-.034877	-3.93988

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	1.479171	.2096237	.5191426	-7.28634	-2.01061	.1221801	.1064991
SDev	7.007256	1.329720	1.930880	5.55754	1.46480	.2972069	.2701426
%RSD	473.7285	634.3367	371.9364	76.27347	72.85346	243.2531	253.6572
#1	9.330991	-.866205	2.642192	-8.11939	-.393398	-.176755	.4009381
#2	-.754602	1.696274	-1.13212	L-12.3803	-3.24829	.4176278	-.129918
#3	-4.13888	-.201198	.0473597	-1.35929	-2.39014	.1256678	.0484774

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	22.92009	-3.73688	5.858258	-.031907	-.082153
SDev	1.50489	2.91685	.054007	.045758	.160853
%RSD	6.565824	78.05555	.9218886	143.4092	195.7971
#1	21.18239	-6.07217	5.797051	-.049313	-.267891
#2	23.79219	-4.67111	5.899204	.0199995	.0107156
#3	23.78568	-.467380	5.878518	-.066409	.0107156

Method: STL3 Sample Name: 213814-1 Operator: NP
Run Time: 10/05/06 13:26:02
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.352069	L-80.9169	.5043406	41.33939	2215.357	-.708878	H1378918.
SDev	.293747	.8652	1.639236	.72342	8.802	.029623	21897.
%RSD	83.43448	1.069190	325.0255	1.749960	.3973085	4.178814	1.588017
#1	-.636571	L-81.1027	-.368624	40.52512	2206.804	-.728489	H1354333.
#2	-.369760	L-79.9740	-.513668	41.58509	2224.388	-.674802	H1386095.
#3	-.049877	L-81.6742	2.395314	41.90796	2214.877	-.723343	H1396326.

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.157121	.0606585	-4.18277	176.9880	L-22.0921	H381635.5	H170306.0
SDev	.073717	1.472041	.78912	.8270	19.6871	2464.9	3159.6
%RSD	46.91763	2426.768	18.86589	.4672539	89.11382	.6458727	1.855241
#1	-.241337	-1.27031	-4.90966	177.0019	L-27.8759	H383669.8	H166733.3
#2	-.104291	1.641727	-3.34348	177.8080	-.160942	H382342.2	H171452.2
#3	-.125735	-.189440	-4.29517	176.1542	L-38.2395	H378894.4	H172732.6

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	58.97287	-3.27625	78072.70	8.871852	L-13.0617	-1.09933	-4.35406
SDev	.82477	.25794	1270.82	1.313798	3.4312	5.39193	2.86535
%RSD	1.398552	7.872961	1.627740	14.80861	26.26913	490.4761	65.80863
#1	58.03035	-3.12733	76879.42	7.448900	L-12.9760	-4.13681	-1.95208
#2	59.32586	-3.57409	77929.72	10.03882	-9.67413	5.126136	-3.58449
#3	59.56239	-3.12733	79408.97	9.127836	L-16.5349	-4.28730	-7.52560

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4.697568	-5.29936	.9967449	13.35395	L-13.0888	.4486421	456.9316
SDev	6.799080	3.98811	8.466336	7.41945	3.4300	.6387225	3.9456
%RSD	144.7362	75.25642	849.3984	55.55993	26.20598	142.3679	.8635042
#1	11.96718	-1.12527	-5.64112	6.730125	L-12.9964	-.080077	452.3764
#2	3.630270	-5.70185	10.53121	21.37138	-9.70587	1.158320	459.1344
#3	-1.50474	-9.07097	-1.89985	11.96035	L-16.5641	.2676837	459.2839

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	2176.381	L-23.3786	9425.506	L-61.7754	1.435894
SDev	18.463	1.2185	68.485	3.7540	.298695
%RSD	.8483576	5.212231	.7265884	6.076923	20.80203
#1	2155.066	L-24.0882	9346.440	L-66.0322	1.232297
#2	2187.433	L-21.9716	9463.759	L-58.9381	1.778794
#3	2186.644	L-24.0760	9466.318	L-60.3559	1.296591

Method: STL3 Sample Name: 213814-2 Operator: NP
Run Time: 10/05/06 13:32:02
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.2848309	39.78593	-.281980	12.76847	2.105764	.0157989	620.1948
SDev	.2155473	6.02446	3.411591	.19978	.080379	.0276468	99.6865
%RSD	75.67553	15.14218	1209.872	1.564630	3.817071	174.9916	16.07343
#1	.4802826	46.22782	-2.71925	12.99623	2.193458	.0477224	733.2013
#2	.3205578	38.83888	3.616905	12.68633	2.088242	-.000042	582.6537
#3	.0536524	34.29108	-1.74359	12.62286	2.035592	-.000283	544.7295

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.003700	.6875263	.5159493	-.579713	23.07375	436.8517	56.67133
SDev	.138357	.4970332	.3100904	.194361	9.74937	25.9687	10.88071
%RSD	3739.460	72.29298	60.10096	33.52716	42.25308	5.944500	19.19967
#1	.0879240	1.230445	.8260210	-.791829	34.28628	464.3917	69.17537
#2	.0638308	.2549108	.5159867	-.410162	16.59595	433.3546	51.48066
#3	-.162855	.5772228	.2058401	-.537149	18.33902	412.8088	49.35795

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	6.263329	1.340283	32433.81	1.192117	-7.46722	-3.35482	-2.32294
SDev	.049973	.773813	1419.60	.200967	1.53926	.89064	2.28566
%RSD	.7978585	57.73503	4.376910	16.85802	20.61359	26.54823	98.39491
#1	6.234061	1.787044	30964.72	1.195148	-6.37226	-2.34833	.3162458
#2	6.234894	1.787044	32538.59	1.391551	-6.80220	-3.67505	-3.65812
#3	6.321030	.4467609	33798.11	.9896511	-9.22718	-4.04107	-3.62695

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	2.872009	-8.83657	-.618847	26.80676	-7.50212	1.024128	3.952485
SDev	.966501	1.28299	.953425	2.44571	1.53989	.294600	.001650
%RSD	33.65245	14.51907	154.0647	9.123473	20.52604	28.76593	.0417545
#1	2.333092	-7.54697	.2462876	25.39329	-6.40466	1.029216	3.950665
#2	2.295121	L-10.1128	-.461774	29.63082	-6.83927	.7270175	3.952903
#3	3.987813	-8.84991	-1.64105	25.39617	-9.26244	1.316152	3.953886

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	4405.319	-2.10238	3.026556	.4249016	.1214438
SDev	58.116	3.17875	.448943	.1621872	.1917867
%RSD	1.319215	151.1979	14.83346	38.17054	157.9223
#1	4340.417	.2331696	3.532989	.6111551	.3429000
#2	4423.000	-5.72238	2.869224	.3148363	.0107156
#3	4452.542	-.817934	2.677455	.3487133	.0107156

Method: STL3 Sample Name: 213815-1 Operator: NP
Run Time: 10/05/06 13:38:01
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3382644	L-15.7427	.5153741	11.95663	.9710774	-.000283	38.69035
SDev	.2398423	6.8974	2.863572	.03621	.0268043	.000070	2.32225
%RSD	70.90378	43.81314	555.6298	.3028603	2.760263	24.88713	6.002152
#1	.5864091	-8.34702	-2.64630	11.93508	.9652156	-.000364	36.20038
#2	.3206931	L-16.8810	1.257799	11.93637	.9476891	-.000234	39.07342
#3	.1076910	L-22.0002	2.934619	11.99844	1.000328	-.000252	40.79725

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.182187	.5095013	-.026209	-.622034	-2.41649	81.89141	4.993908
SDev	.074631	.3460447	.268821	.146797	2.03037	3.57818	1.081817
%RSD	40.96391	67.91832	1025.681	23.59959	84.02157	4.369421	21.66272
#1	-.125720	.9040379	.1291222	-.706685	-1.26979	77.95712	6.174219
#2	-.266798	.2574369	-.336616	-.706890	-4.76077	84.95143	4.757980
#3	-.154044	.3670290	.1288672	-.452527	-1.21890	82.76568	4.049526

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	5.115239	1.787044	1585.234	.7198206	L-12.7994	-1.97947	.4071513
SDev	.086198	1.182019	13.788	.1733901	2.1039	.58879	1.622344
%RSD	1.685115	66.14378	.8697763	24.08797	16.43749	29.74461	398.4621
#1	5.201377	.4467609	1597.928	.8202142	L-13.9470	-1.96690	-.681408
#2	5.115359	2.233805	1587.208	.8196404	L-14.0801	-1.39707	-.368901
#3	5.028982	2.680566	1570.565	.5196072	L-10.3713	-2.57445	2.271763

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	2.251215	-8.38125	1.215817	21.24134	L-12.8341	.5254898	3.015401
SDev	3.378049	.77020	.556841	7.81607	2.1008	.1609343	.270603
%RSD	150.0545	9.189507	45.79974	36.79647	16.36852	30.62558	8.974038
#1	5.631823	-8.73712	1.412339	12.48855	L-13.9741	.7112963	3.250664
#2	2.246090	-7.49747	1.647750	23.71189	L-14.1185	.4299725	2.719683
#3	-1.12427	-8.90916	.5873613	27.52360	L-10.4098	.4352007	3.075855

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	490.8305	.9328920	.1090714	-.042646	.0107156
SDev	1.3286	1.853599	.0137100	.009982	.1285875
%RSD	.2706937	198.6939	12.56976	23.40677	1200.000
#1	489.6697	1.633397	.0953671	-.036916	.1393031
#2	492.2796	-1.16887	.1090600	-.036850	-.117872
#3	490.5421	2.334153	.1227871	-.054172	.0107156

Method: STL3 Sample Name: 213815-2 Operator: NP
Run Time: 10/05/06 13:44:00
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.3024987	L-17.8217	-.036862	12.14570	1.023736	-.000053	9.768354
SDev	.3252016	4.7323	4.218439	.62810	.036517	.000048	2.071783
%RSD	107.5051	26.55345	11443.92	5.171361	3.567002	90.49353	21.20913
#1	-.052372	L-14.0311	-.823382	11.43532	.9828130	.0000005	7.469917
#2	.5862651	L-23.1255	-3.80669	12.62750	1.052997	-.000092	11.49218
#3	.3736027	L-16.3085	4.519482	12.37428	1.035399	-.000067	10.34296

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.021210	.3268836	.1291798	-.621958	-4.77158	81.60001	-.438003
SDev	.131226	.2487582	.3103195	.184941	8.12666	12.40539	3.632454
%RSD	618.7020	76.09991	240.2229	29.73529	170.3137	15.20268	829.3219
#1	-.095561	.0396483	-.181193	-.834088	L-11.8523	70.52575	-4.44925
#2	.1303079	.4689169	.1292867	-.494587	-6.56410	95.00570	.5059383
#3	-.098377	.4720857	.4394459	-.537200	4.101690	79.26857	2.629299

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	4.396937	1.042442	1497.222	.4845025	-6.77794	-3.17936	-3.96742
SDev	.049543	.930007	9.125	.0576156	.82656	.52491	4.65159
%RSD	1.126756	89.21426	.6094295	11.89170	12.19483	16.50990	117.2447
#1	4.339731	1.787044	1506.018	.5173155	-7.25977	-3.56227	-8.90684
#2	4.425838	-.000000	1487.801	.5182163	-5.82353	-2.58101	-3.32500
#3	4.425242	1.340283	1497.847	.4179758	-7.25053	-3.39480	.3295695

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	8.998505	-9.54565	-.001783	13.83089	-6.79917	.2140906	1.891988
SDev	1.672068	1.28722	1.045648	4.75987	.82285	.3416453	.270979
%RSD	18.58162	13.48484	58639.08	34.41478	12.10223	159.5798	14.32246
#1	10.67238	-8.33888	-1.17834	9.737431	-7.27738	-.180304	1.655736
#2	8.994894	-9.39756	.8213589	19.05395	-5.84903	.4034513	1.832438
#3	7.328245	L-10.9005	.3516336	12.70129	-7.27110	.4191241	2.187789

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	483.0087	.3492544	.0410440	.0494925	-.032147
SDev	2.1826	5.430971	.0137187	.1209681	.257398
%RSD	.4518752	1555.019	33.42434	244.4170	800.6943
#1	480.9848	-3.62095	.0273339	-.088765	-.321469
#2	482.7200	-1.86963	.0547713	.1013876	.1714500
#3	485.3213	6.538349	.0410267	.1358546	.0535781

Method: STL3 Sample Name: CCV2 Operator: NP
Run Time: 10/05/06 13:50:00
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	49.86047	4909.569	493.2022	506.4396	493.2461	492.6688	19059.60
SDev	.48438	48.170	4.5259	2.8865	4.0500	2.8708	127.28
%RSD	.9714616	.9811507	.9176530	.5699627	.8210916	.5826972	.6678116
#1	49.34380	4858.060	490.5406	503.4739	489.0168	489.3654	18912.69
#2	50.30430	4917.147	490.6380	506.6053	493.6321	494.0820	19136.78
#3	49.93332	4953.502	498.4279	509.2398	497.0892	494.5590	19129.31

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	495.9030	508.8047	501.7434	483.0332	4988.112	37784.77	18878.46
SDev	1.8720	3.5534	2.2614	4.6278	18.736	414.05	116.65
%RSD	.3774946	.6983852	.4507161	.9580656	.3756105	1.095825	.6178841
#1	493.7429	504.8269	499.1568	478.1429	4967.684	37350.10	18755.76
#2	496.9133	509.9217	503.3471	483.6128	4992.159	37829.64	18891.67
#3	497.0528	511.6653	502.7262	487.3438	5004.495	38174.55	18987.93

Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	500.4416	500.6701	Q33544.62	509.2431	490.1535	499.6929	477.0588
SDev	1.0266	4.2929	277.38	3.1919	7.2668	3.0547	14.3978
%RSD	.2051442	.8574384	.8269052	.6267933	1.482563	.6113078	3.018043
#1	499.2657	496.7982	Q33255.95	505.5939	482.4005	496.1873	461.6537
#2	501.1598	499.9255	Q33568.79	511.5160	491.2506	501.1087	479.3477
#3	500.8992	505.2867	Q33809.13	510.6194	496.8094	501.7829	490.1752

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	507.8970	501.0721	499.0036	504.7149	490.1382	495.4340	501.9336
SDev	10.2765	1.7710	4.0772	2.0763	7.2738	2.5646	2.0721
%RSD	2.023337	.3534422	.8170728	.4113864	1.484039	.5176526	.4128258
#1	502.7724	499.6096	494.4778	503.5257	482.3787	492.5653	499.6507
#2	519.7281	503.0412	500.1431	507.1124	491.2341	496.2316	502.4548
#3	501.1906	500.5655	502.3898	503.5065	496.8020	497.5050	503.6954

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	573.4215	Q-2.94683	487.2053	492.8976	.3178969
SDev	4.6112	1.26825	4.3822	2.4533	.0789861
%RSD	.8041593	43.03792	.8994665	.4977301	24.84645
#1	568.1914	Q-4.35385	482.5524	490.1826	.4071938
#2	575.1719	Q-2.59502	487.8092	493.5548	.2571750
#3	576.9013	Q-1.89162	491.2542	494.9553	.2893219

Method: STL3 Sample Name: CCB2 Operator: NP
Run Time: 10/05/06 13:55:59
Comment:
Mode: CONC Corr. Factor: 1

Elem	Ag3280	Al3082	As1890	B_2496	Ba4934	Be3130	Ca3179
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.4807544	.7391252	-4.31683	.6272949	-.011714	.0956069	1.915363
SDev	.2966503	7.511442	2.03715	.5754673	.036518	.0828497	.877731
%RSD	61.70515	1016.261	47.19099	91.73792	311.7374	86.65662	45.82583
#1	.4285529	9.256311	-5.44710	1.130063	.0175305	.1912733	2.873046
#2	.8000405	-2.09999	-5.53828	.7521832	-.000029	.0479492	1.723825
#3	.2136699	-4.93894	-1.96512	-.000361	-.052645	.0475983	1.149218

Elem	Cd2265	Co2286	Cr2677	Cu3247	Fe2714	K_7664	Mg2790
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	.0369681	.2603908	.2839868	-.650568	3.530469	49.39713	4.481998
SDev	.3262656	.0052841	.2051684	.233841	3.699232	13.96355	1.473645
%RSD	882.5585	2.029298	72.24576	35.94407	104.7802	28.26793	32.87921
#1	-.076239	.2664379	.3609980	-.919478	2.346572	43.85996	4.010359
#2	.4047586	.2580719	.4395069	-.494969	7.676725	65.28005	6.133726
#3	-.217616	.2566626	.0514553	-.537257	.5681083	39.05140	3.301908

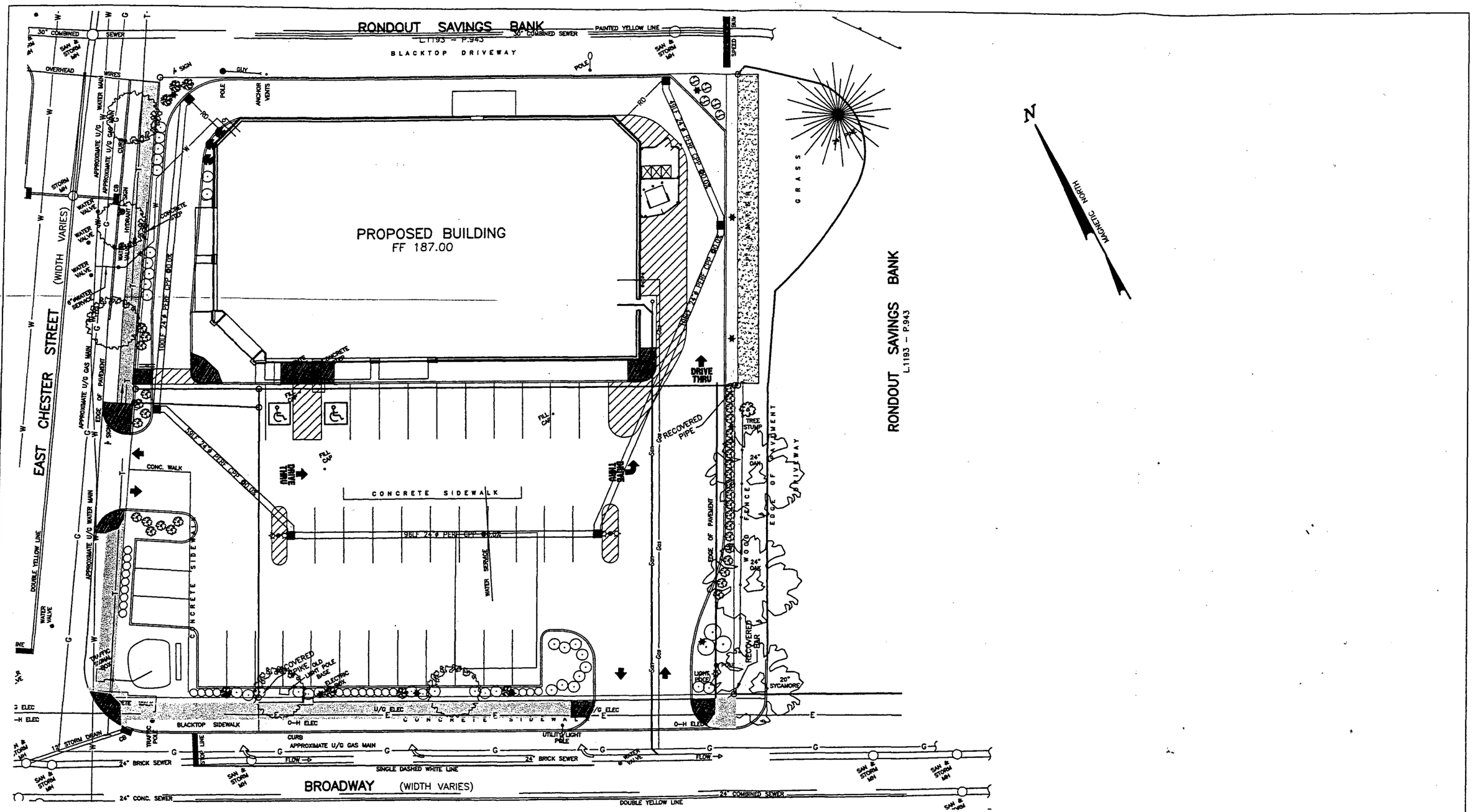
Elem	Mn2576	Mo2020	Na5889	Ni2316	Se1960	Pb2203	Sb2068
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	-.086307	3.723008	822.9911	.3675073	2.324681	1.369509	16.28077
SDev	.049624	2.617780	22.4016	.4511063	2.456729	.884585	12.58722
%RSD	57.49628	70.31358	2.721971	122.7476	105.6802	64.59142	77.31340
#1	-.057638	6.701415	841.1332	.8349280	5.130971	.5118465	30.81410
#2	-.057676	2.680566	829.8881	-.065289	1.280794	1.317920	8.856638
#3	-.143608	1.787044	797.9520	.3328830	.5622777	2.278759	9.171577

Elem	Tl1908	2203/1	2203/2	1960/1	1960/2	V_2924	Zn2138
Units	ppb	ppb	ppb	ppb	ppb	ppb	ppb
Avge	3.948163	.0166000	2.044149	-5.36736	2.331780	.3463012	-.116545
SDev	7.729876	1.486029	.601733	3.91653	2.455566	.1443659	.177455
%RSD	195.7841	8952.005	29.43686	72.96937	105.3087	41.68797	152.2629
#1	5.635488	-1.54376	1.537309	-1.48709	5.136995	.1797073	-.114818
#2	-4.48600	.1785243	1.885965	-5.29581	1.286776	.4347350	-.294857
#3	10.69500	1.415036	2.709173	-9.31916	.5715684	.4244613	.0600402

Elem	Si2881	Sn1899	Sr4215	Ti3349	Zr3496
Units	ppb	ppb	ppb	ppb	ppb
Avge	-13.3230	.3513040	.1009886	.5477481	.1250156
SDev	1.0048	1.326803	.0241698	.3632317	.1539225
%RSD	7.541661	377.6796	23.93317	66.31364	123.1226
#1	-12.7408	.9360406	.1239248	.9050832	.0107156
#2	-14.4832	1.285300	.1032908	.5592673	.3000375
#3	-12.7449	-1.16743	.0757501	.1788938	.0642938

Appendix J

Future Use Development Plan



SCALE in FEET

25 15 5 0 30 60

Base map from Brinnier & Larios, P.C. Survey, August 2004.

S&W Redevelopment of North America, LLC

Syracuse, New York

DATE:7/05 JOB No: N5007

10 East Chester Street LLC
City of Kingston
Ulster County, New York

Figure – 1
Walgreens Development Plan

X-REF: NAME: 2005/July/sw; J:\PROJECTS\N-xxxx\N5000\N5007-10East Chester St. RI-RAWP\Shared\RAWP\DRAFT RAWP\figures\F-1 Walgreens.dwg

ATTACHMENTS

Attachment 1

Environmental Easement, Certification of Recording and Mailing Notification

Official Receipt for Recording in:

Ulster County Clerk
244 Fair Street
Kingston, NY 12401

Issued To:
10 EAST CHESTER STREET LLC

Recording Fees

Document Description	Number	Volm	Page	Recording Amount
D14	00030568	04348	00179	49.00
KINGSTON CITY				
DR-10 EAST CHESTER STREET LLC				
IN-DEPARTMENT OF ENVIRONMENTAL CONSERVATION				
TP584	00030568			5.00
Tax-Trnsf	00030568	04348	00179	.00
DR-10 EAST CHESTER STREET LLC				
IN-DEPARTMENT OF ENVIRONMENTAL CONSERVATION				
				54.00

Collected Amounts

Payment Type	Amount
Cash	100.00
	100.00

Total Received :	100.00
Less Total Recordings:	54.00
Change Due :	46.00

Thank You
NINA POSTUPACK - County Clerk

By - rsec rsec

Receipt#	Date	Time
0491757	12/11/2006	12:11p

ENVIRONMENTAL EASEMENT

THIS INDENTURE made this 21st day of November, 2006, between 10 East Chester Street, LLC having an office at 430 East Genesee Street, Syracuse, NY 13202, (the "Grantor"), and The People of the State of New York (the "Grantee"), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to encourage the remediation of abandoned and likely contaminated properties ("brownfield sites") that threaten the health and vitality of the communities they burden while at the same time ensuring the protection of public health and the environment; and

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to establish within the Department a statutory environmental remediation program that includes the use of environmental easements as an enforceable means of ensuring the performance of operation, maintenance, and/or monitoring requirements and of ensuring the potential restriction of future uses of the land, when an environmental remediation project leaves residual contamination at levels that have been determined to be safe for a specific use, but not all uses, or which includes engineered structures that must be maintained or protected against damage to perform properly and be effective, or which requires groundwater use or soil management restrictions; and

WHEREAS, the Legislature of the State of New York has declared that environmental easement shall mean an interest in real property, created under and subject to the provisions of Article 71, Title 36 of the New York State Environmental Conservation Law ("ECL") which contains a use restriction and/or a prohibition on the use of land in a manner inconsistent with engineering controls which are intended to ensure the long term effectiveness of a brownfield site remedial program or eliminate potential exposure pathways to hazardous waste or petroleum; and

WHEREAS, Grantor, is the owner of real property located in the City of Kingston, County of Ulster, New York known as 10 East Chester Street and designated on the tax map of the City of Kingston as tax map parcel numbers 56.26-11-14, 56.26-11-15 and 56.26-11-43 and a gore parcel being the same as that property conveyed to Grantor by deeds on August 16, 2004, August 25, 2004 and July 19, 2005 and recorded in the Land Records of the Ulster County Clerk as Document Numbers 2004-00026799, 2004-00033129, 2004-00033130, and 2005-00022889, comprised of approximately 0.866 acres, and hereinafter more fully described in Schedule A attached hereto and made a part hereof (the "Controlled Property"); and

WHEREAS, the Commissioner does hereby acknowledge that the Department accepts this Environmental Easement in order to ensure the protection of human health and the environment and to achieve the requirements for remediation established at this Controlled Property until such time as this Environmental Easement is extinguished pursuant to ECL Article 71, Title 36; and

NOW THEREFORE, in consideration of the covenants and mutual promises contained herein and the terms and conditions of Brownfield Cleanup Agreement Number Index No.: W3-0980-03-12,

Grantor grants, conveys and releases to Grantee a permanent Environmental Easement pursuant to Article 71, Title 36 of the ECL in, on, over, under, and upon the Controlled Property as more fully described herein ("Environmental Easement").

1. Purposes. Grantor and Grantee acknowledge that the Purposes of this Environmental Easement are: to convey to Grantee real property rights and interests that will run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of this Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of operation, maintenance, and/or monitoring requirements; and to ensure the potential restriction of future uses of the land that are inconsistent with the above-stated purpose.

2. Institutional and Engineering Controls. The following controls apply to the use of the Controlled Property, run with the land are binding on the Grantor and the Grantor's successors and assigns, and are enforceable in law or equity against any owner of the Controlled Property, any lessees, and any person using the Controlled Property:

A. The Controlled Property may be used for restricted commercial or industrial use as long as the following long-term engineering controls are employed:

(i) the Grantor or its successors in title must maintain a barrier layer on the Controlled Property of either one foot of clean fill or an alternative barrier layer approved by the NYSDEC, such as concrete, asphalt, or structure;

(ii) any proposed soil excavation on the Controlled Property below the barrier layer requires prior notification and prior approval by NYSDEC in accordance with the Site Management Plan approved by NYSDEC for this site, and the excavated soil must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives;

(iii) any area of soil excavation below the barrier layer that is to be returned to vegetated soil (i.e.: not concrete, asphalt or structures) must be backfilled with a minimum one (1) foot layer of clean fill underlain by a demarcation layer;

(iv) any future structures shall be constructed with a sub-slab depressurization system approved by the NYSDEC; and

(v) the use of groundwater underlying the Controlled Property is prohibited without prior approval from NYSDEC for treatment rendering it safe for use for drinking or industrial purposes.

B. The Controlled Property may not be used for a higher level of use such as restricted residential use and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement.

C. Grantor covenants and agrees that until such time as the Environmental Easement is extinguished in accordance with the requirements of Article 71, Title 36 of the ECL, the property

deed and all subsequent instruments of conveyance relating to the Controlled Property shall state in at least fifteen-point bold-faced type:

This property is subject to an environmental easement held by the New York State Department of Environmental Conservation pursuant of Title 36 to Article 71 of the Environmental Conservation Law.

D. Grantor covenants and agrees that this Environmental Easement shall be incorporated in full or by reference in any leases, licenses, or other instruments granting a right to use the Controlled Property.

E. Grantor covenants and agrees that it shall annually, or such time as NYSDEC may allow, submit to NYSDEC a written statement by an expert the NYSDEC may find acceptable certifying under penalty of perjury that the controls employed at the Controlled Property are unchanged from the previous certification or that any changes to the controls employed at the Controlled Property were approved by the NYSDEC, and that nothing has occurred that would impair the ability of such control to protect the public health and environment or constitute a violation or failure to comply with any Site Management Plan for such controls and giving access to such Controlled Property to evaluate continued maintenance of such controls.

3. Right to Enter and Inspect. Grantee, its agents, employees, or other representatives of the State may enter and inspect the Controlled Property in a reasonable manner and at reasonable times to assure compliance with the above-stated restrictions.

4. Reserved Grantor's Rights. Grantor reserves for itself, its assigns, representatives, and successors in interest with respect to the Property, all rights as fee owner of the Controlled Property, including:

1. Use of the Controlled Property for all purposes not inconsistent with, or limited by the terms of this Environmental Easement;

2. The right to give, sell, assign, or otherwise transfer the underlying fee interest to the Controlled Property by operation of law, by deed, or by indenture, subject and subordinate to this Environmental Easement;

5. Enforcement.

A. This environmental easement is enforceable in law or equity in perpetuity by Grantor, Grantee, or any affected local government, as defined in ECL Section 71-3603, against the owner of the Property, any lessees, and any person using the land. Enforcement shall not be defeated because of any subsequent adverse possession, laches, estoppel, or waiver. It is not a defense in any action to enforce this environmental easement that: it is not appurtenant to an interest in real property; it is not of a character that has been recognized traditionally at common law; it imposes a negative burden; it imposes affirmative obligations upon the owner of any interest in the burdened

property; the benefit does not touch or concern real property; there is no privity of estate or of contract; or it imposes an unreasonable restraint on alienation.

B. If any person intentionally violates this environmental easement, the Grantee may revoke the Certificate of Completion provided under ECL Article 27, Title 14, or the Satisfactory Completion of Project provided under ECL Article 56, Title 5 with respect to the Controlled Property.

C. Grantee shall notify Grantor of a breach or suspected breach of any of the terms of this Environmental Easement. Such notice shall set forth how Grantor can cure such breach or suspected breach and give Grantor a reasonable amount of time from the date of receipt of notice in which to cure. At the expiration of such period of time to cure, or any extensions granted by Grantee, the Grantee shall notify Grantor of any failure to adequately cure the breach or suspected breach. Grantor shall then have a reasonable amount of time from receipt of such notice to cure. At the expiration of said second period, Grantee may commence any proceedings and take any other appropriate action reasonably necessary to remedy any breach of this Environmental Easement in accordance with applicable law to require compliance with the terms of this Environmental Easement.

D. The failure of Grantee to enforce any of the terms contained herein shall not be deemed a waiver of any such term nor bar its enforcement rights in the event of a subsequent breach of or noncompliance with any of the terms of this Environmental easement.

6. Notice. Whenever notice to the State (other than the annual certification) or approval from the State is required, the Party providing such notice or seeking such approval shall identify the Controlled Property by referencing its County tax map number or the Liber and Page or computerized system tracking/ identification number and address correspondence to:

Division of Environmental Enforcement
Office of General Counsel
New York State Department of Environmental Conservation
625 Broadway
Albany New York 12233-5500

Such correspondence shall be delivered by hand, or by registered mail or by Certified mail and return receipt requested. The Parties may provide for other means of receiving and communicating notices and responses to requests for approval.

7. Recordation. Grantor shall record this instrument, within thirty (30) days of execution of this instrument by the Commissioner or her/his authorized representative in the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

8. Amendment. This environmental easement may be amended only by an amendment executed by the Commissioner of the New York State Department of Environmental Conservation and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

9. Extinguishment. This environmental easement may be extinguished only by a release by the Commissioner of the New York State Department of Environmental Conservation and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

10. Joint Obligation. If there are two or more parties identified as Grantor herein, the obligations imposed by this instrument upon them shall be joint and several.

IN WITNESS WHEREOF, Grantor has caused this instrument to be signed in its name.

10 East Chester Street, LLC

By: _____
Robert M. Petrovich

Title: Managing Member

Date: 11/21/06

THIS ENVIRONMENTAL EASEMENT IS HEREBY ACCEPTED BY THE PEOPLE OF THE STATE OF NEW YORK, Acting By and Through the Department of Environmental Conservation

By: _____
~~Denise M. Sheehan~~, ~~Commissioner~~
LYNETTE M. STARK
EXECUTIVE DEPUTY Commissioner

Grantor's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF Onondaga)

On the 21 ST day of November in the year 2006, before me, the undersigned, personally appeared ~~Before me:~~ ROBERT M. PETROVICH, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), ~~and that by~~ his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public - State of New York

MARK J. ENGLISH
Notary Public, State of New York
No. 4953038
Qualified in Onondaga County
Commission Expires July 3, 19 20

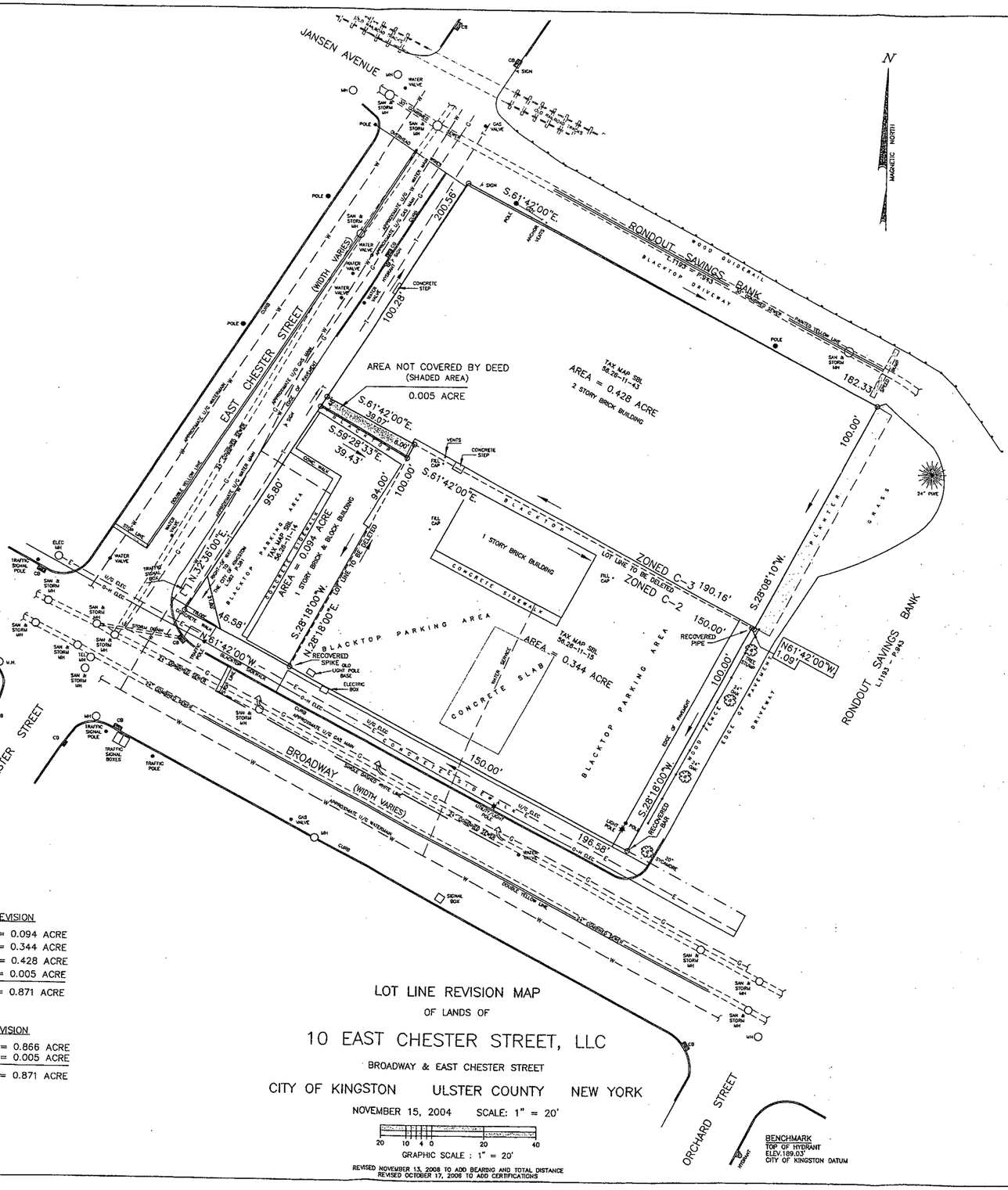
Grantee's Acknowledgment

STATE OF NEW YORK)
) ss:
COUNTY OF ALBANY)

On the 7th day of December, in the year 2006, before me, the undersigned, personally appeared Lynelle M. Stahle, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/ executed the same in his/her/ capacity as Executive Deputy Commissioner of the State of New York Department of Environmental Conservation, and that by his/her/ signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Mark D. Sanza
Notary Public - State of New York

MARK D. SANZA
Notary Public, State of New York
No. 02SA6010701
Qualified in Albany County
Commission Expires July 20, 2010



LOCATION MAP
SCALE: 1" = 2,000'

Copyright 2004, Brinnier & Larios, P.C. All Rights Reserved.

Unauthorized alteration or addition to a survey map bearing a licensed land surveyor's seal is a violation of Section 7209, Subdivision 2 of the New York State Education Law.

This map may not be used in connection with a "Survey Affidavit" or similar document, statement or mechanism to obtain title insurance for any subsequent owner or future grantees.

Only copies from the original of this survey marked with an original of the surveyor's seal shall be considered valid true copies.

The location of underground improvements or encroachments, if any exist or are shown hereon, are not certified.

Certifications indicated hereon signify that this survey was prepared in accordance with the existing Code of Practice for Land Surveyor's adopted by the New York State Association of Professional Land Surveyor's, Inc. Said certifications shall run only to the person for whom the survey is prepared and on his behalf to the title company, governmental agency and lending institution listed hereon and to the assignees of the lending institution. Certifications are not transferable to additional institutions or subsequent owners.

TAX MAP REFERENCE
City of Kingston, Section No. 56.026
Block 11, Lot 14
Block 11, Lot 15
Block 11, Lot 43

DEED REFERENCE
Liber 1159 of Deeds at Page 024
Liber 1518 of Deeds at Page 942
Liber 1985 of Deeds at Page 096

CERTIFICATION
I hereby certify this survey to :
1.) 10 East Chester Street, LLC
2.) Walgreen Eastern Co., Inc.
3.) Main Street Title Company
4.) Commonwealth Land Title Insurance Company

Christopher J. Zell, P.L.S., Lic. No. 49629

LICENSED LAND SURVEYOR · CHRISTOPHER J. ZELL · 49629 · STATE OF NEW YORK

CHRISTOPHER J. ZELL, P.L.S.
67 MAIDEN LANE
KINGSTON, NEW YORK 12402
PHONE: (845) 338-7622

BRINNIER & LARIOS, P. C.

AREA SUMMARY BEFORE LOT LINE REVISION

TAX MAP PARCEL 56.026-11-14	AREA =	0.094 ACRE
TAX MAP PARCEL 56.026-11-15	AREA =	0.344 ACRE
TAX MAP PARCEL 56.026-11-43	AREA =	0.428 ACRE
NOT COVERED BY DEED	AREA =	0.005 ACRE
TOTAL AREA =		0.871 ACRE

AREA SUMMARY AFTER LOT LINE REVISION

COMBINED TAX MAP PARCELS 56.026-11-14, 15, 43	AREA =	0.866 ACRE
NOT COVERED BY DEED	AREA =	0.005 ACRE
TOTAL AREA =		0.871 ACRE

LOT LINE REVISION MAP
OF LANDS OF
10 EAST CHESTER STREET, LLC
BROADWAY & EAST CHESTER STREET
CITY OF KINGSTON ULSTER COUNTY NEW YORK
NOVEMBER 15, 2004 SCALE: 1" = 20'

20 10 4 0 20 40
GRAPHIC SCALE : 1" = 20'

REVISED NOVEMBER 13, 2006 TO ADD BEARING AND TOTAL DISTANCE
REVISED OCTOBER 17, 2006 TO ADD CERTIFICATIONS

BENCHMARK
TOP OF HYDRANT
ELEV.189.03'
CITY OF KINGSTON DATUM

CITY ZONING INFORMATION

C-2 CENTRAL COMMERCIAL

MINIMUM LOT SIZE:		--	S.F.
MINIMUM LOT WIDTH:		--	FEET
MINIMUM LOT DEPTH:		--	
MINIMUM SETBACKS:	FRONT YARD:	--	FEET
	SIDE YARD:	-- [11]	FEET
	REAR YARD:	-- [11]	FEET
MAXIMUM BUILDING HEIGHT:		--	FEET
MAXIMUM LOT COVERAGE:		--	%
FLOOR TO AREA RATIO:		2.8	

C-3 CENTRAL COMMERCIAL

MINIMUM LOT SIZE:		--	S.F.
MINIMUM LOT WIDTH:		--	FEET
MINIMUM LOT DEPTH:		--	
MINIMUM SETBACKS:	FRONT YARD:	10	FEET
	SIDE YARD:	-- [11]	FEET
	REAR YARD:	-- [11]	FEET
MAXIMUM BUILDING HEIGHT:		--	FEET
MAXIMUM LOT COVERAGE:		70	%
FLOOR TO AREA RATIO:		1.4	

11 No side or rear yard is required, but, if provided, they must be at least six (6) feet and if a rear yard is contiguous to a residential district, it must be at least ten (10) feet in the C-2 and C-3 Districts and thirty (30) feet in the M-2 Districts. In an M-2 District no building may be built within ten (10) feet of a street line.

SOURCE: CITY OF KINGSTON, NEW YORK, ZONING ORDINANCE

GEW

SCHEDULE "A"

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the City of Kingston, County of Ulster and State of New York, described as follows:

Beginning at the corner formed by the intersection of the Northerly side of Broadway with the Easterly side of East Chester Street, and running:

1) thence from said point of beginning along the Easterly side of East Chester Street North 32° 36' 00" East, 200.56 feet to a point;

2) thence along the Southerly line of lands of Rondout Savings Bank, Liber 1193 Page 943, and partially along the existing building wall, South 61° 42' 00" East, 182.33 feet to a point;

3) thence along the Westerly line of lands of Rondout Savings Bank and along the existing building the following courses and distances: South 28° 08' 10" West, 100.00 feet to a point;

4) thence still along lands of Rondout Savings Bank the following courses and distances: North 61° 42' 00" West, 1.09 feet to a recovered pipe;

5) thence South 28° 18' 00" West, 100.00 feet to a recovered bar on the Northerly side of Broadway;

6) thence along the Northerly side of Broadway North 61° 42' 00" West, 196.58 feet to the place of beginning.

CONTAINING: 0.866 Acre

All bearings are referred to Magnetic North.

Attachment 2

Site Management Plan

Site Management Plan
10 East Chester Street
Kingston, New York

BCP Site No. C356032

November 2006
(Revised December 2006)

Site Management Plan
10 East Chester Street
Kingston, New York

BCP Site No. C356032

Prepared for

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7016

Prepared on Behalf of:

10 East Chester Street, LLC
430 East Genesee Street
Syracuse, New York 13202

Prepared by:

S&W Redevelopment of North America, LLC

November 2006
(Revised December 2006)

Project No. N5007

SITE MANAGEMENT PLAN
10 EAST CHESTER STREET
KINGSTON, NEW YORK
BCA Index # D7-0001-0005
BCP Site No. C356032

1. OVERVIEW AND OBJECTIVES

The site occupies approximately 1 acre of land located at the corner of Broadway Avenue and East Chester Street in Kingston, Ulster County, New York. The site is commercially zoned with surrounding properties that include a mix of commercial businesses and residential lots. Over its history, portions of the site have been occupied by a dry cleaning facility, a gasoline service station, and a trolley barn that later became a school bus maintenance garage. The owner, 10 East Chester Street, LLC (10 East Chester), entered into the New York State Brownfield Cleanup Program (BCP) and has completed remediation of the site in accordance with the requirements of the BCP. A summary of investigation and remedial activities completed at the site have been reported in several reports. The user should refer to the reports referenced below for more detail, as needed. The reports include

1. Brownfield Cleanup Program Remedial Investigation Report/Remedial Action Plan, BCP Site No. C356032. S&W Redevelopment of North America, LLC. Syracuse, New York: August 2005.

2. Remedial Design In-Situ Chemical Oxidation BCP Site No. C356032. Stearns & Wheler, LLC. Syracuse, New York: October 2005.

3. Final Engineering Report BCP Site No. C356032. S&W Redevelopment of North America, LLC. Syracuse, NY: October 2006.

The site has undergone a remedial action which will allow the site to be put back to productive use. The site remediation consisted of two phases:

- removing seven (7) petroleum underground storage tanks (USTs) including contaminated soils based on field observations; and

- performing in situ chemical oxidation using potassium permanganate to remediate contaminated groundwater.

All remediation activities were conducted in accordance with the NYSDEC-approved Remedial Action Plan and Remedial Design Document.

The purpose of this Site Management Plan (SMP) is to provide guidelines for the management of engineering controls to eliminate the potential exposure of impacted site media (i.e., soil, groundwater, and soil vapor) to humans and other environmental receptors. This SMP addresses potential environmental concerns related to soil and soil vapor management and has been

submitted to the NYSDEC and the New York State Department of Health (NYSDOH).

2. NATURE AND EXTENT OF CONTAMINATION

Data obtained from previous investigations are discussed in the *Remedial Investigation Report and Remedial Action Plan* dated August 2005, prepared by S&W Redevelopment of North America, LLC. Based on the findings of these reports, the constituents of potential concern (COPCs) included volatile organic compounds associated with solvents (e.g., trichloroethylene, perchloroethylene, and their degradation products), and petroleum (e.g., toluene and xylene).

3. CONTEMPLATED USE

Based on the environmental setting, the parcel can be utilized for a variety of uses, including municipal urban parkland or commercial and/or light industrial purposes. Based on the BCP guidelines, the contemplated use category of the site is designated as restricted commercial under a Track 4 clean-up scenario. Commercial uses are allowed, but require engineering and/or institutional controls. The institutional controls for this site are:

- restricted end use limited to commercial and/or industrial uses
- the use of groundwater underlying the site is prohibited without prior approval from NYSDEC to allow treatment to render it safe for drinking or industrial purposes.

The engineering controls for this site are:

- the Grantor or its successors in title must maintain a barrier layer on the Controlled Property of either one foot of clean fill or an alternative barrier layer approved by the NYSDEC, such as concrete, asphalt, or structure; and
- any proposed soil excavation on the Controlled Property below the barrier layer requires prior notification and prior approval by NYSDEC in accordance with a Site Management Plan approved by NYSDEC for this site, and the excavated soil must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives; and
- any area of soil excavation below the barrier layer that is to be returned to vegetated soil (i.e., not concrete, asphalt or structures) must be backfilled with a minimum one (1) foot layer of clean fill underlain by a demarcation layer; and
- any future structures shall be constructed with a sub-slab depressurization system approved by the NYSDEC and NYSDOH

4. MANAGEMENT OF SOILS AND LONG TERM MAINTENANCE OF BARRIER LAYER

The purpose of this section is to provide environmental guidelines for management of subsurface soils, and the barrier layer during any site work which disturbs or removes the subsurface soils, or barrier layers.

The SMP includes the following conditions:

- The surfaces of the site will be maintained with one (1) foot of clean soil that meets NYSDEC soil cleanup objectives (SCOs) or an alternative barrier consisting of asphalt, concrete, or other structure as approved by the NYSDEC.

- The NYSDEC will be notified and approval secured prior to disturbing or excavating soils below the barrier.

- Prior to any construction activities, workers are to be notified of historical site conditions, as well as former site investigations and remedial actions with clear instructions regarding how the work is to proceed. Invasive work performed at the property will be performed in accordance with all applicable local, state, and federal regulations to protect worker health and safety.

- During excavation or disturbance of soils, a community air-monitoring plan (CAMP), will be implemented to monitor particulates at the downwind boundary and take actions to control dust migration off the site.

- During work at the site, a site health and safety plan (HSP) will be implemented to protect worker health and safety.

- Surface erosion and run-off of the entire property will be controlled at all times, during construction activities. This includes implementation and maintenance of the appropriate sediment/erosion controls and controlling run-off from stockpiled soils.

- Soil excavated at the site may be reused as backfill material on-site provided it contains no visual or olfactory evidence of contamination. Following excavation, a geotextile demarcation layer with a minimum of 1-foot of clean off-site soil, 6" of concrete, or 6" of asphalt pavement must be placed over the excavation area.

- Site soil that is excavated and is intended to be removed from the property must be managed, characterized, and properly disposed of in accordance with NYSDEC regulations and directives. Impacted soil that is stockpiled on-site shall be staged on and covered with polyethylene sheeting to shed storm water and control dust.

- Any off-site fill material brought to the site for filling and grading purposes shall be from an acceptable borrow source free of industrial and/or other potential sources of chemical or petroleum contamination. For off-site non-virgin borrow material, one composite sample shall be collected per 500 cubic yards of material from each source area. If more than 1,000 cubic yards

of soil are borrowed from a given off-site non-virgin soil source area and both samples of the first 1,000 cubic yards meet RSCOs, the sample frequency will be reduced to one composite for every 2,500 cubic yards of additional soils from the same source, up to 5,000 cubic yards. For borrow sources greater than 5,000 cubic yards, sampling frequency may be reduced to one sample per 5,000 cubic yards, provided all earlier samples met the RSCO. The samples should be analyzed for target compound list (TCL) volatile organic compounds (VOCs), TCL semi-volatile organic compounds (SVOCs), pesticides, PCBs, and target analyte list (TAL) metals, including cyanide. The soil will be acceptable for use as cover material provided that all parameters meet soil cleanup objectives (SCOs), per the NYSDEC regulatory requirements.

4.1 – EXCAVATED AND STOCKPILED SOIL MANAGEMENT

Soil that is excavated as part of development which can not be used as fill at the site will be further characterized prior to transportation off-site for proper disposal. Soil that is removed from any excavations will be staged on-site on polyethylene sheeting and field-screened for organic vapors using a photoionization detector (PID).

Following screening, if the excavated soil/fill exhibits visual evidence of contamination (i.e., staining or elevated PID measurements), one composite sample and a duplicate sample will be collected for each 100 cubic yards of stockpiled soil/fill. For excavated soil/fill that does not exhibit visual evidence of contamination, but must be sent for off-site disposal, one composite sample will be collected for every 2000 cubic yards of stockpiled soil, and a minimum of 1 sample will be collected for volumes less than 2000 cubic yards. The samples will be placed in clean sample jars provided by the laboratory. The laboratory will composite the sample in the laboratory or the samples can be composited by other acceptable methods. Sample jars will then be labeled and a chain-of-custody form will be prepared. The samples will be analyzed by a NYSDOH ELAP-certified laboratory for pH (EPA Method 9045C), reactivity, ignitability, TCL VOCs, polycyclic aromatic hydrocarbons (PAHs), PCBs, and TAL metals, and cyanide.

If the analytical results indicate that concentrations exceed the standards for RCRA characteristics, the material will be considered a hazardous waste and must be properly disposed off-site at a permitted disposal facility within 90 days of excavation. If the analytical results indicate that the soil is not a hazardous waste but exceeds NYSDEC Technical and Administrative Guidance Memorandum #4046 (TAGM #4046) Recommended Soil Cleanup Objectives (RSCOs) (http://www.dec.state.ny.us/website/der/tagms/prtg4046.html), the material will be properly disposed off-site at a permitted non-hazardous waste facility. If the analytical results indicate that the soil does not exceed TAGM #4046 guidance values, the soil may be taken off-site for use as fill material or used on-site as fill material. Stockpiled soil cannot be transported on or off-site until the analytical results are received.

4.2 – SUBGRADE MATERIAL

Subgrade material used to backfill excavations or placed to increase site grades or elevation shall meet the following criteria:

- Excavated on-site soil/fill which appears to be visually impacted shall be sampled and analyzed (per Section 4.1). If analytical results indicate that the contaminants, if any, are present at concentrations below applicable NYSDEC SCOs, the soil/fill can be used on-site as backfill material.

- Any off-site fill material brought to the site for filling and grading purposes shall be from an acceptable borrow source free of industrial and/or other potential sources of chemical or petroleum contamination (per Section 4).

- Off-site soils intended for use as site backfill cannot otherwise be defined as a solid waste in accordance with 6 NYCRR Part 360-1.2(a).

- If the contractor designates a source as "virgin" soil, it shall be further documented in writing to be native soil material from areas not having supported any known prior industrial or commercial development or agricultural use.

- Virgin soils should be subject to collection of one representative composite sample per source. The sample should be analyzed for TCL VOCs, SVOCs, pesticides, PCBs, arsenic, barium, cadmium, chromium, lead, mercury, selenium, silver, and cyanide. The soil will be acceptable for use as backfill provided that all parameters are below NYSDEC RSCOs.

5. SOIL VAPOR

Any occupied structures on the site shall be constructed with a sub-slab depressurization system approved by the NYSDEC and NYSDOH. The system will be properly constructed, operated, and maintained for its intended use, and as approved by the NYSDEC.

6. GROUNDWATER AND MONITORING

Two (2) rounds of groundwater monitoring will be completed in 2007. The groundwater monitoring events will include sampling of three (3) wells located along the down-gradient property boundary, currently referred to as MW-1, MW-2, and MW-3, during the 1st quarter and 3rd quarter of 2007. Thereafter, annual groundwater monitoring will be conducted at wells located along the down gradient property boundary, currently referred to as monitoring wells MW-1, MW-2, and MW-3. Groundwater samples will be taken from each of the three wells and sent to a NYSDOH ELAP certified laboratory to be analyzed for target compound list Volatile Organic Compounds (VOCs) by EPA Method 8260.

The three (3) monitoring wells must be maintained such that protective covers and wells are intact, the monitoring well is free from obstructions, and that the integrity of the wells will be maintained to support the collection of representative groundwater samples.

The groundwater monitoring data will be evaluated after each monitoring event to assess trends in groundwater quality. If the data indicates that the concentration of target contaminants (VOCs) are increasing or do not continue to show a decreasing trend, the need for additional remedial action will be evaluated in consultation with the NYSDEC. If it is determined that additional remedial action with respect to groundwater is needed, a remedial action workplan will be developed for NYSDEC/NYSDOH review and approval.

7. ANNUAL CERTIFICATION

Annually, or such intervals as NYSDEC may allow, submit to NYSDEC a written statement by a qualified professional acceptable to the NYSDEC certifying under penalty of perjury that the engineering and institutional controls employed at the site are unchanged from the previous certification and that nothing has occurred that would impair the ability of such control to protect the public health and environment or constitute a violation or failure to comply with any Site Management Plan for such controls and giving access to the site to evaluate continued maintenance of such controls.

Attachment 3

Certificate of Completion

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

CERTIFICATE OF COMPLETION

Date of Issuance:

Certificate holder: 10 East Chester Street, LLC

DRAFT

Site Name: 10 East Chester Street, LLC
Site Owner: **10 East Chester Street, LLC**
Site Location: Street Address: 10 East Chester Street
Municipality: City of Kingston
County: Ulster County

Site Description: The 10 East Chester Street site is comprised of three contiguous lots located at 10-16 East Chester Street (Lot 43), 318-320 Broadway (Lot 14), and 306-316 Broadway (Lot 15) in Kingston, Ulster County, New York. The site consists of approximately one acre, and is owned by 10 East Chester Street, LLC. The area surrounding the site is primarily a mix of commercial businesses and private residences.

A metes and bounds description of the property subject to this Certificate is attached as Exhibit A.

Tax Map Identification Number(s): 56.026-11-14,15,43
Is at least 50% of the Site located in an EnZone? _____yes X no
Brownfield Site Cleanup Agreement Participant/Volunteer: Volunteer
10 East Chester Street, LLC
430 East Genessee Street, Suite 401
Syracuse, NY 13202

Effective Date of Brownfield Site Cleanup Agreement : July 16, 2004
DER Site Tracking Number: C356032

Certificate Issuance

This Certificate of Completion, hereinafter referred to as the "Certificate," is issued pursuant to Article 27, Title 14 of the New York State Environmental Conservation Law ("ECL")

This Certificate has been issued upon satisfaction of the Commissioner, following review by the Department of the final engineering report and data submitted pursuant to the Brownfield Site Cleanup Agreement, as well as any other relevant information regarding the Site, that the remediation requirements set forth in ECL Article 27, Title 14 have been or will be achieved in accordance with the timeframes, if any, established in the remedial work plan.

The remedial program for the Site has achieved a cleanup level that would be consistent with the following categories of uses:

____ Unrestricted
__X__ Restricted, _Commercial_____ (specific use restriction)

The Remedial Program includes use restriction or reliance on the long term employment of institutional or engineering controls; such institutional or engineering controls are contained in an Environmental Easement granted pursuant to ECL Article 71, Title 36 which has been duly recorded in the Recording Office for _Ulster__ County at Book _____ Page _____,

Liability Limitation

Upon issuance of this Certificate of Completion, and subject to the terms and conditions set forth herein, the Certificate holder(s) shall be entitled to the liability limitation provided in ECL Section 27-1421. The liability limitation shall run with the land, extending to the Certificate holder's successors or assigns through acquisition of title to the Site and to a person who develops or otherwise occupies the Site, subject to certain limitations as set forth in ECL Section 27-1421. The liability limitation shall be subject to all rights reserved to the State by ECL Section 27-1421.2 and any other applicable provision of law.

Certificate Transferability

This Certificate may be transferred to the Certificate holder's successors or assigns upon transfer or sale of the Site as provided by ECL Section 27-1419.5.

Certificate Modification/Revocation

This Certificate of Completion may be modified or revoked by the Commissioner following notice and an opportunity for a hearing in accordance with ECL Section 27-1419 upon a finding that:

(1) either the Applicant or the Applicant's successors or assigns have failed to comply with the terms and conditions of the Brownfield Site Cleanup Agreement;
(2) the Applicant made a misrepresentation of a material fact tending to demonstrate that it was qualified as a Volunteer;
(3) either the Applicant or the Applicant's successors or assigns made a misrepresentation of a material fact tending to demonstrate that the cleanup levels identified in the Brownfield Site Cleanup Agreement were reached; or
(4) there is good cause for such modification or revocation.

The Certificate holder(s) (including its successors or assigns) shall have thirty (30) days within which to cure any deficiency or to seek a hearing. If the deficiency isn't cured or a request for a hearing received within such 30 day period, the Certificate shall be deemed modified or vacated on the 31st day after the Department's notice.

Notice of Certificate Issuance

A Notice of this Certificate must be recorded in the recording office for the County (or Counties) where any portion of the Site is located within 30 days of the issuance of this Certificate if the Certificate is issued to the Site owner or within 30 days of acquiring title to the Site if the Certificate is issued to a prospective purchaser of the Site. If institutional or engineering controls are required at the Site, a Notice of this Certificate and a fact sheet describing such controls must be provided to the Brownfield Site Contact List within 10 days of issuance of this Certificate.

Dated:

Denise M. Sheehan,
Acting Commissioner
New York State Department of
Environmental Conservation

By:

_____

Dale A. Desnoyers, Director
Division of Environmental Remediation

Exhibit A

Meets and Bounds Description

10 East Chester Street

BCA # C356032

Attachment 4

Fact Sheet

FACT SHEET

Brownfield Cleanup Program

10 East Chester Street
C356032
Kingston, Ulster County, NY

December 2006

FILE COPY

Remedial Action Completed to Address Brownfield Site Contamination; Final Engineering Report Under Review

Remedial action has been completed under New York's Brownfield Cleanup Program (BCP) to address contamination related to the 10 East Chester Street Project site located at 10-16 East Chester Street, 318-320 Broadway and 306-316 Broadway in Kingston, Ulster County, New York. See map for the location of the site. 10 East Chester, LLC has completed the remedial action and has submitted to the New York State Department of Environmental Conservation (NYSDEC) a Final Engineering Report (FER), which is under review. The Final Engineering Report states that remediation requirements have been achieved regarding site contamination to fully protect public health and the environment for the proposed site use. The Final Engineering Report is available at the document repositories identified in this fact sheet.

NYSDEC previously accepted an application submitted by 10 East Chester Street, LLC to participate in the BCP. The application proposes that the site will be used for commercial purposes.

Highlights of the Final Engineering Report

A Final Engineering Report has several goals:

1) describe the remedial activities completed;
2) certify that remediation requirements have been achieved or will be achieved;
3) define the boundaries of the site;
4) describe any institutional/engineering controls to be used. An *institutional control* is a non-physical restriction on use of the site, such as a deed restriction, when the remedial action leaves residual contamination that makes the site suitable for some, but not all uses. An *engineering control* is a physical barrier or method to manage contamination such as a cap or vapor barrier;
5) certify that a site management plan for any engineering controls used at the site has been approved by NYSDEC.

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses include recreation, housing and business.

A **brownfield** is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination.

For more information about the BCP, visit: www.dec.state.ny.us/website/der/bcp

"Remedial activities" and *"remediation"* refer to all necessary actions to address any known or suspected contamination associated with a site.

The subject site was impacted with petroleum from existing underground storage tanks (USTs) and chlorinated solvents from the former dry cleaning operation. The petroleum contamination was addressed through source removal and the solvents were remediated using in-situ groundwater treatment.

Seven (7) USTs on the site were removed in March and April 2006. The USTs were excavated along with impacted soils, if present. Following the removal of each

UST, excavated soils were visually inspected for signs of petroleum impacts and screened for volatile organic compounds (VOCs). Soil samples were also collected during excavation and analyzed for VOCs and semi-volatile organic compounds (SVOCs).

In-Situ Chemical Oxidation (ISCO) was used to remediate Tetrachloroethene (PCE), Trichloroethene (TCE), and petroleum related compounds in groundwater. The treatment involved the injection of over 13,000 lbs of Potassium Permanganate into injection wells. Potassium Permanganate ($KMnO_4$) has been used extensively in drinking water and wastewater treatment, and more recently as an oxidant for dry cleaning solvent remediation programs.

The remedial goal has been achieved by removing potential sources of contamination from the site (i.e. USTs, sumps and hydraulic lifts), and by application of the ISCO system to treat residual contamination in groundwater. This remedial goal has helped to mitigate the potential for human exposure to contaminants at the site. However, the potential for human exposure could exist if site groundwater were to be used and the potential for soil vapors to contain contaminants originating from groundwater may also occur at the site. With respect to off-site potential, the data indicates that chlorinated VOC concentrations in samples from the down gradient edge of the site do not exceed NYS Groundwater Quality Standards. For petroleum related compounds, the groundwater sample concentrations in two monitoring wells fluctuate between meeting groundwater quality standards and exceeding the standards. The following engineering and institutional controls would be implemented at the site.

Engineering Controls:

- A soil barrier consisting of 1- foot of clean fill, or 6" of asphalt paving, or 6" of concrete slab to mitigate potential for direct contact with groundwater or soil.
- Future buildings will require a sub slab depressurization system as approved by NYSDEC to mitigate the potential for soil vapors to enter future building structures.

Institutional Controls:

- Creation and filing of an Environmental Easement pursuant to ECL 71-3605. Any affected local governments will be notified that such easement has been recorded.
- Prohibition on the use of groundwater without the prior approval by the NYSDEC.
- The future use of the site is limited to restricted commercial uses, which means the site can only be used for the primary purpose of buying, selling, or trading of merchandise or services.

Groundwater monitoring will be conducted at the down-gradient edge of the site to assess the ongoing treatment of groundwater contaminants at the site.

Next Steps

NYSDEC will complete its review, have any necessary revisions made and, if appropriate, approve the Final Engineering Report. NYSDEC will place the approved Final Engineering Report in the site document repositories. NYSDEC then will issue a Certificate of Completion to 10 East Chester Street, LLC. With its receipt of a Certificate of Completion, 10 East Chester Street, LLC would:

- have no liability to the State for contamination at or coming from the site, subject to certain conditions; and
- be eligible for tax credits to offset the costs of performing remedial activities and for redevelopment of the site.

A Certificate of Completion may be modified or revoked if, for example, the applicant does not comply with the terms of its Brownfield Cleanup Agreement with NYSDEC, or if the applicant commits fraud regarding its application or its certification that it has met cleanup levels.

A fact sheet will be sent to the site contact list when NYSDEC issues a Certificate of Completion to 10 East Chester Street, LLC , and a copy of the Certificate will be placed in the document repositories noted below.

Site History

The 10 East Chester Street site is comprised of three contiguous lots located at 10-16 East Chester Street (Lot 43), 318-320 Broadway (Lot 14), and 306-316 Broadway (Lot 15) in Kingston, Ulster County, New York. The site consists of approximately one acre, and is owned by 10 East Chester Street, LLC. The area surrounding the site is primarily a mix of commercial businesses and private residences.

Historical uses of the site include vehicle storage and repair, a warehouse, bus garage, horse stables, gasoline station, a laundry/dry cleaning facility and a diner.

FOR MORE INFORMATION

Document Repositories
Document repositories have been established at the following locations to help the public review important project documents. These documents include the Remedial Action Plan, Remedial Design, Final Engineering Report and the application to participate in the BCP accepted by NYSDEC:

Kingston Library
55 Franklin Street
Kingston , NY 12401
Phone: (845) 331-0507

NYSDEC Region 3 Office
21 South Putt Corners Road
New Paltz, NY 12561
Phone: (845) 256-3154
Attn: Michael Knipfing

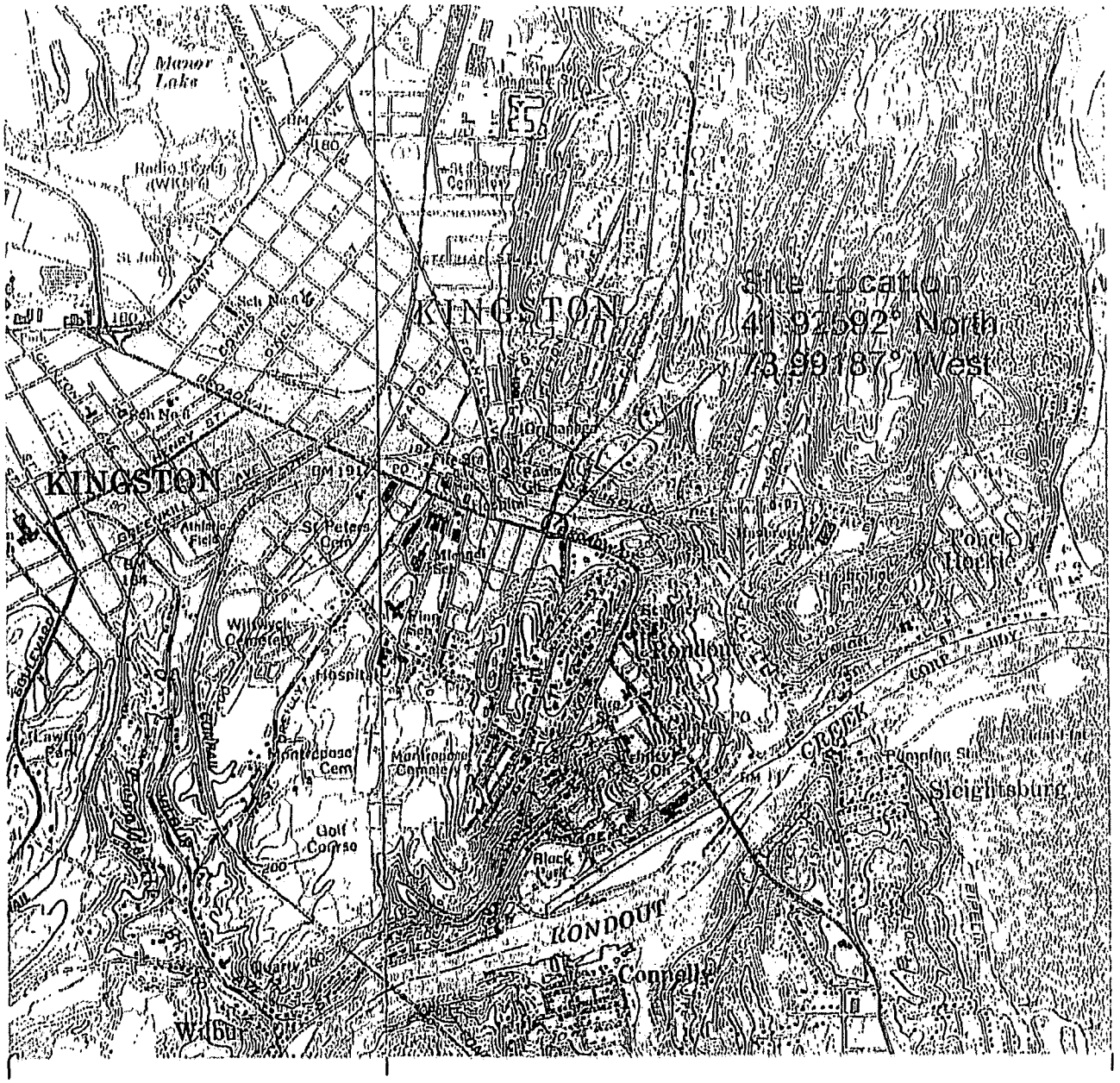
NYSDEC Headquarters
625 Broadway
Albany, NY 12233-7014
Phone: (518) 402-9564
Attn: James Candiloro

Who to Contact
Comments and questions are always welcome and should be directed as follows:

Remediation Related Questions
James Candiloro
Project Manager
NYSDEC
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, NY 12233-7014
Phone: (518) 402-9564
Email: jxcandil@gw.dec.state.ny.us

Health Related Questions
Kristin Kulow
New York State Department of Health
28 Hill Street, Suite 201
Oneonta, NY 13820
Phone: (607) 432-3911

If you know someone who would like to be added to the project mailing list, have them contact the NYSDEC project manager above. We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.

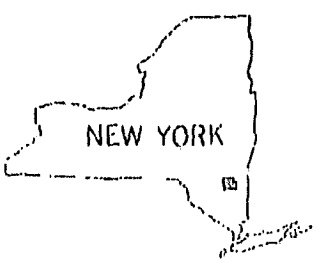


SCALE in FEET

1,000 0 1,000 3,000 5,000

Contour Interval: Kingston West 20 Feet
Kingston East 10 Feet

Map Taken From: USGS 7.5 Minute Series
Topographic Quadrangles
Kingston West (1964, Photo revised 1980)
Kingston East (1963, Photo revised 1980)
(www.nysgis.state.ny.us/quads/usgsdrg.htm)



QUADRANGLE LOCATION

S&W Redevelopment
of North America, LLC.
Syracuse, New York
DATE:12/2006 JOB No.:N5007

10 East Chester Street, LLC Brownfield Site
BCP Site No. C356032
City of Kingston, Ulster County, New York

FER Fact Sheet
Site Location

X-REF: J:\PROJECTS\N-xxxx\N5000\E3000\E3002-10 East Chester Street\figures\x-refs\Kingston Westx41074h1.tif, Kingston Eastx41073h5.tif
2006/December/Syracuse/fik
J:\PROJECTS\N-xxxx\N5000\N5007-10 Chester St RA-RAWP\Remedial Action\Final Engineering Report\Figures\FER figures\Kinston FER Fact Sheet.dwg

Scenic Hudson
Civic Center Plaza
Poughkeepsie, NY 12601

Clearwater, Inc.
112 Market Street
Poughkeepsie, NY 12601

Greenway Conservancy
Capitol Building
Capitol Station, Rm 254
Albany, NY 12224

The Nature Conservancy
Eastern NY Chapter
9 N. Moger Avenue
Mt. Kisco, NY 10549

Karl Coplan, Esq.
Pace/Riverkeeper
78 N. Broadway
White Plains, NY 10603

Hudson River Keeper
P.O. Box 130
Garrison, NY 10525

Environmental Citizens Coalition
3 Central Avenue
Albany, NY 12210

Laura Haight
NYPIRG
107 Washington Ave.
Albany, NY 12210

Rick Fritschler, Chmn.
Ulster County EMC
P.O. Box 557
Stony Ridge, NY 12484

City Editor
Daily Freeman
79-97 Hurley Avenue
Kingston, NY 12401

News Director
WRNN TV
721 Broadway
Kingston, NY 12401

Poughkeepsie Journal
85 Civic Center Plaza
P.O. Box 1231
Poughkeepsie, NY 12602

Lisa Phillips, Bureau Chief
WAMC
4 Main Street
Kingston, NY 12401

News Director
WKNY
P.O. Box 1398
Kingston, NY 12401

News Director
WZAD/WPDH/WEOK/WCZX
P.O. Box 416, 2 Pendell Rd.
Poughkeepsie, NY 12602

News Director
WRWD/WBWZ
100 Washington St, Suite 300
Poughkeepsie, NY 12601

News Director
WKIP/WRNQ
20 Tucker Drive
Poughkeepsie, NY 12601

News Director
WELV/WTHN
20 Tucker Drive
Poughkeepsie, NY 12601

News Director
Time Warner Cablevision
7 Industrial Drive
Middletown, NY 10940

Janet Greer
323 Hasbrouck Avenue
Kingston, NY 12401

Dennis and Ute Delaney
321 Hasbrouck Avenue
Kingston, NY 12401

Thracis Ralis
3 Ridge Road
Shokan, NY 12481

Timothy and Cynthia Harkins
311 Hasbrouck Avenue
Kingston, NY 12401

Carrie Kraus
303 Hasbrouck Avenue
Kingston, NY 12401

Condout Savings Bank
100 Broadway
Kingston, NY 12401

FFCA Acquisition Corp.
17207 North Perimeter Drive
Scottsdale, AZ 85255-5402

Honorable James M. Sottile
Mayor
City of Kingston
420 Broadway
Kingston, NY 12401

Scott Johnson
Zoning Board Chairperson
City of Kingston
5 Garraghan Drive
Kingston, NY 12401

Mr. Richard A. Gerentine
Chairman
244 Fair Street
P.O. Box 1800
Kingston, NY 12402-1800

Maurice D. Hinchey
291 Wall Street
Kingston, NY 12401

Mr. Chester J. Straub, Jr.
President
Ulster County Development Corp.
5 Development Corp.
Kingston, NY 12401-1949

James L Noble, Jr.
President
Common Council
39 Roosevelt Avenue
Kingston, NY 12401

Richard Baldwin
NYSDEC
21 S. Putt Corners Road
New Paltz, NY 12561

Michael J. Knipfing
NYSDEC
21 S. Putt Corners Road
New Paltz, NY 12561

Sal Ervolina
NYSDEC
625 Broadway
Albany, NY 12233

Arthur J. Smith, III
County Administrator
244 Fair Street
P.O. Box 1800
Kingston, NY 12402-1800

Judith Hansen, Superintendent
City of Kingston Water Dept.
111 Jansen Avenue
Kingston, NY 12401

Senator Charles Schumer
313 Hart Senate Building
Washington, DC 20510

William J. Larkin, Jr.
1093 Little Britain Road
New Windsor, NY 12553

Dean N. Palen, P.E., MBA
Public Health Director
300 Flatbush Avenue
Kingston, NY 12401-2740

Marc Moran, Regional Director
NYSDEC
21 S. Putt Corners Road
New Paltz, NY 12561

Ram Pergadia
NYSDEC
21 S. Putt Corners Road
New Paltz, NY 12561

James Candiloro
NYSDEC
625 Broadway
Albany, NY 12233

Mary Young
NYSDEC
625 Broadway
Albany, NY 12233

Kathy Janeczek
City Clerk
420 Broadway
Kingston, NY 12401

Peter Litchka
Superintendent of Schools
Kingston City School District
61 Crown Street
Kingston, NY 12401

Senator Hillary Rodham Clinton
476 Russel Senate Office Building
Washington, DC 20510

Kevin Cahill
Albany Avenue/Suite G-4
Governor Clinton Hotel
Kingston, NY 12401

Captain Michael LeFevre
Building and Safety Division
5 Garraghan Drive
Kingston, NY 12401

Wendy Rosenbach
Public Affairs Officer
NYSDEC
21 S. Putt Corners Road
New Paltz, NY 12561

Harold Evans
NYSDEC
625 Broadway
Albany, NY 12233

Gary Litwin
NYSDOH
547 River Street
Troy, NY 12180

Mr. David B. Donaldson
48 Henry Street
Kingston NY 12401

Mr. Peter M. Loughran
36 Liberty Street
Kingston NY 12401

Mr. Michael G. Berardi
430 County Club Lane
PO Box 1163
Kingston NY 12402

Mr. Frank R. Dart
35 Second Avenue
Kingston NY 12401

Ms. Jeanette M. Provenzano
34 Hanratty Street
Kingston NY 12401

Mr. James F. Maloney
16 Dirk Lane
Kingston NY 12401

Mr. Daniel P. Mills
Community Development Director
City Hall
420 Broadway
Kingston, NY 12401

Mr. Stephen M. Finkle
Economic & Community Dev. Director
City Hall
420 Broadway
Kingston, NY 12401

Mr. John C. Kwak
Engineer
City Hall
420 Broadway
Kingston, NY 12401

Ms. Suzanne Cahill
Planner
City Hall
420 Broadway
Kingston, NY 12401

Mr. Steve Gorsline
Public Works Superintendent
25 East O'Reilly Street
Kingston, NY 12401

Mr. James L. Noble, Jr.
President
Common Council
39 Roosevelt Avenue
Kingston NY 12401

Mr. Christopher Burns
First Ward Alderman
369 Washington Avenue
Kingston NY 12401

Mr. Chris Gonyea
Second Ward Alderman
45 North Front Street
Kingston NY 12401

Mr. Leonard Walker
Third Ward Alderman
15 Overlook Drive
Kingston NY 12401

Mr. [redacted]ton Brown
Fourth Ward Alderman
97 Franklin Street
Kingston NY 12401

Ms. AnnMarie DiBella
Fifth Ward Alderman
116 Fair Street
Kingston NY 12401

Mr. John Martino
Sixth Ward Alderman
78 Roosevelt Avenue
Kingston NY 12401

Mr. William P. Reynolds
Seventh Ward Alderman
181 Clifton Avenue
Kingston NY 12401

Ms. Jennifer Primo-Gilbert
Eight Ward Alderman
34 Hanratty Street
Kingston NY 12401

Mr. Michael Madsen
Ninth Ward Alderman
61 Brewster Street
Kingston NY 12401

Michael Rivara
NYSDOH
'7 River Street
.o Y 12180

Kristin Kulow
NYSDOH
28 Hill Street, Suite 201
Oneonta, NY 13820

Richard Morse
Legislative Program Counsel Staff
NYS Assembley
Agency Building 4, 5th Floor
Albany, NY 12224

10 East Chester Street, LLC
Site No. C356032
Kingston, Ulster County, NY

CERTIFICATION OF MAILING

I certify that I mailed on December 6, 2006 a copy of the attached Fact Sheet by first class mail upon the person(s) on the attached mailing list, by depositing a true copy thereof, securely enclosed in a postpaid wrapper, in the Post Office box at 420 East Genesee Street in the City of Syracuse, New York, which box is under the exclusive care and custody of the United States Post Office Department:

Signature

Date: December 6, 2006