NYSEG

New York State Electric & Gas Corporation

Ithaca Court Street Former Manufactured Gas Plant
Ithaca, New York

CONSTRUCTION COMPLETION REPORT

OCTOBER 2010

Prepared For:
New York State Electric & Gas Corporation
James A. Carrigg Center, 18 Link Drive
Binghamton, New York 13902-5224

URS

URS Corporation - New York
77 Goodell Street
Buffalo, New York 14203

Ithaca Court Street
CITY OF ITHACA, TOMPKINS COUNTY, NEW YORK

Construction Completion Report
Operable Unit No. 1 (OU-1)

NYSDEC Site Number: 7-55-008

Prepared for:
New York State Electric & Gas Corporation
James A. Carrigg Center
18 Link Drive
Binghamton, New York 13902-5224

Prepared by:
URS Corporation – New York
77 Goodell Street
Buffalo, NY 14203

OCTOBER 2010

CERTIFICATIONS

I, Jack Wilcox, certify that I am currently a registered Professional Engineer licensed by the State of New York, I had primary direct responsibility for the implementation of the subject construction program at the NYSEG Ithaca Court Street site (NYSDEC Site Number 7-55-008), and I certify that the Remedial Design Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved Remedial Design Work Plan.

The data submitted to the DER demonstrates that the remediation requirements set forth in the Remedial Design Work Plan and all applicable statutes and regulations have been or will be achieved in accordance with the time frames, if any, established by the Work Plan.

Respectfully submitted,

_____ _____

Jack Wilcox Date
Registered Professional Engineer
New York License No. 66336
URS Corporation – New York
77 Goodell Street
Buffalo, New York 14203

TABLE OF CONTENTS

TABLES

FIGURES

LIST OF APPENDICES

LIST OF ACRONYMS REFERRED TO IN THE DOCUMENT

bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene and xylenes
CAMP	Community Air Monitoring Plan
CCR	Construction Completion Report
CTS	coal tar soils
DUSR	Data Usability Summary Report
ELAP	Environmental Laboratory Approval Program
ESMI	Environmental Soil Management, Inc.
GC	gas chromatograph
HASP	Health and Safety Plan
IAWTF	Ithaca Area Wastewater Treatment Facility
IRMs	Interim Remedial Measure
MGP	manufactured gas plant
NAPL	non aqueous phase liquid
NYCRR	New York State Codes, Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYSDOT	New York State Department of Transportation
NYSEG	New York State Electric & Gas Corporation
OU	operable unit
OSHA	Occupational Health and Safety Administration
PAHs	polycyclic aromatic hydrocarbons
PID	photo ionization detector
POTW	Public Owned Treatment Works
ppm	parts per million
RAO	remedial action objective
RCRA	Resource Conservation and Recovery Act
ROD	record of decision
ROW	right-of-way
RSCOs	recommended soil cleanup objectives
SGC	[Air Guide 1] short term guidelines
SSD	sub-slab gas depressurization
TAGM	[NYSDEC] Technical and Administrative Guidance Memorandum
TCDOH	Tompkins County Department of Health
VCS	vapor control system
VOCs	volatile organic compounds
Work Plan	Remedial Design Work Plan - Ithaca Court Street Former MGP Site

1.0 INTRODUCTION

This Construction Completion Report (CCR) documents the completion of the onsite phase for soil remediation at the former New York State Electric and Gas (NYSEG) manufactured gas plant (MGP) site located on West Court Street in the City of Ithaca, Thompkins County, New York. This CCR addresses remediation activities that took place on the former MGP property defined as Operable Unit 1 (OU-1). This work was completed pursuant to the March 30, 1994 Order on Consent (Index No. D0-0002-9309) between NYSEG and the New York State Department of Environmental Conservation (NYSDEC), the Record of Decision (ROD) issued by the NYSDEC in September 2003 for the Ithaca Court Street site, and the Explanation of Significant Differences issued by the NYSDEC in November 2007.

In accordance with the NYSDEC-approved *Remedial Design Work Plan for the Ithaca Court Street Former MGP Site (Site No. 7-55-008)* (Work Plan) prepared for NYSEG by URS Corporation – New York, July 2007, this project was undertaken by NYSEG and involved removal and disposal of above-ground buildings and coal tar-contaminated soils and subgrade structures located on the site. The project also involves containment around the Markles Flats Building including installation of sealable-joint sheet pile, a groundwater extraction and treatment system, and a soil gas depressurization system. These components of the project will be completed at a later date.

This report contains six sections, including this Introduction. Section 2.0 summarizes the Site Remedy and Section 3.0 describes the Interim Remedial Measures (IRMs) and site Operable Units. Section 4.0 describes the remediation activities. Section 5.0 discusses the air monitoring program and Section 6.0 presents deviations in the remedy construction. Tables and Figures that are referenced in this report follow the text. An Engineer Certification precedes this section.

Appendices are either attached or provided on a data disc. Appendix A presents the permits obtained for the project; Appendix B contains the pre-remediation sampling and analysis figures and results; Appendix C contains the asbestos building survey and air monitoring results; Appendix D is a log of select project photographs; Appendix E provides manifests from Clean Harbors; Appendix F provides the Certificates of Treatment and Recycling from Environmental Soil Management, Inc.; Appendix G provides the Industrial Waste Approval from Seneca Meadows Landfill; Appendix H presents the validated data for the soil confirmation samples; and Appendix I provides the Air Monitoring reports.

1.1 Site Description

The site consists of an approximately 2-acre property located in City of Ithaca, Thompkins County, New York and is bounded by Esty Road to the north, West Court Street to the south, North Albany Street to the east, and North Plain Street to the west (Figure 1). The property is being remediated such that future development of the site includes the potential for residential use. At the onset of the project, several buildings were located onsite, as indicated on Figure 2. All onsite buildings except the Markles Flats Building were demolished as part of the remediation. The fate of the onsite Markles Flats Building, which is a local City landmark, remains in question. The NYSDEC has indicated that any future demolition of the Markles Flats Building would not trigger further remediation.

1.2 Site History

An MGP was operated on this site by predecessor companies of NYSEG from 1853 to 1927. The plant operated as a coal carbonization facility until 1911, at which time a water gas system was added. The plant then utilized both the coal carbonization process and water gas process through 1927. The coal carbonization process heated coal in retorts or beehive ovens, carbonizing the coal in the absence of air. The carbureted water gas process involved the passage of steam through burning coal. This formed a gaseous mixture (water gas or blue gas) which was then passed through a super heater which had an oil spray. The oil spray would generate additional gas, enhancing the heat and light capacity of the overall gas mixture. In each process, the gas produced was purified prior to distribution. Coal tar was formed as a condensate as the gas cooled, and was a by-product of the gas operation.

2.0 SUMMARY OF SITE REMEDY

2.1 Remedial Action Objectives

Based on the results of the Remedial Investigation, and as presented in the OU-1 ROD issued by the NYSDEC in September 2003, the following Remedial Action Objectives (RAOs) are identified for this site. The RAOs are to eliminate or reduce to the extent practicable:

- The presence of non-aqueous phase liquid (NAPL) and MGP related contaminants as the sources of soil, groundwater and soil vapor contamination;
- Migration of NAPL and MGP related contaminants that would result in soil, groundwater or soil vapor contamination;
- The release of contaminants from NAPL in on-site soil into groundwater that results in the exceedance of groundwater quality standards;
- The potential for ingestion of groundwater with contaminant levels exceeding drinking water standards;
- The potential for ingestion/direct contact with contaminated soil;
- Impacts to biota from ingestion/direct contact with soil;
- The release of contaminants from subsurface soil under buildings into indoor air through soil vapor; and
- The inhalation of or exposure to contaminants volatilizing from soil.

Further, the remediation goals for the site include attaining to the extent practicable:

- Ambient groundwater quality standards; and
- Recommended soil cleanup objectives in NYSDEC Technical and Guidance Memorandum (TAGM) 4046.

2.2 Description of Selected Remedy

The site was remediated in accordance with the remedy selected and presented in the NYSDEC ROD dated September 10, 2003 and the NYSDEC Explanation of Significant Differences dated November 2007.

The factors considered during the selection of the remedy are those listed in 6 NYCRR 375-1.8. The following are the components of the selected remedy:

1. Excavation of the top 2 feet of soil from the entire site.

2. Excavation and off-site treatment or disposal of all subsurface soil to a depth of 8 feet containing individual PAHs above objectives in TAGM 4046.

3. Excavation and off-site treatment or disposal of all subsurface soil below 8 feet which is visually impacted by coal tar or which contains total polycyclic aromatic hydrocarbons (PAHs) in excess of 500 parts per million (ppm).

4. Excavation of all former MGP structures.

5. Excavation will be carried out under a temporary structure to contain odors and vapors. The structure will be equipped with an air treatment system.

6. Removal of the subsurface wooden duct which runs along West Court Street from the site to Meadow Street along with impacted soil within 2.5 feet of the duct.

7. Construction and maintenance of a soil cover system consisting of a minimum of 2 feet of material complying with TAGM 4046 recommended soil cleanup objectives (RSCOs), including 6 inches of topsoil which will be graded and seeded to prevent human exposure to remaining contaminated soil/fill remaining at the site. All excavation backfill from 2 to 8 feet will also comply with TAGM 4046 RSCOs. Sections of the site may be paved.

8. Execution and recording of an Environmental Easement to restrict land use and prevent future exposure to any contamination remaining at the site.

9. Implementation of institutional controls which will allow for residential use, but will ensure the integrity of the remedy and prevent contact with the remaining site related contamination. Development of the site will not be restricted provided the institutional controls are in place and enforced. These institutional controls will include:

- Development and implementation of a Site Management Plan for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance and (4) reporting;

- Restrictions to prevent the use of groundwater as a source of potable or process water.

- A requirement that the potential intrusion of soil gas vapors, due to the continued presence of contamination beyond the limits of this OU, will be appropriately addressed for any buildings constructed on the site.

10. Periodic certification of the institutional and engineering controls listed above.

The 2003 ROD originally called for the demolition of the onsite Markles Flats Building. However, in 2004, the Ithaca City Landmarks Preservation Committee decided to preserve the Markles Flats Building from demolition. As part of the 2007 NYSDEC Explanation of Significant Differences, the following elements were added to the site remedy:

A portion of the site originally scheduled for excavation will be contained in place instead. A containment system consisting of sheet pile containment, groundwater extraction and a sub-slab gas depressurization (SSD) system will be constructed for the Markles Flats Building area. Groundwater will be extracted and treated in an onsite treatment system.

3.0 INTERIM REMEDIAL MEASURES AND OPERABLE UNITS

The purpose of this section is to summarize work performed as interim remedial measures (IRMs), operable units or under separate remedial construction contracts that were previously documented in individual Construction Completion Reports. This includes IRMs which result in no further remedial action. The following discussions on IRMs and OUs were presented in the NYSDEC September 2003 ROD for the Ithaca Court Street MGP Site.

3.1 Interim Remedial Measures

A subsurface wooden duct transported coal tar from the Ithaca Court Street former MGP site to tar wells located at the Cayuga Inlet coal transfer site (NYSDEC Site #7-55-007). In the Summer and Fall of 1995, to support the New York State Department of Transportation (NYSDOT) Ithaca Infrastructure Project for NYS Routes 13, 79, 89, and 96, NYSEG provided oversight for the excavation and disposal of the subsurface duct on Court Street between the west side of Meadow Street to the east side of Fulton Street. The remaining duct was capped at both Meadow Street and Fulton Street.

In the Fall of 1999 an IRM project was completed by NYSEG at the Ithaca Cayuga Inlet coal tar transfer site. During that IRM project, the tar wells and piping containing coal tar were removed. Confirmatory sampling verified that the remedial goals had been met. This work was followed by additional investigation of the waterway and in 2003 a ROD was issued indicating that no further action was required at the Inlet site. In addition, the subsurface wooden duct was removed from the Inlet back to the east side of the site. The duct was capped at this point. Then in the Spring of 2000, NYSEG completed an IRM project on the properties of the Old Port Harbor Restaurant and Watts Distributing Company. During that IRM project the subsurface wooden duct was removed from where it was capped during the previous IRM project to the east side of Watt's Distributing Company. The duct was capped at this point. A section of duct (capped at both ends) remains from the east side of Fulton Street continuing under the Lehigh Valley HSE + HO Corporation's railroad tracks to the west side of Watt's Distributing Company property.

In the Spring of 2000, prior to the Remedial Investigation and Feasibility Study (RI/FS) process, NYSEG completed an IRM project at the Ithaca Court Street former MGP site. During that IRM project, the contents of two subsurface concrete structures were removed. In addition, a scrubber and wooden tar separator were encountered and removed. A wooden duct was found attached to the tar separator. This duct was removed to the point where it entered the plant, at which point it was sealed with non-shrink grout. A trench was excavated to the south of the southern tar well in an attempt to locate the wooden duct between

this site and the Cayuga Inlet. No evidence of this duct was encountered.

The IRM resulted in the removal of 255 tons of solid material and 26,916 gallons of water and liquid tar classified as RCRA hazardous waste, which were sent off-site to permitted hazardous waste disposal/treatment facilities. An additional 542 tons of material classified as non-hazardous waste was also removed during that operation and was sent off-site to a permitted solid waste landfill.

3.2 Operable Units

In the Fall of 2001 through Spring of 2002, NYSEG collected soil and water samples adjacent to the remaining wooden duct along Court Street as part of the Supplemental Remedial Investigation. This sampling was primarily done to determine if the wooden duct had leaked coal tar constituents into the surrounding soil. Such a leak was detected at the intersection of Court and Washington Streets where the wooden duct had been breached by an underground utility line. Coal tar constituents were detected in subsurface soil along a narrow strip near the west curb line of Washington Street, north of Court Street, to Cascadilla Street. To facilitate the remediation of the Ithaca Court Street Site while the off-site impacts are further investigated, the site has been divided into two operable units. OU-1 consists of the former MGP property, extending to the surrounding sidewalks, as shown on Figure 1, and the wooden duct formerly used to transport coal tar to the Cayuga Inlet. OU-2 will address any remnants of the wooden duct which may remain west of Meadow Street and all coal tar which has migrated from the site and the wooden duct, along with any associated soil, groundwater, and soil gas contamination beyond the OU-1 site.

4.0 REMEDIATION ACTIVITIES

This section describes the remedial work undertaken at the site beginning in the Fall of 2008 and extending into the Spring of 2010. Sevenson Environmental Services, Inc. was the primary remedial contractor working directly for NYSEG. Seneca Meadows and Environmental Soil Management, Inc. (ESMI) were the disposal companies for excavated soil material and were contracted directly by NYSEG. URS provided engineering oversight of the remedial work, assisted with project coordination, and performed community air monitoring. NYSDEC was frequently at the site to oversee the remediation. Documentation of the project included daily construction reports, weekly air monitoring reports, laboratory analytical reports, and waste manifests.

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved Remedial Design Work Plan for the Ithaca Court Street MGP site (July, 2007), and the NYSDEC Explanation of Significant Differences for the site dated November, 2007. The project was conducted in accordance with Section III of the Order on Consent (Index No. D0-0002-9309) between NYSEG and the NYSDEC. All deviations from the Work Plan are noted below and in Section 6. A Photo Log of site remediation activities is provided in Appendix D.

All remedial work performed under this Remedial Action was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal OSHA and the site-specific Health and Safety Plan (HASP).

4.1 Project Overview and Approach

The project involved removal and disposal of coal tar-contaminated soils and subgrade structures located on the Ithaca Court Street site. The following MGP definitions were utilized for the project:

- MGP Residue – all material contaminated with waste from the former manufactured gas plant.
- Coal Tar – free phase tar.
- Coal Tar Soil (CTS) – soil that exhibits evidence of coal tar staining, but no free phase tar.

Remediation of groundwater in the vicinity of the Markles Flats Building and installation of the SSD system will be completed at a later date.

The proposed excavation area was divided into six major excavation areas, as shown on Figure 3. Each major area was sized to fit within the footprint of the proposed temporary containment building discussed in Section 4.9.

4.2 Pre-Remediation Sampling and Analysis

Prior to initiation of any excavation activities, a pre-remediation sampling and analysis program was conducted by ENSR (a predecessor to AECOM) in September 2008. The purpose of the program was twofold. Sampling locations around the perimeter of the site were located to assess subsurface conditions and identify any potential obstructions for sheet pile installation, as well as for disposal characterization purposes. Results are presented in Appendix B.

4.3 Protection of Utilities

In conjunction with remediation of the site, a number of activities to relocate or protect utilities within or near the remediation area were undertaken including:

- Dig Safely of NY and NYSEG identified the location of onsite utilities.
- The City of Ithaca turned off the water to Buildings 12A, 12B and 12C and capped the water lines. NYSEG switched power from any onsite distribution lines to offsite lines.
- The storm drains were removed from onsite during remediation, and the ends plugged at Esty Street.

4.4 Mobilization and Site Preparation

Prior to beginning remedial work, equipment and supplies were mobilized to the site. The layout of the support area is shown on Figure 3. Mobilization activities included:

- Installing a 6-foot high chain link fence and entrance gate around the entire perimeter of the site and staging area.
- Bringing three trailers onsite as temporary construction offices. Electric, telephone service,

facsimile capabilities, potable water and portable toilets were available for all project personnel. NYSDEC onsite personnel had access to a phone line for computer hookup, DSL internet service access, and a 24/7 answering service (to pick up and direct calls to NYSDEC).

- A temporary water treatment system was constructed in the northeast corner of the site, the layout of which is shown on Figure 3.

Before beginning sheet pile activities, trees between the sidewalk and curb around the perimeter of the site were removed, and all buildings and onsite structures, other than the Markles Flats Building, were demolished and removed. During the initial stage, buildings and structures were taken down to grade level. Floor slabs, basements, footers and/or foundations were left in place. Once the temporary containment building was erected, the at-grade and below grade features (i.e., slabs, footers, asphalt paving, foundations) were removed during excavation activities that took place inside the temporary containment building.

4.5 Project Permits

In order to perform the remedial work, the following types of permits were obtained:

- NYSDEC Waste Transporter permits (6 NYCRR Part 364) were obtained by the Transportation Contractor for the vehicles used for transportation of waste.
- NYSEG obtained permits from the City of Ithaca Engineering Department to close the sidewalks around the perimeter of the site and for lane restrictions around the Markles Flats Building.
- NYSEG obtained a permit from the POTW to allow discharge of the treated wastewater. Copies of the Ithaca Area Wastewater Treatment Facility (IAWTF) temporary wastewater discharge permit are provided in Appendix A, along with approvals from the IAWTF to remove herbicides from the analytical program and allowing discharge.

4.6 General Site Controls

General site controls included erosion controls around the site perimeter consisting of hay bales and silt fence; security fencing around the site perimeter; privacy fencing (fabric secured within the fence) around

the majority of the site; and four security cameras which recorded surveillance on a digital video recorder (DVR) in the site trailer.

4.7 Pre-Remediation Building Surveys and Demolition

Prior to initiation of any onsite remedial activity, a pre-remediation survey was conducted by NYSEG to inspect the interior and exterior of onsite buildings as shown on Figure 2 (Buildings 12A, 12B, and 12C) and exterior of adjacent offsite properties and features as discussed in the sections below. At that time, the onsite buildings were being utilized by the Ithaca Central School District Facilities Maintenance Department for storage and workshops.

4.7.1 On-Site Asbestos Removal and Building Demolition

In June 2007, prior to initiation of any onsite remedial activities, NYSEG conducted a pre-demolition survey of the onsite buildings, including the presence of asbestos, to document existing conditions. Samples of suspected asbestos-containing materials were sent to Galson Laboratories for analysis. Results are provided in Appendix C. Laboratory results indicate that asbestos-containing materials (> 1% asbestos by weight) included: the internal boiler insulation in the Building 12A and 12C Boiler Rooms; mudded pipe joint insulation in Building 12C; tar paper on the Building 12A Boiler Room roof; roofing on Buildings 12B and 12C; vinyl floor tile in select rooms of Building 12A, 12B and 12C; and glazing on windows in Building 12B. Metro Environmental performed the asbestos abatement of Buildings 12A, 12B, and 12C. Sevenson Environmental, Inc. preformed the demolition of the buildings. Demolition of Building 12A commenced on December 3, 2008; demolition of Building 12B commenced on December 9, 2008; and demolition of Building 12C commenced on December 22, 2008. Non-asbestos containing building demolition debris was combined with other non-hazardous MGP remediation waste and transported offsite to Seneca Meadows Landfill. Total waste quantities are shown on Table 3.

Metro Environmental preformed asbestos removal and Enviro-Control Technologies of Binghamton, NY conducted asbestos air monitoring. Results are provided in Appendix C. Twelve and one-half tons of asbestos-containing materials were disposed offsite at Ontario County Landfill. Manifests for offsite transportation and disposal are provided in Appendix C. Asbestos removal work was completed on 12/11/08.

4.7.2 Off-Site and Surrounding Properties Building Surveys

In September 2008 prior to initiation of any onsite remedial activities, NYSEG contracted Inside Out, Inc. to conduct surveys and photograph pre-existing conditions of the surrounding properties. The purpose of the survey was to inspect and document the pre-existing conditions of adjacent properties in order to establish a baseline for comparison after the remedial construction was completed.

4.8 Sheet Piling Installation

In order to allow the site to be dewatered, ensure the stability of the excavation throughout the remediation, and limit the amount of subsidence in areas outside the site perimeter, steel sheet piling was installed. As indicated on Figure 3, perimeter cutoff wall sheeting and interior cantilevered steel sheeting were both installed. Prior to sheet pile installation, holes were drilled along the proposed sheeting locations beginning on October 30, 2008 to: 1) locate any subsurface structures; and 2) to minimize vibration during sheet pile installation. The holes were filled with sand to help reduce vibration caused by sheet pile installation. In addition, a noise reduction barrier was used during sheet pile installation for noise mitigation.

A portable Vapor Control System (VCS) was employed during excavation of soils outside the temporary containment building to control VOC emissions and odors. This system, shown on Figure 3, consisted of air handling equipment, equipped with activated carbon absorbers and intake/exhaust tubing mounted on a trailer. Wooden planking and polyethylene sheeting were used to construct a temporary enclosure over the active excavation area. The intake tubing from the VCS was inserted into the temporary enclosure to withdraw any VOCs emanating from exposed soil in the excavation.

4.8.1 Perimeter Cutoff Wall

Watertight sheet piling wall (i.e., Waterloo) of 30-foot long AZ18 sheet piles was installed around the entire excavation area, excluding the Markles Flats Building area, as shown on Figure 4. Sheet piling was installed beginning November 10, 2008 as proposed in the Work Plan, except where the orientation needed to be modified due to the presence of the subsurface holders or other subsurface structures, especially in the vicinity of Cells 1B and 2A. To ensure a watertight sheet, Deneef Swell Seal was utilized between the sheets. Perimeter sheet installation was completed on January 20, 2009.

The majority of the perimeter sheeting was removed following completion of excavation activities except as shown in Figure 4 along Esty Street where the shallow 34-foot deep piling was pulled and replaced

with 54-foot deep sheets along a 200-foot length. This sheet piling remains to limit contaminant migration from north of the sheet piling to onsite. To the north and east of the Markles Flats Building 160 linear feet of sheeting remains to be incorporated into the groundwater extraction system.

4.8.2 Interior Cantilevered Steel Sheeting

Cantilevered sheet piling was installed in the locations shown on Figure 4 to divide the site into six major excavation areas shown. Several of the sheet locations, especially between Cells 1B, 2A and 2B, had to be re-located due to the presence of the subsurface holders. As shown on the detail, 54-foot long AZ48 cantilevered sheet piles were installed to form the brace wall inside the AZ28 groundwater cutoff (perimeter) sheet pile wall previously installed. Interior sheet installation commenced on November 10, 2008 and the final sheeting was installed on February 18, 2009. The sheeting was initially driven using a 100-ton track crane and a vibratory hammer; however, it was determined that this equipment was too noisy. Therefore, the vibratory hammer unit was replaced with an ABI unit using a push-type driver for the remainder of the project. Bracing between the sheets, as originally specified in the Work Plan, was not installed. Instead, excavated areas were backfilled by the end of the day.

4.9 Temporary Containment Building and Air Handling System

A temporary building was utilized during excavation activities to contain and treat volatile organic compounds (VOCs) and odors during operation within the structure. The excavation areas shown on Figure 3 were sized to be completely enclosed within the 132-foot wide by 174-foot long temporary building. The building was equipped with 2 doors at one end for equipment and truck access and 1 man door on the side and on each end.

Timeline Solutions set up the temporary containment building over Cell 1A. Sevenson installed the ventilation system to pull air out of the building and through a filter system prior to being released into the atmosphere. The ventilation ductwork was constructed of rigid metal exiting through the side of the building to the carbon filtration unit and the vacuum fan. Two carbon units were installed in order to remove the VOCs, odors and adhere to the guideline recommendations that the air volume should be turned over approximately 5 times every hour to ensure a safe working atmosphere for workers. The pre-filters were changed regularly; no change outs of the carbon media were necessary.

4.10 Soil Removal

4.10.1 Soil Cleanup Objectives

The cleanup objectives were to remove the coal tar soil and subgrade structures within the limits of the site that are a source of coal tar. The extent of excavation was determined as follows:

- Soils containing individual PAHs above the objectives in TAGM 4046, or which were visibly impacted by coal tar, were excavated to a depth of 8 feet below ground surface (bgs);
- Soils below 8 feet bgs were excavated if they contained either total PAHs over 500 ppm or were visibly impacted by coal tar; and

All concrete and brick structures were excavated and disposed off-site with the soil. All metal and piping was placed in waiting roll-offs, and disposed off-site. A total of eight roll-offs were transported to Clean Harbors. Manifests are provided in Appendix E.

4.10.2 Excavation and Backfilling Activities

As indicated on Figure 3, the site was divided into six major areas, and all except Cell 6 were sub-divided into two sub areas for a total of 11 areas. Materials located between the perimeter sheet piling wall and the interior cantilevered sheet pile bracing wall were excavated concurrently, but independently of, excavation of Areas 1 through 6. Excavation commenced on February 9, 2009 between the perimeter and interior sheeting to a typical depth of 15 feet.

Excavation commenced on March 23, 2009 within the temporary containment building over Cells 1A, 1B and 6. (Cell 6 was enclosed along with Cells 1A and 1B due to its small size.) The maximum excavation depth was 22 feet; the minimum excavation depth was 9 feet. Excavation depths are presented in Table 1. Following confirmation sampling, the areas were backfilled to grade by the end of each day as excavation progressed. The temporary containment building was moved to cover Cells 2A and 2B. Once the building had been set over the next excavation area, the ventilation system was installed and excavation operations resumed. Following excavation, confirmation sampling and backfilling, the temporary containment building was moved to cover Cells 3A and 3B. Following excavation, confirmation sampling and backfilling, the temporary containment building was moved to cover Cells 4A and 4B. Following excavation, confirmation sampling and backfilling, the temporary containment building was moved to cover Cells 5A and 5B.

During excavation, odors and fugitive vapors emanating from the excavation were controlled utilizing BioSolve® and foam. To control dust from the onsite roads, water was sprayed from a water truck.

Dewatering sumps were installed within the excavation areas to control groundwater inflow and allow excavation to be performed in the dry. Water generated from dewatering operations was pumped to the temporary groundwater treatment system (discussed in Section 4.11) shown on Figure 3 and discussed in Section 4.11.

Excavated materials that exceeded moisture criteria were stabilized within the containment structure by Sevenson personnel by mixing with lime kiln dust. Soil moisture was analyzed offsite at the ESMI facility.

Backfill soil was imported from a NYSEG-approved and NYSDOT-certified source. In accordance with the ROD, all backfill material met TAGM 4046 RSCOs, and was subsequently hydroseeded.

4.10.3 Disposal Protocols

Results of the pre-remediation waste characterization analysis were used to determine the proper disposal of the materials as either RCRA Non-Hazardous Waste, conditionally exempt MGP Remediation waste (per NYSDEC DER-4, Management of Coal Tar Waste and Coal Tar Contaminated Soils and Sediment from MGPs), or RCRA Hazardous Waste.

A summary of waste disposed as conditionally exempt MGP remediation waste (thermally treated) at ESMI is presented in Table 2. The ESMI Certificate of Treatment and Recycling is presented in Appendix F. A summary of waste disposed as RCRA non-hazardous MGP remediation waste at Seneca Meadows Landfill is presented in Table 3. The Industrial Waste Approval form is presented in Appendix G.

4.10.4 Confirmation Sampling Program and Residual Contamination

Confirmation samples were obtained at a frequency of approximately one per 900 ft^2 area from the bottom of the excavation within each excavation cell. No composite samples were submitted. Sample locations were surveyed and are shown on Figure 4. The sample ID and depth is presented on Table 1. Table 4 presents a summary of detected analytes in the confirmation soil samples. A Data Usability Summary Report (DUSR) was prepared for confirmation soil sample results and submitted separately to the NYSDEC. All validated analytical results for soil confirmation samples are presented in Appendix H.

4.11 Temporary Groundwater Treatment System

The temporary groundwater treatment system was installed as per the Work Plan and as indicated on Figure 5. Water from the excavation was pumped to the influent storage tanks and then through the oil water separators. Separated oil was mixed with excavated soil and transported to ESMI. Water was then treated onsite through a series of organoclay filters, granular activated carbon filters, and bag filters. After the water had been through the treatment system, it entered an effluent tank. Batch samples were collected when the tank was nearly full and sent to Test America Laboratories of Buffalo, NY for analysis of oil and grease, Total Suspended Solids, VOCs, PAHs, and pH. Analytical results are provided in Table 5. Initially herbicides were included but removed from the analyte list following the direction of the POTW. Once IAWTF indicated that the results were acceptable, treated water from the tank was discharged to the POTW. All wastewater sample results were found to be acceptable with the exception of the July 6, 2009 sample which exceeded the 30-day average maximum concentration for total cyanide. The wastewater batch was re-treated and re-sampled on July 27, 2009. Sample results were found to be acceptable and the batch discharged to the POTW.

The total quantity of water treated onsite was 1,101,040 gallons. The total quantity of water discharged to the Ithaca Wastewater Treatment Facility through a manhole located near the corner of Esty Street and North Albany Road was 432,856 gallons. Remaining treated water was used onsite as Biosolve® decontamination water or for dust control.

4.12 Demobilization and Restoration

The trailers, temporary groundwater treatment system, and the 6-foot high chain link fence around the site remain. At the conclusion of the project, all equipment and materials will be demobilized from the site. Remediation at the OU-1 site will continue in the area of the Markles Flats Building with installation of containment sheet piling, an SSD system, and a groundwater extraction system after the ongoing legal issues regarding the preservation are resolved. The existing temporary groundwater treatment system will then be utilized for water collected from the groundwater extraction system. After the remediation around the Markles Flats Building area is completed, NYSEG, in conjunction with the Ithaca City School District, will develop a separate Site Restoration Plan for OU-1.

5.0 AIR MONITORING PLAN

5.1 Overview

Soil handling activities including excavation and backfilling were conducted within the temporary containment building. In order to provide additional protection for the health and safety of site workers and the community, an Air Quality Monitoring Program was conducted. The objective of the Air Quality Monitoring Program was to provide direct measurement of VOCs and total suspended particulates (0.1 to 10 microns) which could potentially be released during excavation, handling, and transportation of MGP residues at the site. The air-quality monitoring program consisted of: (1) work zone air-monitoring for evaluating construction worker health and safety; and (2) community air-monitoring to determine the levels of VOCs and total suspended particulates at the perimeter of the Work Area. Real-time air monitoring and speciated real-time data was used to guide appropriate action to reduce/minimize air emissions to acceptable levels. Air monitoring results are presented in Appendix I.

5.2 Work Zone Air-Monitoring Program

The air quality within the work zone was monitored to ensure worker health and safety in accordance with requirements specified in 29 CFR 1910.120 as described in the NYSEG *Health And Safety Plan For Activities Associated With Ithaca Court Street Former Manufactured Gas Plant Site***.**

5.3 Community Air-Monitoring Program

NYSEG implemented a community air monitoring program (CAMP) during the project to provide direct measurement of VOCs and total suspended particulates during remediation work, including excavation, handling of MGP residues, grading, backfill, and demolition of on-site buildings. Activities that were fully contained within the temporary containment building were not subject to the CAMP provided any generated VOCs and particulates were contained. Community air monitoring included real time air quality data collected throughout the duration of all excavation activities with upwind, downwind and nearest receptor measurements. Prevailing winds were from the north-northwest.

Total VOC monitoring was measured using a total volatile organic analyzer equipped with a photo ionization detector (PID) using a 10.2 eV lamp. The instrument measured concentrations continuously and calculated 15 minute averages per hour throughout the day. To supplement the real-time VOC air monitoring for the community air monitoring program, a portable gas chromatograph (GC) Photovac Petropro™ was

used to determine the concentration of the individual BTEX (benzene, toluene, ethylbenzene and xylenes) compounds. The Photovac Petropro™ was equipped with a PID detector and could determine the BTEX compounds with detection limits in the low ppb (parts per billion) range. Samples were collected in a tedlar bag over a 30 minute period and analyzed by the GC.

Three site perimeter monitoring stations were established based on meteorological information, one upwind, one downwind, and one at the endpoint of the air handling unit of the temporary containment building. One air sample was collected and analyzed at each station once every two hours during excavation of MGP contaminated soil and debris, commencing at the start of the work day continuing until excavation activities had ceased, or as warranted by the Vapor Emission Response Plan. Monitoring activities were conducted by a URS sampling technician, and the monitoring data was shared with NYSDEC, NYSDOH, and the Tompkins County Department of Health (TCDOH). Copies of the air monitoring reports are provided in Appendix I. Sample results were compared to the short term guidance (SGC) values as published in Air Guide-1; no exceedances of SGCs were noted.

Total VOCs from the air handling/treatment system for the temporary building were also monitored. If total VOCs were greater than 2.5 ppm, the system would have been adjusted as necessary to reduce VOC emissions. No exceedances over 2.5 ppm were noted therefore, no actions were necessary.

In conjunction with the real-time volatile emission monitoring, direct-reading monitoring equipment for particulate matter was used to collect real-time airborne particulate data every 15 minutes at the site perimeter. The instrument to be used for this sampling was a TSI Dustrak™. Recorded measurements at the upwind and downwind site perimeter monitoring locations were logged by the technician every 15 minutes. If the site particulate measurement was greater than 0.15 mg/m^3 above the upwind background level, the source of the dust was identified (i.e., emissions from the temporary building or subsurface soil outside the building). Dust suppression techniques (i.e., BioSolve®, water from the water truck) were implemented, as applicable, to reduce the generation of fugitive dust.

5.4 Odor Monitoring Plan

Perimeter walks were conducted by the URS sampling technician to evaluate if objectionable odors were leaving the site. The frequency of the perimeter checks depended upon the nature of the work being performed, current weather conditions, and if wind conditions showed evidence of imminent change. No objectionable odors were noted during the course of the remediation. In accordance with the Work Plan and the Odor Control and Monitoring Plan, odor complaints were directed to the NYSDEC toll free phone

number. The NYSDEC then would contact the site construction supervisor or project manager, who would assess the reason for concern and apply the appropriate engineering controls.

5.5 Vibration Monitoring

The objective of vibration monitoring was to monitor ground vibrations in the vicinity of the construction work to minimize potential adverse affects on the Markles Flats Building and structures in areas surrounding the site that may have resulted from sheet pile driving or other construction activities. LaBella conducted vibration monitoring during the course of the sheet pile installation. Monitoring stations were set up prior to sheet pile activities and moved periodically during the day to follow sheet installation. In addition to the constant monitoring of the Markles Flats Building, monitoring equipment was placed on the building southeast of the site at the request of the City of Ithaca.

6.0 DEVIATIONS

Soil remediation for OU1 at the Ithaca Court Street former MGP Site was completed in accordance with the Work Plan except as noted in the individual sections above and as summarized below. Remediation in the area of the Markles Flats Building, including installation of a SSD and a groundwater containment and collection system has not yet been completed. No major deviations from the project approach for soil remediation were needed; however, during construction a number of modifications were made in response to site conditions.

- Bracing between the sheets, as originally called for in the Work Plan, was not installed. Instead, excavated areas were backfilled by the end of each day.
- Several of the sheet locations, especially between Cells 1B, 2A and 2B, had to be re-located due to the presence of the subsurface holders.
- Cell 6 was enclosed and excavated within the temporary containment building along with Cells 1A and 1B due to its small size.

.

TABLES

TABLE 1
SOIL CONFIRMATION SAMPLE IDENTIFICATION SUMMARY
ITHACA COURT STREET FORMER MGP SITE

Location ID	Field Sample ID	Sample Depth (at bottom of excavation)	Sample Date	Lab Job #	Parameters	Comments
BM-EX-01	BM-EX-001	15	2/17/2009	220-8103	BTEX, PAHs	Metals not on COC
BM-EX-02	BM-EX-002	15	2/19/2009	220-8123	BTEX, PAHs	Metals not on COC
BM-EX-03	BM-EX-003	15	2/19/2009		BTEX, PAHs	Metals not on COC
BM-EX-04	BM-EX-004	15	2/23/2009	220-8160	BTEX, PAHs, Hg, Pb	
BM-EX-05	BMEX005	15	2/25/2009	220-8191	BTEX, PAHs, Hg, Pb	
BM-EX-06	BMEX006	15	2/25/2009		BTEX, PAHs, Hg, Pb	
BM-EX-07	ICBMEX007	20	3/26/2009	220-8537	BTEX, PAHs	Metals not on COC
BM-EX-08	ICBMEX008	15	4/9/2009	220-8732	BTEX, PAHs	Metals not on COC
BM-EX-09	ICBMEX-009	15	4/15/2009	220-8794	BTEX, PAHs, Hg, Pb	
BM-EX-10	ICBMEX010	10	4/24/2009	220-8893	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX010 DUP	10	4/24/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-11	ICBMEX011	10	4/24/2009	220-8892	BTEX, PAHs	Metals not on COC
BM-EX-12	ICBMEX012	20	5/4/2009	220-9000	BTEX, PAHs, Hg, Pb	
BM-EX-13	ICBMEX 013	20	5/14/2009	220-9082	BTEX, PAHs, Hg, Pb	
BM-EX-14	ICBMEX 014	20	5/14/2009		BTEX, PAHs, Hg, Pb	
BM-EX-15	ICBMEX 015	18	5/18/2009	220-9103	BTEX, PAHs, Hg, Pb	
BM-EX-16	ICBMX-16	20	6/4/2009	220-9273	BTEX, PAHs, Hg, Pb	
BM-EX-17	ICBMX-17	20	6/4/2009		BTEX, PAHs, Hg, Pb	
BM-EX-18	ICBMEX018	20	6/17/2009	220-9388	BTEX, PAHs, Hg, Pb	
BM-EX-19	ICBMEX019	20	6/17/2009		BTEX, PAHs, Hg, Pb	
BM-EX-20	ICBMEX 020	20	6/24/2009	220-9454	BTEX, PAHs, Hg, Pb	
BM-EX-21	ICBMEX 021	20	6/24/2009		BTEX, PAHs, Hg, Pb	
BM-EX-22	ICBMEX 022	20	6/24/2009		BTEX, PAHs, Hg, Pb	
BM-EX-23	ICBMEX023	22	7/6/2009	220-9533	BTEX, PAHs, Hg, Pb	
BM-EX-24	ICBMEX024	18	7/6/2009		BTEX, PAHs, Hg, Pb	
BM-EX-25	ICBMEX025	15	7/7/2009	220-9555	BTEX, PAHs, Hg, Pb	
BM-EX-26	ICBMEX026	15	7/17/2009	220-9659	BTEX, PAHs, Hg, Pb	
BM-EX-27	ICBMEX027	15	7/17/2009	220-9658	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX027 DUP	15	7/17/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-28	ICBMEX028	17	7/21/2009	220-9677	BTEX, PAHs, Hg, Pb	
BM-EX-29	ICBMEX029	18	7/21/2009		BTEX, PAHs, Hg, Pb	
BM-EX-30	ICBMEX030	15	7/21/2009		BTEX, PAHs, Hg, Pb	
BM-EX-31	ICBMEX031	23	8/14/2009	220-9893	BTEX, PAHs, Hg, Pb	
BM-EX-32	ICBMEX032	23	8/14/2009		BTEX, PAHs, Hg, Pb	
BM-EX-33	ICBMEX033	16	8/19/2009	220-9907	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX033 (DUP)	16	8/19/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-34	ICBMEX034	22	8/19/2009		BTEX, PAHs, Hg, Pb	
BM-EX-35	ICBMEX035	22	8/19/2009		BTEX, PAHs, Hg, Pb	
BM-EX-36	ICBMEX036	22	8/20/2009	220-9927	BTEX, PAHs, Hg, Pb	
BM-EX-37	ICBMEX037	17	8/20/2009		BTEX, PAHs, Hg, Pb	
BM-EX-38	ICBMEX038	21	8/26/2009	220-9978	BTEX, PAHs, Hg, Pb	
BM-EX-39	ICBMEX039	20	8/26/2009		BTEX, PAHs, Hg, Pb	
BM-EX-40	ICBMEX040	16	8/26/2009		BTEX, PAHs, Hg, Pb	
BM-EX-41	ICBMEX041	20	9/14/2009	220-10105	BTEX, PAHs, Hg, Pb	
BM-EX-42	ICBMEX042	21	9/14/2009		BTEX, PAHs, Hg, Pb	

TABLE 1
SOIL CONFIRMATION SAMPLE IDENTIFICATION SUMMARY
ITHACA COURT STREET FORMER MGP SITE

Location ID	Field Sample ID	Sample Depth (at bottom of excavation)	Sample Date	Lab Job #	Parameters	Comments
BM-EX-43	ICBMEX043	19	9/17/2009	220-10143	BTEX, PAHs, Hg, Pb	
BM-EX-44	ICBMEX044	18	9/17/2009		BTEX, PAHs, Hg, Pb	
BM-EX-45	ICBMEX045	19	9/17/2009		BTEX, PAHs, Hg, Pb	
BM-EX-46	ICBMEX046	16	9/17/2009		BTEX, PAHs, Hg, Pb	
BM-EX-47	ICBMEX047	13	9/23/2009	220-10196	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX047(DUP)	13	9/23/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-48	ICBMEX048	16	9/30/2009	220-10272	BTEX, PAHs, Hg, Pb	
BM-EX-49	ICBMEX049	14	9/30/2009		BTEX, PAHs, Hg, Pb	
BM-EX-50	ICBMEX050	15	9/30/2009		BTEX, PAHs, Hg, Pb	
BM-EX-51	ICBMEX051	14	9/30/2009		BTEX, PAHs, Hg, Pb	
BM-EX-52	ICBMEX052	16	9/30/2009		BTEX, PAHs, Hg, Pb	
BM-EX-53	ICBMEX053	11	10/8/2009	220-10380	BTEX, PAHs, Hg, Pb	
BM-EX-54	ICBMEX054	11	10/8/2009		BTEX, PAHs, Hg, Pb	
BM-EX-55	ICBMEX055	11	10/8/2009		BTEX, PAHs, Hg, Pb	
BM-EX-56	ICBMEX056	10	10/20/2009	220-10488	BTEX, PAHs, Hg, Pb	
BM-EX-57	ICBMEX057	11	10/20/2009		BTEX, PAHs, Hg, Pb	
BM-EX-58	ICBMEX058	10	10/20/2009		TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX058 (DUP)	10	10/20/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-59	ICBMEX059	11	10/20/2009		BTEX, PAHs, Hg, Pb	
BM-EX-60	ICBMEX060	11	10/20/2009		BTEX, PAHs, Hg, Pb	
BM-EX-61	ICBMEX061	10	10/27/2009	220-10556	BTEX, PAHs, Hg, Pb	
BM-EX-62	ICBMEX062	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-63	ICBMEX063	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-64	ICBMEX064	10	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-65	ICBMEX065	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-66	ICBMEX066	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-67	ICBMEX067	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-68	ICBMEX068	11	10/27/2009		BTEX, PAHs, Hg, Pb	
BM-EX-69	ICBMEX069	9	11/2/2009	220-10599	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX069(DUP)	9	11/2/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-70	ICBMEX070	9	11/2/2009	220-10598	BTEX, PAHs, Hg, Pb	
BM-EX-71	ICBMEX071	10	11/2/2009		BTEX, PAHs, Hg, Pb	
BM-EX-72	ICBMEX072	9	11/2/2009		BTEX, PAHs, Hg, Pb	
BM-EX-73	ICBMEX 073	9	11/12/2009	220-10693	BTEX, PAHs, Hg, Pb	
BM-EX-74	ICBMEX 074	10	11/12/2009		BTEX, PAHs, Hg, Pb	
BM-EX-75	ICBMEX 075	9	11/12/2009		BTEX, PAHs, Hg, Pb	
BM-EX-76	ICBMEX 076	10	11/12/2009		BTEX, PAHs, Hg, Pb	
BM-EX-77	ICBMEX 077	10	11/12/2009		BTEX, PAHs, Hg, Pb	
BM-EX-78	ICBMEX 078	9	11/12/2009		BTEX, PAHs, Hg, Pb	
BM-EX-79	ICBMEX 079	12	11/19/2009	220-10754	TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX 079 (DUP)	12	11/19/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-80	ICBMEX 080	16	11/19/2009		BTEX, PAHs, Hg, Pb	
BM-EX-81	ICBMEX 081	12	11/19/2009		BTEX, PAHs, Hg, Pb	
BM-EX-82	ICBMEX 082	16	11/19/2009		BTEX, PAHs, Hg, Pb	
BM-EX-83	ICBMEX 083	16	11/19/2009		BTEX, PAHs, Hg, Pb	

TABLE 1
SOIL CONFIRMATION SAMPLE IDENTIFICATION SUMMARY
ITHACA COURT STREET FORMER MGP SITE

Location ID	Field Sample ID	Sample Depth (at bottom of excavation)	Sample Date	Lab Job #	Parameters	Comments
BM-EX-84	ICBMEX 084	10	12/2/2009	220-10862	BTEX, PAHs, Hg, Pb	
BM-EX-85	ICBMEX 085	17	12/2/2009		BTEX, PAHs, Hg, Pb	
BM-EX-86	ICBMEX 086	10	12/2/2009		BTEX, PAHs, Hg, Pb	
BM-EX-87	ICBMEX087	10	12/28/2009	220-11190	BTEX, PAHs, Hg, Pb	
BM-EX-88	ICBMEX088	10	12/28/2009		BTEX, PAHs, Hg, Pb	
BM-EX-89	ICBMEX089	19	12/28/2009		TCL VOCs, TCL SVOCs, Hg, Pb	plus MS/MSD
	ICBMEX089 DUP	19	12/28/2009		TCL VOCs, TCL SVOCs, Hg, Pb	
BM-EX-90	ICBMEX090	20	1/7/2010	220-11265	BTEX, PAHs, Hg, Pb	
BM-EX-91	ICBMEX091	20	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-92	ICBMEX092	21	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-93	ICBMEX093	21	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-94	ICBMEX094	17	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-95	ICBMEX095	17	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-96	ICBMEX096	11	1/7/2010		BTEX, PAHs, Hg, Pb	
BM-EX-97	ICBMEX097	10	1/7/2010		BTEX, PAHs, Hg, Pb	

BTEX	Benzene, Toluene, Ethylbenzene, Xylene
Hg	Mercury
MS/MSD	Matrix Spike/Matrix Spike Duplicate
PAHs	Polycyclic Aromatic Hydrocarbons
Pb	Lead
SVOCs	Semivolatile Organic Compounds
TCL	Target Compound List
VOCs	Volatile Organic Compounds

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

SHIP DATE	NYSEG MANIFEST	TRANSPORTER	TRUCK NUMBER	FORT EDWARDS, NY	
				WEIGH TICKET	TONNAGE
1/5/2009	ITHACA-08-054	Cedar Hill Trucking, Inc.	CH-97	2038896	40.02
1/5/2009	ITHACA-08-055	Cedar Hill Trucking, Inc.	CH-78	2038899	35.44
1/5/2009	ITHACA-08-056	Cedar Hill Trucking, Inc.	CH-70	2038900	35.34
1/5/2009	ITHACA-08-057	Cedar Hill Trucking, Inc.	CH-72	2038902	38.41
1/5/2009	ITHACA-08-058	Cedar Hill Trucking, Inc.	CH-82	2038903	36.65
1/12/2009	ITHACA-08-071	R. Galusha Transport, LLC	RG-5	2039011	32.59
1/12/2009	ITHACA-08-072	R. Galusha Transport, LLC	RG-98	2039010	33.77
1/12/2009	ITHACA-08-073	R. Galusha Transport, LLC	RG-12	2039016	32.17
1/12/2009	ITHACA-08-074	R. Galusha Transport, LLC	RG-9	2039014	38.68
1/12/2009	ITHACA-08-075	R. Galusha Transport, LLC	RG-4	2039017	32.84
1/12/2009	ITHACA-08-076	Cedar Hill Trucking, Inc.	CH-82	2039022	36.13
1/13/2009	ITHACA-08-079	Cedar Hill Trucking, Inc.	CH-97	2039052	39.38
1/13/2009	ITHACA-08-080	Cedar Hill Trucking, Inc.	CH-82	2039053	37.61
1/19/2009	ITHACA-08-081	R. Galusha Transport, LLC	RG-12	2039134	35.35
1/19/2009	ITHACA-08-082	R. Galusha Transport, LLC	RG-9	2039135	30.69
1/19/2009	ITHACA-08-083	R. Galusha Transport, LLC	RG-4	2039133	32.31
1/21/2008	ITHACA-08-086	R. Galusha Transport, LLC	RG-4	2039191	35.03
1/21/2009	ITHACA-08-087	R. Galusha Transport, LLC	RG-9	2039198	33.88
1/21/2009	ITHACA-08-088	R. Galusha Transport, LLC	RG-12	2039201	32.00
1/22/2009	ITHACA-08-089	R. Galusha Transport, LLC	RG-09	2039229	34.15
2/12/2009	ITHACA-08-108	R. Galusha Transport, LLC	RG-9	2039541	35.39
2/12/2009	ITHACA-08-109	R. Galusha Transport, LLC	RG-12	2039542	35.84
2/17/2009	ITHACA-08-110	Cedar Hill Trucking, Inc.	CH-77	2039597	38.60
2/17/2009	ITHACA-08-111	ANJ Morris Corp.	ANJ-2A	2039595	34.82
2/17/2009	ITHACA-08-112	ANJ Morris Corp.	ANJ-4A	2039596	36.42
2/17/2009	ITHACA-08-113	ANJ Morris Corp.	ANJ-2A	2039645	46.09
2/17/2009	ITHACA-08-114	ANJ Morris Corp.	ANJ-4A	2039646	38.01
2/17/2009	ITHACA-08-115	ANJ Morris Corp.	ANJ-4A	2039665	37.01
2/17/2009	ITHACA-08-116	ANJ Morris Corp.	ANJ-2A	2039666	43.95
2/23/2009	ITHACA-08-130	Cedar Hill Trucking, Inc.	CH-97	2039701	37.08
2/23/2009	ITHACA-08-131	Cedar Hill Trucking, Inc.	CH-84	2039704	31.85
2/23/2009	ITHACA-08-132	ANJ Morris Corp.	AJ-4A	2039713	33.73
2/23/2009	ITHACA-08-133	ANJ Morris Corp.	AJ-2961	2039714	36.40
2/24/2009	ITHACA-08-140	Cedar Hill Trucking, Inc.	CH-2961	2039752	32.00
2/24/2009	ITHACA-08-141	ANJ Morris Corp.	AJ-4A	2039753	33.93
2/24/2009	ITHACA-08-142	Cedar Hill Trucking, Inc.	CH-97	2039750	40.72
2/24/2009	ITHACA-08-143	Cedar Hill Trucking, Inc.	CH-84	2039754	39.09
2/25/2009	ITHACA-08-150	Cedar Hill Trucking, Inc.	CH-66	2039810	38.83
2/25/2009	ITHACA-08-151	Cedar Hill Trucking, Inc.	CH-97	2039797	38.17
2/25/2009	ITHACA-08-152	ANJ Morris Corp.	AJ-4A	2039804	35.81
2/25/2009	ITHACA-08-153	ANJ Morris Corp.	AJ-2961	2039806	39.21
3/25/2009	ITHACA-08-188	Longhorn Trucking Co. Inc.	LT-148	2040348	46.75
3/25/2009	ITHACA-08-189	Longhorn Trucking Co. Inc.	LT-277	2040352	43.48
3/26/2009	ITHACA-08-205	Longhorn Trucking Co. Inc.	LT-145	2040399	35.74
3/26/2009	ITHACA-08-206	Longhorn Trucking Co. Inc.	LT-754	2040401	35.31
3/26/2009	ITHACA-08-207	Longhorn Trucking Co. Inc.	LT-955	2040405	42.34
3/26/2009	ITHACA-08-208	Longhorn Trucking Co. Inc.	LT-479	2040411	38.41

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

3/26/2009	ITHACA-08-209	Longhorn Trucking Co. Inc.	LT-147	2040410	37.26
3/26/2009	ITHACA-08-210	Longhorn Trucking Co. Inc.	LT-477	2040412	45.48
3/27/2009	ITHACA-08-216	Longhorn Trucking Co. Inc.	LT-754	2040444	33.47
3/27/2009	ITHACA-08-217	Longhorn Trucking Co. Inc.	LT-955	2040446	32.66
3/27/2009	ITHACA-08-218	Longhorn Trucking Co. Inc.	LT-145	2040448	36.09
3/27/2009	ITHACA-08-219	Longhorn Trucking Co. Inc.	LT-148	2040450	38.41
3/27/2009	ITHACA-08-220	Longhorn Trucking Co. Inc.	LT-615	2040460	35.95
3/27/2009	ITHACA-08-221	Longhorn Trucking Co. Inc.	LT-397	2040461	37.74
3/27/2009	ITHACA-08-222	Page Transportation	P-1469	2040462	30.69
3/27/2009	ITHACA-08-223	Page Transportation	P-3636	2040463	33.37
4/1/2009	ITHACA-08-229	Longhorn Trucking Co. Inc.	LT-754	2040609	36.75
4/1/2009	ITHACA-08-230	Longhorn Trucking Co. Inc.	LT-147	2040614	41.45
4/1/2009	ITHACA-08-231	Page Transportation	P-3636	2040616	34.12
4/1/2009	ITHACA-08-232	Longhorn Trucking Co. Inc.	LT-955	2040630	43.07
4/1/2009	ITHACA-08-233	Longhorn Trucking Co. Inc.	LT-477	2040631	51.75
4/1/2009	ITHACA-08-234	Page Transportation	P-1469	2040623	32.32
4/3/2009	ITHACA-08-240	Longhorn Trucking Co. Inc.	LT-754	2040656	38.28
4/3/2009	ITHACA-08-241	Longhorn Trucking Co. Inc.	LT-145	2040659	38.78
4/3/2009	ITHACA-08-242	Longhorn Trucking Co. Inc.	LT-147	2040665	43.05
4/3/2009	ITHACA-08-243	Longhorn Trucking Co. Inc.	LT-243	2040666	45.94
4/3/2009	ITHACA-08-244	Page Transportation	P-6649	2040673	39.28
4/3/2009	ITHACA-08-245	Page Transportation	P-4312	2040676	34.65
4/3/2009	ITHACA-08-246	Page Transportation	P-3636	2040677	32.73
4/3/2009	ITHACA-08-247	Longhorn Trucking Co. Inc.	LT-4728	2040679	40.08
4/6/2009	ITHACA-08-259	Page Transportation	P-4312	2040722	37.62
4/6/2009	ITHACA-08-260	Longhorn Trucking Co. Inc.	LT-145	2040724	40.78
4/6/2009	ITHACA-08-261	Longhorn Trucking Co. Inc.	LT-754	2040723	36.62
4/6/2009	ITHACA-08-262	Longhorn Trucking Co. Inc.	LT-147	2040725	42.17
4/6/2009	ITHACA-08-263	Longhorn Trucking Co. Inc.	LT-477	2040730	41.00
4/6/2009	ITHACA-08-264	Page Transportation	P-1469	2040729	32.67
4/7/2009	ITHACA-08-274	Longhorn Trucking Co. Inc.	LT-148	2040767	39.77
4/7/2009	ITHACA-08-275	Longhorn Trucking Co. Inc.	LT-955	2040772	41.16
4/72009	ITHACA-08-276	Page Transportation	P-4728	2040820	33.19
4/23/2009	ITHACA-08-311	Longhorn Trucking Co. Inc.	LT-145	2041272	38.51
4/23/2009	ITHACA-08-312	Longhorn Trucking Co. Inc.	LT-754	2041273	35.46
4/23/2009	ITHACA-08-313	Longhorn Trucking Co. Inc.	LT-147	2041278	38.91
4/23/2009	ITHACA-08-314	Page Transportation	P-4312	2041279	34.29
4/23/2009	ITHACA-08-315	Page Transportation	P-6649	2041284	32.91
5/1/2009	ITHACA-08-352	Longhorn Trucking Co. Inc.	LT-754	2041501	36.94
5/1/2009	ITHACA-08-353	R. Galusha Transport, LLC	RG-02	2041507	29.65
5/7/2009	ITHACA-08-398	Longhorn Trucking Co. Inc.	LT-955	2041600	42.82
5/7/2009	ITHACA-08-399	Longhorn Trucking Co. Inc.	LT-147	2041601	45.56
5/7/2009	ITHACA-08-400	Page Transportation	P-2579	2041602	32.92
5/7/2009	ITHACA-08-401	R. Galusha Transport, LLC	RG-01	2041603	30.34
5/7/2009	ITHACA-08-402	R. Galusha Transport, LLC	RG-02	2041612	38.91
5/7/2009	ITHACA-08-403	R. Galusha Transport, LLC	RG-11	2041613	37.45
5/7/2009	ITHACA-08-404	R. Galusha Transport, LLC	RG-17	2040611	31.84
5/7/2009	ITHACA-08-405	Page Transportation	P-1668	2041616	39.02
5/15/2009	ITHACA-08-452	Page Transportation	P-8162	1765965	30.30
5/20/2009	ITHACA-08-482	Ram transport	R-02	2041797	23.37

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

5/20/2009	ITHACA-08-483	G. A. Trucking	GA-01	2041798	25.68
5/20/2009	ITHACA-08-484	JBG Transport	JG-002	2041796	35.14
5/20/2009	ITHACA-08-485	Cedar Hill Trucking, Inc.	CH-78	2041799	38.34
5/20/2009	ITHACA-08-486	Cedar Hill Trucking, Inc.	CH-76	2041800	37.56
5/20/2009	ITHACA-08-487	Cedar Hill Trucking, Inc.	CH-97	2041801	37.66
5/28/2009	ITHACA-08-490	Page Transportation	P-4312	2041875	37.94
5/28/2009	ITHACA-08-491	Page Transportation	P-474	2041878	31.31
5/28/2009	ITHACA-08-492	Page Transportation	P-1969	2041911	31.81
5/28/2009	ITHACA-08-493	Ram Transport	R-02	2041881	27.35
5/28/2009	ITHACA-08-494	R. Galusha Transport, LLC	RG-01	2041879	21.31
5/28/2009	ITHACA-08-495	JBG Transport	JG-002	2041880	39.67
5/28/2009	ITHACA-08-496	Butterfield Contracting	BC-W1	2041893	37.14
5/28/2009	ITHACA-08-497	Page Transportation	P-8162	2041898	30.97
5/28/2009	ITHACA-08-498	Cedar Hill Trucking, Inc.	CH-78	2041900	28.89
5/28/2009	ITHACA-08-499	Cedar Hill Trucking, Inc.	CH-84	2041901	39.06
5/28/2009	ITHACA-08-500	Cedar Hill Trucking, Inc.	CH-74	2041910	33.16
5/28/2009	ITHACA-08-501	Cedar Hill Trucking, Inc.	CH-07	2041909	33.96
5/28/2009	ITHACA-08-502	Page Transportation	P-1668	2041908	29.58
5/28/2009	ITHACA-08-503	Cedar Hill Trucking, Inc.	CH-76	2041903	34.45
5/28/2009	ITHACA-08-504	Cedar Hill Trucking, Inc.	CH-60	2041902	34.12
5/28/2009	ITHACA-08-505	Cedar Hill Trucking, Inc.	CH-56	2041904	34.73
5/29/2009	ITHACA-08-506	Ram Transport	R-01	20419222	16.01
5/29/2009	ITHACA-08-507	R. Galusha Transport, LLC	RG-01	2041923	24.51
5/29/2009	ITHACA-08-508	JBG Transport	JG-002	2041921	38.35
5/29/2009	ITHACA-08-509	Page Transportation	P-8162	2041925	39.03
5/29/2009	ITHACA-08-510	Cedar Hill Trucking, Inc.	CH-84	2041926	36.69
5/29/2009	ITHACA-08-511	Cedar Hill Trucking, Inc.	CH-97	2041927	34.74
5/29/2009	ITHACA-08-512	R. Galusha Transport, LLC	RG-17	2041928	32.11
5/29/2009	ITHACA-08-513	R. Galusha Transport, LLC	RG-99	2041929	34.65
6/2/2009	ITHACA-08-520	Ram Transport	R-01	2041952	22.11
6/2/2009	ITHACA-08-521	JBG Transport	JG-002	2041949	35.12
6/2/2009	ITHACA-08-522	R. Galusha Transport, LLC	RG-01	2041950	24.97
6/2/2009	ITHACA-08-523	Page Transportation	P-8162	2041954	37.07
6/2/2009	ITHACA-08-524	Butterfield Contracting	BC-700	2041958	34.46
6/2/2009	ITHACA-08-525	Cedar Hill Trucking, Inc.	CH-60	2041959	32.45
6/2/2009	ITHACA-08-526	Cedar Hill Trucking, Inc.	CH-76	2041963	36.48
6/2/2009	ITHACA-08-527	Cedar Hill Trucking, Inc.	CH-82	2041962	37.82
6/2/2009	ITHACA-08-528	Cedar Hill Trucking, Inc.	CH-84	2041964	38.35
6/2/2009	ITHACA-08-529	Cedar Hill Trucking, Inc.	CH-56	2041968	36.34
6/2/2009	ITHACA-08-530	ANJ Morris Corp.	ANJ-2961	2041970	37.89
6/2/2009	ITHACA-08-531	Cedar Hill Trucking, Inc.	CH-86	2041975	36.93
6/2/2009	ITHACA-08-532	Page Transportation	P-8752	2041974	32.58
6/2/2009	ITHACA-08-533	Page Transportation	P-4312	2041971	35.47
6/2/2009	ITHACA-08-534	Page Transportation	P-1668	2041973	34.46
6/3/2009	ITHACA-08-535	Ram Transport	R-01	2042056	26.80
6/3/2009	ITHACA-08-536	JBG Transport	JG-002	2041991	41.53
6/3/2009	ITHACA-08-537	R. Galusha Transport, LLC	RG-01	2041992	26.58
6/3/2009	ITHACA-08-538	ANJ Morris Corp.	ANJ-2A	2041995	38.07
6/3/2009	ITHACA-08-539	Butterfield Contracting	BC-W1	2041996	35.99
6/3/2009	ITHACA-08-540	Cedar Hill Trucking, Inc.	CH-56	2041999	36.01

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

6/3/2009	ITHACA-08-541	Cedar Hill Trucking, Inc.	CH-76	2042002	38.17
6/3/2009	ITHACA-08-542	Cedar Hill Trucking, Inc.	CH-82	2042001	38.52
6/3/2009	ITHACA-08-543	Cedar Hill Trucking, Inc.	CH-74	2042004	38.38
6/3/2009	ITHACA-08-544	Cedar Hill Trucking, Inc.	CH-60	2042003	38.60
6/4/2009	ITHACA-08-547	JBG Transport	JG-002	2042014	37.40
6/4/2009	ITHACA-08-548	GA Trucking	GA-01	2042013	26.48
6/4/2009	ITHACA-08-549	ANJ Morris Corp.	ANJ-2A	2042015	37.69
6/4/2009	ITHACA-08-550	ANJ Morris Corp.	ANJ-2961	2042018	37.37
6/4/2009	ITHACA-08-551	Cedar Hill Trucking, Inc.	CH-56	2042019	36.37
6/4/2009	ITHACA-08-552	Butterfield Contracting	BC-W1	2042024	35.73
6/4/2009	ITHACA-08-553	Cedar Hill Trucking, Inc.	CH-74	2042040	35.68
6/4/2009	ITHACA-08-554	Cedar Hill Trucking, Inc.	CH-60	2042025	40.53
6/4/2009	ITHACA-08-555	Cedar Hill Trucking, Inc.	CH-76	2042033	37.83
6/4/2009	ITHACA-08-556	Cedar Hill Trucking, Inc.	CH-82	2042032	38.24
6/4/2009	ITHACA-08-557	Cedar Hill Trucking, Inc.	CH-86	2042038	35.03
6/4/2009	ITHACA-08-558	Longhorn Trucking Co. Inc.	LT-145	2042035	40.89
6/4/2009	ITHACA-08-559	Longhorn Trucking Co. Inc.	LT-754	2042034	40.87
6/4/2009	ITHACA-08-560	Goulet Trucking	G-06-7	2042036	39.17
6/8/2009	ITHACA-08-561	Ram Transport	R-02	2042066	22.51
6/8/2009	ITHACA-08-562	JBG Transport	JG-002	2042064	42.01
6/8/2009	ITHACA-08-563	R. Galusha Transport, LLC	RG-01	2042065	27.97
6/8/2009	ITHACA-08-564	ANJ Morris Corp.	ANJ-2A	2042063	39.88
6/8/2009	ITHACA-08-565	Goulet Trucking	G-02-3	2042067	46.05
6/8/2009	ITHACA-08-566	R. Galusha Transport, LLC	RG-02	2042069	40.10
6/8/2009	ITHACA-08-567	R. Galusha Transport, LLC	RG-06	2042070	39.36
6/8/2009	ITHACA-08-568	Page Transportation	P-8752	2042071	28.60
6/8/2009	ITHACA-08-569	Butterfield Contracting	BC-700	2042073	46.59
6/8/2009	ITHACA-08-570	Longhorn Trucking Co. Inc.	LT-477	2042079	39.77
6/8/2009	ITHACA-08-571	Longhorn Trucking Co. Inc.	LT-147	2042074	42.47
6/8/2009	ITHACA-08-572	Cedar Hill Trucking, Inc.	CH-84	2042075	40.03
6/8/2009	ITHACA-08-573	Cedar Hill Trucking, Inc.	CH-70	2042077	36.90
6/8/2009	ITHACA-08-574	Cedar Hill Trucking, Inc.	CH-78	2042078	42.32
6/8/2009	ITHACA-08-575	Cedar Hill Trucking, Inc.	CH-60	2042076	41.51
6/9/2009	ITHACA-08-576	JBG Transport	JG-002	2042086	38.58
6/9/2009	ITHACA-08-577	ANJ Morris Corp.	ANJ-2961	2042090	35.65
6/9/2009	ITHACA-08-578	Butterfield Contracting	BC-700	2042093	42.78
6/9/2009	ITHACA-08-579	R. Galusha Transport, LLC	RG-02	2042094	40.48
6/9/2009	ITHACA-08-580	R. Galusha Transport, LLC	RG-11	2042095	39.53
6/9/2009	ITHACA-08-581	R. Galusha Transport, LLC	RG-99	2042099	36.18
6/9/2009	ITHACA-08-582	R. Galusha Transport, LLC	RG-03	2042100	41.67
6/9/2009	ITHACA-08-583	R. Galusha Transport, LLC	RG-17	2042098	34.70
6/9/2009	ITHACA-08-584	R. Galusha Transport, LLC	RG-05	2042105	35.72
6/9/2009	ITHACA-08-585	R. Galusha Transport, LLC	RG-06	2402108	33.29
6/9/2009	ITHACA-08-586	Cedar Hill Trucking, Inc.	CH-76	2042110	39.74
6/9/2009	ITHACA-08-587	Cedar Hill Trucking, Inc.	CH-82	2042109	38.49
6/9/2009	ITHACA-08-588	Cedar Hill Trucking, Inc.	CH-86	2042112	36.06
6/9/2009	ITHACA-08-589	Cedar Hill Trucking, Inc.	CH-97	2042114	38.36
6/11/2009	ITHACA-08-596	JBG Transport	JG-002	2042161	41.82
6/11/2009	ITHACA-08-597	R. Galusha Transport, LLC	RG-02	2042162	39.78
6/11/2009	ITHACA-08-598	ANJ Morris Corp.	ANJ-2	2042164	35.31

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

6/11/2009	ITHACA-08-599	ANJ Morris Corp.	ANJ-2961	2042167	50.54
6/11/2009	ITHACA-08-600	Butterfield Contracting	BC-W1	2042165	36.66
6/11/2009	ITHACA-08-601	R. Galusha Transport, LLC	RG-99	2042170	36.70
6/11/2009	ITHACA-08-602	R. Galusha Transport, LLC	RG-11	2042171	35.02
6/11/2009	ITHACA-08-603	Cedar Hill Trucking, Inc.	CH-78	2042180	38.08
6/11/2009	ITHACA-08-604	Cedar Hill Trucking, Inc.	CH-84	2042177	44.47
6/11/2009	ITHACA-08-605	R. Galusha Transport, LLC	RG-06	2042173	36.83
6/11/2009	ITHACA-08-606	Cedar Hill Trucking, Inc.	CH-60	2042179	37.46
6/11/2009	ITHACA-08-607	Cedar Hill Trucking, Inc.	CH-74	2042181	42.26
6/11/2009	ITHACA-08-608	R. Galusha Transport, LLC	RG-17	2042174	31.66
6/11/2009	ITHACA-08-609	R. Galusha Transport, LLC	RG-09	2042175	32.51
6/18/2009	ITHACA-08-652	R. Galusha Transport, LLC	RG05	2042231	34.12
6/18/2009	ITHACA-08-653	R. Galusha Transport, LLC	RG12	2042234	34.69
6/18/2009	ITHACA-08-654	R. Galusha Transport, LLC	RG-99	2042235	37.11
6/18/2009	ITHACA-08-655	R. Galusha Transport, LLC	RG-01	2042233	38.06
6/18/2009	ITHACA-08-656	R. Galusha Transport, LLC	RG-11	2042236	38.25
6/23/2009	ITHACA-08-681	JBG Transport	JG-002	2042262	43.57
6/23/2009	ITHACA-08-682	R. Galusha Transport, LLC	RG-02	2042264	38.56
6/23/2009	ITHACA-08-684	R. Galusha Transport, LLC	RG-99	2042265	36.84
6/23/2009	ITHACA-08-685	R. Galusha Transport, LLC	RG-01	2042267	37.26
6/23/2009	ITHACA-08-686	R. Galusha Transport, LLC	RG-05	2042266	35.25
6/23/2009	ITHACA-08-687	R. Galusha Transport, LLC	RG-17	2042272	37.39
6/24/2009	ITHACA-08-688	JBG Transport	JG-002	2042274	40.46
6/24/2009	ITHACA-08-689	GA Trucking	GA-01	2042275	24.36
6/24/2009	ITHACA-08-690	Ram Transport	R-01	2042279	25.74
6/24/2009	ITHACA-08-691	R. Galusha Transport, LLC	RG-17	2042278	33.68
6/24/2009	ITHACA-08-692	R. Galusha Transport, LLC	RG-02	2042277	36.74
6/24/2009	ITHACA-08-693	R. Galusha Transport, LLC	RG-99	2042276	35.65
6/24/2009	ITHACA-08-694	R. Galusha Transport, LLC	RG-01	2042280	38.76
6/24/2009	ITHACA-08-695	R. Galusha Transport, LLC	RG-11	2042281	42.97
6/24/2009	ITHACA-08-696	Cedar Hill Trucking, Inc.	CH-86	2042282	35.30
6/24/2009	ITHACA-08-697	Cedar Hill Trucking, Inc.	CH-60	2042284	38.26
6/29/2009	ITHACA-08-698	JBG Transport	JG-002	2042324	36.96
6/29/2009	ITHACA-08-699	Goulet Trucking	G-08-1	2042325	37.85
6/29/2009	ITHACA-08-700	Longhorn Trucking Co. Inc.	LT-955	2042327	34.31
6/29/2009	ITHACA-08-701	Longhorn Trucking Co. Inc.	LT-477	2042334	37.33
6/29/2009	ITHACA-08-702	Page Transportation	P-8752	2042337	28.41
6/29/2009	ITHACA-08-703	ANJ Morris Corp.	ANJ-2	2042344	34.78
6/29/2009	ITHACA-08-704	Mangiardi Trucking	MT-41	2042359	37.66
6/29/2009	ITHACA-08-705	Mangiardi Trucking	MT-53	2042345	33.68
6/29/2009	ITHACA-08-706	R. Galusha Transport, LLC	RG-2	2042346	36.94
6/29/2009	ITHACA-08-707	R. Galusha Transport, LLC	RG-17	2042347	35.58
6/29/2009	ITHACA-08-708	Page Transportation	P-3731	2042355	36.11
6/29/2009	ITHACA-08-709	R. Galusha Transport, LLC	RG-99	2042348	37.45
6/29/2009	ITHACA-08-710	R. Galusha Transport, LLC	RG-01	2042354	41.05
6/29/2009	ITHACA-08-711	Butterfield Contracting	BC-W1	2042353	37.23
6/29/2009	ITHACA-08-712	Goulet Trucking	G-06-7	2042349	39.15
6/29/2009	ITHACA-08-713	Page Transportation	P-8162	2042350	42.39
6/29/2009	ITHACA-08-714	Goulet Trucking	G-02-3	2042352	33.02
6/29/2009	ITHACA-08-715	R. Galusha Transport, LLC	RG-05	2042356	33.61

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

6/29/2009	ITHACA-08-716	Goulet Trucking	G-08-3	2042357	38.47
6/29/2009	ITHACA-08-717	Goulet Trucking	G-07-3	2042358	42.26
6/30/2009	ITHACA-08-718	JBG Transport	JG-002	2042367	39.22
6/30/2009	ITHACA-08-719	Longhorn Trucking Co. Inc.	LT-145	2042372	38.08
6/30/2009	ITHACA-08-720	ANJ Morris Corp.	ANJ-2	2042378	38.91
6/30/2009	ITHACA-08-721	MC Enviro. Serv.	MCE-303	2042381	37.26
6/30/2009	ITHACA-08-722	Butterfield Contracting	BC-W1	2042386	38.64
6/30/2009	ITHACA-08-723	Longhorn Trucking Co. Inc.	LT-477	2042388	42.14
6/30/2009	ITHACA-08-724	Cason Inc.	C-34	2042392	37.75
6/30/2009	ITHACA-08-725	Cason Inc.	C-06	2042391	37.86
6/30/2009	ITHACA-08-726	Mangiardi Trucking	MT-44	2042394	36.78
6/30/2009	ITHACA-08-727	Mangiardi Trucking	MT-48	2042407	39.10
6/30/2009	ITHACA-08-728	Goulet Trucking	G-09-3	2042402	37.31
6/30/2009	ITHACA-08-729	Goulet Trucking	G-08-1	2042397	36.67
6/30/2009	ITHACA-08-730	Goulet Trucking	G-08-3	2042403	38.55
6/30/2009	ITHACA-08-731	Goulet Trucking	G-07-1	2042401	37.02
6/30/2009	ITHACA-08-732	Goulet Trucking	G-07-7	2042404	36.37
7/2/2009	ITHACA-08-733	JBG Transport	JG-002	2042431	40.28
7/2/2009	ITHACA-08-734	Cedar Hill Trucking, Inc.	CH-86	2042432	35.68
7/2/2009	ITHACA-08-735	Cedar Hill Trucking, Inc.	CH-97	2042433	38.43
7/2/2009	ITHACA-08-736	R. Galusha Transport, LLC	RG-02	2042434	38.48
7/2/2009	ITHACA-08-737	Butterfield Contracting	BC-W1	2042435	37.49
7/2/2009	ITHACA-08-738	R. Galusha Transport, LLC	RG-99	2042436	35.60
7/2/2009	ITHACA-08-739	R. Galusha Transport, LLC	RG-11	2042437	35.04
7/2/2009	ITHACA-08-740	Cedar Hill Trucking, Inc.	CH-60	2042438	36.54
7/2/2009	ITHACA-08-741	Cedar Hill Trucking, Inc.	CH-74	2042439	35.40
7/2/2009	ITHACA-08-742	R. Galusha Transport, LLC	RG-01	2042440	33.38
7/2/2009	ITHACA-08-743	R. Galusha Transport, LLC	RG-12	2042441	29.54
7/2/2009	ITHACA-08-744	R. Galusha Transport, LLC	RG-06	2042442	33.45
7/2/2009	ITHACA-08-745	R. Galusha Transport, LLC	RG-05	2042443	33.66
7/6/2009	ITHACA-08-746	JBG Transport	JG-002	2042465	41.24
7/6/2009	ITHACA-08-747	ANJ Morris Corp.	ANJ-2	2402467	38.51
7/6/2009	ITHACA-08-748	Butterfield Contracting	BC-700	2042470	40.96
7/6/2009	ITHACA-08-749	Cedar Hill Trucking, Inc.	CH-97	2042473	36.57
7/6/2009	ITHACA-08-750	Cedar Hill Trucking, Inc.	CH-86	2042474	37.29
7/6/2009	ITHACA-08-751	Cedar Hill Trucking, Inc.	CH-84	2042477	39.82
7/6/2009	ITHACA-08-752	Cedar Hill Trucking, Inc.	CH78	2042475	41.33
7/6/2009	ITHACA-08-753	Cedar Hill Trucking, Inc.	CH-74	2042476	37.92
7/6/2009	ITHACA-08-754	R. Galusha Transport, LLC	RG-02	2042478	38.37
7/6/2009	ITHACA-08-755	R. Galusha Transport, LLC	RG-99	2042479	38.25
7/6/2009	ITHACA-08-756	R. Galusha Transport, LLC	RG-03	2042480	34.68
7/6/2009	ITHACA-08-757	R. Galusha Transport, LLC	RG-04	2042483	36.53
7/6/2009	ITHACA-08-758	R. Galusha Transport, LLC	RG-09	2042482	36.23
7/6/2009	ITHACA-08-759	R. Galusha Transport, LLC	RG-12	2042485	33.59
7/6/2009	ITHACA-08-760	Goulet Trucking	G-08-1	2042481	38.59
7/6/2009	ITHACA-08-761	R. Galusha Transport, LLC	RG-05	2042484	32.75
7/6/2009	ITHACA-08-762	R. Galusha Transport, LLC	RG-06	2042486	35.56
7/7/2009	ITHACA-08-763	JBG Transport	JG-002	2042492	37.86
7/7/2009	ITHACA-08-764	R. Galusha Transport, LLC	RG-06	2042493	40.06
7/7/2009	ITHACA-08-765	R. Galusha Transport, LLC	RG-12	2042501	32.25

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

7/7/2009	ITHACA-08-766	R. Galusha Transport, LLC	RG-02	2042494	34.22
7/7/2009	ITHACA-08-767	R. Galusha Transport, LLC	RG-99	2042497	35.75
7/7/2009	ITHACA-08-768	Cedar Hill Trucking, Inc.	CH-70	2042498	32.98
7/7/2009	ITHACA-08-769	Cedar Hill Trucking, Inc.	CH-74	2042499	32.24
7/7/2009	ITHACA-08-770	Cedar Hill Trucking, Inc.	CH-84	2042500	37.91
7/7/2009	ITHACA-08-771	R. Galusha Transport, LLC	RG-04	2042504	35.60
7/7/2009	ITHACA-08-772	R. Galusha Transport, LLC	RG-03	2042503	34.88
7/7/2009	ITHACA-08-773	R. Galusha Transport, LLC	RG-05	2042502	33.61
7/7/2009	ITHACA-08-774	R. Galusha Transport, LLC	RG-09	2042505	36.52
7/21/2009	ITHACA-08-845	R. Galusha Transport, LLC	RG-02	2042630	33.01
7/21/2009	ITHACA-08-846	R. Galusha Transport, LLC	RG-03	2042632	37.70
7/21/2009	ITHACA-08-847	R. Galusha Transport, LLC	RG-99	2042633	33.23
7/21/2009	ITHACA-08-848	R. Galusha Transport, LLC	RG-15	2042634	37.44
7/21/2009	ITHACA-08-849	R. Galusha Transport, LLC	RG-01	2042635	35.73
8/3/2009	ITHACA-08-949	R. Galusha Transport, LLC	RG-02	2042752	38.36
8/3/2009	ITHACA-08-950	JBG Transport	JG-002	2042753	40.51
8/3/2009	ITHACA-08-951	Longhorn Trucking Co. Inc.	LT-145	2042766	40.91
8/3/2009	ITHACA-08-952	Longhorn Trucking Co. Inc.	LT-754	2042765	38.25
8/3/2009	ITHACA-08-953	Butterfield Contracting	BC-700	2042767	42.50
8/3/2009	ITHACA-08-954	Cedar Hill Trucking, Inc.	CH-86	2042754	32.83
8/3/2009	ITHACA-08-955	Cedar Hill Trucking, Inc.	CH-97	2042755	37.82
8/3/2009	ITHACA-08-956	Cedar Hill Trucking, Inc.	CH-84	2042770	35.91
8/3/2009	ITHACA-08-957	Cedar Hill Trucking, Inc.	CH-82	2042771	39.87
8/3/2009	ITHACA-08-958	Cedar Hill Trucking, Inc.	CH-74	2042769	39.09
8/3/2009	ITHACA-08-959	Cedar Hill Trucking, Inc.	CH-78	2042768	39.20
8/3/2009	ITHACA-08-960	R. Galusha Transport, LLC	RG-12	2042759	32.07
8/3/2009	ITHACA-08-961	R. Galusha Transport, LLC	RG-15	2042757	36.85
8/3/2009	ITHACA-08-962	R. Galusha Transport, LLC	RG-99	2042756	40.77
8/3/2009	ITHACA-08-963	R. Galusha Transport, LLC	RG-01	2042758	43.78
8/3/2009	ITHACA-08-964	R. Galusha Transport, LLC	RG-17	2042760	34.89
8/3/2009	ITHACA-08-965	R. Galusha Transport, LLC	RG-03	2042761	31.88
8/3/2009	ITHACA-08-966	R. Galusha Transport, LLC	RG-08	2042762	23.16
8/3/2009	ITHACA-08-967	R. Galusha Transport, LLC	RG-06	2042763	27.79
8/3/2009	ITHACA-08-968	R. Galusha Transport, LLC	RG-04	2042764	36.22
8/12/2009	ITHACA-08-1065	JBG Transport	JG-002	2042854	40.99
8/12/2009	ITHACA-08-1066	R. Galusha Transport, LLC	RG-09	2402856	39.83
8/12/2009	ITHACA-08-1067	Cedar Hill Trucking, Inc.	CH-82	2042857	36.61
8/12/2009	ITHACA-08-1068	Cedar Hill Trucking, Inc.	CH-78	2042859	39.36
8/12/2009	ITHACA-08-1069	Cedar Hill Trucking, Inc.	CH-97	2042858	36.90
8/12/2009	ITHACA-08-1070	R. Galusha Transport, LLC	RG-02	2042861	40.16
8/12/2009	ITHACA-08-1071	R. Galusha Transport, LLC	RG-99	2042860	35.24
8/12/2009	ITHACA-08-1072	R. Galusha Transport, LLC	RG-01	2042865	38.77
8/12/2009	ITHACA-08-1073	R. Galusha Transport, LLC	RG-04	2042864	37.07
8/12/2009	ITHACA-08-1074	R. Galusha Transport, LLC	RG-17	2042866	35.55
8/12/2009	ITHACA-08-1075	Cedar Hill Trucking, Inc.	CH-76	2042873	35.59
8/12/2009	ITHACA-08-1076	R. Galusha Transport, LLC	RG-12	2042868	32.92
8/12/2009	ITHACA-08-1077	R. Galusha Transport, LLC	RG-03	2042867	36.32
8/12/2009	ITHACA-08-1078	R. Galusha Transport, LLC	RG-06	2042869	41.36
8/12/2009	ITHACA-08-1079	Cedar Hill Trucking, Inc.	CH-74	2042872	36.83
8/13/2009	ITHACA-08-1080	JBG Transport	JG-002	2042883	39.46

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

8/13/2009	ITHACA-08-1081	Page Transportation	P-8579	2042887	32.39
8/13/2009	ITHACA-08-1082	Goulet Trucking	G-08-1	2042884	32.83
8/13/2009	ITHACA-08-1083	Page Transportation	P-6609	2042885	32.24
8/13/2009	ITHACA-08-1084	Goulet Trucking	G-07-3	2042886	40.08
8/13/2009	ITHACA-08-1085	Cedar Hill Trucking, Inc.	CH-86	2042888	36.79
8/13/2009	ITHACA-08-1086	Cedar Hill Trucking, Inc.	CH-78	2042891	37.94
8/13/2009	ITHACA-08-1087	Cedar Hill Trucking, Inc.	CH-82	2042893	36.55
8/13/2009	ITHACA-08-1088	Cedar Hill Trucking, Inc.	CH-97	2042892	36.17
8/13/2009	ITHACA-08-1089	R. Galusha Transport, LLC	RG-17	2042894	33.01
8/13/2009	ITHACA-08-1090	R. Galusha Transport, LLC	RG-02	2042897	35.98
8/13/2009	ITHACA-08-1091	R. Galusha Transport, LLC	RG-99	2042896	36.02
8/13/2009	ITHACA-08-1092	R. Galusha Transport, LLC	RG-04	2042895	39.00
8/13/2009	ITHACA-08-1093	R. Galusha Transport, LLC	RG-15	2042898	32.69
8/13/2009	ITHACA-08-1094	R. Galusha Transport, LLC	RG-06	2042902	26.02
8/13/2009	ITHACA-08-1095	Cedar Hill Trucking, Inc.	CH-74	2042904	38.63
8/13/2009	ITHACA-08-1096	Cedar Hill Trucking, Inc.	CH-76	2042903	37.75
8/13/2009	ITHACA-08-1097	R. Galusha Transport, LLC	RG-03	2042901	35.40
8/13/2009	ITHACA-08-1098	R. Galusha Transport, LLC	RG-09	2042908	34.80
8/13/2009	ITHACA-08-1099	R. Galusha Transport, LLC	RG-12	2042905	30.60
8/17/2009	ITHACA-08-1100	JBG Transport	JG-002	2042914	37.76
8/17/2009	ITHACA-08-1101	Butterfield Contracting	BC-700	2042915	38.46
8/17/2009	ITHACA-08-1102	R. Galusha Transport, LLC	RG-09	2042918	33.63
8/17/2009	ITHACA-08-1103	R. Galusha Transport, LLC	RG-02	2042916	36.22
8/17/2009	ITHACA-08-1104	R. Galusha Transport, LLC	RG-99	2042917	33.95
8/17/2009	ITHACA-08-1105	Cedar Hill Trucking, Inc.	CH-97	2042920	37.00
8/17/2009	ITHACA-08-1106	Cedar Hill Trucking, Inc.	CH-60	2042919	35.85
8/17/2009	ITHACA-08-1107	Cedar Hill Trucking, Inc.	CH-86	2042921	34.34
8/17/2009	ITHACA-08-1108	Cedar Hill Trucking, Inc.	CH-84	2042922	40.76
8/17/2009	ITHACA-08-1109	Cedar Hill Trucking, Inc.	CH-56	2042923	38.89
8/17/2009	ITHACA-08-1110	Cedar Hill Trucking, Inc.	CH-78	2042924	34.37
8/17/2009	ITHACA-08-1111	R. Galusha Transport, LLC	RG-06	2042928	40.93
8/17/2009	ITHACA-08-1112	Cedar Hill Trucking, Inc.	CH-87	2042926	39.37
8/17/2009	ITHACA-08-1113	Cedar Hill Trucking, Inc.	CH-82	2042927	38.29
8/17/2009	ITHACA-08-1114	R. Galusha Transport, LLC	RG-12	2042929	32.35
8/17/2009	ITHACA-08-1115	Mangiardi Trucking	MT-46	2042931	37.16
8/17/2009	ITHACA-08-1116	Mangiardi Trucking	MT-45	2042930	37.62
8/17/2009	ITHACA-08-1117	R. Galusha Transport, LLC	RG-03	2042933	34.63
8/17/2009	ITHACA-08-1118	R. Galusha Transport, LLC	RG-17	2042934	34.57
8/17/2009	ITHACA-08-1119	R. Galusha Transport, LLC	RG-15	2042935	37.15
8/18/2009	ITHACA-08-1120	JBG Transport	JG-002	2042942	42.19
8/18/2009	ITHACA-08-1121	Butterfield Contracting	BC-700	2042943	39.31
8/18/2009	ITHACA-08-1122	Cedar Hill Trucking, Inc.	CH-86	2042944	35.82
8/18/2009	ITHACA-08-1123	Cedar Hill Trucking, Inc.	CH-97	2042945	39.59
8/18/2009	ITHACA-08-1124	Cedar Hill Trucking, Inc.	CH-84	2042946	36.00
8/18/2009	ITHACA-08-1125	Cedar Hill Trucking, Inc.	CH-82	2042947	37.45
8/18/2009	ITHACA-08-1126	Cedar Hill Trucking, Inc.	CH-76	2042949	35.05
8/18/2009	ITHACA-08-1127	Cedar Hill Trucking, Inc.	CH-78	2042950	38.06
8/18/2009	ITHACA-08-1128	Mangiardi Trucking	MT-45	2042951	33.46
8/18/2009	ITHACA-08-1129	Mangiardi Trucking	MT-44	2042952	32.76
8/18/2009	ITHACA-08-1130	R. Galusha Transport, LLC	RG-09	2042966	34.88

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

8/18/2009	ITHACA-08-1131	R. Galusha Transport, LLC	RG-12	2042957	33.88
8/18/2009	ITHACA-08-1132	R. Galusha Transport, LLC	RG-02	2042953	35.69
8/18/2009	ITHACA-08-1133	R. Galusha Transport, LLC	RG-05	2042954	31.38
8/18/2009	ITHACA-08-1134	R. Galusha Transport, LLC	RG-99	2042959	37.74
8/18/2009	ITHACA-08-1135	R. Galusha Transport, LLC	RG-06	2042956	36.90
8/18/2009	ITHACA-08-1136	R. Galusha Transport, LLC	RG-03	2042960	34.96
8/18/2009	ITHACA-08-1137	R. Galusha Transport, LLC	RG-11	2042961	35.78
8/18/2009	ITHACA-08-1138	R. Galusha Transport, LLC	RG-17	2042964	34.28
8/18/2009	ITHACA-08-1139	R. Galusha Transport, LLC	RG-15	2042965	38.45
8/18/2009	ITHACA-08-1140	JBG Transport	JG-002	2042986	40.56
8/18/2009	ITHACA-08-1141	Cedar Hill Trucking, Inc.	CH-86	2042974	35.38
8/18/2009	ITHACA-08-1142	Cedar Hill Trucking, Inc.	CH-97	2042975	38.63
8/18/2009	ITHACA-08-1143	Mangiardi Trucking	MT-46	2042977	32.04
8/18/2009	ITHACA-08-1144	Mangiardi Trucking	MT-52	2042979	36.75
8/18/2009	ITHACA-08-1145	Butterfield Contracting	BC-W1	2042981	37.40
8/18/2009	ITHACA-08-1146	Cedar Hill Trucking, Inc.	CH-78	2042980	39.88
8/18/2009	ITHACA-08-1147	Cedar Hill Trucking, Inc.	CH-84	2042982	34.73
8/18/2009	ITHACA-08-1148	Cedar Hill Trucking, Inc.	CH-82	2042983	36.09
8/18/2009	ITHACA-08-1149	Cedar Hill Trucking, Inc.	CH-74	2042984	36.36
8/18/2009	ITHACA-08-1150	R. Galusha Transport, LLC	RG-09	2042987	35.08
8/18/2009	ITHACA-08-1151	R. Galusha Transport, LLC	RG-02	2042990	36.14
8/18/2009	ITHACA-08-1152	R. Galusha Transport, LLC	RG-99	2042988	34.91
8/18/2009	ITHACA-08-1153	R. Galusha Transport, LLC	RG-6	2042991	32.33
8/18/2009	ITHACA-08-1154	R. Galusha Transport, LLC	RG-5	2042992	32.95
8/18/2009	ITHACA-08-1155	R. Galusha Transport, LLC	RG-3	2042993	35.07
8/18/2009	ITHACA-08-1156	R. Galusha Transport, LLC	RG-4	2042996	35.79
8/18/2009	ITHACA-08-1157	R. Galusha Transport, LLC	RG-12	2042999	34.49
8/18/2009	ITHACA-08-1158	R. Galusha Transport, LLC	RG-17	2042997	33.35
8/18/2009	ITHACA-08-1159	R. Galusha Transport, LLC	RG-15	2042998	39.47
8/20/2009	ITHACA-08-1160	JBG Transport	JG-002	2043009	38.63
8/20/2009	ITHACA-08-1161	Cedar Hill Trucking, Inc.	CH-84	2043010	36.59
8/20/2009	ITHACA-08-1162	Cedar Hill Trucking, Inc.	CH-80	2043011	33.74
8/20/2009	ITHACA-08-1163	Cedar Hill Trucking, Inc.	CH-60	2043012	34.69
8/20/2009	ITHACA-08-1164	Cedar Hill Trucking, Inc.	CH-82	2043013	35.74
8/20/2009	ITHACA-08-1165	Cedar Hill Trucking, Inc.	CH-78	2043014	36.27
8/20/2009	ITHACA-08-1166	R. Galusha Transport, LLC	RG-15	2043017	36.16
8/20/2009	ITHACA-08-1167	R. Galusha Transport, LLC	RG-17	2043016	33.12
8/20/2009	ITHACA-08-1168	R. Galusha Transport, LLC	RG-02	2043019	35.93
8/20/2009	ITHACA-08-1169	R. Galusha Transport, LLC	RG-99	2043021	37.31
8/20/2009	ITHACA-08-1170	R. Galusha Transport, LLC	RG-09	2043018	34.46
8/20/2009	ITHACA-08-1171	R. Galusha Transport, LLC	RG-05	2043020	34.69
8/20/2009	ITHACA-08-1172	R. Galusha Transport, LLC	RG-12	2043022	33.06
8/20/2009	ITHACA-08-1173	R. Galusha Transport, LLC	RG-06	2043023	33.48
8/20/2009	ITHACA-08-1174	R. Galusha Transport, LLC	RG-04	2043025	35.51
8/20/2009	ITHACA-08-1175	R. Galusha Transport, LLC	RG-03	2043024	35.78
8/24/2009	ITHACA-08-1176	JBG Transport	JG-002	2043037	42.56
8/24/2009	ITHACA-08-1177	Longhorn Trucking Co. Inc.	LT-754	2043038	37.30
8/24/2009	ITHACA-08-1178	Butterfield Contracting	BC-700	2043040	41.74
8/24/2009	ITHACA-08-1179	Goulet Trucking	G-99	2043039	40.63
8/24/2009	ITHACA-08-1180	Longhorn Trucking Co. Inc.	LT-955	2043042	41.01

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

8/24/2009	ITHACA-08-1181	Longhorn Trucking Co. Inc.	LT-148	2043043	43.94
8/24/2009	ITHACA-08-1182	Longhorn Trucking Co. Inc.	LT-147	2043045	43.91
8/24/2009	ITHACA-08-1183	Longhorn Trucking Co. Inc.	LT-477	2043044	47.77
8/24/2009	ITHACA-08-1184	Mangiardi Trucking	MT-44	2043049	39.56
8/24/2009	ITHACA-08-1185	Mangiardi Trucking	MT-42	2043050	39.66
8/24/2009	ITHACA-08-1186	R. Galusha Transport, LLC	RG-17	2043052	35.90
8/24/2009	ITHACA-08-1187	R. Galusha Transport, LLC	RG-99	2043051	41.24
8/24/2009	ITHACA-08-1188	R. Galusha Transport, LLC	RG-04	2043053	37.56
8/24/2009	ITHACA-08-1189	R. Galusha Transport, LLC	RG-02	2043054	40.42
8/24/2009	ITHACA-08-1190	R. Galusha Transport, LLC	RG-06	2043055	39.68
8/24/2009	ITHACA-08-1191	Goulet Trucking	G-81	2043059	41.28
8/24/2009	ITHACA-08-1192	Goulet Trucking	G-67	2043061	36.13
8/24/2009	ITHACA-08-1193	Goulet Trucking	G-73	2043062	46.77
8/24/2009	ITHACA-08-1194	R. Galusha Transport, LLC	RG-09	2043073	38.55
8/24/2009	ITHACA-08-1195	R. Galusha Transport, LLC	RG-05	2043074	35.11
8/25/2009	ITHACA-08-1196	JBG Transport	JG-002	2043080	40.60
8/25/2009	ITHACA-08-1197	Goulet Trucking	G-99	2043078	35.78
8/25/2009	ITHACA-08-1198	Longhorn Trucking Co. Inc.	LT-754	2043079	37.46
8/25/2009	ITHACA-08-1199	Butterfield Contracting	BC-700	2043085	40.93
8/25/2009	ITHACA-08-1200	Longhorn Trucking Co. Inc.	LT-757	2043082	41.37
8/25/2009	ITHACA-08-1201	Longhorn Trucking Co. Inc.	LT-147	2043084	40.92
8/25/2009	ITHACA-08-1202	Longhorn Trucking Co. Inc.	LT-477	2043088	43.99
8/25/2009	ITHACA-08-1203	Mangiardi Trucking	MT-44	2043092	34.36
8/25/2009	ITHACA-08-1204	Mangiardi Trucking	MT-42	2043090	39.00
8/25/2009	ITHACA-08-1205	R. Galusha Transport, LLC	RG-17	2043092	36.00
8/25/2009	ITHACA-08-1206	R. Galusha Transport, LLC	RG-02	2043096	39.27
8/25/2009	ITHACA-08-1207	Goulet Trucking	G-67	2043097	45.46
8/25/2009	ITHACA-08-1208	R. Galusha Transport, LLC	RG-09	2043101	36.67
8/25/2009	ITHACA-08-1209	Goulet Trucking	G-73	2043098	41.24
8/25/2009	ITHACA-08-1210	Goulet Trucking	G-81	2043099	37.91
8/25/2009	ITHACA-08-1211	R. Galusha Transport, LLC	RG-06	2043105	33.81
8/25/2009	ITHACA-08-1212	R. Galusha Transport, LLC	RG-03	2043104	36.16
8/25/2009	ITHACA-08-1213	R. Galusha Transport, LLC	RG-15	2043123	34.98
8/25/2009	ITHACA-08-1214	R. Galusha Transport, LLC	RG-04	2043103	39.03
8/25/2009	ITHACA-08-1215	R. Galusha Transport, LLC	RG-05	2043100	34.72
8/26/2009	ITHACA-08-1216	JBG Transport	JG-002	2043111	42.84
8/26/2009	ITHACA-08-1217	Longhorn Trucking Co. Inc.	LT-754	2043110	36.70
8/26/2009	ITHACA-08-1218	Longhorn Trucking Co. Inc.	LT-145	2043112	40.34
8/26/2009	ITHACA-08-1219	R. Galusha Transport, LLC	RG-99	2043114	35.48
8/26/2009	ITHACA-08-1220	R. Galusha Transport, LLC	RG-02	2043115	35.94
8/26/2009	ITHACA-08-1221	Butterfield Contracting	BC-W1	2043117	36.77
8/26/2009	ITHACA-08-1222	R. Galusha Transport, LLC	RG-17	2043116	33.89
8/26/2009	ITHACA-08-1223	Mangiardi Trucking	MT-53	2043124	36.27
8/26/2009	ITHACA-08-1224	Mangiardi Trucking	MT-43	2043125	33.26
8/26/2009	ITHACA-08-1225	Goulet Trucking	G-73	2043126	41.84
8/26/2009	ITHACA-08-1226	Goulet Trucking	G-67	2043128	37.83
8/26/2009	ITHACA-08-1227	R. Galusha Transport, LLC	RG-03	2043132	35.46
8/26/2009	ITHACA-08-1228	R. Galusha Transport, LLC	RG-04	2043134	37.00
8/26/2009	ITHACA-08-1229	R. Galusha Transport, LLC	RG-06	2043135	36.70
11/18/2009	ITHACA-08-1885	Ram Transport	R-1	2044197	24.03

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

11/18/2009	ITHACA-08-1886	JBG Transport	JG-002	2044196	37.81
11/18/2009	ITHACA-08-1887	G.A. Trucking	GA-01	2044195	25.31
11/18/2009	ITHACA-08-1888	R. Galusha Transport, LLC	RG-99	2044193	37.51
11/18/2009	ITHACA-08-1889	R. Galusha Transport, LLC	RG-04	2044194	37.00
11/18/2009	ITHACA-08-1890	Cedar Hill Trucking, Inc.	CH-62	2044199	40.84
11/18/2009	ITHACA-08-1891	Cedar Hill Trucking, Inc.	CH-87	2044201	42.08
11/18/2009	ITHACA-08-1892	Cedar Hill Trucking, Inc.	CH-86	2044200	36.91
11/18/2009	ITHACA-08-1893	R. Galusha Transport, LLC	RG-02	2044198	40.36
11/18/2009	ITHACA-08-1894	Cedar Hill Trucking, Inc.	CH-97	2044202	42.43
11/19/2009	ITHACA-08-1895	JBG Transport	JG-002	2044203	38.10
11/19/2009	ITHACA-08-1896	Ram Transport	R-2	2044209	25.03
11/19/2009	ITHACA-08-1897	Page Transportation	P-8752	2044205	30.09
11/19/2009	ITHACA-08-1898	G.A. Trucking	GA-01	2044206	24.35
11/19/2009	ITHACA-08-1899	R. Galusha Transport, LLC	RG-02	2044207	31.71
11/19/2009	ITHACA-08-1900	R. Galusha Transport, LLC	RG-99	2044208	34.29
11/19/2009	ITHACA-08-1901	R. Galusha Transport, LLC	RG-15	2044210	41.01
11/19/2009	ITHACA-08-1902	R. Galusha Transport, LLC	RG-01	2044211	39.43
11/19/2009	ITHACA-08-1903	Page Transportation	P-6609	2044212	33.06
11/19/2009	ITHACA-08-1904	Page Transportation	P-7087	2044219	31.45
11/19/2009	ITHACA-08-1905	Page Transportation	P-9494	2044216	38.97
11/19/2009	ITHACA-08-1906	Page Transportation	P-6160	2044217	34.12
11/19/2009	ITHACA-08-1907	Cedar Hill Trucking, Inc.	CH-84	2044222	35.10
11/19/2009	ITHACA-08-1908	Cedar Hill Trucking, Inc.	CH-80	2044223	35.67
11/19/2009	ITHACA-08-1909	Cedar Hill Trucking, Inc.	CH-78	2044221	38.09
11/19/2009	ITHACA-08-1910	Cedar Hill Trucking, Inc.	CH-62	2044225	38.71
11/19/2009	ITHACA-08-1911	Goulet Trucking	G-09-3	2044228	40.44
11/19/2009	ITHACA-08-1912	Goulet Trucking	G-09-2	2044230	38.82
11/19/2009	ITHACA-08-1913	Cedar Hill Trucking, Inc.	CH-74	2044234	35.41
11/19/2009	ITHACA-08-1914	Cedar Hill Trucking, Inc.	CH-77	2044233	40.05
12/4/2009	ITHACA-08-1945	R. Galusha Transport, LLC	RG-01	2044332	34.44
12/4/2009	ITHACA-08-1946	Cason, Inc.	C-40	2044338	34.55
12/7/2009	ITHACA-08-1947	R. Galusha Transport, LLC	RG-02	2044343	35.68
12/23/2009	ITHACA-08-1970	R. Galusha Transport, LLC	RG-2	2044508	35.78
12/23/2009	ITHACA-08-1971	R. Galusha Transport, LLC	RG-99	2044509	38.08
12/23/2009	ITHACA-08-1972	Cedar Hill Trucking, Inc.	CH-97	2044511	38.23
12/23/2009	ITHACA-08-1973	Cedar Hill Trucking, Inc.	CH-82	2044512	37.60
12/23/2009	ITHACA-08-1974	R. Galusha Transport, LLC	RG-1	2044514	37.71
12/23/2009	ITHACA-08-1975	R. Galusha Transport, LLC	RG-12	2044513	33.81
12/23/2009	ITHACA-08-1976	R. Galusha Transport, LLC	RG-17	2044515	38.46
12/23/2009	ITHACA-08-1977	R. Galusha Transport, LLC	RG-4	2044516	34.92
12/28/2009	ITHACA-08-1978	JBG Transport	JG-002	2044519	40.98
12/28/2009	ITHACA-08-1979	Ram Transport	R-2	2044520	21.07
12/28/2009	ITHACA-08-1980	R. Galusha Transport, LLC	RG-4	2044522	35.48
12/28/2009	ITHACA-08-1981	G.A. Trucking	GA-01	2044523	25.68
12/28/2009	ITHACA-08-1982	Cedar Hill Trucking, Inc.	CH-78	2044521	37.34
12/28/2009	ITHACA-08-1983	Cedar Hill Trucking, Inc.	CH-62	2044524	34.63
12/28/2009	ITHACA-08-1984	Cedar Hill Trucking, Inc.	CH-7	2044525	37.82
12/28/2009	ITHACA-08-1985	Cedar Hill Trucking, Inc.	CH-97	2044526	35.89
12/28/2009	ITHACA-08-1986	Cedar Hill Trucking, Inc.	CH-86	2044527	37.09
12/28/2009	ITHACA-08-1987	R. Galusha Transport, LLC	RG-15	2044529	39.01

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

12/28/2009	ITHACA-08-1988	R. Galusha Transport, LLC	RG-2	2044528	36.74
12/28/2009	ITHACA-08-1989	R. Galusha Transport, LLC	RG-99	2044530	35.90
12/28/2009	ITHACA-08-1990	R. Galusha Transport, LLC	RG-17	2044531	35.55
12/28/2009	ITHACA-08-1991	R. Galusha Transport, LLC	RG-9	2044532	35.93
12/28/2009	ITHACA-08-1992	R. Galusha Transport, LLC	RG-6	2044533	37.97
12/28/2009	ITHACA-08-1993	R. Galusha Transport, LLC	RG-12	2044534	35.13
12/28/2009	ITHACA-08-1994	R. Galusha Transport, LLC	RG-1	2044535	43.72
12/29/2009	ITHACA-08-1995	JBG Transport	JG-002	2044537	40.84
12/29/2009	ITHACA-08-1996	Ram Transport	R-2	2044539	20.13
12/29/2009	ITHACA-08-1997	R. Galusha Transport, LLC	RG-4	2044540	34.50
12/29/2009	ITHACA-08-1998	G.A. Trucking	GA-01	2044542	23.36
12/29/2009	ITHACA-08-1999	R. Galusha Transport, LLC	RG-2	2044541	37.06
12/29/2009	ITHACA-08-2000	R. Galusha Transport, LLC	RG-99	2044544	35.76
12/29/2009	ITHACA-08-2001	R. Galusha Transport, LLC	RG-17	2044545	34.90
12/29/2009	ITHACA-08-2002	R. Galusha Transport, LLC	RG-9	2044546	36.15
12/29/2009	ITHACA-08-2003	R. Galusha Transport, LLC	RG-12	2044547	33.94
12/29/2009	ITHACA-08-2004	R. Galusha Transport, LLC	RG-1	2044548	35.67
12/30/2009	ITHACA-08-2005	JBG Transport	JG-002	2044555	38.69
12/30/2009	ITHACA-08-2006	Ram Transport	R-2	2044558	22.11
12/30/2009	ITHACA-08-2007	G.A. Trucking	GA-1	2044559	25.69
12/30/2009	ITHACA-08-2008	R. Galusha Transport, LLC	RG-4	2044556	32.92
12/30/2009	ITHACA-08-2009	Cedar Hill Trucking, Inc.	CH-62	2044557	39.31
12/30/2009	ITHACA-08-2010	Cedar Hill Trucking, Inc.	CH-86	2044560	37.27
12/30/2009	ITHACA-08-2011	R. Galusha Transport, LLC	RG-9	2044561	34.60
12/30/2009	ITHACA-08-2012	Cedar Hill Trucking, Inc.	CH-7	2044563	37.06
12/30/2009	ITHACA-08-2013	Cedar Hill Trucking, Inc.	CH-84	2044564	39.23
12/30/2009	ITHACA-08-2014	R. Galusha Transport, LLC	RG-1	2044566	37.96
1/4/2010	ITHACA-08-2015	JBG Transport	JG-002	2044579	40.63
1/4/2010	ITHACA-08-2016	Ram Transport	R-2	2044583	25.13
1/4/2010	ITHACA-08-2017	G. A. Trucking	GA-1	2044581	24.27
1/4/2010	ITHACA-08-2018	R. Galusha Transport, LLC	RG-9	2044582	38.05
1/4/2010	ITHACA-08-2019	R. Galusha Transport, LLC	RG-12	2044585	34.33
1/4/2010	ITHACA-08-2020	R. Galusha Transport, LLC	RG-6	2044584	36.67
1/4/2010	ITHACA-08-2021	R. Galusha Transport, LLC	RG-11	2044586	38.90
1/4/2010	ITHACA-08-2022	Cedar Hill Trucking, Inc.	CH-7	2044588	37.05
1/4/2010	ITHACA-08-2023	R. Galusha Transport, LLC	RG-1	2044590	36.38
1/4/2010	ITHACA-08-2024	R. Galusha Transport, LLC	RG-4	2044589	36.02
1/5/2010	ITHACA-08-2025	JBG Transport	JG-002	2044598	37.94
1/5/2010	ITHACA-08-2026	Ram Transport	R-2	2044601	31.16
1/5/2010	ITHACA-08-2027	R. Galusha Transport, LLC	RG-4	2044599	35.93
1/5/2010	ITHACA-08-2028	G.A. Trucking	GA-1	2044603	24.22
1/5/2010	ITHACA-08-2029	R. Galusha Transport, LLC	RG-11	2044600	35.38
1/5/2010	ITHACA-08-2030	Cedar Hill Trucking, Inc.	CH-56	2044604	36.29
1/5/2010	ITHACA-08-2031	Mangiardi Trucking	MT-53	2044605	33.02
1/5/2010	ITHACA-08-2032	Mangiardi Trucking	MT-49	2044607	37.19
1/5/2010	ITHACA-08-2033	Cedar Hill Trucking, Inc.	CH-82	2044606	38.35
1/5/2010	ITHACA-08-2034	Cedar Hill Trucking, Inc.	CH-60	No load	
1/5/2010	ITHACA-08-2035	Cedar Hill Trucking, Inc.	CH-62	2044608	36.59
1/5/2010	ITHACA-08-2036	Cedar Hill Trucking, Inc.	CH-84	2044609	32.74
1/5/2010	ITHACA-08-2037	Cedar Hill Trucking, Inc.	CH-7	2044610	36.58

TABLE 2
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
CONDITIONALLY EXEMPT MGP REMEDIATION WASTE - THERMALLY TREATED
SHIPPED TO ESMI OF NEW YORK, FORT EDWARD, NEW YORK

1/5/2010	ITHACA-08-2038	R. Galusha Transport, LLC	RG-9	2044611	34.89
1/5/2010	ITHACA-08-2039	R. Galusha Transport, LLC	RG-12	2044612	33.95
1/5/2010	ITHACA-08-2040	R. Galusha Transport, LLC	RG-1	2044613	39.99
1/6/2010	ITHACA-08-2041	JBG Transport	JG-002	2044614	39.68
1/6/2010	ITHACA-08-2042	Ram Transport	R-2	2044620	21.04
1/6/2010	ITHACA-08-2043	G.A. Trucking	GA-1	2044617	25.81
1/6/2010	ITHACA-08-2044	R. Galusha Transport, LLC	RG-4	2044615	38.24
1/6/2010	ITHACA-08-2045	R. Galusha Transport, LLC	RG-2	2044619	33.52
1/6/2010	ITHACA-08-2046	R. Galusha Transport, LLC	RG-99	2044618	34.82
1/6/2010	ITHACA-08-2047	R. Galusha Transport, LLC	RG-17	2044616	34.52
1/6/2010	ITHACA-08-2048	Cedar Hill Trucking, Inc.	CH-7	2044621	37.55
1/6/2010	ITHACA-08-2049	R. Galusha Transport, LLC	RG-1	2044622	33.52
1/6/2010	ITHACA-08-2050	R. Galusha Transport, LLC	RG-6	2044623	35.00
			TOTAL (TONS)		**22,145.37**

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

SHIP DATE	NYSEG MANIFEST	TRANSPORTER	TRUCK NUMBER	SENECA MEADOWS	
				WEIGH TICKET	TONNAGE
11/21/2008	ITHACA-08-001	PAGE TRANSPORTATION	P-2701	1713581	29.33
11/21/2008	ITHACA-08-002	PAGE TRANSPORTATION	P-1469	1713587	31.80
11/21/2008	ITHACA-08-003	PAGE TRANSPORTATION	P-8776	1713610	35.09
11/21/2008	ITHACA-08-004	PAGE TRANSPORTATION	P-1469	1713769	31.54
11/21/2008	ITHACA-08-005	PAGE TRANSPORTATION	P-8776	1713770	37.53
12/8/2008	ITHACA-08-006	PAGE TRANSPORTATION	P-2701	1718943	27.16
12/8/2008	ITHACA-08-007	PAGE TRANSPORTATION	P-8776	1718968	33.50
12/8/2008	ITHACA-08-008	PAGE TRANSPORTATION	P-2953	1719081	36.35
12/8/2008	ITHACA-08-009	PAGE TRANSPORTATION	P-2701	1719111	33.71
12/8/2008	ITHACA-08-010	PAGE TRANSPORTATION	P-8776	1719173	33.02
12/8/2008	ITHACA-08-011	PAGE TRANSPORTATION	P-2953	1719449	35.79
12/8/2008	ITHACA-08-012	PAGE TRANSPORTATION	P-2701	1719521	28.41
12/8/2008	ITHACA-08-013	PAGE TRANSPORTATION	P-2953	1719629	38.25
12/15/2008	ITHACA-08-014	PAGE TRANSPORTATION	P-1469	1721155	34.95
12/15/2008	ITHACA-08-015	PAGE TRANSPORTATION	P-8776	1721157	31.47
12/15/2008	ITHACA-08-016	PAGE TRANSPORTATION	P-0697	1721309	32.73
12/15/2008	ITHACA-08-017	PAGE TRANSPORTATION	P-2701	1721159	27.79
12/15/2008	ITHACA-08-018	PAGE TRANSPORTATION	P-1467	337061	20.90
12/22/2008	ITHACA-08-019	PAGE TRANSPORTATION	P-8752	1723217	29.88
12/22/2008	ITHACA-08-020	PAGE TRANSPORTATION	P-8776	1723241	28.93
12/22/2008	ITHACA-08-021	PAGE TRANSPORTATION	P-7087	1723247	28.53
12/22/2008	ITHACA-08-022	PAGE TRANSPORTATION	P-1469	1723283	33.62
12/22/2008	ITHACA-08-023	PAGE TRANSPORTATION	P-8752	1723340	28.50
12/22/2008	ITHACA-08-024	PAGE TRANSPORTATION	P-8776	1723455	33.06
12/22/2008	ITHACA-08-025	PAGE TRANSPORTATION	P-3636	1723473	31.18
12/22/2008	ITHACA-08-026	PAGE TRANSPORTATION	P-7087	1723467	30.09
12/24/2008	ITHACA-08-027	PAGE TRANSPORTATION	D-0697	1723875	44.91
12/24/2008	ITHACA-08-028	PAGE TRANSPORTATION	P-2701	1723902	35.96
12/24/2008	ITHACA-08-029	PAGE TRANSPORTATION	P-8752	1723933	31.54
12/24/2008	ITHACA-08-030	PAGE TRANSPORTATION	P-7087	1723934	31.20
12/24/2008	ITHACA-08-031	PAGE TRANSPORTATION	P-1469	1723947	31.64
12/24/2008	ITHACA-08-032	PAGE TRANSPORTATION	P-8776	1723950	35.56
12/29/2008	ITHACA-08-033	RICCELLI TRUCKING, INC	R-8752	1724695	31.20
12/29/2008	ITHACA-08-034	RICCELLI TRUCKING, INC	R-2701	1724655	29.68
12/29/2008	ITHACA-08-035	RICCELLI TRUCKING, INC	R-7087	1724714	31.28
12/29/2008	ITHACA-08-036	RICCELLI TRUCKING, INC	R-2701	1724788	34.99
12/29/2008	ITHACA-08-037	RICCELLI TRUCKING, INC	R-8752	1724867	30.68
12/29/2008	ITHACA-08-038	RICCELLI TRUCKING, INC	R-7087	1724896	34.76
12/30/2008	ITHACA-08-039	PAGE TRANSPORTATION	P-2701	1726593	31.86
12/30/2008	ITHACA-08-040	PAGE TRANSPORTATION	P-7087	1725227	31.64
12/30/2008	ITHACA-08-041	PAGE TRANSPORTATION	D-0697	1725233	38.70
12/30/2008	ITHACA-08-042	PAGE TRANSPORTATION	P-8752	1725242	30.29
12/30/2008	ITHACA-08-043	PAGE TRANSPORTATION	P-8776	1725250	34.59
12/31/2008	ITHACA-08-044	PAGE TRANSPORTATION	P-8752	1725828	31.24
12/31/2008	ITHACA-08-045	PAGE TRANSPORTATION	P-8776	1725586	34.31
12/31/2008	ITHACA-08-046	PAGE TRANSPORTATION	P-8776	1725846	35.56
1/2/2009	ITHACA-08-047	PAGE TRANSPORTATION	P-7087	1725930	31.92

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

1/2/2009	ITHACA-08-048	PAGE TRANSPORTATION	D-0697	1726093	38.53
1/2/2009	ITHACA-08-049	PAGE TRANSPORTATION	P-8752	1726106	31.61
1/2/2009	ITHACA-08-050	PAGE TRANSPORTATION	P-8776	1726117	28.13
1/2/2009	ITHACA-08-051	RICCELLI TRUCKING, INC	R-0259	1726121	25.93
1/2/2009	ITHACA-08-052	RICCELLI TRUCKING, INC	R-0507	1726215	34.44
1/2/2009	ITHACA-08-053	RICCELLI TRUCKING, INC	R-0116	1726593	31.86
1/5/2009	ITHACA-08-059	PAGE TRANSPORTATION	P-3636	1726878	31.66
1/5/2009	ITHACA-08-060	PAGE TRANSPORTATION	P-8752	1726873	30.05
1/5/2009	ITHACA-08-061	PAGE TRANSPORTATION	P-D0697	1726892	33.57
1/5/2009	ITHACA-08-062	PAGE TRANSPORTATION	P-8776	1726936	34.68
1/5/2009	ITHACA-08-063	PAGE TRANSPORTATION	P-7087	1726990	31.29
1/5/2009	ITHACA-08-064	PAGE TRANSPORTATION	P-1469	1727009	31.80
1/8/2009	ITHACA-08-065	PAGE TRANSPORTATION	P-8752	1728059	30.60
1/8/2009	ITHACA-08-066	PAGE TRANSPORTATION	P-1469	1728100	32.92
1/8/2009	ITHACA-08-067	PAGE TRANSPORTATION	P-7087	1728096	30.74
1/8/2009	ITHACA-08-068	PAGE TRANSPORTATION	P-8752	1728427	30.15
1/9/2009	ITHACA-08-069	PAGE TRANSPORTATION	P-8752	1728585	31.47
1/9/2009	ITHACA-08-070	PAGE TRANSPORTATION	P-D-0697	1728975	39.96
1/12/2009	ITHACA-08-077	PAGE TRANSPORTATION	P-8752	1729312	30.70
1/12/2009	ITHACA-08-078	PAGE TRANSPORTATION	P-7087	1729332	34.86
1/19/2009	ITHACA-08-084	PAGE TRANSPORTATION	P-8752	1731203	30.83
1/20/2009	ITHACA-08-085	PAGE TRANSPORTATION	P-8752	1731562	31.03
1/22/2009	ITHACA-08-090	PAGE TRANSPORTATION	P-8752	1732364	31.09
1/22/2009	ITHACA-08-091	PAGE TRANSPORTATION	P-1469	1732445	31.57
1/22/2009	ITHACA-08-092	PAGE TRANSPORTATION	P-8838	1732449	38.59
1/22/2009	ITHACA-08-093	PAGE TRANSPORTATION	P-4106	1732468	36.14
1/23/2009	ITHACA-08-094	PAGE TRANSPORTATION	P-8752	1732727	30.14
2/10/2009	ITHACA-08-095	PAGE TRANSPORTATION	P-8752	1737477	30.94
2/10/2009	ITHACA-08-096	PAGE TRANSPORTATION	P-2701	1737500	31.87
2/10/2009	ITHACA-08-097	PAGE TRANSPORTATION	P-D-0697	1737528	52.30
2/10/2009	ITHACA-08-098	PAGE TRANSPORTATION	P-8752	1737626	29.59
2/10/2009	ITHACA-08-099	PAGE TRANSPORTATION	P-2701	1737792	36.08
2/11/2009	ITHACA-08-100	PAGE TRANSPORTATION	P-D-0697	1737853	44.43
2/11/2009	ITHACA-08-101	PAGE TRANSPORTATION	P-7087	1737883	33.88
2/11/2009	ITHACA-08-102	PAGE TRANSPORTATION	P-7087	1737930	31.78
2/11/2009	ITHACA-08-103	PAGE TRANSPORTATION	P-8752	1737947	30.72
2/11/2009	ITHACA-08-104	PAGE TRANSPORTATION	P-D-0697	1738068	35.40
2/12/2009	ITHACA-08-105	PAGE TRANSPORTATION	P-7087	1738500	29.74
2/12/2009	ITHACA-08-106	PAGE TRANSPORTATION	P-D-0697	1738187	44.28
2/12/2009	ITHACA-08-107	PAGE TRANSPORTATION	P-1469	1738221	34.23
2/17/2009	ITHACA-08-108	PAGE TRANSPORTATION	P-5752	1739350	31.95
2/17/2009	ITHACA-08-109	PAGE TRANSPORTATION	P-8752	1739464	30.72
2/18/2009	ITHACA-08-110	PAGE TRANSPORTATION	P-8752	1739710	31.79
2/18/2009	ITHACA-08-111	PAGE TRANSPORTATION	P-0111	1739749	34.53
2/18/2009	ITHACA-08-112	PAGE TRANSPORTATION	P-0474	1739784	32.04
2/18/2009	ITHACA-08-113	PAGE TRANSPORTATION	P-8752	1739849	31.64
2/18/2009	ITHACA-08-114	PAGE TRANSPORTATION	P-2701	1739865	34.03
2/18/2009	ITHACA-08-115	PAGE TRANSPORTATION	P-0474	1740000	34.26
2019/2009	ITHACA-08-116	PAGE TRANSPORTATION	P-8752	1740058	32.31
2/19/2009	ITHACA-08-117	PAGE TRANSPORTATION	P-4312	1740046	46.14

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

2/19/2009	ITHACA-08-118	PAGE TRANSPORTATION	P-1469	1740089	33.82
2/19/2009	ITHACA-08-119	PAGE TRANSPORTATION	P-0474	1740102	35.68
2/19/2009	ITHACA-08-120	PAGE TRANSPORTATION	P-4312	1740170	47.46
2/23/2009	ITHACA-08-121	PAGE TRANSPORTATION	P-8752	1740172	30.53
2/19/2009	ITHACA-08-122	PAGE TRANSPORTATION	P-1469	1740181	34.70
2/19/2009	ITHACA-08-123	PAGE TRANSPORTATION	P-0474	1740307	37.02
2/23/2009	ITHACA-08-124	PAGE TRANSPORTATION	P-8752	1740482	33.18
2/23/2009	ITHACA-08-125	PAGE TRANSPORTATION	P-2701	1740675	34.71
2/23/2009	ITHACA-08-126	PAGE TRANSPORTATION	P-8752	1740742	30.73
2/23/2009	ITHACA-08-127	PAGE TRANSPORTATION	P-2701	1740759	35.98
2/23/2009	ITHACA-08-128	PAGE TRANSPORTATION	P-2701	1740782	34.92
2/23/2009	ITHACA-08-129	PAGE TRANSPORTATION	P-4312	1740806	40.35
2/23/2009	ITHACA-08-134	PAGE TRANSPORTATION	P-8752	1740886	31.19
2/23/2009	ITHACA-08-135	PAGE TRANSPORTATION	P-1469	1740890	36.06
2/24/2009	ITHACA-08-136	PAGE TRANSPORTATION	P-4312	1741071	40.54
2/24/2009	ITHACA-08-137	PAGE TRANSPORTATION	P-7087	1741097	31.86
2/24/2009	ITHACA-08-138	PAGE TRANSPORTATION	P-8752	1741101	29.61
2/24/2009	ITHACA-08-139	PAGE TRANSPORTATION	P-2701	1741116	35.75
2/24/2009	ITHACA-08-144	PAGE TRANSPORTATION	P-4312	1741191	39.51
2/24/2009	ITHACA-08-145	PAGE TRANSPORTATION	P-7087	1741204	32.50
2/25/2009	ITHACA-08-146	PAGE TRANSPORTATION	P-8752	1741397	31.33
2/25/2009	ITHACA-08-147	PAGE TRANSPORTATION	P-2701	1741408	34.88
2/25/2009	ITHACA-08-148	PAGE TRANSPORTATION	P-4312	1741419	35.76
2/25/2009	ITHACA-08-149	PAGE TRANSPORTATION	P-8776	1741441	37.97
2/25/2009	ITHACA-08-154	PAGE TRANSPORTATION	P-8752	1741499	34.08
2/25/2009	ITHACA-08-155	PAGE TRANSPORTATION	P-2701	1741502	32.33
3/17/2009	ITHACA-08-156	PAGE TRANSPORTATION	P-8752	1747208	32.42
3/17/2009	ITHACA-08-157	PAGE TRANSPORTATION	P-7087	1747217	32.88
3/17/2009	ITHACA-08-158	PAGE TRANSPORTATION	P-8752	1747353	33.58
3/17/2009	ITHACA-08-159	PAGE TRANSPORTATION	P-1469	1747379	33.83
3/17/2009	ITHACA-08-160	PAGE TRANSPORTATION	P-4312	1747626	45.65
3/23/2009	ITHACA-08-161	PAGE TRANSPORTATION	P-8752	1749000	38.39
3/23/2009	ITHACA-08-162	PAGE TRANSPORTATION	P-2701	1749019	31.83
3/23/2009	ITHACA-08-163	PAGE TRANSPORTATION	P-4312	1749030	42.93
3/23/2009	ITHACA-08-164	PAGE TRANSPORTATION	P-8776	1749057	40.05
3/23/2009	ITHACA-08-165	PAGE TRANSPORTATION	P-1469	1749076	30.94
3/23/2009	ITHACA-08-166	PAGE TRANSPORTATION	P-8752	1749137	27.20
3/23/2009	ITHACA-08-167	PAGE TRANSPORTATION	P-2701	1749145	33.45
3/23/2009	ITHACA-08-168	PAGE TRANSPORTATION	P-4312	1749475	31.78
3/23/2009	ITHACA-08-169	PAGE TRANSPORTATION	P-8776	1749436	29.03
3/23/2009	ITHACA-08-170	PAGE TRANSPORTATION	P-1469	1749387	31.29
3/24/2009	ITHACA-08-171	PAGE TRANSPORTATION	P-2701	1749449	33.04
3/24/2009	ITHACA-08-172	PAGE TRANSPORTATION	P-8752	1749469	29.38
3/24/2009	ITHACA-08-173	PAGE TRANSPORTATION	P-4312	1749473	39.03
3/24/2009	ITHACA-08-174	PAGE TRANSPORTATION	P-1469	1749507	31.71
3/24/2009	ITHACA-08-175	PAGE TRANSPORTATION	P-9881	1749577	34.56
3/24/2009	ITHACA-08-176	PAGE TRANSPORTATION	P-0475	1749586	32.56
3/24/2009	ITHACA-08-177	PAGE TRANSPORTATION	P-8776	1749617	31.84
3/24/2009	ITHACA-08-178	PAGE TRANSPORTATION	P-3636	1749620	30.97
3/24/2009	ITHACA-08-179	PAGE TRANSPORTATION	P-6649	1749649	27.43

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

3/24/2009	ITHACA-08-180	PAGE TRANSPORTATION	P-8752	1749653	30.88
3/24/2009	ITHACA-08-181	PAGE TRANSPORTATION	P-2701	1749721	35.28
3/24/2009	ITHACA-08-182	PAGE TRANSPORTATION	P-4312	1749708	36.84
3/24/2009	ITHACA-08-183	PAGE TRANSPORTATION	P-1469	1749741	32.52
3/25/2009	ITHACA-08-184	PAGE TRANSPORTATION	P-8776	1749860	34.42
3/25/2009	ITHACA-08-185	PAGE TRANSPORTATION	P-3636	1749878	33.36
3/25/2009	ITHACA-08-186	PAGE TRANSPORTATION	P-8752	1749902	32.94
3/25/2009	ITHACA-08-187	PAGE TRANSPORTATION	P-7087	1749923	29.06
3/25/2009	ITHACA-08-190	PAGE TRANSPORTATION	P-4312	1749985	35.39
3/25/2009	ITHACA-08-191	PAGE TRANSPORTATION	P-2701	1749994	40.96
3/25/2009	ITHACA-08-192	PAGE TRANSPORTATION	P-1469	1750010	31.84
3/25/2009	ITHACA-08-193	PAGE TRANSPORTATION	P-8776	1750062	33.05
3/25/2009	ITHACA-08-194	PAGE TRANSPORTATION	P-3636	1750076	33.73
3/25/2009	ITHACA-08-195	PAGE TRANSPORTATION	P-8752	1750099	29.78
3/25/2009	ITHACA-08-196	PAGE TRANSPORTATION	P-4312	1750127	34.65
3/25/2009	ITHACA-08-197	PAGE TRANSPORTATION	P-2701	1750253	46.86
3/25/2009	ITHACA-08-198	PAGE TRANSPORTATION	P-7087	1750223	36.50
3/25/2009	ITHACA-08-199	PAGE TRANSPORTATION	P-1469	1750243	32.37
3/26/2009	ITHACA-08-200	PAGE TRANSPORTATION	P-4312	1750332	31.88
3/26/2009	ITHACA-08-201	PAGE TRANSPORTATION	P-3636	1750316	36.27
3/26/2009	ITHACA-08-202	PAGE TRANSPORTATION	P-8752	1750348	30.09
3/26/2009	ITHACA-08-203	PAGE TRANSPORTATION	P-0106	1750361	32.70
3/26/2009	ITHACA-08-204	PAGE TRANSPORTATION	P-8776	1750379	32.14
3/26/2009	ITHACA-08-211	PAGE TRANSPORTATION	P-4312	1750523	36.94
3/26/2009	ITHACA-08-212	PAGE TRANSPORTATION	P-3636	1750539	37.82
3/26/2009	ITHACA-08-213	PAGE TRANSPORTATION	P-8752	1750550	24.77
3/26/2009	ITHACA-08-214	PAGE TRANSPORTATION	P-0106	1750562	42.83
3/26/2009	ITHACA-08-215	PAGE TRANSPORTATION	P-8776	1750936	31.45
4/2/2009	ITHACA-08-224	PAGE TRANSPORTATION	P-2701	1752736	31.26
4/2/2009	ITHACA-08-225	PAGE TRANSPORTATION	P-2953	1752767	34.25
4/2/2009	ITHACA-08-226	PAGE TRANSPORTATION	P-0106	1752772	34.28
4/2/2009	ITHACA-08-227	PAGE TRANSPORTATION	P-8579	1752793	35.26
4/2/2009	ITHACA-08-228	PAGE TRANSPORTATION	P-4728	1752801	30.60
4/2/2009	ITHACA-08-235	PAGE TRANSPORTATION	P-2701	1752957	37.26
4/2/2009	ITHACA-08-236	PAGE TRANSPORTATION	P-2953	1752993	40.81
4/2/2009	ITHACA-08-237	PAGE TRANSPORTATION	P-0106	1753173	39.02
4/2/2009	ITHACA-08-238	PAGE TRANSPORTATION	P-8579	1753125	33.95
4/2/2009	ITHACA-08-239	PAGE TRANSPORTATION	P-4728	1753127	30.13
4/3/2009	ITHACA-08-248	PAGE TRANSPORTATION	P-8752	1753358	31.02
4/3/2009	ITHACA-08-249	PAGE TRANSPORTATION	P-1469	1753372	33.44
4/3/2009	ITHACA-08-250	PAGE TRANSPORTATION	P-2701	1753613	40.00
4/3/2009	ITHACA-08-251	PAGE TRANSPORTATION	P-8579	1753390	35.86
4/3/2009	ITHACA-08-252	PAGE TRANSPORTATION	P-2953	1753418	35.66
4/3/2009	ITHACA-08-253	PAGE TRANSPORTATION	P-0106	1753539	32.11
4/6/2009	ITHACA-08-254	PAGE TRANSPORTATION	P-8752	1753698	22.96
4/6/2009	ITHACA-08-255	PAGE TRANSPORTATION	P-4728	1753708	30.79
4/6/2009	ITHACA-08-256	PAGE TRANSPORTATION	P-0106	1753714	31.45
4/6/2009	ITHACA-08-257	PAGE TRANSPORTATION	P-6649	1753754	25.30
4/6/2009	ITHACA-08-258	PAGE TRANSPORTATION	P-2953	1753778	31.32
4/6/2009	ITHACA-08-265	PAGE TRANSPORTATION	P-8752	1753991	34.73

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

4/6/2009	ITHACA-08-266	PAGE TRANSPORTATION	P-4728	1754033	33.74
4/6/2009	ITHACA-08-267	PAGE TRANSPORTATION	P-0106	1754083	33.22
4/6/2009	ITHACA-08-268	PAGE TRANSPORTATION	P-2953	1754027	32.55
4/6/2009	ITHACA-08-269	PAGE TRANSPORTATION	P-6649	1754062	40.26
4/7/2009	ITHACA-08-270	PAGE TRANSPORTATION	P-3636	1754070	31.17
4/7/2009	ITHACA-08-271	PAGE TRANSPORTATION	P-2701	1754083	33.22
4/7/2009	ITHACA-08-272	PAGE TRANSPORTATION	P-8579	1754095	33.22
4/7/2009	ITHACA-08-273	PAGE TRANSPORTATION	P-8752	1754146	32.03
4/7/2009	ITHACA-08-277	PAGE TRANSPORTATION	P-3636	1754223	31.14
4/7/2009	ITHACA-08-278	PAGE TRANSPORTATION	P-2701	1754233	35.00
4/7/2009	ITHACA-08-279	PAGE TRANSPORTATION	P-8579	1754245	35.20
4/7/2009	ITHACA-08-280	PAGE TRANSPORTATION	P-8752	1754256	33.01
4/21/2009	ITHACA-08-281	PAGE TRANSPORTATION	P-0106	1758376	35.11
4/21/2009	ITHACA-08-282	PAGE TRANSPORTATION	P-4312	1758250	37.63
4/21/2009	ITHACA-08-283	PAGE TRANSPORTATION	P-2701	1758272	33.82
4/21/2009	ITHACA-08-284	PAGE TRANSPORTATION	P-8776	1758309	37.17
4/21/2009	ITHACA-08-285	PAGE TRANSPORTATION	P-8579	1758315	35.78
4/21/2009	ITHACA-08-286	PAGE TRANSPORTATION	P-8613	1758371	37.44
4/21/2009	ITHACA-08-287	PAGE TRANSPORTATION	P-0106	1758247	29.35
4/21/2009	ITHACA-08-288	PAGE TRANSPORTATION	P-4312	1758418	36.89
4/21/2009	ITHACA-08-289	PAGE TRANSPORTATION	P-8752	1758484	32.96
4/21/2009	ITHACA-08-290	PAGE TRANSPORTATION	P-2701	1758612	34.88
4/21/2009	ITHACA-08-291	PAGE TRANSPORTATION	P-3636	1758448	35.87
4/21/2009	ITHACA-08-292	PAGE TRANSPORTATION	P-6649	1758577	37.92
4/21/2009	ITHACA-08-293	PAGE TRANSPORTATION	P-8776	1758621	34.35
4/21/2009	ITHACA-08-294	PAGE TRANSPORTATION	P-8579	1758525	36.17
4/21/2009	ITHACA-08-295	PAGE TRANSPORTATION	P-8613	1758591	26.07
4/22/2009	ITHACA-08-296	PAGE TRANSPORTATION	P-0106	1758645	34.91
4/22/2009	ITHACA-08-297	PAGE TRANSPORTATION	P-4312	1758647	41.16
4/22/2009	ITHACA-08-298	PAGE TRANSPORTATION	P-3636	1758663	33.90
4/22/2009	ITHACA-08-299	PAGE TRANSPORTATION	P-8752	1758672	33.59
4/22/2009	ITHACA-08-300	PAGE TRANSPORTATION	P-6649	1758719	30.00
4/22/2009	ITHACA-08-301	PAGE TRANSPORTATION	P-8613	1758713	31.51
4/22/2009	ITHACA-08-302	PAGE TRANSPORTATION	P-4728	1758729	32.23
4/22/2009	ITHACA-08-303	PAGE TRANSPORTATION	P-0106	1758752	33.48
4/22/2009	ITHACA-08-304	PAGE TRANSPORTATION	P-4312	1758780	38.51
4/22/2009	ITHACA-08-305	PAGE TRANSPORTATION	P-2701	1758793	34.50
4/22/2009	ITHACA-08-306	PAGE TRANSPORTATION	P-3636	1758808	33.59
4/22/2009	ITHACA-08-307	PAGE TRANSPORTATION	P-8752	1758818	30.37
4/22/2009	ITHACA-08-308	PAGE TRANSPORTATION	P-8613	1758832	34.26
4/22/2009	ITHACA-08-309	PAGE TRANSPORTATION	P-6649	1758932	34.75
4/22/2009	ITHACA-08-310	PAGE TRANSPORTATION	P-4728	1758901	33.48
4/24/2009	ITHACA-08-316	PAGE TRANSPORTATION	P-8579	1759382	36.50
4/24/2009	ITHACA-08-317	PAGE TRANSPORTATION	P-4312	1759361	37.22
4/24/2009	ITHACA-08-318	PAGE TRANSPORTATION	P-2701	1759393	35.54
4/24/2009	ITHACA-08-319	PAGE TRANSPORTATION	P-0106	1759402	34.38
4/24/2009	ITHACA-08-320	PAGE TRANSPORTATION	P-0474	1759409	29.52
4/24/2009	ITHACA-08-321	PAGE TRANSPORTATION	P-6649	1759418	33.86
4/27/2009	ITHACA-08-322	PAGE TRANSPORTATION	P-6649	1759866	32.52
4/27/2009	ITHACA-08-323	PAGE TRANSPORTATION	P-8752	1759896	32.03

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

4/27/2009	ITHACA-08-324	PAGE TRANSPORTATION	P-4312	1759905	30.43
4/27/2009	ITHACA-08-325	PAGE TRANSPORTATION	P-0106	1759921	36.55
4/27/2009	ITHACA-08-326	PAGE TRANSPORTATION	P-2701	1759927	36.27
4/27/2009	ITHACA-08-327	PAGE TRANSPORTATION	P-4728	1759980	31.46
4/27/2009	ITHACA-08-328	PAGE TRANSPORTATION	P-8579	1759976	37.11
4/27/2009	ITHACA-08-329	PAGE TRANSPORTATION	P-0257	1760027	33.04
4/27/2009	ITHACA-08-330	PAGE TRANSPORTATION	P-6649	1760036	34.66
4/27/2009	ITHACA-08-331	PAGE TRANSPORTATION	P-8752	1760092	34.90
4/27/2009	ITHACA-08-332	PAGE TRANSPORTATION	P-4312	1760094	37.83
4/27/2009	ITHACA-08-333	PAGE TRANSPORTATION	P-0106	1760107	31.78
4/27/2009	ITHACA-08-334	PAGE TRANSPORTATION	P-2701	1760091	31.64
4/27/2009	ITHACA-08-335	PAGE TRANSPORTATION	P-8579	1760221	32.58
4/27/2009	ITHACA-08-336	PAGE TRANSPORTATION	P-4728	1760195	32.14
4/27/2009	ITHACA-08-337	PAGE TRANSPORTATION	P-0257	1760230	33.88
4/28/2009	ITHACA-08-338	PAGE TRANSPORTATION	P-8752	1760331	34.79
4/28/2009	ITHACA-08-339	PAGE TRANSPORTATION	P-4312	1760337	38.30
4/28/2009	ITHACA-08-340	PAGE TRANSPORTATION	P-0106	1760365	35.44
4/28/2009	ITHACA-08-341	PAGE TRANSPORTATION	P-2701	1760363	35.79
4/28/2009	ITHACA-08-342	PAGE TRANSPORTATION	P-4728	1760375	32.61
4/28/2009	ITHACA-08-343	PAGE TRANSPORTATION	P-8579	1760455	34.98
4/28/2009	ITHACA-08-344	PAGE TRANSPORTATION	P-8776	1760472	33.49
4/28/2009	ITHACA-08-345	PAGE TRANSPORTATION	P-0257	1760528	33.66
4/28/2009	ITHACA-08-346	PAGE TRANSPORTATION	P-4312	1760562	30.87
4/28/2009	ITHACA-08-347	PAGE TRANSPORTATION	P-8752	1760571	25.72
4/28/2009	ITHACA-08-348	PAGE TRANSPORTATION	P-0106	1760661	32.90
4/28/2009	ITHACA-08-349	PAGE TRANSPORTATION	P-2701	1760834	35.53
4/28/2009	ITHACA-08-350	PAGE TRANSPORTATION	P-8579	1760717	33.51
4/28/2009	ITHACA-08-351	PAGE TRANSPORTATION	P-8776	1760708	30.18
5/1/2009	ITHACA-08-354	PAGE TRANSPORTATION	P-8752	1767563	33.42
5/1/2009	ITHACA-08-355	PAGE TRANSPORTATION	P-2701	1761585	31.88
5/1/2009	ITHACA-08-356	PAGE TRANSPORTATION	P-4312	1761596	37.06
5/1/2009	ITHACA-08-357	PAGE TRANSPORTATION	P-8776	1761752	32.43
5/4/2009	ITHACA-08-358	PAGE TRANSPORTATION	P-8752	1762110	32.76
5/4/2009	ITHACA-08-359	PAGE TRANSPORTATION	P-2701	1762113	32.78
5/4/2009	ITHACA-08-360	PAGE TRANSPORTATION	P-2953	1762126	35.66
5/4/2009	ITHACA-08-361	PAGE TRANSPORTATION	P-4312	1762134	38.42
5/4/2009	ITHACA-08-362	PAGE TRANSPORTATION	P-0257	1762175	36.53
5/4/2009	ITHACA-08-363	PAGE TRANSPORTATION	P-8579	1762177	32.05
5/4/2009	ITHACA-08-364	PAGE TRANSPORTATION	P-8752	1762252	32.04
5/4/2009	ITHACA-08-365	PAGE TRANSPORTATION	P-2701	1762258	36.45
5/4/2009	ITHACA-08-366	PAGE TRANSPORTATION	P-2953	1762271	35.03
5/4/2009	ITHACA-08-367	PAGE TRANSPORTATION	P-4312	1762275	37.40
5/4/2009	ITHACA-08-368	PAGE TRANSPORTATION	P-0257	1762312	33.65
5/4/2009	ITHACA-08-369	PAGE TRANSPORTATION	P-8579	1762383	28.91
5/5/2009	ITHACA-08-370	PAGE TRANSPORTATION	P-8752	1762509	37.27
5/5/2009	ITHACA-08-371	PAGE TRANSPORTATION	P-2701	1762518	30.76
5/5/2009	ITHACA-08-372	PAGE TRANSPORTATION	P-4312	1762530	34.80
5/5/2009	ITHACA-08-373	PAGE TRANSPORTATION	P-0257	1762534	35.00
5/5/2009	ITHACA-08-374	PAGE TRANSPORTATION	P-8776	1762551	33.14
5/5/2009	ITHACA-08-375	PAGE TRANSPORTATION	P-8579	1762552	34.65

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

5/5/2009	ITHACA-08-376	PAGE TRANSPORTATION	P-8752	1762686	31.99
5/5/2009	ITHACA-08-377	PAGE TRANSPORTATION	P-2701	1762706	30.54
5/5/2009	ITHACA-08-378	PAGE TRANSPORTATION	P-4312	1762688	30.93
5/5/2009	ITHACA-08-379	PAGE TRANSPORTATION	P-0257	1762708	31.35
5/5/2009	ITHACA-08-380	PAGE TRANSPORTATION	P-8579	1762721	34.02
5/5/2009	ITHACA-08-381	PAGE TRANSPORTATION	P-8776	1762729	30.92
5/6/2009	ITHACA-08-382	PAGE TRANSPORTATION	P-2953	1762927	30.23
5/6/2009	ITHACA-08-383	PAGE TRANSPORTATION	P-8752	1762938	29.15
5/6/2009	ITHACA-08-384	PAGE TRANSPORTATION	P-2701	1762954	34.07
5/6/2009	ITHACA-08-385	PAGE TRANSPORTATION	P-4312	1762955	35.47
5/6/2009	ITHACA-08-386	PAGE TRANSPORTATION	P-0257	1762980	34.48
5/6/2009	ITHACA-08-387	PAGE TRANSPORTATION	P-8579	1762996	36.97
5/6/2009	ITHACA-08-388	PAGE TRANSPORTATION	P-8776	1763019	33.28
5/6/2009	ITHACA-08-389	PAGE TRANSPORTATION	P-1668	1763049	27.65
5/6/2009	ITHACA-08-390	PAGE TRANSPORTATION	P-2953	1763056	31.44
5/6/2009	ITHACA-08-391	PAGE TRANSPORTATION	P-8752	1763064	31.05
5/6/2009	ITHACA-08-392	PAGE TRANSPORTATION	P-2701	1763115	33.78
5/6/2009	ITHACA-08-393	PAGE TRANSPORTATION	P-4312	1763117	36.05
5/6/2009	ITHACA-08-394	PAGE TRANSPORTATION	P-0257	1763131	33.87
5/6/2009	ITHACA-08-395	PAGE TRANSPORTATION	P-8579	1763177	35.90
5/6/2009	ITHACA-08-396	PAGE TRANSPORTATION	P-8776	1763527	33.85
5/6/2009	ITHACA-08-397	PAGE TRANSPORTATION	P-1668	1763278	33.50
5/11/2009	ITHACA-08-406	PAGE TRANSPORTATION	P-8752	1764305	26.00
5/11/2009	ITHACA-08-407	PAGE TRANSPORTATION	P-1469	1764319	32.04
5/11/2009	ITHACA-08-408	PAGE TRANSPORTATION	P-2953	1764327	33.28
5/11/2009	ITHACA-08-409	PAGE TRANSPORTATION	P-8162	1764503	45.61
5/11/2009	ITHACA-08-410	PAGE TRANSPORTATION	P-4312	1764350	33.63
5/11/2009	ITHACA-08-411	PAGE TRANSPORTATION	P-8579	1764359	33.45
5/11/2009	ITHACA-08-412	PAGE TRANSPORTATION	P-0257	1764362	33.16
5/11/2009	ITHACA-08-413	PAGE TRANSPORTATION	P-8752	1764448	31.41
5/11/2009	ITHACA-08-414	PAGE TRANSPORTATION	P-8776	1764471	29.12
5/11/2009	ITHACA-08-415	PAGE TRANSPORTATION	P-1469	1764487	31.47
5/11/2009	ITHACA-08-416	PAGE TRANSPORTATION	P-2953	1764482	32.83
5/11/2009	ITHACA-08-417	PAGE TRANSPORTATION	P-4312	1764490	36.85
5/11/2009	ITHACA-08-418	PAGE TRANSPORTATION	P-8579	1764593	34.02
5/11/2009	ITHACA-08-419	PAGE TRANSPORTATION	P-0257	1764600	31.49
5/12/2009	ITHACA-08-420	PAGE TRANSPORTATION	P-8752	1764740	29.98
5/12/2009	ITHACA-08-421	PAGE TRANSPORTATION	P-4312	1764745	34.07
5/12/2009	ITHACA-08-422	PAGE TRANSPORTATION	P-1469	1764770	32.50
5/12/2009	ITHACA-08-423	PAGE TRANSPORTATION	P-8776	1764779	31.03
5/12/2009	ITHACA-08-424	PAGE TRANSPORTATION	P-2701	1764777	33.67
5/12/2009	ITHACA-08-425	PAGE TRANSPORTATION	P-8579	1764784	34.98
5/12/2009	ITHACA-08-426	PAGE TRANSPORTATION	P-0257	1764785	33.14
5/12/2009	ITHACA-08-427	PAGE TRANSPORTATION	P-6649	1764877	34.80
5/12/2009	ITHACA-08-428	PAGE TRANSPORTATION	P-8752	1764902	34.91
5/12/2009	ITHACA-08-429	PAGE TRANSPORTATION	P-4312	1764907	34.96
5/12/2009	ITHACA-08-430	PAGE TRANSPORTATION	P-2701	1764917	36.00
5/12/2009	ITHACA-08-431	PAGE TRANSPORTATION	P-8579	1764926	29.43
5/12/2009	ITHACA-08-432	PAGE TRANSPORTATION	P-0257	1764934	34.64
5/12/2009	ITHACA-08-433	PAGE TRANSPORTATION	P-8776	1764938	33.24

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

5/14/2009	ITHACA-08-434	PAGE TRANSPORTATION	P-6649	1765524	34.95
5/14/2009	ITHACA-08-435	PAGE TRANSPORTATION	P-4312	1765541	37.05
5/14/2009	ITHACA-08-436	PAGE TRANSPORTATION	P-2701	1765546	32.48
5/14/2009	ITHACA-08-437	PAGE TRANSPORTATION	P-0474	1765563	31.78
5/14/2009	ITHACA-08-438	PAGE TRANSPORTATION	P-8162	1765595	42.15
5/14/2009	ITHACA-08-439	PAGE TRANSPORTATION	P-8752	1765601	29.81
5/14/2009	ITHACA-08-440	PAGE TRANSPORTATION	P-6649	1765668	36.37
5/14/2009	ITHACA-08-441	PAGE TRANSPORTATION	P-4312	1765673	38.36
5/14/2009	ITHACA-08-442	PAGE TRANSPORTATION	P-2701	1765695	34.04
5/14/2009	ITHACA-08-443	PAGE TRANSPORTATION	P-0474	1765707	35.27
5/14/2009	ITHACA-08-444	PAGE TRANSPORTATION	P-1668	1765735	27.03
5/14/2009	ITHACA-08-445	PAGE TRANSPORTATION	P-8162	1765744	30.06
5/14/2009	ITHACA-08-446	PAGE TRANSPORTATION	P-8752	1765749	31.70
5/15/2009	ITHACA-08-447	PAGE TRANSPORTATION	P-6649	1765905	35.73
5/15/2009	ITHACA-08-448	PAGE TRANSPORTATION	P-4312	1765923	35.85
5/15/2009	ITHACA-08-449	PAGE TRANSPORTATION	P-1668	1765942	41.52
5/15/2009	ITHACA-08-450	PAGE TRANSPORTATION	P-0474	1765946	34.12
5/15/2009	ITHACA-08-451	PAGE TRANSPORTATION	P-8752	1765955	32.53
5/15/2009	ITHACA-08-452	PAGE TRANSPORTATION	P-8162	1765965	30.30
5/15/2009	ITHACA-08-453	PAGE TRANSPORTATION	P-6649	1766044	38.11
5/15/2009	ITHACA-08-454	PAGE TRANSPORTATION	P-4312	1766061	37.92
5/15/2009	ITHACA-08-455	PAGE TRANSPORTATION	P-2701	1766058	34.23
5/15/2009	ITHACA-08-456	PAGE TRANSPORTATION	P-1668	1766082	25.54
5/15/2009	ITHACA-08-457	PAGE TRANSPORTATION	P-0474	1766103	35.41
5/15/2009	ITHACA-08-458	PAGE TRANSPORTATION	P-8752	1766005	30.55
5/15/2009	ITHACA-08-459	PAGE TRANSPORTATION	P-8162	1766111	47.18
5/18/20009	ITHACA-08-460	PAGE TRANSPORTATION	P-8752	1766472	30.10
5/18/20009	ITHACA-08-461	PAGE TRANSPORTATION	P-2701	1766482	32.64
5/18/20009	ITHACA-08-462	PAGE TRANSPORTATION	P-0257	1766485	31.65
5/18/20009	ITHACA-08-463	PAGE TRANSPORTATION	P-4312	1766491	34.76
5/18/20009	ITHACA-08-464	PAGE TRANSPORTATION	P-6649	1766517	34.39
5/18/20009	ITHACA-08-465	PAGE TRANSPORTATION	P-8579	1766521	34.45
5/18/20009	ITHACA-08-466	PAGE TRANSPORTATION	P-1668	1766534	28.45
5/18/20009	ITHACA-08-467	PAGE TRANSPORTATION	P-0474	1766549	35.86
5/18/20009	ITHACA-08-468	PAGE TRANSPORTATION	P-8752	1766596	31.34
5/18/20009	ITHACA-08-469	PAGE TRANSPORTATION	P-2701	1766606	36.54
5/18/20009	ITHACA-08-470	PAGE TRANSPORTATION	P-0257	1766657	32.44
5/18/20009	ITHACA-08-471	PAGE TRANSPORTATION	P-4312	1766685	37.08
5/18/20009	ITHACA-08-472	PAGE TRANSPORTATION	P-6649	1766725	36.01
5/18/20009	ITHACA-08-473	PAGE TRANSPORTATION	P-8579	1766783	35.02
5/18/20009	ITHACA-08-474	PAGE TRANSPORTATION	P-1668	1766731	29.97
5/18/20009	ITHACA-08-475	PAGE TRANSPORTATION	P-0474	1766732	33.55
5/20/2009	ITHACA-08-476	PAGE TRANSPORTATION	P-8752	1767335	31.71
5/20/2009	ITHACA-08-477	PAGE TRANSPORTATION	P-4312	1767325	36.99
5/20/2009	ITHACA-08-478	PAGE TRANSPORTATION	P-2701	1767337	31.88
5/20/2009	ITHACA-08-479	PAGE TRANSPORTATION	P-0257	1767355	32.99
5/20/2009	ITHACA-08-480	PAGE TRANSPORTATION	P-0474	1767360	31.91
5/20/2009	ITHACA-08-481	PAGE TRANSPORTATION	P-1668	1767400	31.88
5/20/2009	ITHACA-08-488	PAGE TRANSPORTATION	P-4312	1767515	34.76
5/20/2009	ITHACA-08-489	PAGE TRANSPORTATION	P-8752	1767306	33.66

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

5/20/2009	ITHACA-08-514	PAGE TRANSPORTATION	P-2701	1770912	32.46
5/20/2009	ITHACA-08-515	PAGE TRANSPORTATION	P-4312	1770937	35.17
5/20/2009	ITHACA-08-516	PAGE TRANSPORTATION	P-0474	1770979	36.63
5/20/2009	ITHACA-08-517	PAGE TRANSPORTATION	P-8579	1770992	36.33
5/20/2009	ITHACA-08-518	PAGE TRANSPORTATION	P-2701	1771077	29.40
5/20/2009	ITHACA-08-519	PAGE TRANSPORTATION	P-4312	1771134	34.20
5/20/2009	ITHACA-08-545	PAGE TRANSPORTATION	P-8752	1772002	29.70
5/20/2009	ITHACA-08-546	PAGE TRANSPORTATION	P-0474	1772071	33.56
6/10/2009	ITHACA-08-590	PAGE TRANSPORTATION	P-8752	1774399	29.45
6/10/2009	ITHACA-08-591	PAGE TRANSPORTATION	P-4312	1774411	35.52
6/10/2009	ITHACA-08-592	PAGE TRANSPORTATION	P-2701	1774428	33.17
6/10/2009	ITHACA-08-593	PAGE TRANSPORTATION	P-8752	1774540	29.83
6/10/2009	ITHACA-08-594	PAGE TRANSPORTATION	P-4312	1774578	37.80
6/10/2009	ITHACA-08-595	PAGE TRANSPORTATION	P-2701	1774608	34.25
6/12/2009	ITHACA-08-610	PAGE TRANSPORTATION	P-0257	1775280	33.65
6/12/2009	ITHACA-08-611	PAGE TRANSPORTATION	P-2701	1775849	33.80
6/12/2009	ITHACA-08-612	PAGE TRANSPORTATION	P-4312	1775290	35.00
6/12/2009	ITHACA-08-613	PAGE TRANSPORTATION	P-8776	1775864	36.42
6/12/2009	ITHACA-08-614	PAGE TRANSPORTATION	P-1969	1775794	36.45
6/12/2009	ITHACA-08-615	PAGE TRANSPORTATION	P-6849	1775386	28.32
6/16/2009	ITHACA-08-616	PAGE TRANSPORTATION	P-8752	1776320	27.53
6/16/2009	ITHACA-08-617	PAGE TRANSPORTATION	P-4312	1776351	34.98
6/16/2009	ITHACA-08-618	PAGE TRANSPORTATION	P-2701	1776352	34.65
6/16/2009	ITHACA-08-619	PAGE TRANSPORTATION	P-1969	1776362	30.46
6/16/2009	ITHACA-08-620	PAGE TRANSPORTATION	P-0534	1776412	43.44
6/16/2009	ITHACA-08-621	PAGE TRANSPORTATION	P-5839	1776415	35.18
6/16/2009	ITHACA-08-622	PAGE TRANSPORTATION	P-8613	1776422	29.35
6/16/2009	ITHACA-08-623	PAGE TRANSPORTATION	P-8752	1776472	29.37
6/16/2009	ITHACA-08-624	PAGE TRANSPORTATION	P-4312	1776474	37.38
6/16/2009	ITHACA-08-625	PAGE TRANSPORTATION	P-2701	1776533	33.37
6/16/2009	ITHACA-08-626	PAGE TRANSPORTATION	P-1969	1776554	33.35
6/16/2009	ITHACA-08-627	PAGE TRANSPORTATION	P-0534	1776579	33.21
6/16/2009	ITHACA-08-628	PAGE TRANSPORTATION	P-5839	1776580	34.84
6/16/2009	ITHACA-08-629	PAGE TRANSPORTATION	P-8579	1776700	30.73
6/16/2009	ITHACA-08-630	PAGE TRANSPORTATION	P-8613	1776712	30.24
6/17/2009	ITHACA-08-631	PAGE TRANSPORTATION	P-4312	1776801	34.00
6/17/2009	ITHACA-08-632	PAGE TRANSPORTATION	P-8752	1776805	30.19
6/17/2009	ITHACA-08-633	PAGE TRANSPORTATION	P-2701	1776806	36.22
6/17/2009	ITHACA-08-634	PAGE TRANSPORTATION	P-5839	1776858	33.58
6/17/2009	ITHACA-08-635	PAGE TRANSPORTATION	P-1969	1776829	40.30
6/17/2009	ITHACA-08-636	PAGE TRANSPORTATION	P-0534	1776865	32.12
6/17/2009	ITHACA-08-637	PAGE TRANSPORTATION	P-8579	1776861	40.18
6/17/2009	ITHACA-08-638	PAGE TRANSPORTATION	P-8613	1776882	33.12
6/17/2009	ITHACA-08-639	PAGE TRANSPORTATION	P-4312	1776952	40.12
6/17/2009	ITHACA-08-640	PAGE TRANSPORTATION	P-8752	1776975	30.97
6/17/2009	ITHACA-08-641	PAGE TRANSPORTATION	P-2701	1777001	35.77
6/17/2009	ITHACA-08-642	PAGE TRANSPORTATION	P-5839	1777049	32.25
6/17/2009	ITHACA-08-643	PAGE TRANSPORTATION	P-1969	1777025	37.12
6/17/2009	ITHACA-08-644	PAGE TRANSPORTATION	P-0534	1777062	34.17
6/17/2009	ITHACA-08-645	PAGE TRANSPORTATION	P-8579	1777064	35.15

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

6/17/2009	ITHACA-08-646	PAGE TRANSPORTATION	P-8613	1777074	29.54
6/18/2009	ITHACA-08-647	PAGE TRANSPORTATION	P-2701	1777289	29.87
6/18/2009	ITHACA-08-648	PAGE TRANSPORTATION	P-8752	1777300	30.90
6/18/2009	ITHACA-08-649	PAGE TRANSPORTATION	P-4312	1777301	40.36
6/18/2009	ITHACA-08-650	PAGE TRANSPORTATION	P-5839	1777312	36.68
6/18/2009	ITHACA-08-651	PAGE TRANSPORTATION	P-8613	1777321	28.84
6/18/2009	ITHACA-08-657	PAGE TRANSPORTATION	P-4312	1777478	39.75
6/18/2009	ITHACA-08-658	PAGE TRANSPORTATION	P-8752	1777603	30.11
6/18/2009	ITHACA-08-659	PAGE TRANSPORTATION	P-8539	1777646	36.17
6/18/2009	ITHACA-08-660	PAGE TRANSPORTATION	P-8613	1777665	29.21
6/18/2009	ITHACA-08-661	PAGE TRANSPORTATION	P-0474	1778022	33.08
6/22/2009	ITHACA-08-662	PAGE TRANSPORTATION	P-8752	1778326	36.21
6/22/2009	ITHACA-08-663	PAGE TRANSPORTATION	P-4312	1778323	29.45
6/22/2009	ITHACA-08-664	PAGE TRANSPORTATION	P-5839	1778334	34.73
6/22/2009	ITHACA-08-665	PAGE TRANSPORTATION	P-0257	1778345	34.05
6/22/2009	ITHACA-08-666	PAGE TRANSPORTATION	P-0475	1778344	31.37
6/22/2009	ITHACA-08-667	PAGE TRANSPORTATION	P-9881	1770356	32.05
6/22/2009	ITHACA-08-668	PAGE TRANSPORTATION	P-0534	1778652	35.45
6/22/2009	ITHACA-08-669	PAGE TRANSPORTATION	P-8579	1778403	36.25
6/22/2009	ITHACA-08-670	PAGE TRANSPORTATION	P-4312	1778499	36.93
6/22/2009	ITHACA-08-671	PAGE TRANSPORTATION	P-8752	1778528	31.09
6/22/2009	ITHACA-08-672	PAGE TRANSPORTATION	P-5839	1778540	34.98
6/22/2009	ITHACA-08-673	PAGE TRANSPORTATION	P-0257	1778547	35.17
6/22/2009	ITHACA-08-674	PAGE TRANSPORTATION	P-0475	1778554	32.93
6/22/2009	ITHACA-08-675	PAGE TRANSPORTATION	P-9881	1778560	33.88
6/22/2009	ITHACA-08-676	PAGE TRANSPORTATION	P-8579	1778735	34.04
6/22/2009	ITHACA-08-677	PAGE TRANSPORTATION	P0-534	1778407	32.64
6/23/2009	ITHACA-08-678	PAGE TRANSPORTATION	P-8752	1778749	27.09
6/23/2009	ITHACA-08-679	PAGE TRANSPORTATION	P-5839	1778762	34.23
6/23/2009	ITHACA-08-680	PAGE TRANSPORTATION	P-0257	1778795	32.02
6/23/2009	ITHACA-08-683	PAGE TRANSPORTATION	P-0534	1778836	33.29
7/15/2009	ITHACA-08-775	PAGE TRANSPORTATION	P-8752	1786616	29.13
7/15/2009	ITHACA-08-776	PAGE TRANSPORTATION	P-6649	1786650	33.27
7/15/2009	ITHACA-08-777	PAGE TRANSPORTATION	P-5839	1786655	36.82
7/15/2009	ITHACA-08-778	PAGE TRANSPORTATION	P-8579	1786669	40.56
7/15/2009	ITHACA-08-779	PAGE TRANSPORTATION	P-6358	1786695	35.66
7/15/2009	ITHACA-08-780	PAGE TRANSPORTATION	P-9494	1786708	36.12
7/15/2009	ITHACA-08-781	PAGE TRANSPORTATION	P-8752	1786784	30.73
7/15/2009	ITHACA-08-782	PAGE TRANSPORTATION	P-6649	1786812	33.90
7/15/2009	ITHACA-08-783	PAGE TRANSPORTATION	P-5839	1706776	34.93
7/16/2009	ITHACA-08-784	PAGE TRANSPORTATION	P-8579	1786909	37.50
7/16/2009	ITHACA-08-785	PAGE TRANSPORTATION	P-6358	1786932	29.17
7/16/2009	ITHACA-08-786	PAGE TRANSPORTATION	P-2701	1706940	40.32
7/16/2009	ITHACA-08-787	PAGE TRANSPORTATION	P-4312	1786916	36.35
7/16/2009	ITHACA-08-788	PAGE TRANSPORTATION	P-1969	1786952	38.43
7/16/2009	ITHACA-08-789	PAGE TRANSPORTATION	P-8776	1786966	40.30
7/16/2009	ITHACA-08-790	PAGE TRANSPORTATION	P-9494	1786979	32.67
7/16/2009	ITHACA-08-791	PAGE TRANSPORTATION	P-8752	1787024	32.65
7/16/2009	ITHACA-08-792	PAGE TRANSPORTATION	P-5839	1786995	35.71
7/16/2009	ITHACA-08-793	PAGE TRANSPORTATION	P-6649	1787033	35.20

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

7/16/2009	ITHACA-08-794	PAGE TRANSPORTATION	P-8579	1787059	40.22
7/16/2009	ITHACA-08-795	PAGE TRANSPORTATION	P-4312	1787089	37.27
7/16/2009	ITHACA-08-796	PAGE TRANSPORTATION	P-2701	1787112	46.17
7/16/2009	ITHACA-08-797	PAGE TRANSPORTATION	P-6358	1787148	38.87
7/16/2009	ITHACA-08-798	PAGE TRANSPORTATION	P-1969	1787142	28.12
7/16/2009	ITHACA-08-799	PAGE TRANSPORTATION	P-8776	1787159	35.46
7/16/2009	ITHACA-08-800	PAGE TRANSPORTATION	P-9494	1787169	35.95
7/16/2009	ITHACA-08-801	PAGE TRANSPORTATION	P-5839	1787174	35.27
7/16/2009	ITHACA-08-802	PAGE TRANSPORTATION	P-6649	1787258	32.24
7/16/2009	ITHACA-08-803	PAGE TRANSPORTATION	P-8752	1787272	29.48
7/17/2009	ITHACA-08-804	PAGE TRANSPORTATION	P-8579	1787352	36.24
7/17/2009	ITHACA-08-805	PAGE TRANSPORTATION	P-2701	1787351	36.19
7/17/2009	ITHACA-08-806	PAGE TRANSPORTATION	P-4312	1787353	36.98
7/17/2009	ITHACA-08-807	PAGE TRANSPORTATION	P-5839	1787386	36.75
7/17/2009	ITHACA-08-808	PAGE TRANSPORTATION	P-8776	1787399	34.47
7/17/2009	ITHACA-08-809	PAGE TRANSPORTATION	P-6358	1787409	38.20
7/17/2009	ITHACA-08-810	PAGE TRANSPORTATION	P-9494	1787421	33.12
7/17/2009	ITHACA-08-811	PAGE TRANSPORTATION	P-1969	1787425	32.97
7/17/2009	ITHACA-08-812	PAGE TRANSPORTATION	P-6649	1787479	35.17
7/17/2009	ITHACA-08-813	PAGE TRANSPORTATION	P-534	1787464	41.21
7/17/2009	ITHACA-08-814	PAGE TRANSPORTATION	P-4312	1787485	35.28
7/17/2009	ITHACA-08-815	PAGE TRANSPORTATION	P-2701	1787503	32.37
7/17/2009	ITHACA-08-816	PAGE TRANSPORTATION	P-8579	1787527	33.38
7/17/2009	ITHACA-08-817	PAGE TRANSPORTATION	P-5839	1787582	37.75
7/17/2009	ITHACA-08-818	PAGE TRANSPORTATION	P-8776	1787581	33.97
7/17/2009	ITHACA-08-819	PAGE TRANSPORTATION	P-9494	1787580	32.11
7/17/2009	ITHACA-08-820	PAGE TRANSPORTATION	P-6358	1787632	28.07
7/17/2009	ITHACA-08-821	PAGE TRANSPORTATION	P-1969	1787623	30.39
7/17/2009	ITHACA-08-822	PAGE TRANSPORTATION	P-6649	1787720	31.98
7/17/2009	ITHACA-08-823	PAGE TRANSPORTATION	P-6358	1788032	30.10
7/17/2009	ITHACA-08-824	PAGE TRANSPORTATION	P-2953	1788043	27.79
7/17/2009	ITHACA-08-825	PAGE TRANSPORTATION	P-6649	1788037	32.28
7/17/2009	ITHACA-08-826	PAGE TRANSPORTATION	P-8579	1788044	31.83
7/17/2009	ITHACA-08-827	PAGE TRANSPORTATION	P-5839	1788060	33.63
7/17/2009	ITHACA-08-828	PAGE TRANSPORTATION	P-2701	1788069	32.08
7/17/2009	ITHACA-08-829	PAGE TRANSPORTATION	P-9494	1788073	30.66
7/17/2009	ITHACA-08-830	PAGE TRANSPORTATION	P-4312	1788080	35.88
7/17/2009	ITHACA-08-831	PAGE TRANSPORTATION	P-6609	1788122	29.82
7/17/2009	ITHACA-08-832	PAGE TRANSPORTATION	P-1969	1788120	31.39
7/17/2009	ITHACA-08-833	PAGE TRANSPORTATION	P-845	1788214	43.15
7/17/2009	ITHACA-08-834	PAGE TRANSPORTATION	P-2953	1788220	28.50
7/17/2009	ITHACA-08-835	PAGE TRANSPORTATION	P-6358	1788233	33.55
7/17/2009	ITHACA-08-836	PAGE TRANSPORTATION	P-6649	1788258	40.31
7/17/2009	ITHACA-08-837	PAGE TRANSPORTATION	P-5325	1788276	47.62
7/17/2009	ITHACA-08-838	PAGE TRANSPORTATION	P-8579	1788269	33.59
7/17/2009	ITHACA-08-839	PAGE TRANSPORTATION	P-5839	1788280	34.27
7/17/2009	ITHACA-08-840	PAGE TRANSPORTATION	P-2701	1788438	40.18
7/17/2009	ITHACA-08-841	PAGE TRANSPORTATION	P-9494	1788358	30.41
7/17/2009	ITHACA-08-842	PAGE TRANSPORTATION	P-8752	1788394	31.62
7/17/2009	ITHACA-08-843	PAGE TRANSPORTATION	P-6609	1788469	33.92

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

7/17/2009	ITHACA-08-844	PAGE TRANSPORTATION	P-1969	1788945	31.75
7/21/2009	ITHACA-08-850	PAGE TRANSPORTATION	P-6649	1788580	30.94
7/21/2009	ITHACA-08-851	PAGE TRANSPORTATION	P-2953	1788593	20.57
7/21/2009	ITHACA-08-852	PAGE TRANSPORTATION	P-2701	1788585	31.76
7/21/2009	ITHACA-08-853	PAGE TRANSPORTATION	P-8752	1788584	31.38
7/21/2009	ITHACA-08-854	PAGE TRANSPORTATION	P-5839	1788625	35.41
7/21/2009	ITHACA-08-855	PAGE TRANSPORTATION	P-9494	1788636	35.16
7/21/2009	ITHACA-08-856	PAGE TRANSPORTATION	P-6649	1788894	34.93
7/21/2009	ITHACA-08-857	PAGE TRANSPORTATION	P-2701	1788919	35.84
7/21/2009	ITHACA-08-858	PAGE TRANSPORTATION	P-2953	1788878	38.56
7/21/2009	ITHACA-08-859	PAGE TRANSPORTATION	P-5839	1788846	33.06
7/22/2009	ITHACA-08-860	PAGE TRANSPORTATION	P-4312	1788969	36.20
7/22/2009	ITHACA-08-861	PAGE TRANSPORTATION	P-6609	1788974	29.96
7/22/2009	ITHACA-08-862	PAGE TRANSPORTATION	P-8776	1789031	36.37
7/22/2009	ITHACA-08-863	PAGE TRANSPORTATION	P-4728	1789008	33.38
7/22/2009	ITHACA-08-864	PAGE TRANSPORTATION	P-9494	1789030	34.43
7/22/2009	ITHACA-08-865	PAGE TRANSPORTATION	P-5839	1789015	33.01
7/22/2009	ITHACA-08-866	PAGE TRANSPORTATION	P-3731	1789108	38.25
7/22/2009	ITHACA-08-867	PAGE TRANSPORTATION	P-2953	1789068	38.14
7/22/2009	ITHACA-08-868	PAGE TRANSPORTATION	P-6649	1789135	33.69
7/22/2009	ITHACA-08-869	PAGE TRANSPORTATION	P-8579	1789125	34.38
7/22/2009	ITHACA-08-870	PAGE TRANSPORTATION	P-2701	1789132	32.55
7/22/2009	ITHACA-08-871	PAGE TRANSPORTATION	P-474	1789463	30.26
7/22/2009	ITHACA-08-872	PAGE TRANSPORTATION	P-8752	1789410	30.45
7/22/2009	ITHACA-08-873	PAGE TRANSPORTATION	P-4312	1789145	39.21
7/22/2009	ITHACA-08-874	PAGE TRANSPORTATION	P-6609	1789194	37.63
7/22/2009	ITHACA-08-875	PAGE TRANSPORTATION	P-4728	1789202	33.70
7/22/2009	ITHACA-08-876	PAGE TRANSPORTATION	P-5839	1789206	34.70
7/22/2009	ITHACA-08-877	PAGE TRANSPORTATION	P-9494	1789216	33.82
7/22/2009	ITHACA-08-878	PAGE TRANSPORTATION	P-2953	1789218	32.17
7/27/2009	ITHACA-08-879	PAGE TRANSPORTATION	P-8752	1790550	31.20
7/27/2009	ITHACA-08-880	PAGE TRANSPORTATION	P-8776	1790570	33.69
7/27/2009	ITHACA-08-881	PAGE TRANSPORTATION	P-2701	1790557	34.61
7/27/2009	ITHACA-08-882	PAGE TRANSPORTATION	P-4312	1790553	43.57
7/27/2009	ITHACA-08-883	PAGE TRANSPORTATION	P-6609	1790602	36.35
7/27/2009	ITHACA-08-884	PAGE TRANSPORTATION	P-2953	1790622	36.99
7/27/2009	ITHACA-08-885	PAGE TRANSPORTATION	P-474	1790632	36.16
7/27/2009	ITHACA-08-886	PAGE TRANSPORTATION	P-9494	1790625	36.54
7/27/2009	ITHACA-08-887	PAGE TRANSPORTATION	P-4312	1790726	37.58
7/27/2009	ITHACA-08-888	PAGE TRANSPORTATION	P-8752	1790740	29.73
7/27/2009	ITHACA-08-889	PAGE TRANSPORTATION	P-2701	1790748	29.86
7/27/2009	ITHACA-08-890	PAGE TRANSPORTATION	P-6609	1790785	38.60
7/27/2009	ITHACA-08-891	PAGE TRANSPORTATION	P-8776	1790791	32.14
7/27/2009	ITHACA-08-892	PAGE TRANSPORTATION	P-2953	1790800	37.04
7/27/2009	ITHACA-08-893	PAGE TRANSPORTATION	P-9494	1790799	30.58
7/27/2009	ITHACA-08-894	PAGE TRANSPORTATION	P-474	1791278	36.06
7/29/2009	ITHACA-08-895	PAGE TRANSPORTATION	P-8752	1791520	19.23
7/29/2009	ITHACA-08-896	PAGE TRANSPORTATION	P-474	1791524	34.27
7/29/2009	ITHACA-08-897	PAGE TRANSPORTATION	P-2701	1791522	30.46
7/29/2009	ITHACA-08-898	PAGE TRANSPORTATION	P-8579	1791725	32.88

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

7/29/2009	ITHACA-08-899	PAGE TRANSPORTATION	P-6649	1791562	35.16
7/29/2009	ITHACA-08-900	PAGE TRANSPORTATION	P-9494	1791559	31.94
7/29/2009	ITHACA-08-901	PAGE TRANSPORTATION	P-6609	1791596	36.07
7/29/2009	ITHACA-08-902	PAGE TRANSPORTATION	P-2701	1791708	31.56
7/29/2009	ITHACA-08-903	PAGE TRANSPORTATION	P-474	1791728	33.29
7/29/2009	ITHACA-08-904	PAGE TRANSPORTATION	P-8579	1791544	33.90
7/29/2009	ITHACA-08-905	PAGE TRANSPORTATION	P-8752	1791827	26.67
7/29/2009	ITHACA-08-906	PAGE TRANSPORTATION	P-9494	1791740	35.42
7/29/2009	ITHACA-08-907	PAGE TRANSPORTATION	P-6609	1791768	33.94
7/30/2009	ITHACA-08-908	PAGE TRANSPORTATION	P-2701	1791973	30.27
7/30/2009	ITHACA-08-909	PAGE TRANSPORTATION	P-9494	1791992	32.05
7/30/2009	ITHACA-08-910	PAGE TRANSPORTATION	P-474	1791989	32.53
7/30/2009	ITHACA-08-911	PAGE TRANSPORTATION	P-8579	1791999	32.93
7/30/2009	ITHACA-08-912	PAGE TRANSPORTATION	P-6609	1792020	33.65
7/30/2009	ITHACA-08-913	PAGE TRANSPORTATION	P-8752	1792029	30.14
7/30/2009	ITHACA-08-914	PAGE TRANSPORTATION	P-2701	1792109	33.78
7/30/2009	ITHACA-08-915	PAGE TRANSPORTATION	P-474	1792165	32.52
7/30/2009	ITHACA-08-916	PAGE TRANSPORTATION	P-9494	1792168	31.47
7/30/2009	ITHACA-08-917	PAGE TRANSPORTATION	P-8579	1792179	31.92
7/30/2009	ITHACA-08-918	PAGE TRANSPORTATION	P-4312	1792184	35.63
7/30/2009	ITHACA-08-919	PAGE TRANSPORTATION	P-6609	1792207	30.94
7/30/2009	ITHACA-08-920	SUNSHINE BULK COMM.	SB-116	1792232	31.63
7/30/2009	ITHACA-08-921	PAGE TRANSPORTATION	P-8752	1792225	36.33
7/30/2009	ITHACA-08-922	SUNSHINE BULK COMM.	SB-157	1792324	38.17
7/30/2009	ITHACA-08-923	PAGE TRANSPORTATION	P-2701	1792360	30.70
7/31/2009	ITHACA-08-924	PAGE TRANSPORTATION	P-8579	1792478	32.29
7/31/2009	ITHACA-08-925	PAGE TRANSPORTATION	P-8752	1792456	30.03
7/31/2009	ITHACA-08-926	PAGE TRANSPORTATION	P-4728	1792472	32.49
7/31/2009	ITHACA-08-927	PAGE TRANSPORTATION	P-9494	1792516	30.90
7/31/2009	ITHACA-08-928	PAGE TRANSPORTATION	P-4312	1792489	36.91
7/31/2009	ITHACA-08-929	PAGE TRANSPORTATION	P-6609	1792621	30.89
7/31/2009	ITHACA-08-930	PAGE TRANSPORTATION	P-8776	1792496	31.01
7/31/2009	ITHACA-08-931	PAGE TRANSPORTATION	P-474	1792541	36.44
7/31/2009	ITHACA-08-932	PAGE TRANSPORTATION	P-151	1792636	35.16
7/31/2009	ITHACA-08-933	SUNSHINE BULK COMM.	SB-157	1792643	34.62
7/31/2009	ITHACA-08-934	SUNSHINE BULK COMM.	SB-127	1792646	45.55
7/31/2009	ITHACA-08-935	PAGE TRANSPORTATION	P-8752	1792955	29.13
7/31/2009	ITHACA-08-936	PAGE TRANSPORTATION	P-8579	1792662	33.02
7/31/2009	ITHACA-08-937	PAGE TRANSPORTATION	P-4312	1792670	40.28
7/31/2009	ITHACA-08-938	PAGE TRANSPORTATION	P-8776	1792973	31.91
8/3/2009	ITHACA-08-939	PAGE TRANSPORTATION	P-4312	1793076	37.28
8/3/2009	ITHACA-08-940	PAGE TRANSPORTATION	P-9494	1793081	32.78
8/3/2009	ITHACA-08-941	PAGE TRANSPORTATION	P-6609	1793109	38.35
8/3/2009	ITHACA-08-942	PAGE TRANSPORTATION	P-2701	1793101	33.79
8/3/2009	ITHACA-08-943	PAGE TRANSPORTATION	P-8579	1793110	32.87
8/3/2009	ITHACA-08-944	SUNSHINE BULK COMM.	P-151	1793135	36.74
8/3/2009	ITHACA-08-945	SUNSHINE BULK COMM.	P-164	1793211	40.49
8/3/2009	ITHACA-08-946	PAGE TRANSPORTATION	P-8752	1793143	31.75
8/3/2009	ITHACA-08-947	PAGE TRANSPORTATION	P-8776	1793154	29.22
8/3/2009	ITHACA-08-948	SUNSHINE BULK COMM.	P-116	1793188	36.54

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

8/5/2009	ITHACA-08-969	PAGE TRANSPORTATION	P-4312	1794014	35.53
8/5/2009	ITHACA-08-970	PAGE TRANSPORTATION	P-2701	1794023	33.28
8/5/2009	ITHACA-08-971	PAGE TRANSPORTATION	P-474	1794037	32.69
8/5/2009	ITHACA-08-972	PAGE TRANSPORTATION	P-9494	1794041	34.20
8/5/2009	ITHACA-08-973	PAGE TRANSPORTATION	P-2953	1794059	36.70
8/5/2009	ITHACA-08-974	CEDAR HILL TRUCKING, INC.	CH-82	1794076	36.56
8/5/2009	ITHACA-08-975	CEDAR HILL TRUCKING, INC.	CH-87	1794078	37.80
8/5/2009	ITHACA-08-976	SILVAROLE TRUCKING	ST-83	1794083	41.21
8/5/2009	ITHACA-08-977	SILVAROLE TRUCKING	ST-102	1794084	30.28
8/5/2009	ITHACA-08-978	SUNSHINE BULK COMM.	SB-157	1794116	35.76
8/5/2009	ITHACA-08-979	PAGE TRANSPORTATION	P-257	1794143	31.82
8/5/2009	ITHACA-08-980	PAGE TRANSPORTATION	P-6609	1794159	33.87
8/5/2009	ITHACA-08-981	PAGE TRANSPORTATION	P-4312	1794150	35.30
8/5/2009	ITHACA-08-982	PAGE TRANSPORTATION	P-2701	1794169	37.32
8/5/2009	ITHACA-08-983	SUNSHINE BULK COMM.	SB-JK03/P6	1794202	29.46
8/5/2009	ITHACA-08-984	PAGE TRANSPORTATION	P-474	1794230	33.53
8/5/2009	ITHACA-08-985	PAGE TRANSPORTATION	P-9494	1794197	32.29
8/5/2009	ITHACA-08-986	PAGE TRANSPORTATION	P-2953	1794234	36.82
8/5/2009	ITHACA-08-987	SILVAROLE TRUCKING	ST-83	1794237	40.74
8/5/2009	ITHACA-08-988	SILVAROLE TRUCKING	ST-102	1794241	36.59
8/5/2009	ITHACA-08-989	CEDAR HILL TRUCKING, INC.	CH-82	1794257	34.23
8/5/2009	ITHACA-08-990	CEDAR HILL TRUCKING, INC.	CH-87	1794258	37.48
8/5/2009	ITHACA-08-991	PAGE TRANSPORTATION	P-257	1794317	29.69
8/6/2009	ITHACA-08-992	SUNSHINE BULK COMM.	SB-20	1794537	27.03
8/6/2009	ITHACA-08-993	PAGE TRANSPORTATION	P-6609	1794350	37.52
8/6/2009	ITHACA-08-994	PAGE TRANSPORTATION	P-2701	1794426	33.47
8/6/2009	ITHACA-08-995	PAGE TRANSPORTATION	P-9494	1794424	34.10
8/6/2009	ITHACA-08-996	SUNSHINE BULK COMM.	SB-JK03/P6	1794441	33.48
8/6/2009	ITHACA-08-997	PAGE TRANSPORTATION	P-474	1794449	37.92
8/6/2009	ITHACA-08-998	PAGE TRANSPORTATION	P-4312	1794512	34.89
8/6/2009	ITHACA-08-999	PAGE TRANSPORTATION	P-2953	1794543	33.11
8/6/2009	ITHACA-08-1000	PAGE TRANSPORTATION	P-8776	1794544	34.44
8/6/2009	ITHACA-08-1001	CEDAR HILL TRUCKING, INC.	CH-60	1794572	39.36
8/6/2009	ITHACA-08-1002	CEDAR HILL TRUCKING, INC.	CH-74	1794586	35.29
8/6/2009	ITHACA-08-1003	CEDAR HILL TRUCKING, INC.	CH-97	1794594	36.53
8/6/2009	ITHACA-08-1004	PAGE TRANSPORTATION	P-257	1794590	29.30
8/6/2009	ITHACA-08-1005	PAGE TRANSPORTATION	P-3731	1794601	35.46
8/6/2009	ITHACA-08-1006	SILVAROLE TRUCKING	ST-84	1794623	35.50
8/6/2009	ITHACA-08-1007	SILVAROLE TRUCKING	ST-96	1794633	36.57
8/6/2009	ITHACA-08-1008	PAGE TRANSPORTATION	P-8579	1794657	32.21
8/6/2009	ITHACA-08-1009	PAGE TRANSPORTATION	P-2701	1794664	29.71
8/6/2009	ITHACA-08-1010	PAGE TRANSPORTATION	P-9494	1794685	34.07
8/6/2009	ITHACA-08-1011	PAGE TRANSPORTATION	P-474	1794698	32.13
8/6/2009	ITHACA-08-1012	SUNSHINE BULK COMM.	SB-JK03/P6	1794707	31.73
8/6/2009	ITHACA-08-1013	PAGE TRANSPORTATION	P-4312	1794718	38.50
8/6/2009	ITHACA-08-1014	PAGE TRANSPORTATION	P-2953	1794746	36.32
8/6/2009	ITHACA-08-1015	PAGE TRANSPORTATION	P-8776	1794769	34.74
8/6/2009	ITHACA-08-1016	PAGE TRANSPORTATION	P-6609	1794792	36.74
8/6/2009	ITHACA-08-1017	CEDAR HILL TRUCKING, INC.	CH-60	1794797	38.73
8/6/2009	ITHACA-08-1018	PAGE TRANSPORTATION	P-257	1794810	32.09

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

8/6/2009	ITHACA-08-1019	CEDAR HILL TRUCKING, INC.	CH-74	1794814	36.91
8/6/2009	ITHACA-08-1020	CEDAR HILL TRUCKING, INC.	CH-97	1794827	38.07
8/6/2009	ITHACA-08-1021	PAGE TRANSPORTATION	P-3731	1794833	36.87
8/6/2009	ITHACA-08-1022	SILVAROLE TRUCKING	ST-96	1794844	38.70
8/6/2009	ITHACA-08-1023	PAGE TRANSPORTATION	P-8579	1794922	36.07
8/7/2009	ITHACA-08-1024	SILVAROLE TRUCKING	ST-84	1794920	36.46
8/7/2009	ITHACA-08-1025	PAGE TRANSPORTATION	P-2701	1794976	36.18
8/7/2009	ITHACA-08-1026	PAGE TRANSPORTATION	P-9494	1794933	35.91
8/7/2009	ITHACA-08-1027	PAGE TRANSPORTATION	P-474	1794955	29.49
8/7/2009	ITHACA-08-1028	SUNSHINE BULK COMM.	SB-JK03/P6	1794928	31.28
8/7/2009	ITHACA-08-1029	SUNSHINE BULK COMM.	SB-20	1794961	30.91
8/7/2009	ITHACA-08-1030	PAGE TRANSPORTATION	P-4312	1795049	38.91
8/7/2009	ITHACA-08-1031	PAGE TRANSPORTATION	P-6609	1795076	33.64
8/7/2009	ITHACA-08-1032	PAGE TRANSPORTATION	P-257	1795068	30.04
8/7/2009	ITHACA-08-1033	PAGE TRANSPORTATION	P-2953	1795089	37.24
8/7/2009	ITHACA-08-1034	PAGE TRANSPORTATION	P-3731	1795093	37.57
8/7/2009	ITHACA-08-1035	PAGE TRANSPORTATION	P-8579	1795099	33.12
8/7/2009	ITHACA-08-1036	PAGE TRANSPORTATION	P-9494	1795123	33.65
8/7/2009	ITHACA-08-1037	PAGE TRANSPORTATION	P-474	1795150	30.68
8/7/2009	ITHACA-08-1038	PAGE TRANSPORTATION	P-5839	1795155	33.88
8/7/2009	ITHACA-08-1039	PAGE TRANSPORTATION	P-4312	1795192	39.49
8/10/2009	ITHACA-08-1040	PAGE TRANSPORTATION	P-4312	1795718	40.79
8/10/2009	ITHACA-08-1041	PAGE TRANSPORTATION	P-2701	1795747	29.66
8/10/2009	ITHACA-08-1042	SILVAROLE TRUCKING	ST-83	1795746	34.43
8/10/2009	ITHACA-08-1043	PAGE TRANSPORTATION	P-8579	1795753	34.49
8/10/2009	ITHACA-08-1044	PAGE TRANSPORTATION	P-5839	1795765	36.16
8/10/2009	ITHACA-08-1045	CEDAR HILL TRUCKING, INC.	CH-82	1795783	30.05
8/10/2009	ITHACA-08-1046	CEDAR HILL TRUCKING, INC.	CH-60	1795785	34.28
8/10/2009	ITHACA-08-1047	PAGE TRANSPORTATION	P-474	1795798	35.52
8/10/2009	ITHACA-08-1048	PAGE TRANSPORTATION	P-8776	1795835	31.84
8/10/2009	ITHACA-08-1049	CEDAR HILL TRUCKING, INC.	CH-56	1795794	32.49
8/10/2009	ITHACA-08-1050	CEDAR HILL TRUCKING, INC.	CH-74	1795804	34.17
8/10/2009	ITHACA-08-1051	PAGE TRANSPORTATION	P-3731	1795809	35.96
8/10/2009	ITHACA-08-1052	PAGE TRANSPORTATION	P-4312	1795892	37.76
8/10/2009	ITHACA-08-1053	SILVAROLE TRUCKING	ST-83	1795899	37.20
8/10/2009	ITHACA-08-1054	PAGE TRANSPORTATION	P-2701	1795914	31.55
8/10/2009	ITHACA-08-1055	PAGE TRANSPORTATION	P-8579	1795923	35.66
8/10/2009	ITHACA-08-1056	PAGE TRANSPORTATION	P-5839	1796146	38.58
8/10/2009	ITHACA-08-1057	PAGE TRANSPORTATION	P-8776	1796655	35.91
8/10/2009	ITHACA-08-1058	PAGE TRANSPORTATION	P-0474	1796690	35.09
8/10/2009	ITHACA-08-1059	PAGE TRANSPORTATION	P-3731	1796047	35.69
8/12/2009	ITHACA-08-1060	PAGE TRANSPORTATION	P-2701	1796603	29.95
8/12/2009	ITHACA-08-1061	PAGE TRANSPORTATION	P-9494	1796623	33.51
8/12/2009	ITHACA-08-1062	PAGE TRANSPORTATION	P-4312	1796632	38.97
8/12/2009	ITHACA-08-1063	PAGE TRANSPORTATION	P-6609	1796670	37.38
8/12/2009	ITHACA-08-1064	PAGE TRANSPORTATION	P-8776	1796878	32.37
9/9/2009	ITHACA-08-1230	PAGE TRANSPORTATION	P-2701	1806135	32.49
9/9/2009	ITHACA-08-1231	PAGE TRANSPORTATION	P-3731	1806155	37.04
9/9/2009	ITHACA-08-1232	PAGE TRANSPORTATION	P-6609	1806159	31.82
9/9/2009	ITHACA-08-1233	PAGE TRANSPORTATION	P-0474	1806162	35.25

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/9/2009	ITHACA-08-1234	SUNSHINE BULK COMM.	SB-05	1806185	39.94
9/9/2009	ITHACA-08-1235	SUNSHINE BULK COMM.	SB-160	1806193	36.75
9/9/2009	ITHACA-08-1236	SUNSHINE BULK COMM.	SB-151	1806197	37.68
9/9/2009	ITHACA-08-1237	SUNSHINE BULK COMM.	SB-163	1806210	39.60
9/9/2009	ITHACA-08-1238	PAGE TRANSPORTATION	P-2701	1806276	31.16
9/9/2009	ITHACA-08-1239	PAGE TRANSPORTATION	P-3731	1806296	34.64
9/9/2009	ITHACA-08-1240	PAGE TRANSPORTATION	P-0474	1806323	30.13
9/9/2009	ITHACA-08-1241	SUNSHINE BULK COMM.	SB-160	1806384	33.00
9/9/2009	ITHACA-08-1242	SUNSHINE BULK COMM.	SB-5	1806380	34.03
9/9/2009	ITHACA-08-1243	SUNSHINE BULK COMM.	SB-151	1806378	27.42
9/9/2009	ITHACA-08-1244	SUNSHINE BULK COMM.	SB-163	1806456	38.71
9/10/2009	ITHACA-08-1245	PAGE TRANSPORTATION	P-2701	1806638	31.89
9/10/2009	ITHACA-08-1246	PAGE TRANSPORTATION	P-4312	1806651	37.69
9/10/2009	ITHACA-08-1247	PAGE TRANSPORTATION	P-3731	1806667	37.01
9/10/2009	ITHACA-08-1248	SUNSHINE BULK COMM.	SB-163	1806674	38.65
9/10/2009	ITHACA-08-1249	SUNSHINE BULK COMM.	SB-116	1806681	34.13
9/10/2009	ITHACA-08-1250	SUNSHINE BULK COMM.	SB-151	1806696	32.10
9/10/2009	ITHACA-08-1251	SUNSHINE BULK COMM.	SB-173	1806699	36.59
9/10/2009	ITHACA-08-1252	SUNSHINE BULK COMM.	SB-168	1806712	36.77
9/10/2009	ITHACA-08-1253	SUNSHINE BULK COMM.	SB-5	1806719	30.45
9/10/2009	ITHACA-08-1254	SUNSHINE BULK COMM.	SB-164	1806733	35.56
9/10/2009	ITHACA-08-1255	SUNSHINE BULK COMM.	SB-160	1806736	32.67
9/10/2009	ITHACA-08-1256	SUNSHINE BULK COMM.	SB-152	1806766	34.83
9/10/2009	ITHACA-08-1257	PAGE TRANSPORTATION	P-2701	1806774	33.98
9/10/2009	ITHACA-08-1258	PAGE TRANSPORTATION	P-4312	1806791	33.34
9/10/2009	ITHACA-08-1259	PAGE TRANSPORTATION	P-3731	1806879	34.29
9/10/2009	ITHACA-08-1260	SUNSHINE BULK COMM.	SB-116	1806918	38.56
9/10/2009	ITHACA-08-1261	SUNSHINE BULK COMM.	SB-151	1806909	32.38
9/10/2009	ITHACA-08-1262	SUNSHINE BULK COMM.	SB-05	1806927	33.56
9/10/2009	ITHACA-08-1263	SUNSHINE BULK COMM.	SB-164	1806940	36.03
9/10/2009	ITHACA-08-1264	SUNSHINE BULK COMM.	SB-160	1806949	32.03
9/10/2009	ITHACA-08-1265	SUNSHINE BULK COMM.	SB-174	1806965	38.84
9/10/2009	ITHACA-08-1266	SUNSHINE BULK COMM.	SB-152	1807159	36.43
9/11/2009	ITHACA-08-1267	PAGE TRANSPORTATION	P-2701	1807200	30.29
9/11/2009	ITHACA-08-1268	PAGE TRANSPORTATION	P-3731	1807203	36.69
9/11/2009	ITHACA-08-1269	PAGE TRANSPORTATION	P-4312	1807206	38.57
9/11/2009	ITHACA-08-1270	SUNSHINE BULK COMM.	SB-174	1807221	34.39
9/11/2009	ITHACA-08-1271	SUNSHINE BULK COMM.	SB-160	1807252	36.40
9/11/2009	ITHACA-08-1272	SUNSHINE BULK COMM.	SB-157	1807247	35.15
9/11/2009	ITHACA-08-1273	SUNSHINE BULK COMM.	SB-151	1807250	32.54
9/11/2009	ITHACA-08-1274	SUNSHINE BULK COMM.	SB-5	1807258	33.13
9/11/2009	ITHACA-08-1275	SUNSHINE BULK COMM.	SB-116	1807269	35.61
9/11/2009	ITHACA-08-1276	SUNSHINE BULK COMM.	SB-164	1807313	39.32
9/11/2009	ITHACA-08-1277	SUNSHINE BULK COMM.	SB-152	1807320	36.96
9/11/2009	ITHACA-08-1278	SUNSHINE BULK COMM.	SB-2701	1807352	36.90
9/11/2009	ITHACA-08-1279	SUNSHINE BULK COMM.	SB-4312	1807353	39.43
9/11/2009	ITHACA-08-1280	SUNSHINE BULK COMM.	SB-3731	1807367	34.76
9/11/2009	ITHACA-08-1281	SUNSHINE BULK COMM.	SB-157	1807420	36.33
9/11/2009	ITHACA-08-1282	SUNSHINE BULK COMM.	SB-160	1807427	34.30
9/11/2009	ITHACA-08-1283	SUNSHINE BULK COMM.	SB-5	1807447	35.00

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/11/2009	ITHACA-08-1284	SUNSHINE BULK COMM.	SB-116	1807456	40.29
9/11/2009	ITHACA-08-1285	SUNSHINE BULK COMM.	SB-151	1807464	36.16
9/11/2009	ITHACA-08-1286	SUNSHINE BULK COMM.	SB-152	1807488	32.68
9/14/2009	ITHACA-08-1287	PAGE TRANSPORTATION	P-2701	1807902	32.09
9/14/2009	ITHACA-08-1288	SUNSHINE BULK COMM.	SB-164	1808000	37.30
9/14/2009	ITHACA-08-1289	SUNSHINE BULK COMM.	SB-151	1808009	35.86
9/14/2009	ITHACA-08-1290	SUNSHINE BULK COMM.	SB-160	1808003	34.98
9/14/2009	ITHACA-08-1291	SUNSHINE BULK COMM.	SB-152	1808017	43.31
9/14/2009	ITHACA-08-1292	PAGE TRANSPORTATION	P-4312	1808040	39.73
9/14/2009	ITHACA-08-1293	PAGE TRANSPORTATION	P-3731	1808044	37.10
9/14/2009	ITHACA-08-1294	PAGE TRANSPORTATION	P-6609	1808082	41.52
9/14/2009	ITHACA-08-1295	SUNSHINE BULK COMM.	SB-173	1808057	35.55
9/14/2009	ITHACA-08-1296	PAGE TRANSPORTATION	P-2701	1808097	34.25
9/14/2009	ITHACA-08-1297	SUNSHINE BULK COMM.	P-168	1808129	38.96
9/14/2009	ITHACA-08-1298	SUNSHINE BULK COMM.	P-163	1808130	42.73
9/14/2009	ITHACA-08-1299	SUNSHINE BULK COMM.	SB-5	1808147	35.99
9/14/2009	ITHACA-08-1300	SUNSHINE BULK COMM.	SB-164	1808148	37.83
9/14/2009	ITHACA-08-1301	SUNSHINE BULK COMM.	SB-152	1808241	34.51
9/14/2009	ITHACA-08-1302	PAGE TRANSPORTATION	P-4312	1808180	39.25
9/14/2009	ITHACA-08-1303	PAGE TRANSPORTATION	P-3731	1808189	39.34
9/14/2009	ITHACA-08-1304	PAGE TRANSPORTATION	P-6609	1808228	38.14
9/14/2009	ITHACA-08-1305	SUNSHINE BULK COMM.	SB-116	1808240	38.95
9/14/2009	ITHACA-08-1306	SUNSHINE BULK COMM.	SB-163	1808305	37.71
9/15/2009	ITHACA-08-1307	PAGE TRANSPORTATION	P-2701	1808469	32.50
9/15/2009	ITHACA-08-1308	PAGE TRANSPORTATION	P-4312	1808481	37.26
9/15/2009	ITHACA-08-1309	PAGE TRANSPORTATION	P-3731	1808483	34.53
9/15/2009	ITHACA-08-1310	PAGE TRANSPORTATION	P-6609	1808500	35.71
9/15/2009	ITHACA-08-1311	SUNSHINE BULK COMM.	SB-163	1808505	37.03
9/15/2009	ITHACA-08-1312	SUNSHINE BULK COMM.	SB-5	1808521	31.34
9/15/2009	IITHACA-08-1313	SUNSHINE BULK COMM.	SB-116	1808535	37.34
9/15/2009	ITHACA-08-1314	SUNSHINE BULK COMM.	SB-164	1808562	34.25
9/15/2009	ITHACA-08-1315	SUNSHINE BULK COMM.	SB-168	1808583	33.48
9/15/2009	ITHACA-08-1316	PAGE TRANSPORTATION	P-2701	1808589	37.46
9/15/2009	ITHACA-08-1317	PAGE TRANSPORTATION	P-4312	1808611	38.31
9/15/2009	ITHACA-08-1318	PAGE TRANSPORTATION	P-3731	1808618	30.57
9/15/2009	ITHACA-08-1319	PAGE TRANSPORTATION	P-6609	1808632	32.92
9/15/2009	ITHACA-08-1320	SUNSHINE BULK COMM.	SB-163	1808662	41.09
9/15/2009	ITHACA-08-1321	SUNSHINE BULK COMM.	SB-5	1808685	35.86
9/15/2009	ITHACA-08-1322	SUNSHINE BULK COMM.	SB116	1808681	38.38
9/15/2009	ITHACA-08-1323	SUNSHINE BULK COMM.	SB-164	1808738	38.97
9/15/2009	ITHACA-08-1324	PAGE TRANSPORTATION	P-2701	1808737	32.40
9/15/2009	ITHACA-08-1325	PAGE TRANSPORTATION	P-4312	1808740	39.37
9/15/2009	ITHACA-08-1326	PAGE TRANSPORTATION	P-6609	1808807	33.80
9/16/2009	ITHACA-08-1327	PAGE TRANSPORTATION	P-3731	1809013	39.50
9/16/2009	ITHACA-08-1328	PAGE TRANSPORTATION	P-8579	1809021	35.11
9/16/2009	ITHACA-08-1329	PAGE TRANSPORTATION	P-4312	1809022	39.90
9/16/2009	ITHACA-08-1330	PAGE TRANSPORTATION	P-2701	1809027	32.68
9/16/2009	ITHACA-08-1331	SUNSHINE BULK COMM.	SB-168	1809034	40.50
9/16/2009	ITHACA-08-1332	SUNSHINE BULK COMM.	SB-164	1809045	34.35
9/16/2009	ITHACA-08-1333	SUNSHINE BULK COMM.	SB-5	1809068	31.88

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/16/2009	ITHACA-08-1334	PAGE TRANSPORTATION	P-6609	1809169	35.42
9/16/2009	ITHACA-08-1335	SUNSHINE BULK COMM.	SB116	1809088	37.01
9/16/2009	ITHACA-08-1336	SUNSHINE BULK COMM.	SB-34	1809092	34.29
9/16/2009	ITHACA-08-1337	SUNSHINE BULK COMM.	SB-168	1809174	36.54
9/16/2009	ITHACA-08-1338	PAGE TRANSPORTATION	P-3731	1809177	34.10
9/16/2009	ITHACA-08-1339	PAGE TRANSPORTATION	P-2701	1809185	31.82
9/16/2009	ITHACA-08-1340	SUNSHINE BULK COMM.	SB-164	1809207	34.19
9/16/2009	ITHACA-08-1341	PAGE TRANSPORTATION	P-4312	1809232	38.83
9/16/2009	ITHACA-08-1342	SUNSHINE BULK COMM.	SB-5	1809257	33.28
9/16/2009	ITHACA-08-1343	PAGE TRANSPORTATION	P-8579	1809259	33.25
9/16/2009	ITHACA-08-1344	SUNSHINE BULK COMM.	SB-116	1809271	36.11
9/16/2009	ITHACA-08-1345	PAGE TRANSPORTATION	P-6609	1809221	35.68
9/16/2009	ITHACA-08-1346	SUNSHINE BULK COMM.	SB-152	1811728	33.54
9/21/2009	ITHACA-08-1347	PAGE TRANSPORTATION	P-4312	1810868	42.15
9/21/2009	ITHACA-08-1348	PAGE TRANSPORTATION	P-8579	1810927	34.59
9/21/2009	ITHACA-08-1349	PAGE TRANSPORTATION	P-9494	1810930	34.73
9/21/2009	ITHACA-08-1350	PAGE TRANSPORTATION	P-7087	1810943	31.09
9/21/2009	ITHACA-08-1351	SUNSHINE BULK COMM.	SB-116	1810959	35.62
9/21/2009	ITHACA-08-1352	PAGE TRANSPORTATION	P-6609	1811042	35.53
9/21/2009	ITHACA-08-1353	SUNSHINE BULK COMM.	SB-173	1810976	27.36
9/22/2009	ITHACA-08-1354	PAGE TRANSPORTATION	P-4312	1811231	38.67
9/22/2009	ITHACA-08-1355	PAGE TRANSPORTATION	P-8579	1811239	34.99
9/22/2009	ITHACA-08-1356	PAGE TRANSPORTATION	P-9494	1811241	36.71
9/22/2009	ITHACA-08-1357	PAGE TRANSPORTATION	P-7087	1811260	32.75
9/22/2009	ITHACA-08-1358	PAGE TRANSPORTATION	P-2701	1811266	33.89
9/22/2009	ITHACA-08-1359	PAGE TRANSPORTATION	P-6609	1811283	35.49
9/22/2009	ITHACA-08-1360	SUNSHINE BULK COMM.	SB-173	1811289	37.21
9/22/2009	ITHACA-08-1361	SUNSHINE BULK COMM.	SB-116	1811304	38.39
9/22/2009	ITHACA-08-1362	SUNSHINE BULK COMM.	SB-05	1811308	33.42
9/22/2009	ITHACA-08-1363	SUNSHINE BULK COMM.	SB-148	1811322	36.83
9/22/2009	ITHACA-08-1364	PAGE TRANSPORTATION	P-4312	1811383	40.81
9/22/2009	ITHACA-08-1365	PAGE TRANSPORTATION	P-8579	1811403	34.59
9/22/2009	ITHACA-08-1366	PAGE TRANSPORTATION	P-9494	1811421	37.30
9/22/2009	ITHACA-08-1367	PAGE TRANSPORTATION	P-7087	1811439	30.70
9/22/2009	ITHACA-08-1368	PAGE TRANSPORTATION	P-2701	1811436	33.44
9/22/2009	ITHACA-08-1369	PAGE TRANSPORTATION	P-6609	1811489	28.43
9/22/2009	ITHACA-08-1370	SUNSHINE BULK COMM.	SB-173	1811492	32.52
9/22/2009	ITHACA-08-1371	SUNSHINE BULK COMM.	SB-116	1811500	34.39
9/22/2009	ITHACA-08-1372	SUNSHINE BULK COMM.	SB-05	1811519	33.71
9/23/2009	ITHACA-08-1373	PAGE TRANSPORTATION	P-1373	1811796	32.88
9/23/2009	ITHACA-08-1374	PAGE TRANSPORTATION	P-4312	1811800	40.25
9/23/2009	ITHACA-08-1375	PAGE TRANSPORTATION	P-8579	1811810	34.28
9/23/2009	ITHACA-08-1376	PAGE TRANSPORTATION	P-9494	1811832	36.34
9/23/2009	ITHACA-08-1377	PAGE TRANSPORTATION	P-6609	1811823	31.07
9/23/2009	ITHACA-08-1378	PAGE TRANSPORTATION	P-7087	1811850	34.10
9/23/2009	ITHACA-08-1379	SUNSHINE BULK COMM.	SB-05	1811854	33.71
9/23/2009	ITHACA-08-1380	SUNSHINE BULK COMM.	SB-168	1811869	32.87
9/23/2009	ITHACA-08-1381	SUNSHINE BULK COMM.	SB-116	1811896	30.99
9/23/2009	ITHACA-08-1382	SUNSHINE BULK COMM.	SB-173	1811904	31.73
9/23/2009	ITHACA-08-1383	PAGE TRANSPORTATION	P-2701	1811928	31.72

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/23/2009	ITHACA-08-1384	PAGE TRANSPORTATION	P-4312	1811931	36.40
9/23/2009	ITHACA-08-1385	PAGE TRANSPORTATION	P-8579	1811964	36.40
9/23/2009	ITHACA-08-1386	PAGE TRANSPORTATION	P-6609	1811981	34.57
9/23/2009	ITHACA-08-1387	PAGE TRANSPORTATION	P-9494	1812030	36.99
9/23/2009	ITHACA-08-1388	PAGE TRANSPORTATION	P-7087	1812049	34.78
9/23/2009	ITHACA-08-1389	SUNSHINE BULK COMM.	SB-116	1812052	33.85
9/23/2009	ITHACA-08-1390	SUNSHINE BULK COMM.	SB-168	1812038	36.09
9/23/2009	ITHACA-08-1391	SUNSHINE BULK COMM.	SB-173	1812057	31.90
9/23/2009	ITHACA-08-1392	SUNSHINE BULK COMM.	SB-05	1812074	35.49
9/24/2009	ITHACA-08-1393	PAGE TRANSPORTATION	P-2701	1812301	33.72
9/24/2009	ITHACA-08-1394	PAGE TRANSPORTATION	P-4312	1812299	38.20
9/24/2009	ITHACA-08-1395	PAGE TRANSPORTATION	P-8579	1812303	33.94
9/24/2009	ITHACA-08-1396	PAGE TRANSPORTATION	P-6609	1812334	37.48
9/24/2009	ITHACA-08-1397	PAGE TRANSPORTATION	P-9494	1812339	33.39
9/24/2009	ITHACA-08-1398	PAGE TRANSPORTATION	P-7087	1812355	31.46
9/24/2009	ITHACA-08-1399	SUNSHINE BULK COMM.	SB-116	1812365	36.32
9/24/2009	ITHACA-08-1400	SUNSHINE BULK COMM.	SB-194	1812367	35.12
9/24/2009	ITHACA-08-1401	SUNSHINE BULK COMM.	SB-05	1812387	34.35
9/24/2009	ITHACA-08-1402	SUNSHINE BULK COMM.	SB-173	1812389	35.83
9/24/2009	ITHACA-08-1403	PAGE TRANSPORTATION	P-4312	1812419	35.86
9/24/2009	ITHACA-08-1404	PAGE TRANSPORTATION	P-2701	1812431	31.92
9/24/2009	ITHACA-08-1405	PAGE TRANSPORTATION	P-8579	1812444	35.91
9/24/2009	ITHACA-08-1406	PAGE TRANSPORTATION	P-6609	1812473	39.44
9/24/2009	ITHACA-08-1407	PAGE TRANSPORTATION	P-9494	1812507	37.23
9/24/2009	ITHACA-08-1408	PAGE TRANSPORTATION	P-7087	1812529	33.08
9/24/2009	ITHACA-08-1409	SUNSHINE BULK COMM.	SB-116	1812540	37.55
9/24/2009	ITHACA-08-1410	SUNSHINE BULK COMM.	SB-164	1812567	35.84
9/24/2009	ITHACA-08-1411	SUNSHINE BULK COMM.	SB-05	1812579	33.96
9/24/2009	ITHACA-08-1412	SUNSHINE BULK COMM.	SB-173	1812569	36.08
9/25/2009	ITHACA-08-1413	PAGE TRANSPORTATION	P-9494	1812819	34.30
9/25/2009	ITHACA-08-1414	PAGE TRANSPORTATION	P-2701	1812821	33.93
9/25/2009	ITHACA-08-1415	PAGE TRANSPORTATION	P-4312	1812824	38.12
9/25/2009	ITHACA-08-1416	PAGE TRANSPORTATION	P-6609	1812836	36.61
9/25/2009	ITHACA-08-1417	PAGE TRANSPORTATION	P-8579	1812842	35.52
9/25/2009	ITHACA-08-1418	PAGE TRANSPORTATION	P-7087	1812853	35.64
9/25/2009	ITHACA-08-1419	SUNSHINE BULK COMM.	SB-116	1812866	40.65
9/25/2009	ITHACA-08-1420	SUNSHINE BULK COMM.	SB-05	1812891	32.17
9/25/2009	ITHACA-08-1421	SUNSHINE BULK COMM.	SB-164	1812876	36.20
9/25/2009	ITHACA-08-1422	SUNSHINE BULK COMM.	SB-173	1812901	34.23
9/25/2009	ITHACA-08-1423	PAGE TRANSPORTATION	P-9494	1812958	38.40
9/25/2009	ITHACA-08-1424	PAGE TRANSPORTATION	P-2701	1812954	36.51
9/25/2009	ITHACA-08-1425	PAGE TRANSPORTATION	P-4312	1812956	37.52
9/25/2009	ITHACA-08-1426	PAGE TRANSPORTATION	P-6609	1812977	37.35
9/25/2009	ITHACA-08-1427	PAGE TRANSPORTATION	P-8579	1813020	35.11
9/25/2009	ITHACA-08-1428	PAGE TRANSPORTATION	P-7087	1813026	30.87
9/25/2009	ITHACA-08-1429	SUNSHINE BULK COMM.	SB-116	1813037	35.43
9/25/2009	ITHACA-08-1430	SUNSHINE BULK COMM.	SB-05	1813087	35.08
9/25/2009	ITHACA-08-1431	SUNSHINE BULK COMM.	SB-173	1813057	31.29
9/25/2009	ITHACA-08-1432	SUNSHINE BULK COMM.	SB-164	1813054	32.76
9/28/2009	ITHACA-08-1433	PAGE TRANSPORTATION	P-2701	1813447	36.73

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/28/2009	ITHACA-08-1434	PAGE TRANSPORTATION	P-9494	1813460	36.97
9/28/2009	ITHACA-08-1435	PAGE TRANSPORTATION	P-6609	1813480	36.56
9/28/2009	ITHACA-08-1436	PAGE TRANSPORTATION	P-7087	1813497	34.51
9/28/2009	ITHACA-08-1437	PAGE TRANSPORTATION	P-8579	1813482	36.36
9/28/2009	ITHACA-08-1438	PAGE TRANSPORTATION	P-1538	1813514	45.34
9/28/2009	ITHACA-08-1439	SUNSHINE BULK COMM.	SB-116	1813501	37.86
9/28/2009	ITHACA-08-1440	PAGE TRANSPORTATION	P-8776	1813504	37.96
9/28/2009	ITHACA-08-1441	PAGE TRANSPORTATION	P-1969	1813525	34.72
9/28/2009	ITHACA-08-1442	KORTRIGHT DAIRIES TRUCKING	KD-21	1813561	40.19
9/28/2009	ITHACA-08-1443	KORTRIGHT DAIRIES TRUCKING	KD-28	1813571	35.68
9/28/2009	ITHACA-08-1444	SUNSHINE BULK COMM.	SB-05	1813580	32.21
9/28/2009	ITHACA-08-1445	PAGE TRANSPORTATION	P-2701	1813577	31.47
9/28/2009	ITHACA-08-1446	PAGE TRANSPORTATION	P-9494	1813582	36.37
9/28/2009	ITHACA-08-1447	PAGE TRANSPORTATION	P-8579	1813626	31.65
9/28/2009	ITHACA-08-1448	PAGE TRANSPORTATION	P-6609	1813634	35.41
9/28/2009	ITHACA-08-1449	PAGE TRANSPORTATION	P-7087	1813651	31.37
9/28/2009	ITHACA-08-1450	SUNSHINE BULK COMM.	SB-116	1813685	36.08
9/28/2009	ITHACA-08-1451	PAGE TRANSPORTATION	P-8776	1813715	38.46
9/28/2009	ITHACA-08-1452	PAGE TRANSPORTATION	P-1538	1813748	34.71
9/28/2009	ITHACA-08-1453	PAGE TRANSPORTATION	P-1969	1813741	37.90
9/28/2009	ITHACA-08-1454	SUNSHINE BULK COMM.	SB-168	1813769	36.71
9/28/2009	ITHACA-08-1455	PAGE TRANSPORTATION	P-2701	1813761	32.56
9/28/2009	ITHACA-08-1456	SUNSHINE BULK COMM.	SB-05	1813765	36.40
9/28/2009	ITHACA-08-1457	PAGE TRANSPORTATION	P-9494	1813762	38.81
9/29/2009	ITHACA-08-1458	PAGE TRANSPORTATION	P-9494	1814002	33.25
9/29/2009	ITHACA-08-1459	PAGE TRANSPORTATION	P-3731	1814000	30.62
9/29/2009	ITHACA-08-1460	PAGE TRANSPORTATION	P-2701	1814025	32.19
9/29/2009	ITHACA-08-1461	PAGE TRANSPORTATION	P-8579	1814030	34.07
9/29/2009	ITHACA-08-1462	PAGE TRANSPORTATION	P-7087	1814033	34.27
9/29/2009	ITHACA-08-1463	PAGE TRANSPORTATION	P-6609	1814040	35.75
9/29/2009	ITHACA-08-1464	PAGE TRANSPORTATION	P-1538	1814044	32.06
9/29/2009	ITHACA-08-1465	PAGE TRANSPORTATION	P-8776	1814041	34.09
9/29/2009	ITHACA-08-1466	SILVAROLE TRUCKING	ST-83	1814054	35.56
9/29/2009	ITHACA-08-1467	SILVAROLE TRUCKING	ST-102	1814058	37.97
9/29/2009	ITHACA-08-1468	SUNSHINE BULK COMM.	SB-05	1814096	35.44
9/29/2009	ITHACA-08-1469	SUNSHINE BULK COMM.	SB-116	1814109	39.60
9/29/2009	ITHACA-08-1470	KORTRIGHT DAIRIES TRUCKING	KD-28	1814148	34.40
9/29/2009	ITHACA-08-1471	KORTRIGHT DAIRIES TRUCKING	KD-21	1814153	35.21
9/29/2009	ITHACA-08-1472	SUNSHINE BULK COMM.	SB-148	1814184	34.83
9/29/2009	ITHACA-08-1473	PAGE TRANSPORTATION	P-9494	1814215	38.13
9/29/2009	ITHACA-08-1474	PAGE TRANSPORTATION	P-3731	1814216	35.75
9/29/2009	ITHACA-08-1475	PAGE TRANSPORTATION	P-8579	1814206	35.59
9/29/2009	ITHACA-08-1476	PAGE TRANSPORTATION	P-7087	1814266	33.00
9/29/2009	ITHACA-08-1477	PAGE TRANSPORTATION	P-6609	1814268	35.14
9/29/2009	ITHACA-08-1478	PAGE TRANSPORTATION	P-8776	1814286	35.57
9/29/2009	ITHACA-08-1479	PAGE TRANSPORTATION	P-1538	1814296	36.50
9/29/2009	ITHACA-08-1480	SILVAROLE TRUCKING	ST-83	1814300	41.90
9/29/2009	ITHACA-08-1481	SILVAROLE TRUCKING	ST-102	1814314	35.96
9/29/2009	ITHACA-08-1482	SUNSHINE BULK COMM.	SB-05	1814320	35.08
9/29/2009	ITHACA-08-1483	SUNSHINE BULK COMM.	SB-116	1814326	38.65

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

9/29/2009	ITHACA-08-1484	PAGE TRANSPORTATION	P-9494	1814353	37.29
9/29/2009	ITHACA-08-1485	PAGE TRANSPORTATION	P-3731	1814349	35.62
9/30/2009	ITHACA-08-1486	PAGE TRANSPORTATION	P-7087	1814515	34.50
9/30/2009	ITHACA-08-1487	PAGE TRANSPORTATION	P-8579	1814520	34.08
9/30/2009	ITHACA-08-1488	PAGE TRANSPORTATION	P-1538	1814539	31.68
9/30/2009	ITHACA-08-1489	SUNSHINE BULK COMM.	SB-116	1814546	36.55
9/30/2009	ITHACA-08-1490	PAGE TRANSPORTATION	P-8776	1814550	33.68
9/30/2009	ITHACA-08-1491	PAGE TRANSPORTATION	P-6609	1814560	35.90
9/30/2009	ITHACA-08-1492	PAGE TRANSPORTATION	P-9494	1814563	36.77
9/30/2009	ITHACA-08-1493	PAGE TRANSPORTATION	P-7087	1814660	32.82
9/30/2009	ITHACA-08-1494	PAGE TRANSPORTATION	P-8579	1814665	34.31
9/30/2009	ITHACA-08-1495	PAGE TRANSPORTATION	P-8776	1814783	34.56
9/30/2009	ITHACA-08-1496	PAGE TRANSPORTATION	P-1538	1814747	34.18
9/30/2009	ITHACA-08-1497	SUNSHINE BULK COMM.	SB-116	1814754	40.70
9/30/2009	ITHACA-08-1498	PAGE TRANSPORTATION	P-6609	1814804	32.72
9/30/2009	ITHACA-08-1499	PAGE TRANSPORTATION	P-9494	1814825	36.41
9/30/2009	ITHACA-08-1500	PAGE TRANSPORTATION	P-1500	1814835	34.22
9/30/2009	ITHACA-08-1501	SUNSHINE BULK COMM.	SB-148	1814874	33.52
9/30/2009	ITHACA-08-1502	PAGE TRANSPORTATION	P-7087	1814885	35.37
9/30/2009	ITHACA-08-1503	PAGE TRANSPORTATION	P-8579	1814896	34.60
10/1/2009	ITHACA-08-1504	SUNSHINE BULK COMM.	SB--163	1814923	37.02
10/6/2009	ITHACA-08-1505	PAGE TRANSPORTATION	P-2701	1816938	32.13
10/6/2009	ITHACA-08-1506	PAGE TRANSPORTATION	P-1969	1816965	33.32
10/6/2009	ITHACA-08-1507	PAGE TRANSPORTATION	P-4312	1816964	38.54
10/6/2009	ITHACA-08-1508	PAGE TRANSPORTATION	P-0151	1816976	32.15
10/6/2009	ITHACA-08-1509	PAGE TRANSPORTATION	P-8776	1816979	35.56
10/6/2009	ITHACA-08-1510	PAGE TRANSPORTATION	P-7087	1817018	31.18
10/6/2009	ITHACA-08-1511	PAGE TRANSPORTATION	P-9494	1817021	34.89
10/6/2009	ITHACA-08-1512	PAGE TRANSPORTATION	P-3731	1817035	33.23
10/6/2009	ITHACA-08-1513	SUNSHINE BULK COMM.	SB-148	1817052	38.62
10/6/2009	ITHACA-08-1514	PAGE TRANSPORTATION	P-2701	1817077	32.34
10/6/2009	ITHACA-08-1515	PAGE TRANSPORTATION	P-4312	1817080	35.81
10/6/2009	ITHACA-08-1516	PAGE TRANSPORTATION	P-1969	1817136	32.36
10/6/2009	ITHACA-08-1517	PAGE TRANSPORTATION	P-8776	1817141	38.50
10/6/2009	ITHACA-08-1518	PAGE TRANSPORTATION	P-6609	1817244	33.93
10/6/2009	ITHACA-08-1519	PAGE TRANSPORTATION	P-7087	1817264	35.56
10/6/2009	ITHACA-08-1520	PAGE TRANSPORTATION	P-9494	1817257	30.74
10/6/2009	ITHACA-08-1521	PAGE TRANSPORTATION	P-3731	1817272	34.00
10/6/2009	ITHACA-08-1522	SUNSHINE BULK COMM.	SB-148	1817274	34.78
10/6/2009	ITHACA-08-1523	PAGE TRANSPORTATION	P-2701	1817278	34.19
10/6/2009	ITHACA-08-1524	PAGE TRANSPORTATION	P-4312	1817279	39.29
10/6/2009	ITHACA-08-1525	PAGE TRANSPORTATION	P-0151	1817286	33.07
10/7/2009	ITHACA-08-1526	PAGE TRANSPORTATION	P-7087	1817484	36.05
10/7/2009	ITHACA-08-1527	PAGE TRANSPORTATION	P-9494	1817489	40.05
10/7/2009	ITHACA-08-1528	PAGE TRANSPORTATION	P-3731	1817507	34.14
10/7/2009	ITHACA-08-1529	PAGE TRANSPORTATION	P-4312	1817491	37.65
10/7/2009	ITHACA-08-1530	PAGE TRANSPORTATION	P-6609	1817512	34.94
10/7/2009	ITHACA-08-1531	PAGE TRANSPORTATION	P-2701	1817525	33.43
10/7/2009	ITHACA-08-1532	PAGE TRANSPORTATION	P-0151	1817533	34.62
10/7/2009	ITHACA-08-1533	PAGE TRANSPORTATION	P-5839	1817575	34.35

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

10/7/2009	ITHACA-08-1534	PAGE TRANSPORTATION	P-7087	1817619	35.84
10/7/2009	ITHACA-08-1535	PAGE TRANSPORTATION	P-9494	1817640	38.03
10/7/2009	ITHACA-08-1536	PAGE TRANSPORTATION	P-4312	1817629	40.58
10/7/2009	ITHACA-08-1537	PAGE TRANSPORTATION	P-3731	1817683	34.41
10/7/2009	ITHACA-08-1538	PAGE TRANSPORTATION	P-6609	1817702	38.15
10/7/2009	ITHACA-08-1539	PAGE TRANSPORTATION	P-2701	1817699	31.44
10/7/2009	ITHACA-08-1540	PAGE TRANSPORTATION	P-0151	1817714	26.91
10/7/2009	ITHACA-08-1541	PAGE TRANSPORTATION	P-5839	1817720	33.52
10/8/2009	ITHACA-08-1542	PAGE TRANSPORTATION	P-4312	1817939	42.34
10/8/2009	ITHACA-08-1543	PAGE TRANSPORTATION	P-2701	1817944	34.50
10/8/2009	ITHACA-08-1544	PAGE TRANSPORTATION	P-0151	1817992	32.97
10/8/2009	ITHACA-08-1545	PAGE TRANSPORTATION	P-1969	1817992	31.61
10/8/2009	ITHACA-08-1546	PAGE TRANSPORTATION	P-4312	1818056	43.14
10/8/2009	ITHACA-08-1547	PAGE TRANSPORTATION	P-2701	1818064	31.31
10/8/2009	ITHACA-08-1548	PAGE TRANSPORTATION	P-0151	1818090	31.14
10/19/2009	ITHACA-08-1549	PAGE TRANSPORTATION	P-4312	1821628	40.71
10/19/2009	ITHACA-08-1550	PAGE TRANSPORTATION	P-2701	1821635	33.13
10/19/2009	ITHACA-08-1551	PAGE TRANSPORTATION	P-7087	1821661	34.96
10/19/2009	ITHACA-08-1552	SUNSHINE BULK COMM.	SB-116	1821663	37.14
10/19/2009	ITHACA-08-1553	PAGE TRANSPORTATION	P-8776	1821673	32.89
10/19/2009	ITHACA-08-1554	PAGE TRANSPORTATION	P-6609	1821688	37.18
10/19/2009	ITHACA-08-1555	PAGE TRANSPORTATION	P-1538	1821706	36.22
10/19/2009	ITHACA-08-1556	PAGE TRANSPORTATION	P-3731	1821698	38.16
10/19/2009	ITHACA-08-1557	PAGE TRANSPORTATION	P-9494	1821746	36.99
10/19/2009	ITHACA-08-1558	PAGE TRANSPORTATION	P-6160	1821748	35.09
10/19/2009	ITHACA-08-1559	SUNSHINE BULK COMM.	SB-1559	1821762	33.58
10/19/2009	ITHACA-08-1560	SUNSHINE BULK COMM.	SB-148	1821770	35.26
10/19/2009	ITHACA-08-1561	SUNSHINE BULK COMM.	SB-152	1821793	34.95
10/19/2009	ITHACA-08-1562	SUNSHINE BULK COMM.	SB-136	1821799	34.87
10/19/2009	ITHACA-08-1563	PAGE TRANSPORTATION	P-1563	1821802	40.46
10/19/2009	ITHACA-08-1564	PAGE TRANSPORTATION	P-2701	1821806	31.81
10/19/2009	ITHACA-08-1565	PAGE TRANSPORTATION	P-7087	1821817	33.15
10/19/2009	ITHACA-08-1566	SUNSHINE BULK COMM.	SB-116	1821826	37.05
10/19/2009	ITHACA-08-1567	PAGE TRANSPORTATION	P-8776	1821863	35.25
10/19/2009	ITHACA-08-1568	PAGE TRANSPORTATION	P-6609	1821878	32.40
10/19/2009	ITHACA-08-1569	PAGE TRANSPORTATION	P-3731	1821880	36.59
10/19/2009	ITHACA-08-1570	PAGE TRANSPORTATION	P-1538	1821895	36.61
10/19/2009	ITHACA-08-1571	SUNSHINE BULK COMM.	SB-164	1821900	33.34
10/19/2009	ITHACA-08-1572	PAGE TRANSPORTATION	P-9494	1821921	34.99
10/19/2009	ITHACA-08-1573	PAGE TRANSPORTATION	P-6160	1821922	33.61
10/19/2009	ITHACA-08-1574	SUNSHINE BULK COMM.	SB-148	1821928	36.85
10/19/2009	ITHACA-08-1575	SUNSHINE BULK COMM.	SB-152	1821934	35.08
10/19/2009	ITHACA-08-1576	SUNSHINE BULK COMM.	SB-136	1822028	34.89
10/20/2009	ITHACA-08-1577	PAGE TRANSPORTATION	P-4312	1822119	39.92
10/20/2009	ITHACA-08-1578	PAGE TRANSPORTATION	P-2701	1822125	31.22
10/20/2009	ITHACA-08-1579	PAGE TRANSPORTATION	P-6609	1822161	36.91
10/20/2009	ITHACA-08-1580	PAGE TRANSPORTATION	P-0151	1822165	33.19
10/20/2009	ITHACA-08-1581	PAGE TRANSPORTATION	P-8776	1822168	33.78
10/20/2009	ITHACA-08-1582	PAGE TRANSPORTATION	P-3731	1822177	39.44
10/20/2009	ITHACA-08-1583	PAGE TRANSPORTATION	P-9494	1822186	37.63

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

10/20/2009	ITHACA-08-1584	PAGE TRANSPORTATION	P-6160	1822202	36.18
10/20/2009	ITHACA-08-1585	PAGE TRANSPORTATION	P-7087	1822232	35.37
10/20/2009	ITHACA-08-1586	PAGE TRANSPORTATION	P-1538	1822232	35.37
10/20/2009	ITHACA-08-1587	SILVAROLE TRUCKING	S-94	1822238	36.29
10/20/2009	ITHACA-08-1588	SUNSHINE BULK COMM.	SB-116	1822254	41.63
10/20/2009	ITHACA-08-1589	SUNSHINE BULK COMM.	SB-148	1822257	36.52
10/20/2009	ITHACA-08-1590	SUNSHINE BULK COMM.	SB-136	1822272	38.39
10/20/2009	ITHACA-08-1591	SUNSHINE BULK COMM.	SB-148	1822360	37.77
10/20/2009	ITHACA-08-1592	PAGE TRANSPORTATION	P-4312	1822292	40.78
10/20/2009	ITHACA-08-1593	PAGE TRANSPORTATION	P-2701	1822340	35.74
10/20/2009	ITHACA-08-1594	PAGE TRANSPORTATION	P-6609	1822339	36.95
10/20/2009	ITHACA-08-1595	PAGE TRANSPORTATION	P-8776	1822376	40.79
10/20/2009	ITHACA-08-1596	PAGE TRANSPORTATION	P-0151	1822377	34.39
10/20/2009	ITHACA-08-1597	PAGE TRANSPORTATION	P-1538	1822391	34.34
10/20/2009	ITHACA-08-1598	PAGE TRANSPORTATION	P-3731	1888386	38.11
10/20/2009	ITHACA-08-1599	PAGE TRANSPORTATION	P-9494	1822399	40.26
10/20/2009	ITHACA-08-1600	PAGE TRANSPORTATION	P-6160	1822423	33.54
10/20/2009	ITHACA-08-1601	SILVAROLE TRUCKING	S-94	1822405	35.45
10/20/2009	ITHACA-08-1602	SUNSHINE BULK COMM.	SB-148	1822419	34.27
10/20/2009	ITHACA-08-1603	SUNSHINE BULK COMM.	SB-116	1822428	36.76
10/20/2009	ITHACA-08-1604	SUNSHINE BULK COMM.	SB-136	1822432	32.06
10/20/2009	ITHACA-08-1605	SUNSHINE BULK COMM.	SB-146	1822447	34.00
10/20/2009	ITHACA-08-1606	PAGE TRANSPORTATION	P-4312	1822594	42.09
10/21/2009	ITHACA-08-1607	PAGE TRANSPORTATION	P-2701	1822604	34.91
10/21/2009	ITHACA-08-1608	PAGE TRANSPORTATION	P-1538	1822629	34.40
10/21/2009	ITHACA-08-1609	PAGE TRANSPORTATION	P-0151	1822636	35.22
10/21/2009	ITHACA-08-1610	PAGE TRANSPORTATION	P-6609	1822640	35.11
10/21/2009	ITHACA-08-1611	PAGE TRANSPORTATION	P-7087	1822644	34.73
10/21/2009	ITHACA-08-1612	PAGE TRANSPORTATION	P-3731	1822650	39.36
10/21/2009	ITHACA-08-1613	PAGE TRANSPORTATION	P-9494	1822654	38.45
10/21/2009	ITHACA-08-1614	PAGE TRANSPORTATION	P-6160	1822673	34.57
10/21/2009	ITHACA-08-1615	SILVAROLE TRUCKING	S-102	1822677	37.73
10/21/2009	ITHACA-08-1616	SILVAROLE TRUCKING	S-101	1822685	36.25
10/21/2009	ITHACA-08-1617	SUNSHINE BULK COMM.	SB-164	1822703	36.42
10/21/2009	ITHACA-08-1618	SUNSHINE BULK COMM.	SB0148	1822733	43.69
10/21/2009	ITHACA-08-1619	SUNSHINE BULK COMM.	SB-146	1822744	35.91
10/21/2009	ITHACA-08-1620	SUNSHINE BULK COMM.	SB-136	1822752	32.82
10/21/2009	ITHACA-08-1621	PAGE TRANSPORTATION	P-4312	1822756	41.87
10/21/2009	ITHACA-08-1622	PAGE TRANSPORTATION	P-2701	1822763	35.45
10/21/2009	ITHACA-08-1623	PAGE TRANSPORTATION	P-1538	1822777	35.66
10/21/2009	ITHACA-08-1624	PAGE TRANSPORTATION	P-0151	1822780	37.21
10/21/2009	ITHACA-08-1625	PAGE TRANSPORTATION	P-6609	1822808	35.18
10/21/2009	ITHACA-08-1626	PAGE TRANSPORTATION	P-7087	1822834	34.92
10/21/2009	ITHACA-08-1627	PAGE TRANSPORTATION	P-3731	1822839	38.30
10/21/2009	ITHACA-08-1628	PAGE TRANSPORTATION	P-9494	1822846	37.96
10/21/2009	ITHACA-08-1629	SILVAROLE TRUCKING	S-102	1822856	37.89
10/21/2009	ITHACA-08-1630	PAGE TRANSPORTATION	P-6160	1822866	33.13
10/21/2009	ITHACA-08-1631	SILVAROLE TRUCKING	S-101	1822871	36.55
10/21/2009	ITHACA-08-1632	SUNSHINE BULK COMM.	SB-164	1822883	37.03
10/21/2009	ITHACA-08-1633	SUNSHINE BULK COMM.	SB-148	1822888	34.75

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

10/21/2009	ITHACA-08-1634	SUNSHINE BULK COMM.	SB-146	1822901	35.84
10/21/2009	ITHACA-08-1635	SUNSHINE BULK COMM.	SB-136	1823033	34.15
10/26/2009	ITHACA-08-1636	PAGE TRANSPORTATION	P-4312	1824043	42.38
10/26/2009	ITHACA-08-1637	PAGE TRANSPORTATION	P-2701	1824063	31.81
10/26/2009	ITHACA-08-1638	PAGE TRANSPORTATION	P-6609	1824078	35.87
10/26/2009	ITHACA-08-1639	PAGE TRANSPORTATION	P-0151	1824088	35.95
10/26/2009	ITHACA-08-1640	PAGE TRANSPORTATION	P-1538	1824102	34.39
10/26/2009	ITHACA-08-1641	PAGE TRANSPORTATION	P-8776	1824095	38.92
10/26/2009	ITHACA-08-1642	PAGE TRANSPORTATION	P-5839	1824105	40.17
10/26/2009	ITHACA-08-1643	PAGE TRANSPORTATION	P-9494	1824106	37.32
10/26/2009	ITHACA-08-1644	PAGE TRANSPORTATION	P-3731	1824122	41.40
10/26/2009	ITHACA-08-1645	PAGE TRANSPORTATION	P-6160	1824141	37.33
10/26/2009	ITHACA-08-1646	SUNSHINE BULK COMM.	SB-116	1824155	37.06
10/26/2009	ITHACA-08-1647	PAGE TRANSPORTATION	P-7087	1824185	35.92
10/26/2009	ITHACA-08-1648	SUNSHINE BULK COMM.	SB-148	1824189	42.33
10/26/2009	ITHACA-08-1649	SUNSHINE BULK COMM.	SB-144	1824224	33.92
10/26/2009	ITHACA-08-1650	SUNSHINE BULK COMM.	SB-05	1824225	36.06
10/26/2009	ITHACA-08-1651	PAGE TRANSPORTATION	P-4312	1824221	41.63
10/26/2009	ITHACA-08-1652	PAGE TRANSPORTATION	P-2701	1824226	33.61
10/26/2009	ITHACA-08-1653	PAGE TRANSPORTATION	P-6609	1824243	35.01
10/26/2009	ITHACA-08-1654	PAGE TRANSPORTATION	P-0151	1824246	35.67
10/26/2009	ITHACA-08-1655	PAGE TRANSPORTATION	P-8776	1824264	39.83
10/26/2009	ITHACA-08-1656	PAGE TRANSPORTATION	P-1538	1824300	34.74
10/26/2009	ITHACA-08-1657	PAGE TRANSPORTATION	P-5839	1824314	33.07
10/26/2009	ITHACA-08-1658	PAGE TRANSPORTATION	P-9494	1824317	37.91
10/26/2009	ITHACA-08-1659	PAGE TRANSPORTATION	P-3731	1824334	37.95
10/26/2009	ITHACA-08-1660	PAGE TRANSPORTATION	P-6160	1824371	31.91
10/26/2009	ITHACA-08-1661	PAGE TRANSPORTATION	P-7087	1824383	38.15
10/26/2009	ITHACA-08-1662	SUNSHINE BULK COMM.	SB-116	1824384	41.56
10/26/2009	ITHACA-08-1663	SUNSHINE BULK COMM.	SB-148	1824397	39.77
10/26/2009	ITHACA-08-1664	SUNSHINE BULK COMM.	SB-05	1824395	38.54
10/26/2009	ITHACA-08-1665	SUNSHINE BULK COMM.	SB-144	1824392	37.16
10/27/2009	ITHACA-08-1666	PAGE TRANSPORTATION	P-4312	1824591	40.66
10/27/2009	ITHACA-08-1667	PAGE TRANSPORTATION	P-6609	1824778	36.89
10/27/2009	ITHACA-08-1668	PAGE TRANSPORTATION	P-2701	1824600	33.09
10/27/2009	ITHACA-08-1669	PAGE TRANSPORTATION	P-0161	1824606	35.40
10/27/2009	ITHACA-08-1670	PAGE TRANSPORTATION	P-1538	1824645	31.86
10/27/2009	ITHACA-08-1671	PAGE TRANSPORTATION	P-7087	1824650	37.15
10/27/2009	ITHACA-08-1672	PAGE TRANSPORTATION	P-6160	1824661	31.81
10/27/2009	ITHACA-08-1673	SILVAROLE TRUCKING	S-102	1824663	35.20
10/27/2009	ITHACA-08-1674	SUNSHINE BULK COMM.	SB-116	1824666	35.14
10/27/2009	ITHACA-08-1675	SUNSHINE BULK COMM.	SB-148	1824674	37.22
10/27/2009	ITHACA-08-1676	SUNSHINE BULK COMM.	SB-146	1824685	35.39
10/27/2009	ITHACA-08-1677	SILVAROLE TRUCKING	S-84	1824700	37.99
10/27/2009	ITHACA-08-1678	SUNSHINE BULK COMM.	SB-144	1824724	34.40
10/27/2009	ITHACA-08-1679	SUNSHINE BULK COMM.	SB-05	1824735	35.47
10/27/2009	ITHACA-08-1680	PAGE TRANSPORTATION	P-4312	1824741	40.89
10/27/2009	ITHACA-08-1681	PAGE TRANSPORTATION	P-6609	1824594	35.07
10/27/2009	ITHACA-08-1682	SUNSHINE BULK COMM.	SB-145	1824898	33.85
10/27/2009	ITHACA-08-1683	PAGE TRANSPORTATION	P-2701	1824783	34.67

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

10/27/2009	ITHACA-08-1684	PAGE TRANSPORTATION	P-0151	1824828	33.49
10/27/2009	ITHACA-08-1685	PAGE TRANSPORTATION	P-1538	1824810	33.85
10/27/2009	ITHACA-08-1686	PAGE TRANSPORTATION	P-7087	1824848	32.71
10/27/2009	ITHACA-08-1687	PAGE TRANSPORTATION	P-6160	1824853	25.06
10/27/2009	ITHACA-08-1688	SILVAROLE TRUCKING	S-102	1824858	35.97
10/27/2009	ITHACA-08-1689	SUNSHINE BULK COMM.	SB-116	1824860	41.27
10/27/2009	ITHACA-08-1690	SUNSHINE BULK COMM.	SB-148	1824879	40.18
10/27/2009	ITHACA-08-1691	SUNSHINE BULK COMM.	SB-164	1824897	35.76
10/27/2009	ITHACA-08-1692	SILVAROLE TRUCKING	S-84	1824905	37.59
10/27/2009	ITHACA-08-1693	SUNSHINE BULK COMM.	SB-144	1824913	36.91
10/27/2009	ITHACA-08-1694	SUNSHINE BULK COMM.	SB-05	1824911	36.60
10/28/2009	ITHACA-08-1695	PAGE TRANSPORTATION	P-4312	1825103	40.89
10/28/2009	ITHACA-08-1696	PAGE TRANSPORTATION	P-6609	1825120	36.20
10/28/2009	ITHACA-08-1697	PAGE TRANSPORTATION	P-2701	1825144	29.97
10/28/2009	ITHACA-08-1698	PAGE TRANSPORTATION	P-0151	1825149	34.18
10/28/2009	ITHACA-08-1699	PAGE TRANSPORTATION	P-1538	1825172	31.27
10/28/2009	ITHACA-08-1700	PAGE TRANSPORTATION	P-7087	1825170	29.65
10/28/2009	ITHACA-08-1701	PAGE TRANSPORTATION	P-5839	1825174	31.78
10/28/2009	ITHACA-08-1702	PAGE TRANSPORTATION	P-6160	1825188	29.80
10/28/2009	ITHACA-08-1703	PAGE TRANSPORTATION	P-3731	1825189	33.85
10/28/2009	ITHACA-08-1704	PAGE TRANSPORTATION	P-8776	1825194	31.38
10/28/2009	ITHACA-08-1705	SILVAROLE TRUCKING	S-84	1825198	33.22
10/28/2009	ITHACA-08-1706	SILVAROLE TRUCKING	S-102	1825204	33.69
10/28/2009	ITHACA-08-1707	SUNSHINE BULK COMM.	SB-116	1825215	34.79
10/28/2009	ITHACA-08-1708	SUNSHINE BULK COMM.	SB-148	1825216	39.23
10/28/2009	ITHACA-08-1709	SUNSHINE BULK COMM.	SB-05	1825225	34.03
10/28/2009	ITHACA-08-1710	PAGE TRANSPORTATION	P-4312	1825276	42.63
10/28/2009	ITHACA-08-1711	PAGE TRANSPORTATION	P-6609	1825277	33.51
10/28/2009	ITHACA-08-1712	PAGE TRANSPORTATION	P-2701	1825281	32.08
10/28/2009	ITHACA-08-1713	PAGE TRANSPORTATION	P-0151	1825293	33.34
10/28/2009	ITHACA-08-1714	PAGE TRANSPORTATION	P-7087	1825533	31.85
10/28/2009	ITHACA-08-1715	PAGE TRANSPORTATION	P-1538	1825396	29.88
10/28/2009	ITHACA-08-1716	PAGE TRANSPORTATION	P-3731	1825468	35.14
10/30/2009	ITHACA-08-1717	PAGE TRANSPORTATION	P-8752	1825880	33.26
10/30/2009	ITHACA-08-1718	PAGE TRANSPORTATION	P-6609	1825886	35.24
10/30/2009	ITHACA-08-1719	PAGE TRANSPORTATION	P-2701	1825894	33.04
10/30/2009	ITHACA-08-1720	PAGE TRANSPORTATION	P-3731	1825906	41.56
10/30/2009	ITHACA-08-1721	PAGE TRANSPORTATION	P-6160	1825910	31.56
10/30/2009	ITHACA-08-1722	PAGE TRANSPORTATION	P-7087	1825925	34.90
10/30/2009	ITHACA-08-1723	PAGE TRANSPORTATION	P-1538	1825932	35.86
10/30/2009	ITHACA-08-1724	PAGE TRANSPORTATION	P-0151	1825940	34.02
10/30/2009	ITHACA-08-1725	SUNSHINE BULK COMM.	SB-116	1825952	38.68
10/30/2009	ITHACA-08-1726	PAGE TRANSPORTATION	P-8752	1826041	29.91
10/30/2009	ITHACA-08-1727	PAGE TRANSPORTATION	P-6609	1826057	42.22
10/30/2009	ITHACA-08-1728	PAGE TRANSPORTATION	P-2701	1826047	35.64
10/30/2009	ITHACA-08-1729	PAGE TRANSPORTATION	P-3731	1826056	45.56
10/30/2009	ITHACA-08-1730	PAGE TRANSPORTATION	P-6160	1826075	35.04
10/30/2009	ITHACA-08-1731	PAGE TRANSPORTATION	P-7087	1826084	44.65
10/30/2009	ITHACA-08-1732	PAGE TRANSPORTATION	P-1538	1826094	40.73
10/30/2009	ITHACA-08-1733	PAGE TRANSPORTATION	P-0151	1826102	36.73

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

10/30/2009	ITHACA-08-1734	SUNSHINE BULK COMM.	SB-116	1826101	41.83
11/2/2009	ITHACA-08-1735	PAGE TRANSPORTATION	P-2701	1826453	36.49
11/9/2009	ITHACA-08-1736	PAGE TRANSPORTATION	P-4312	1828709	39.08
11/9/2009	ITHACA-08-1737	PAGE TRANSPORTATION	P-6609	1828710	34.58
11/9/2009	ITHACA-08-1738	PAGE TRANSPORTATION	P-8752	1828720	28.21
11/9/2009	ITHACA-08-1739	PAGE TRANSPORTATION	P-2701	1828727	34.57
11/9/2009	ITHACA-08-1740	PAGE TRANSPORTATION	P-1538	1828739	37.79
11/9/2009	ITHACA-08-1741	PAGE TRANSPORTATION	P-0151	1828741	33.30
11/9/2009	ITHACA-08-1742	PAGE TRANSPORTATION	P-6160	1828752	37.50
11/9/2009	ITHACA-08-1743	PAGE TRANSPORTATION	P-6358	1828796	43.84
11/9/2009	ITHACA-08-1744	PAGE TRANSPORTATION	P-8776	1828777	45.84
11/9/2009	ITHACA-08-1745	PAGE TRANSPORTATION	P-0475	1828799	34.04
11/9/2009	ITHACA-08-1746	PAGE TRANSPORTATION	P-9881	1828805	34.80
11/9/2009	ITHACA-08-1747	PAGE TRANSPORTATION	P-7087	1828829	33.13
11/9/2009	ITHACA-08-1748	SUNSHINE BULK COMM.	SB-146	1828841	34.72
11/9/2009	ITHACA-08-1749	SUNSHINE BULK COMM.	SB-116	1828856	40.14
11/9/2009	ITHACA-08-1750	SUNSHINE BULK COMM.	SB-148	1828865	36.69
11/11/2009	ITHACA-08-1751	PAGE TRANSPORTATION	P-2701	1829602	34.61
11/11/2009	ITHACA-08-1752	PAGE TRANSPORTATION	P-4312	1829606	42.75
11/11/2009	ITHACA-08-1753	PAGE TRANSPORTATION	P-7087	1829619	34.96
11/11/2009	ITHACA-08-1754	PAGE TRANSPORTATION	P-8929	1829628	34.72
11/11/2009	ITHACA-08-1755	PAGE TRANSPORTATION	P-8752	1829633	31.38
11/11/2009	ITHACA-08-1756	PAGE TRANSPORTATION	P-6609	1824692	36.43
11/11/2009	ITHACA-08-1757	PAGE TRANSPORTATION	P-6358	1829654	34.65
11/11/2009	ITHACA-08-1758	PAGE TRANSPORTATION	P-6160	1829661	34.55
11/11/2009	ITHACA-08-1759	PAGE TRANSPORTATION	P-1433	1829694	23.47
11/11/2009	ITHACA-08-1760	SUNSHINE BULK COMM.	SB-307	1829685	40.81
11/11/2009	ITHACA-08-1761	PAGE TRANSPORTATION	P-0534	1829692	34.15
11/11/2009	ITHACA-08-1762	SILVAROLE TRUCKING	S-101	1829695	39.84
11/11/2009	ITHACA-08-1763	SILVAROLE TRUCKING	S-095	1829708	38.00
11/11/2009	ITHACA-08-1764	SUNSHINE BULK COMM.	SB-116	1829733	37.21
11/11/2009	ITHACA-08-1765	PAGE TRANSPORTATION	P-2701	1829722	33.80
11/11/2009	ITHACA-08-1766	PAGE TRANSPORTATION	P-4312	1829751	39.91
11/11/2009	ITHACA-08-1767	PAGE TRANSPORTATION	P-7087	1829764	32.94
11/11/2009	ITHACA-08-1768	PAGE TRANSPORTATION	P-8929	1829770	39.09
11/11/2009	ITHACA-08-1769	SUNSHINE BULK COMM.	SB-005	1829799	43.39
11/11/2009	ITHACA-08-1770	PAGE TRANSPORTATION	P-8752	1829793	29.35
11/11/2009	ITHACA-08-1771	PAGE TRANSPORTATION	P-6609	1829817	32.23
11/11/2009	ITHACA-08-1772	PAGE TRANSPORTATION	P-6358	1829847	35.55
11/11/2009	ITHACA-08-1773	PAGE TRANSPORTATION	P-6160	1829871	34.11
11/11/2009	ITHACA-08-1774	PAGE TRANSPORTATION	P-0151	1829878	35.88
11/11/2009	ITHACA-08-1775	SUNSHINE BULK COMM.	SB-164	1829880	39.70
11/11/2009	ITHACA-08-1776	PAGE TRANSPORTATION	P-0534	1829883	35.79
11/11/2009	ITHACA-08-1777	SUNSHINE BULK COMM.	SB-307	1829885	36.93
11/11/2009	ITHACA-08-1778	SILVAROLE TRUCKING	S-101	1829884	37.75
11/11/2009	ITHACA-08-1779	SILVAROLE TRUCKING	S-095	1829889	35.38
11/11/2009	ITHACA-08-1780	SUNSHINE BULK COMM.	SB-116	1829897	36.62
11/12/2009	ITHACA-08-1781	PAGE TRANSPORTATION	P-8752	1830064	29.50
11/12/2009	ITHACA-08-1782	PAGE TRANSPORTATION	P-4312	1830065	40.15
11/12/2009	ITHACA-08-1783	PAGE TRANSPORTATION	P-2701	1830068	33.34

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

11/12/2009	ITHACA-08-1784	PAGE TRANSPORTATION	P-6609	1830070	37.25
11/12/2009	ITHACA-08-1785	PAGE TRANSPORTATION	P-0151	1830074	34.87
11/12/2009	ITHACA-08-1786	PAGE TRANSPORTATION	P-6160	1830085	33.68
11/12/2009	ITHACA-08-1787	PAGE TRANSPORTATION	P-7087	1830099	38.68
11/12/2009	ITHACA-08-1788	PAGE TRANSPORTATION	P-0534	1830112	35.28
11/12/2009	ITHACA-08-1789	SUNSHINE BULK COMM.	SB-116	1830113	37.11
11/12/2009	ITHACA-08-1790	PAGE TRANSPORTATION	P-8929	1830116	37.28
11/12/2009	ITHACA-08-1791	SILVAROLE TRUCKING	S-101	1830121	36.39
11/12/2009	ITHACA-08-1792	SILVAROLE TRUCKING	S-102	1830134	35.34
11/12/2009	ITHACA-08-1793	PAGE TRANSPORTATION	P-6358	1830142	31.42
11/12/2009	ITHACA-08-1794	SUNSHINE BULK COMM.	SB-164	1830145	34.87
11/12/2009	ITHACA-08-1795	SUNSHINE BULK COMM.	SB-148	1830147	33.99
11/12/2009	ITHACA-08-1796	PAGE TRANSPORTATION	P-4312	1830168	43.63
11/12/2009	ITHACA-08-1797	PAGE TRANSPORTATION	P-8752	1830178	28.94
11/12/2009	ITHACA-08-1798	PAGE TRANSPORTATION	P-2701	1830180	34.50
11/12/2009	ITHACA-08-1799	PAGE TRANSPORTATION	P-0151	1830192	33.26
11/12/2009	ITHACA-08-1800	PAGE TRANSPORTATION	P-6160	1830208	33.34
11/12/2009	ITHACA-08-1801	PAGE TRANSPORTATION	P-7087	1830227	31.44
11/12/2009	ITHACA-08-1802	PAGE TRANSPORTATION	P-6609	1830234	31.97
11/12/2009	ITHACA-08-1803	PAGE TRANSPORTATION	P-0534	1830269	33.23
11/12/2009	ITHACA-08-1804	SUNSHINE BULK COMM.	SB-116	1830275	36.56
11/12/2009	ITHACA-08-1805	PAGE TRANSPORTATION	P-8929	1830279	36.68
11/12/2009	ITHACA-08-1806	SILVAROLE TRUCKING	S-101	1830282	33.20
11/12/2009	ITHACA-08-1807	SILVAROLE TRUCKING	S-102	1830285	36.14
11/12/2009	ITHACA-08-1808	PAGE TRANSPORTATION	P-6358	1830308	27.01
11/12/2009	ITHACA-08-1809	SUNSHINE BULK COMM.	SB-164	1830311	33.63
11/12/2009	ITHACA-08-1810	SUNSHINE BULK COMM.	SB-148	1830328	38.06
11/16/2009	ITHACA-08-1811	PAGE TRANSPORTATION	P-8752	1831093	31.00
11/16/2009	ITHACA-08-1812	PAGE TRANSPORTATION	P-4312	1831099	33.67
11/16/2009	ITHACA-08-1813	PAGE TRANSPORTATION	P-2701	1831115	34.32
11/16/2009	ITHACA-08-1814	PAGE TRANSPORTATION	P-0151	1831109	34.28
11/16/2009	ITHACA-08-1815	PAGE TRANSPORTATION	P-6609	1831122	34.36
11/16/2009	ITHACA-08-1816	PAGE TRANSPORTATION	P-8929	1831136	37.54
11/16/2009	ITHACA-08-1817	PAGE TRANSPORTATION	P-6160	1831140	35.31
11/16/2009	ITHACA-08-1818	PAGE TRANSPORTATION	P-7087	1831146	31.79
11/16/2009	ITHACA-08-1819	PAGE TRANSPORTATION	P-8776	1831147	37.30
11/16/2009	ITHACA-08-1820	PAGE TRANSPORTATION	P-6358	1831256	35.63
11/16/2009	ITHACA-08-1821	PAGE TRANSPORTATION	P-0475	1831178	33.52
11/16/2009	ITHACA-08-1822	PAGE TRANSPORTATION	P-9881	1831185	35.02
11/16/2009	ITHACA-08-1823	SUNSHINE BULK COMM.	SB-307	1831191	34.58
11/16/2009	ITHACA-08-1824	SUNSHINE BULK COMM.	SB-164	1831195	35.71
11/16/2009	ITHACA-08-1825	SUNSHINE BULK COMM.	SB-141	1831222	43.33
11/16/2009	ITHACA-08-1826	PAGE TRANSPORTATION	P-4312	1831243	40.50
11/16/2009	ITHACA-08-1827	PAGE TRANSPORTATION	P-8752	1831248	31.78
11/16/2009	ITHACA-08-1828	PAGE TRANSPORTATION	P-0151	1831159	31.27
11/16/2009	ITHACA-08-1829	PAGE TRANSPORTATION	P-2701	1831276	37.14
11/16/2009	ITHACA-08-1830	PAGE TRANSPORTATION	P-6609	1831287	35.00
11/16/2009	ITHACA-08-1831	PAGE TRANSPORTATION	P-8929	1831297	39.87
11/16/2009	ITHACA-08-1832	PAGE TRANSPORTATION	P-6160	1831305	32.79
11/16/2009	ITHACA-08-1833	PAGE TRANSPORTATION	P-8776	1831309	37.45

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

11/16/2009	ITHACA-08-1834	PAGE TRANSPORTATION	P-6358	1831352	34.67
11/16/2009	ITHACA-08-1835	PAGE TRANSPORTATION	P-7087	1831359	35.55
11/16/2009	ITHACA-08-1836	PAGE TRANSPORTATION	P-0475	1831373	38.78
11/16/2009	ITHACA-08-1837	PAGE TRANSPORTATION	P-9881	1831375	34.50
11/16/2009	ITHACA-08-1838	SUNSHINE BULK COMM.	SB-307	1831385	36.68
11/16/2009	ITHACA-08-1839	SUNSHINE BULK COMM.	SB-164	1831392	38.26
11/16/2009	ITHACA-08-1840	SUNSHINE BULK COMM.	SB-141	1831396	36.94
11/17/2009	ITHACA-08-1841	PAGE TRANSPORTATION	P-8752	1831558	30.32
11/17/2009	ITHACA-08-1842	PAGE TRANSPORTATION	P-4312	1831566	43.15
11/17/2009	ITHACA-08-1843	PAGE TRANSPORTATION	P-2701	1831575	32.71
11/17/2009	ITHACA-08-1844	PAGE TRANSPORTATION	P-7087	1831596	35.55
11/17/2009	ITHACA-08-1845	PAGE TRANSPORTATION	P-6609	1831602	37.18
11/17/2009	ITHACA-08-1846	PAGE TRANSPORTATION	P-0151	1831604	34.26
11/17/2009	ITHACA-08-1847	PAGE TRANSPORTATION	P-6160	1831617	34.72
11/17/2009	ITHACA-08-1848	PAGE TRANSPORTATION	P-8776	1831619	37.80
11/17/2009	ITHACA-08-1849	PAGE TRANSPORTATION	P-0475	1831638	32.55
11/17/2009	ITHACA-08-1850	PAGE TRANSPORTATION	P-9881	1831640	30.66
11/17/2009	ITHACA-08-1851	PAGE TRANSPORTATION	P-6358	1831645	33.68
11/17/2009	ITHACA-08-1852	PAGE TRANSPORTATION	P-8929	1831649	40.10
11/17/2009	ITHACA-08-1853	SUNSHINE BULK COMM.	SB-307	1831667	36.71
11/17/2009	ITHACA-08-1854	SUNSHINE BULK COMM.	SB-141	1831666	38.78
11/17/2009	ITHACA-08-1855	PAGE TRANSPORTATION	P-8752	1831704	30.61
11/17/2009	ITHACA-08-1856	PAGE TRANSPORTATION	P-4312	1831707	36.40
11/17/2009	ITHACA-08-1857	PAGE TRANSPORTATION	P-2701	1831720	32.16
11/17/2009	ITHACA-08-1858	PAGE TRANSPORTATION	P-7087	1831756	36.15
11/17/2009	ITHACA-08-1859	PAGE TRANSPORTATION	P-6609	1831758	37.51
11/17/2009	ITHACA-08-1860	PAGE TRANSPORTATION	P-0151	1831764	35.77
11/17/2009	ITHACA-08-1861	PAGE TRANSPORTATION	P-8776	1831784	36.59
11/17/2009	ITHACA-08-1862	PAGE TRANSPORTATION	P-6160	1831801	37.81
11/17/2009	ITHACA-08-1863	SUNSHINE BULK COMM.	SB-164	1831817	38.21
11/17/2009	ITHACA-08-1864	PAGE TRANSPORTATION	P-0475	1831838	34.91
11/17/2009	ITHACA-08-1865	PAGE TRANSPORTATION	P-9881	1831844	32.30
11/17/2009	ITHACA-08-1866	PAGE TRANSPORTATION	P-6358	1831850	37.53
11/17/2009	ITHACA-08-1867	PAGE TRANSPORTATION	P-8929	1831848	39.38
11/17/2009	ITHACA-08-1868	SUNSHINE BULK COMM.	SB-307	1835930	31.00
11/17/2009	ITHACA-08-1869	SUNSHINE BULK COMM.	SB-141	1831857	33.87
11/18/2009	ITHACA-08-1870	PAGE TRANSPORTATION	P-4312	1832025	35.79
11/18/2009	ITHACA-08-1871	PAGE TRANSPORTATION	P-2701	1832060	32.68
11/18/2009	ITHACA-08-1872	PAGE TRANSPORTATION	P-8752	1832056	29.34
11/18/2009	ITHACA-08-1873	PAGE TRANSPORTATION	P-7087	1832062	36.62
11/18/2009	ITHACA-08-1874	PAGE TRANSPORTATION	P-9494	1832066	37.18
11/18/2009	ITHACA-08-1875	PAGE TRANSPORTATION	P-6609	1832076	35.34
11/18/2009	ITHACA-08-1876	PAGE TRANSPORTATION	P-6160	1832083	34.06
11/18/2009	ITHACA-08-1877	PAGE TRANSPORTATION	P-0475	1832107	35.11
11/18/2009	ITHACA-08-1878	PAGE TRANSPORTATION	P-9881	1832110	34.65
12/1/2009	ITHACA-08-1915	PAGE TRANSPORTATION	P-4312	1835668	37.91
12/1/2009	ITHACA-08-1916	PAGE TRANSPORTATION	P-5839	1835692	33.81
12/1/2009	ITHACA-08-1917	PAGE TRANSPORTATION	P-2701	1835682	32.66
12/1/2009	ITHACA-08-1918	PAGE TRANSPORTATION	P-7087	1835702	29.88
12/1/2009	ITHACA-08-1919	PAGE TRANSPORTATION	P-6609	1835712	31.92

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

12/1/2009	ITHACA-08-1920	PAGE TRANSPORTATION	P-1538	1835742	35.21
12/1/2009	ITHACA-08-1921	PAGE TRANSPORTATION	P-0151	1835740	33.02
12/1/2009	ITHACA-08-1922	PAGE TRANSPORTATION	P-9494	1835745	33.76
12/1/2009	ITHACA-08-1923	PAGE TRANSPORTATION	P-6160	1835760	33.21
12/1/2009	ITHACA-08-1924	SILVAROLE TRUCKING	S-101	1835744	35.86
12/1/2009	ITHACA-08-1925	PAGE TRANSPORTATION	P-0534	1835770	33.58
12/1/2009	ITHACA-08-1926	PAGE TRANSPORTATION	P-8929	1835812	37.36
12/1/2009	ITHACA-08-1927	SUNSHINE BULK COMM.	SB-164	1835813	38.25
12/1/2009	ITHACA-08-1928	SUNSHINE BULK COMM.	SB-141	1835789	34.35
12/1/2009	ITHACA-08-1929	PAGE TRANSPORTATION	P-6358	1835827	33.11
12/1/2009	ITHACA-08-1930	PAGE TRANSPORTATION	P-4312	1835831	38.68
12/1/2009	ITHACA-08-1931	PAGE TRANSPORTATION	P-2701	1835837	33.87
12/1/2009	ITHACA-08-1932	PAGE TRANSPORTATION	P-5839	1835845	32.47
12/1/2009	ITHACA-08-1933	PAGE TRANSPORTATION	P-7087	1835864	32.81
12/1/2009	ITHACA-08-1934	PAGE TRANSPORTATION	P-6609	1835871	35.93
12/1/2009	ITHACA-08-1935	PAGE TRANSPORTATION	P-0151	1835885	34.73
12/1/2009	ITHACA-08-1936	PAGE TRANSPORTATION	P-9494	1835891	36.26
12/1/2009	ITHACA-08-1937	PAGE TRANSPORTATION	P-1538	1835920	36.03
12/1/2009	ITHACA-08-1938	SILVAROLE TRUCKING	S-101	1835922	33.81
12/1/2009	ITHACA-08-1939	PAGE TRANSPORTATION	P-6160	1835928	36.40
12/1/2009	ITHACA-08-1940	PAGE TRANSPORTATION	P-0534	1835930	30.18
12/1/2009	ITHACA-08-1941	SUNSHINE BULK COMM.	SB-141	1835939	37.28
12/1/2009	ITHACA-08-1942	PAGE TRANSPORTATION	P-8929	1835950	40.58
12/1/2009	ITHACA-08-1943	SUNSHINE BULK COMM.	SB-164	1835954	38.84
12/1/2009	ITHACA-08-1944	PAGE TRANSPORTATION	P-6358	1835972	42.70
12/21/2009	ITHACA-08-1948	PAGE TRANSPORTATION	P-6609	1841652	32.33
12/21/2009	ITHACA-08-1949	PAGE TRANSPORTATION	P-4312	1841659	37.86
12/21/2009	ITHACA-08-1950	PAGE TRANSPORTATION	P-2701	1841667	32.41
12/21/2009	ITHACA-08-1951	PAGE TRANSPORTATION	P-8929	1841674	38.79
12/21/2009	ITHACA-08-1952	SUNSHINE BULK COMM.	SB-164	1841804	32.60
12/21/2009	ITHACA-08-1953	SUNSHINE BULK COMM.	SB-141	1841705	38.29
12/21/2009	ITHACA-08-1954	PAGE TRANSPORTATION	P-4312	1841750	42.39
12/21/2009	ITHACA-08-1955	PAGE TRANSPORTATION	P-2701	1841748	34.34
12/21/2009	ITHACA-08-1956	PAGE TRANSPORTATION	P-8929	1841806	36.91
12/21/2009	ITHACA-08-1957	SUNSHINE BULK COMM.	SB-164	1841698	40.13
12/21/2009	ITHACA-08-1958	SUNSHINE BULK COMM.	SB-141	1841817	33.00
12/22/2009	ITHACA-08-1959	PAGE TRANSPORTATION	P-4312	1841970	37.77
12/22/2009	ITHACA-08-1960	PAGE TRANSPORTATION	P-8752	1841993	34.17
12/22/2009	ITHACA-08-1961	PAGE TRANSPORTATION	P-6609	1841998	31.90
12/22/2009	ITHACA-08-1962	PAGE TRANSPORTATION	P-2701	1842010	30.68
12/22/2009	ITHACA-08-1963	PAGE TRANSPORTATION	P-7087	1842026	34.79
12/22/2009	ITHACA-08-1964	PAGE TRANSPORTATION	P-0475	1842052	35.52
12/22/2009	ITHACA-08-1965	PAGE TRANSPORTATION	P-9881	1842080	30.36
12/22/2009	ITHACA-08-1966	PAGE TRANSPORTATION	P-8929	1842085	37.07
12/22/2009	ITHACA-08-1967	SUNSHINE BULK COMM.	SB-307	1842127	35.46
12/22/2009	ITHACA-08-1968	SUNSHINE BULK COMM.	SB-116	1842134	39.07
12/22/2009	ITHACA-08-1969	SUNSHINE BULK COMM.	SB-141	1842116	37.59
1/6/2010	ITHACA-08-2051	PAGE TRANSPORTATION	P-8752	1845511	29.95
1/6/2010	ITHACA-08-2052	CEDAR HILL TRUCKING, INC.	CH-56	1845534	35.68
1/6/2010	ITHACA-08-2053	CEDAR HILL TRUCKING, INC.	CH-60	1845541	32.92

TABLE 3
ITHACA COURT STREET FORMER MGP SITE
2008-2010 SITE REMEDIATION PROJECT
RCRA NON-HAZARDOUS MGP REMEDIATION WASTE
SHIPPED TO SENECA MEADOWS LANDFILL

1/6/2010	ITHACA-08-2054	PAGE TRANSPORTATION	P-5839	1845543	32.43
1/6/2010	ITHACA-08-2055	PAGE TRANSPORTATION	P-1969	1845561	33.03
1/6/2010	ITHACA-08-2056	PAGE TRANSPORTATION	P-3731	1845642	35.97
1/6/2010	ITHACA-08-2057	PAGE TRANSPORTATION	P-8752	1845630	31.91
1/7/2010	ITHACA-08-2058	PAGE TRANSPORTATION	P-8752	1845817	31.56
1/7/2010	ITHACA-08-2059	PAGE TRANSPORTATION	P-2701	1845839	33.87
1/7/2010	ITHACA-08-2060	PAGE TRANSPORTATION	P-3731	1845843	32.67
1/7/2010	ITHACA-08-2061	CEDAR HILL TRUCKING, INC.	CH-56	1845851	36.95
1/7/2010	ITHACA-08-2062	SUNSHINE BULK COMM.	SB-148	1845863	34.06
1/7/2010	ITHACA-08-2063	CEDAR HILL TRUCKING, INC.	CH-74	1845883	36.90
1/7/2010	ITHACA-08-2064	PAGE TRANSPORTATION	P-1969	1845892	32.19
1/7/2010	ITHACA-08-2065	CEDAR HILL TRUCKING, INC.	CH-60	1845894	33.92
1/7/2010	ITHACA-08-2066	SUNSHINE BULK COMM.	SB-116	1845916	36.08
1/7/2010	ITHACA-08-2067	CEDAR HILL TRUCKING, INC.	CH-79	1845921	39.08
1/7/2010	ITHACA-08-2068	PAGE TRANSPORTATION	P-8752	1845943	32.63
1/7/2010	ITHACA-08-2069	PAGE TRANSPORTATION	P-3731	1845962	36.28
1/7/2010	ITHACA-08-2070	SUNSHINE BULK COMM.	SB-148	1846000	37.12
1/7/2010	ITHACA-08-2071	PAGE TRANSPORTATION	P-1969	1846048	33.32
1/7/2010	ITHACA-08-2072	SUNSHINE BULK COMM.	SB-116	1846068	41.32
1/7/2010	ITHACA-08-2073	PAGE TRANSPORTATION	P-8752	1846194	34.53
1/7/2010	ITHACA-08-2074	PAGE TRANSPORTATION	P-3731	1846093	41.01
1/7/2010	ITHACA-08-2075	PAGE TRANSPORTATION	P-2075	1846212	34.97
1/29/2010	ITHACA-08-2076	PAGE TRANSPORTATION	P-4312	1852218	38.14
1/29/2010	ITHACA-08-2077	PAGE TRANSPORTATION	P-8752	1852233	30.62
1/29/2010	ITHACA-08-2078	PAGE TRANSPORTATION	P-6609	1852268	33.95
1/29/2010	ITHACA-08-2079	PAGE TRANSPORTATION	P-8929	1852246	35.50
2/23/2010	ITHACA-08-2080	PAGE TRANSPORTATION	P-144	1852233	30.62
2/23/2010	ITHACA-08-2081	PAGE TRANSPORTATION	P-8929	1858566	33.32
2/23/2010	ITHACA-08-2082	PAGE TRANSPORTATION	P-8776	1858602	34.20
4/6/2010	ITHACA-08-2083	PAGE TRANSPORTATION	P-S83	1852246	35.50
4/6/2010	ITHACA-08-2084	PAGE TRANSPORTATION	P-8729	1871780	33.07
4/6/2010	ITHACA-08-2085	PAGE TRANSPORTATION	P-6358	1871789	33.14
4/6/2010	ITHACA-08-2086	PAGE TRANSPORTATION	P-2701	1871808	41.55
4/6/2010	ITHACA-08-2087	PAGE TRANSPORTATION	P-S84	1871812	37.39
4/8/2010	ITHACA-08-2088	PAGE TRANSPORTATION	P-6358	1872734	34.29
4/8/2010	ITHACA-08-2089	PAGE TRANSPORTATION	P-2089	1872737	33.65
4/8/2010	ITHACA-08-2090	PAGE TRANSPORTATION	P-8929	1874404	40.76
4/13/2010	ITHACA-08-2091	PAGE TRANSPORTATION	P-2701	1874404	34.84
				TOTAL (TONS)	**51,568.13**

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BM-EX-005
Sample ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BMEX005
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0
Date Sampled				02/17/09	02/19/09	02/19/09	02/23/09	02/25/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-		0.17			
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-	0.0032 J	0.0023 J	0.0011 J	0.012	
Toluene	MG/KG	1.5	-	0.00030 J	0.00038 J		0.00087 J	0.00053 J
Xylene (total)	MG/KG	1.2	-	0.0049 J	0.0044 J	0.0036 J	0.0060 J	
Total BTEX	MG/KG	10	-	0.0084	0.17708	0.0047	0.01887	0.00053
Total Volatile Organic Compounds	MG/KG	10	-	0.0084	0.17708	0.0047	0.01887	0.00053
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	1.5	0.29 J			
Acenaphthene	MG/KG	50	-	1.5	0.15 J			
Acenaphthylene	MG/KG	41	-	0.30 J				
Anthracene	MG/KG	50	-	1.1				
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	1.1				
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	1.0				
Benzo(b)fluoranthene	MG/KG	1.1	-	0.88				
Benzo(g,h,i)perylene	MG/KG	50	-	0.50	0.084 J			0.44
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 J				

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BM-EX-005
Sample ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BMEX005
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0
Date Sampled				02/17/09	02/19/09	02/19/09	02/23/09	02/25/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-	0.93				
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.21 J				
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-	2.2				
Fluorene	MG/KG	50	-	1.2	0.083 J			
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.55	0.11 J			0.39
Naphthalene	MG/KG	13	-	1.7	0.36			
Phenanthrene	MG/KG	50	-	4.1	0.22 J			
Pyrene	MG/KG	50	-	2.8	0.11 J			
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	21.91	1.407	ND	ND	0.83
Total Semivolatile Organic Compounds	MG/KG	500	-	21.91	1.407	ND	ND	0.83
Metals								
Lead	MG/KG	SB	200-500	NA	NA	NA	11.6	10.9
Mercury	MG/KG	0.1	0.001-0.2	NA	NA	NA		
Miscellaneous Parameters								
Solids, Percent	%	-	-	68.0	78.7	80.0	78.4	79.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-006	BM-EX-007	BM-EX-008	BM-EX-009	BM-EX-010
Sample ID				BMEX006	ICBMEX007	ICBMEX008	ICBMEX-009	ICBMEX010
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	20.0-20.0	15.0-15.0	15.0-15.0	10.0-10.0
Date Sampled				02/25/09	03/26/09	04/09/09	04/15/09	04/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	
Benzene	MG/KG	0.06 or MDL	-		4.7	4.3	0.035	
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	0.0018 J
Ethylbenzene	MG/KG	5.5	-	0.0050 J	1.0		0.064	
Toluene	MG/KG	1.5	-		0.13 J		0.0043 J	0.00024 J
Xylene (total)	MG/KG	1.2	-	0.018	1.0		0.10	0.00071 J
Total BTEX	MG/KG	10	-	0.023	6.83	4.3	0.2033	0.00095
Total Volatile Organic Compounds	MG/KG	10	-	0.023	6.83	4.3	0.2033	0.00275
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		14		0.95 J	0.035 J
Acenaphthene	MG/KG	50	-		8.4		0.56 J	
Acenaphthylene	MG/KG	41	-		1.3 J			
Anthracene	MG/KG	50	-		3.8	0.039 J	0.10 J	
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	
Benzo(a)anthracene	MG/KG	0.224 or MDL	-		2.7			
Benzo(a)pyrene	MG/KG	0.061 or MDL	-		2.3			
Benzo(b)fluoranthene	MG/KG	1.1	-		1.7			
Benzo(g,h,i)perylene	MG/KG	50	-		1.4 J			
Benzo(k)fluoranthene	MG/KG	1.1	-		0.71 J			

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-006	BM-EX-007	BM-EX-008	BM-EX-009	BM-EX-010
Sample ID				BMEX006	ICBMEX007	ICBMEX008	ICBMEX-009	ICBMEX010
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	20.0-20.0	15.0-15.0	15.0-15.0	10.0-10.0
Date Sampled				02/25/09	03/26/09	04/09/09	04/15/09	04/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	0.050 J
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	
Chrysene	MG/KG	0.4	-		2.2			
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-		0.64 J			
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	
Fluoranthene	MG/KG	50	-		5.5	0.13 J	0.31 J	
Fluorene	MG/KG	50	-		5.2			
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-		1.3 J			
Naphthalene	MG/KG	13	-		26	0.084 J	16	0.074 J
Phenanthrene	MG/KG	50	-		16	0.29 J	0.63 J	
Pyrene	MG/KG	50	-		7.7	0.17 J	0.46 J	
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	100.85	0.713	19.01	0.109
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	100.85	0.713	19.01	0.159
Metals								
Lead	MG/KG	SB	200-500	9.9	NA	NA	10.5	10.4
Mercury	MG/KG	0.1	0.001-0.2	0.023 J	NA	NA	0.012 J	0.023 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	75.3	74.2	68.6	71.5	78.9

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-011	BM-EX-012	BM-EX-013	BM-EX-014
Sample ID				ICBMEX010 DUP	ICBMEX011	ICBMEX012	ICBMEX 013	ICBMEX 014
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				04/24/09	04/24/09	05/04/09	05/14/09	05/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-		NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-		0.20		0.0025 J	0.046
Carbon disulfide	MG/KG	2.7	-		NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	0.0028 J	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.0032 J		0.0098	0.11
Toluene	MG/KG	1.5	-	0.00070 J	0.00037 J		0.0012 J	0.040
Xylene (total)	MG/KG	1.2	-	0.0013 J	0.054		0.012	0.45
Total BTEX	MG/KG	10	-	0.002	0.25757	ND	0.0255	0.646
Total Volatile Organic Compounds	MG/KG	10	-	0.0048	0.25757	ND	0.0255	0.646
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.054 J	2.2		0.011 J	3.1
Acenaphthene	MG/KG	50	-		3.1		0.043 J	1.4
Acenaphthylene	MG/KG	41	-		0.020 J			0.24 J
Anthracene	MG/KG	50	-		0.021 J			0.48 J
Benzaldehyde	MG/KG	-	-		NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					0.54 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					0.59 J
Benzo(b)fluoranthene	MG/KG	1.1	-					0.57 J
Benzo(g,h,i)perylene	MG/KG	50	-					0.29 J
Benzo(k)fluoranthene	MG/KG	1.1	-					0.25 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-011	BM-EX-012	BM-EX-013	BM-EX-014
Sample ID				ICBMEX010 DUP	ICBMEX011	ICBMEX012	ICBMEX 013	ICBMEX 014
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				04/24/09	04/24/09	05/04/09	05/14/09	05/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.050 J	NA	NA	NA	NA
Caprolactam	MG/KG	-	-		NA	NA	NA	NA
Chrysene	MG/KG	0.4	-					0.46 J
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-		NA	NA	NA	NA
Fluoranthene	MG/KG	50	-					0.98 J
Fluorene	MG/KG	50	-		0.83			0.66 J
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					0.32 J
Naphthalene	MG/KG	13	-	0.051 J	0.71		0.67	16
Phenanthrene	MG/KG	50	-	0.018 J	0.26 J			1.6
Pyrene	MG/KG	50	-					1.1 J
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.123	7.141	ND	0.724	28.58
Total Semivolatile Organic Compounds	MG/KG	500	-	0.173	7.141	ND	0.724	28.58
Metals								
Lead	MG/KG	SB	200-500	12.2	NA	12.4	9.0	14.5
Mercury	MG/KG	0.1	0.001-0.2	0.014 J	NA	0.015 J	0.019 J	0.032 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	81.3	79.9	74.0	81.3	78.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-015	BM-EX-016	BM-EX-017	BM-EX-018	BM-EX-019
Sample ID				ICBMEX 015	ICBMX-16	ICBMX-17	ICBMEX018	ICBMEX019
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				05/18/09	06/04/09	06/04/09	06/17/09	06/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-		11	13	0.11 D	3.5
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.19 J	0.16 J	0.017	0.15 J
Toluene	MG/KG	1.5	-		1.8	2.3	0.079	1.8
Xylene (total)	MG/KG	1.2	-		2.7	1.8	0.073	1.8
Total BTEX	MG/KG	10	-	ND	15.69	17.26	0.279	7.25
Total Volatile Organic Compounds	MG/KG	10	-	ND	15.69	17.26	0.279	7.25
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		0.10 J	31	0.047 J	0.014 J
Acenaphthene	MG/KG	50	-	0.17 J		10	0.064 J	
Acenaphthylene	MG/KG	41	-	0.017 J		26	0.024 J	
Anthracene	MG/KG	50	-		0.035 J	32	0.016 J	
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-			20	0.020 J	
Benzo(a)pyrene	MG/KG	0.061 or MDL	-			20		
Benzo(b)fluoranthene	MG/KG	1.1	-			15		
Benzo(g,h,i)perylene	MG/KG	50	-			9.5		
Benzo(k)fluoranthene	MG/KG	1.1	-			6.2 J		

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-015	BM-EX-016	BM-EX-017	BM-EX-018	BM-EX-019
Sample ID				ICBMEX 015	ICBMX-16	ICBMX-17	ICBMEX018	ICBMEX019
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				05/18/09	06/04/09	06/04/09	06/17/09	06/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-			19		
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-			2.6 J		
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-	0.026 J	0.058 J	42	0.025 J	
Fluorene	MG/KG	50	-			26		
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-			11		
Naphthalene	MG/KG	13	-	0.037 J	8.2	95	0.45	4.8
Phenanthrene	MG/KG	50	-	0.034 J	0.090 J	81		
Pyrene	MG/KG	50	-	0.031 J	0.059 J	35	0.024 J	
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.315	8.542	481.3	0.67	4.814
Total Semivolatile Organic Compounds	MG/KG	500	-	0.315	8.542	481.3	0.67	4.814
Metals								
Lead	MG/KG	SB	200-500	7.3	9.1	12.6	10.8	11.0
Mercury	MG/KG	0.1	0.001-0.2	0.0091 J	0.027 J	0.031 J	0.0062 J	0.014 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	81.1	76.7	76.4	82.2	79.4

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-020	BM-EX-021	BM-EX-022	BM-EX-023	BM-EX-024
Sample ID				ICBMEX 020	ICBMEX 021	ICBMEX 022	ICBMEX023	ICBMEX024
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	22.0-22.0	18.0-18.0
Date Sampled				06/24/09	06/24/09	06/24/09	07/06/09	07/06/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-	0.0011 J	0.0011 J	0.030		0.011 J
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.0016 J	0.018		0.36
Toluene	MG/KG	1.5	-		0.0011 J	0.00052 J		0.0019 J
Xylene (total)	MG/KG	1.2	-		0.0042 J	0.0066 J		0.22
Total BTEX	MG/KG	10	-	0.0011	0.008	0.05512	ND	0.5929
Total Volatile Organic Compounds	MG/KG	10	-	0.0011	0.008	0.05512	ND	0.5929
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		0.070 J	0.049 J		5.1
Acenaphthene	MG/KG	50	-		0.14 J	0.031 J		7.0
Acenaphthylene	MG/KG	41	-		0.044 J	0.019 J		0.13 J
Anthracene	MG/KG	50	-		0.095 J			2.5
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-		0.25 J	0.017 J		0.44 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-		0.34 J	0.021 J		
Benzo(b)fluoranthene	MG/KG	1.1	-		0.31 J			
Benzo(g,h,i)perylene	MG/KG	50	-		0.20 J			
Benzo(k)fluoranthene	MG/KG	1.1	-		0.12 J			

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-020	BM-EX-021	BM-EX-022	BM-EX-023	BM-EX-024
Sample ID				ICBMEX 020	ICBMEX 021	ICBMEX 022	ICBMEX023	ICBMEX024
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	22.0-22.0	18.0-18.0
Date Sampled				06/24/09	06/24/09	06/24/09	07/06/09	07/06/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-		0.23 J			0.43 J
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-		0.31 J			
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-		0.39	0.028 J		3.1
Fluorene	MG/KG	50	-		0.089 J			3.4
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-		0.19 J			
Naphthalene	MG/KG	13	-		0.33 J	0.53		11
Phenanthrene	MG/KG	50	-		0.37	0.078 J		12
Pyrene	MG/KG	50	-		0.65	0.051 J		5.7
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	4.128	0.824	ND	50.8
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	4.128	0.824	ND	50.8
Metals								
Lead	MG/KG	SB	200-500	17.3	16.9	10.4	13.7	8.8
Mercury	MG/KG	0.1	0.001-0.2		0.021 J	0.0084 J	0.024 J	0.013 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	78.6	75.4	71.0	78.3	78.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-025	BM-EX-026	BM-EX-027	BM-EX-027	BM-EX-028
Sample ID				ICBMEX025	ICBMEX026	ICBMEX027	ICBMEX027 DUP	ICBMEX028
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	17.0-17.0
Date Sampled				07/07/09	07/17/09	07/17/09	07/17/09	07/21/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**				Field Duplicate (1-1)	
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	0.083 J	0.041 J	NA
Benzene	MG/KG	0.06 or MDL	-	0.0022 J				
Carbon disulfide	MG/KG	2.7	-	NA	NA			NA
Chlorobenzene	MG/KG	1.7	-	NA	NA			NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-			0.00051 J		
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	0.0022	ND	0.00051	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	0.0022	ND	0.08351	0.041	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					0.012 J
Acenaphthene	MG/KG	50	-			0.028 J	0.040 J	
Acenaphthylene	MG/KG	41	-	0.022 J			0.047 J	0.021 J
Anthracene	MG/KG	50	-					0.015 J
Benzaldehyde	MG/KG	-	-	NA	NA			NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					0.021 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					0.029 J
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					0.038 J
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-025	BM-EX-026	BM-EX-027	BM-EX-027	BM-EX-028
Sample ID				ICBMEX025	ICBMEX026	ICBMEX027	ICBMEX027 DUP	ICBMEX028
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	17.0-17.0
Date Sampled				07/07/09	07/17/09	07/17/09	07/17/09	07/21/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**				Field Duplicate (1-1)	
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA			NA
Caprolactam	MG/KG	-	-	NA	NA			NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA			NA
Fluoranthene	MG/KG	50	-					0.022 J
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					0.032 J
Naphthalene	MG/KG	13	-		0.083 J	0.10 J	0.089 J	0.038 J
Phenanthrene	MG/KG	50	-					0.018 J
Pyrene	MG/KG	50	-					0.032 J
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.022	0.083	0.128	0.176	0.278
Total Semivolatile Organic Compounds	MG/KG	500	-	0.022	0.083	0.128	0.176	0.278
Metals								
Lead	MG/KG	SB	200-500	9.4	13.2	15.7	12.7	11.9
Mercury	MG/KG	0.1	0.001-0.2	0.020 J				
Miscellaneous Parameters								
Solids, Percent	%	-	-	77.1	76.3	72.9	73.3	75.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-029	BM-EX-030	BM-EX-031	BM-EX-032	BM-EX-033
Sample ID				ICBMEX029	ICBMEX030	ICBMEX031	ICBMEX032	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	15.0-15.0	23.0-23.0	23.0-23.0	16.0-16.0
Date Sampled				07/21/09	07/21/09	08/14/09	08/14/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	0.020 J
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	0.02
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-			0.036 J		0.010 J
Acenaphthene	MG/KG	50	-			0.030 J		
Acenaphthylene	MG/KG	41	-	0.022 J				
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-029	BM-EX-030	BM-EX-031	BM-EX-032	BM-EX-033
Sample ID				ICBMEX029	ICBMEX030	ICBMEX031	ICBMEX032	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	15.0-15.0	23.0-23.0	23.0-23.0	16.0-16.0
Date Sampled				07/21/09	07/21/09	08/14/09	08/14/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	0.034 J
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-	0.025 J		0.049 J		0.027 J
Phenanthrene	MG/KG	50	-			0.036 J		
Pyrene	MG/KG	50	-			0.018 J		
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.047	ND	0.169	ND	0.037
Total Semivolatile Organic Compounds	MG/KG	500	-	0.047	ND	0.169	ND	0.071
Metals								
Lead	MG/KG	SB	200-500	12.9	10.0	12.4	12.9	13.7
Mercury	MG/KG	0.1	0.001-0.2			0.038 J	0.018 J	0.019 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	74.2	72.5	78.7	81.0	78.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-034	BM-EX-035	BM-EX-036	BM-EX-037
Sample ID				ICBMEX033 (DUP)	ICBMEX034	ICBMEX035	ICBMEX036	ICBMEX037
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	22.0-22.0	22.0-22.0	22.0-22.0	17.0-17.0
Date Sampled				08/19/09	08/19/09	08/19/09	08/20/09	08/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	0.016 J	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-		0.0032 J	0.0013 J		
Carbon disulfide	MG/KG	2.7	-		NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-		NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.087			
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-		0.11	0.0027 J		
Total BTEX	MG/KG	10	-	ND	0.2002	0.004	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	0.016	0.2002	0.004	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		0.074 J			0.017 J
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-		NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-034	BM-EX-035	BM-EX-036	BM-EX-037
Sample ID				ICBMEX033 (DUP)	ICBMEX034	ICBMEX035	ICBMEX036	ICBMEX037
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	22.0-22.0	22.0-22.0	22.0-22.0	17.0-17.0
Date Sampled				08/19/09	08/19/09	08/19/09	08/20/09	08/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-		NA	NA	NA	NA
Caprolactam	MG/KG	-	-		NA	NA	NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-		NA	NA	NA	NA
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-		5.3		0.030 J	0.056 J
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	5.374	ND	0.03	0.073
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	5.374	ND	0.03	0.073
Metals								
Lead	MG/KG	SB	200-500	12.2	9.4	12.7	6.7	3.7 J
Mercury	MG/KG	0.1	0.001-0.2	0.019 J	0.010 J	0.024 J	0.014 J	0.012 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	78.4	79.5	79.1	74.3	75.9

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-038	BM-EX-039	BM-EX-040	BM-EX-041	BM-EX-042
Sample ID				ICBMEX038	ICBMEX039	ICBMEX040	ICBMEX041	ICBMEX042
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				21.0-21.0	20.0-20.0	16.0-16.0	20.0-20.0	21.0-21.0
Date Sampled				08/26/09	08/26/09	08/26/09	09/14/09	09/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-		0.086			
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.59			
Toluene	MG/KG	1.5	-		0.12			
Xylene (total)	MG/KG	1.2	-		0.50			
Total BTEX	MG/KG	10	-	ND	1.296	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	1.296	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		1.6	0.044 J		0.012 J
Acenaphthene	MG/KG	50	-		1.1			
Acenaphthylene	MG/KG	41	-		0.48	0.053 J		
Anthracene	MG/KG	50	-		0.80	0.024 J		0.016 J
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-		0.66	0.037 J		0.020 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-		0.57 J	0.012 J		
Benzo(b)fluoranthene	MG/KG	1.1	-	0.013 J	0.56 J	0.016 J		
Benzo(g,h,i)perylene	MG/KG	50	-		0.19 J			
Benzo(k)fluoranthene	MG/KG	1.1	-		0.20 J			

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-038	BM-EX-039	BM-EX-040	BM-EX-041	BM-EX-042
Sample ID				ICBMEX038	ICBMEX039	ICBMEX040	ICBMEX041	ICBMEX042
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				21.0-21.0	20.0-20.0	16.0-16.0	20.0-20.0	21.0-21.0
Date Sampled				08/26/09	08/26/09	08/26/09	09/14/09	09/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-		0.58	0.15 J		
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-		0.051 J			
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-		1.4			0.033 J
Fluorene	MG/KG	50	-		1.0	0.036 J		
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-		0.18 J			
Naphthalene	MG/KG	13	-		1.4	0.056 J		
Phenanthrene	MG/KG	50	-		3.2	0.018 J		0.069 J
Pyrene	MG/KG	50	-		2.3			0.047 J
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.013	16.271	0.446	ND	0.197
Total Semivolatile Organic Compounds	MG/KG	500	-	0.013	16.271	0.446	ND	0.197
Metals								
Lead	MG/KG	SB	200-500	13.9	13.8	7.2	15.1	13.0
Mercury	MG/KG	0.1	0.001-0.2	0.028 J	0.022 J	0.0063 J	0.033 J	0.026 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	76.8	76.2	91.6	77.5	77.2

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-043	BM-EX-044	BM-EX-045	BM-EX-046	BM-EX-047
Sample ID				ICBMEX043	ICBMEX044	ICBMEX045	ICBMEX046	ICBMEX047
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				19.0-19.0	18.0-18.0	19.0-19.0	16.0-16.0	13.0-13.0
Date Sampled				09/17/09	09/17/09	09/17/09	09/17/09	09/23/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-	0.011 J				
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-043	BM-EX-044	BM-EX-045	BM-EX-046	BM-EX-047
Sample ID				ICBMEX043	ICBMEX044	ICBMEX045	ICBMEX046	ICBMEX047
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				19.0-19.0	18.0-18.0	19.0-19.0	16.0-16.0	13.0-13.0
Date Sampled				09/17/09	09/17/09	09/17/09	09/17/09	09/23/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	0.051 J
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-	0.034 J				
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.045	ND	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	0.045	ND	ND	ND	0.051
Metals								
Lead	MG/KG	SB	200-500	8.9	7.3	7.3	9.6	9.8
Mercury	MG/KG	0.1	0.001-0.2	0.0088 J	0.0093 J	0.013 J	0.012 J	0.028 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.4	81.2	77.0	79.1	73.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-047	BM-EX-048	BM-EX-049	BM-EX-050	BM-EX-051
Sample ID				ICBMEX047(DUP)	ICBMEX048	ICBMEX049	ICBMEX050	ICBMEX051
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				13.0-13.0	16.0-16.0	14.0-14.0	15.0-15.0	14.0-14.0
Date Sampled				09/23/09	09/30/09	09/30/09	09/30/09	09/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-		NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-		NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-		NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-		NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-047	BM-EX-048	BM-EX-049	BM-EX-050	BM-EX-051
Sample ID				ICBMEX047(DUP)	ICBMEX048	ICBMEX049	ICBMEX050	ICBMEX051
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				13.0-13.0	16.0-16.0	14.0-14.0	15.0-15.0	14.0-14.0
Date Sampled				09/23/09	09/30/09	09/30/09	09/30/09	09/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.049 J	NA	NA	NA	NA
Caprolactam	MG/KG	-	-		NA	NA	NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-		NA	NA	NA	NA
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-		0.11 J			
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	0.11	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	0.049	0.11	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	10.3	8.1	7.5	7.6	8.2
Mercury	MG/KG	0.1	0.001-0.2	0.023 J	0.017 J	0.017 J	0.016 J	0.10
Miscellaneous Parameters								
Solids, Percent	%	-	-	70.6	72.4	77.1	79.1	78.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-052	BM-EX-053	BM-EX-054	BM-EX-055	BM-EX-056
Sample ID				ICBMEX052	ICBMEX053	ICBMEXO54	ICBMEX055	ICBMEX056
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	11.0-11.0	11.0-11.0	11.0-11.0	10.0-10.0
Date Sampled				09/30/09	10/08/09	10/08/09	10/08/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-		0.021 J		0.04 J	
Acenaphthene	MG/KG	50	-					0.12 J
Acenaphthylene	MG/KG	41	-				0.12 J	
Anthracene	MG/KG	50	-				0.12 J	
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-				0.59	
Benzo(a)pyrene	MG/KG	0.061 or MDL	-				0.66	
Benzo(b)fluoranthene	MG/KG	1.1	-				0.90	
Benzo(g,h,i)perylene	MG/KG	50	-				0.59	
Benzo(k)fluoranthene	MG/KG	1.1	-				0.38	

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-052	BM-EX-053	BM-EX-054	BM-EX-055	BM-EX-056
Sample ID				ICBMEX052	ICBMEX053	ICBMEXO54	ICBMEX055	ICBMEX056
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	11.0-11.0	11.0-11.0	11.0-11.0	10.0-10.0
Date Sampled				09/30/09	10/08/09	10/08/09	10/08/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-				0.57	
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-				0.11 J	
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-				0.92	
Fluorene	MG/KG	50	-				0.026 J	
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-				0.61	
Naphthalene	MG/KG	13	-		0.025 J		0.063 J	
Phenanthrene	MG/KG	50	-				0.27 J	
Pyrene	MG/KG	50	-				0.91	
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	0.046	ND	6.879	0.12
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.046	ND	6.879	0.12
Metals								
Lead	MG/KG	SB	200-500	9.0	6.4	13.4	29.3	11.1
Mercury	MG/KG	0.1	0.001-0.2	0.038 J	0.012 J	0.028 J	0.043 J	0.024 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	69.6	77.0	65.0	76.3	75.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-057	BM-EX-058	BM-EX-058	BM-EX-059	BM-EX-060
Sample ID				ICBMEX057	ICBMEX058	ICBMEX058 (DUP)	ICBMEX059	ICBMEX060
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	10.0-10.0	10.0-10.0	11.0-11.0	11.0-11.0
Date Sampled				10/20/09	10/20/09	10/20/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**			Field Duplicate (1-1)		
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA			NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA			NA	NA
Chlorobenzene	MG/KG	1.7	-	NA			NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA			NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-				0.012 J	
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-057	BM-EX-058	BM-EX-058	BM-EX-059	BM-EX-060
Sample ID				ICBMEX057	ICBMEX058	ICBMEX058 (DUP)	ICBMEX059	ICBMEX060
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	10.0-10.0	10.0-10.0	11.0-11.0	11.0-11.0
Date Sampled				10/20/09	10/20/09	10/20/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**			Field Duplicate (1-1)		
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA			NA	NA
Caprolactam	MG/KG	-	-	NA			NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA			NA	NA
Fluoranthene	MG/KG	50	-				0.021 J	
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	ND	0.033	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	0.033	ND
Metals								
Lead	MG/KG	SB	200-500	10.7	5.4	5.4	11.8	9.3
Mercury	MG/KG	0.1	0.001-0.2	0.020 J	0.011 J	0.0098 J	0.026 J	0.024 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.0	78.4	79.7	77.5	77.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-061	BM-EX-062	BM-EX-063	BM-EX-064	BM-EX-065
Sample ID				ICBMEX061	ICBMEX062	ICBMEX063	ICBMEX064	ICBMEX065
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	11.0-11.0	11.0-11.0	10.0-10.0	11.0-11.0
Date Sampled				10/27/09	10/27/09	10/27/09	10/27/09	10/27/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-		0.068 J			
Benzo(a)pyrene	MG/KG	0.061 or MDL	-		0.074 J			
Benzo(b)fluoranthene	MG/KG	1.1	-		0.085 J			
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-		0.037 J			

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-061	BM-EX-062	BM-EX-063	BM-EX-064	BM-EX-065
Sample ID				ICBMEX061	ICBMEX062	ICBMEX063	ICBMEX064	ICBMEX065
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	11.0-11.0	11.0-11.0	10.0-10.0	11.0-11.0
Date Sampled				10/27/09	10/27/09	10/27/09	10/27/09	10/27/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-		0.057 J			
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-		0.087 J			
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-		0.033 J			
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-		0.088 J			
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	0.529	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.529	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	10.9	6.7	9.1	10	12.3
Mercury	MG/KG	0.1	0.001-0.2	0.020 J	0.013 J	0.013 J		
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.4	79.6	79.2	77.1	77.1

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-066	BM-EX-067	BM-EX-068	BM-EX-069	BM-EX-069
Sample ID				ICBMEX066	ICBMEX067	ICBMEX068	ICBMEX069	ICBMEX069(DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	11.0-11.0	11.0-11.0	9.0-9.0	9.0-9.0
Date Sampled				10/27/09	10/27/09	10/27/09	11/02/09	11/02/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					Field Duplicate (1-1)
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	0.011 J	0.012 J
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA		
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA		
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	0.011	0.012
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					0.021 J
Anthracene	MG/KG	50	-				0.025 J	0.037 J
Benzaldehyde	MG/KG	-	-	NA	NA	NA		
Benzo(a)anthracene	MG/KG	0.224 or MDL	-			0.036 J	0.086 J	0.50
Benzo(a)pyrene	MG/KG	0.061 or MDL	-			0.045 J	0.094 J	0.42
Benzo(b)fluoranthene	MG/KG	1.1	-			0.31 J	0.12 J	0.63
Benzo(g,h,i)perylene	MG/KG	50	-				0.044 J	0.24 J
Benzo(k)fluoranthene	MG/KG	1.1	-			0.28 J	0.043 J	0.25 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-066	BM-EX-067	BM-EX-068	BM-EX-069	BM-EX-069
Sample ID				ICBMEX066	ICBMEX067	ICBMEX068	ICBMEX069	ICBMEX069(DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	11.0-11.0	11.0-11.0	9.0-9.0	9.0-9.0
Date Sampled				10/27/09	10/27/09	10/27/09	11/02/09	11/02/09
Parameter	Units	Criteria (1)	Criteria (2)					Field Duplicate (1-1)
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA		
Caprolactam	MG/KG	-	-	NA	NA	NA		
Chrysene	MG/KG	0.4	-			0.036 J	0.092 J	0.47
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA		
Fluoranthene	MG/KG	50	-			0.049 J	0.15 J	0.70
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-				0.057 J	0.31 J
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-			0.021 J	0.089 J	0.11 J
Pyrene	MG/KG	50	-			0.051 J	0.14 J	0.67
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	0.828	0.94	4.358
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	0.828	0.94	4.358
Metals								
Lead	MG/KG	SB	200-500	8.8	10.1	10.9	9.4	10.5
Mercury	MG/KG	0.1	0.001-0.2					
Miscellaneous Parameters								
Solids, Percent	%	-	-	82.2	81.1	80.2	80.9	78.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-070	BM-EX-071	BM-EX-072	BM-EX-073	BM-EX-074
Sample ID				ICBMEX070	ICBMEX071	ICBMEX072	ICBMEX 073	ICBMEX 074
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	10.0-10.0	9.0-9.0	9.0-9.0	10.0-10.0
Date Sampled				11/02/09	11/02/09	11/02/09	11/12/09	11/12/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-070	BM-EX-071	BM-EX-072	BM-EX-073	BM-EX-074
Sample ID				ICBMEX070	ICBMEX071	ICBMEX072	ICBMEX 073	ICBMEX 074
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	10.0-10.0	9.0-9.0	9.0-9.0	10.0-10.0
Date Sampled				11/02/09	11/02/09	11/02/09	11/12/09	11/12/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500		12.0	12.7	8.6	9.7
Mercury	MG/KG	0.1	0.001-0.2				0.031 J	0.015 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	38.2	77.0	79.2	79.8	78.4

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-075	BM-EX-076	BM-EX-077	BM-EX-078	BM-EX-079
Sample ID				ICBMEX 075	ICBMEX 076	ICBMEX 077	ICBMEX 078	ICBMEX 079
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	10.0-10.0	10.0-10.0	9.0-9.0	12.0-12.0
Date Sampled				11/12/09	11/12/09	11/12/09	11/12/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					0.091 J
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					0.014 J
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-075	BM-EX-076	BM-EX-077	BM-EX-078	BM-EX-079
Sample ID				ICBMEX 075	ICBMEX 076	ICBMEX 077	ICBMEX 078	ICBMEX 079
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	10.0-10.0	10.0-10.0	9.0-9.0	12.0-12.0
Date Sampled				11/12/09	11/12/09	11/12/09	11/12/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	0.029 J
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	
Fluoranthene	MG/KG	50	-			0.023 J		
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-			0.018 J		
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	0.041	ND	0.105
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	0.041	ND	0.134
Metals								
Lead	MG/KG	SB	200-500	13.8	13.8	11.3	7.2	9.3
Mercury	MG/KG	0.1	0.001-0.2	0.033 J	0.021 J	0.034 J	0.026 J	
Miscellaneous Parameters								
Solids, Percent	%	-	-	76.7	73.7	79.7	74.2	82.2

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-079	BM-EX-080	BM-EX-081	BM-EX-082	BM-EX-083
Sample ID				ICBMEX 079 (DUP)	ICBMEX 080	ICBMEX 081	ICBMEX 082	ICBMEX 083
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				12.0-12.0	16.0-16.0	12.0-12.0	16.0-16.0	16.0-16.0
Date Sampled				11/19/09	11/19/09	11/19/09	11/19/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	0.0062 J	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	0.00058 J	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-		NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-		0.021			
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-		0.020			
Total BTEX	MG/KG	10	-	ND	0.041	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	0.00678	0.041	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.010 J	0.19 J	0.018 J	0.21 J	
Acenaphthene	MG/KG	50	-	0.083 J	0.039 J	0.26 J	0.11 J	
Acenaphthylene	MG/KG	41	-	0.046 J	0.040 J	0.084 J	0.040 J	
Anthracene	MG/KG	50	-	0.018 J		0.047 J	0.15 J	
Benzaldehyde	MG/KG	-	-		NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.14 J			0.12 J	
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.30 J			0.099 J	
Benzo(b)fluoranthene	MG/KG	1.1	-	0.35			0.099 J	
Benzo(g,h,i)perylene	MG/KG	50	-	0.23 J			0.035 J	
Benzo(k)fluoranthene	MG/KG	1.1	-	0.13 J			0.036 J	

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-079	BM-EX-080	BM-EX-081	BM-EX-082	BM-EX-083
Sample ID				ICBMEX 079 (DUP)	ICBMEX 080	ICBMEX 081	ICBMEX 082	ICBMEX 083
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				12.0-12.0	16.0-16.0	12.0-12.0	16.0-16.0	16.0-16.0
Date Sampled				11/19/09	11/19/09	11/19/09	11/19/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)				
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-		NA	NA	NA	NA
Caprolactam	MG/KG	-	-		NA	NA	NA	NA
Chrysene	MG/KG	0.4	-	0.15 J			0.11 J	
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.036 J				
Diethylphthalate	MG/KG	7.1	-		NA	NA	NA	NA
Fluoranthene	MG/KG	50	-	0.15 J		0.26 J	0.27 J	
Fluorene	MG/KG	50	-		0.022 J	0.44	0.17 J	
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.23 J			0.034 J	
Naphthalene	MG/KG	13	-		3.5		3.3	
Phenanthrene	MG/KG	50	-	0.049 J	0.048 J	0.90	0.58	
Pyrene	MG/KG	50	-	0.18 J	0.028 J	0.18 J	0.30 J	
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	2.102	3.867	2.189	5.663	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	2.102	3.867	2.189	5.663	ND
Metals								
Lead	MG/KG	SB	200-500	10.1	15.9	14.4	15.8	13.9
Mercury	MG/KG	0.1	0.001-0.2					
Miscellaneous Parameters								
Solids, Percent	%	-	-	83.6	74.8	77.5	78.3	67.5

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-084	BM-EX-085	BM-EX-086	BM-EX-087	BM-EX-088
Sample ID				ICBMEX 084	ICBMEX 085	ICBMEX 086	ICBMEX087	ICBMEX088
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	17.0-17.0	10.0-10.0	10.0-10.0	10.0-10.0
Date Sampled				12/02/09	12/02/09	12/02/09	12/28/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-				0.00078 J	
Total BTEX	MG/KG	10	-	ND	ND	ND	0.00078	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	0.00078	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.093 J	0.051 J	0.11 J	0.011 J	
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-	0.035 J	0.031 J	0.036 J		
Anthracene	MG/KG	50	-		0.030 J			
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-		0.11 J			
Benzo(a)pyrene	MG/KG	0.061 or MDL	-		0.11 J			
Benzo(b)fluoranthene	MG/KG	1.1	-		0.38	0.0099 J		0.016 J
Benzo(g,h,i)perylene	MG/KG	50	-		0.061 J			
Benzo(k)fluoranthene	MG/KG	1.1	-		0.055 J			

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-084	BM-EX-085	BM-EX-086	BM-EX-087	BM-EX-088
Sample ID				ICBMEX 084	ICBMEX 085	ICBMEX 086	ICBMEX087	ICBMEX088
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	17.0-17.0	10.0-10.0	10.0-10.0	10.0-10.0
Date Sampled				12/02/09	12/02/09	12/02/09	12/28/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-		0.097 J			
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-		0.23 J		0.018 J	
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-		0.073 J			
Naphthalene	MG/KG	13	-	0.11 J	0.056 J	0.12 J	0.035 J	0.019 J
Phenanthrene	MG/KG	50	-	0.028 J	0.090 J	0.033 J	0.022 J	0.027 J
Pyrene	MG/KG	50	-		0.19 J		0.020 J	0.019 J
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.266	1.564	0.3089	0.106	0.081
Total Semivolatile Organic Compounds	MG/KG	500	-	0.266	1.564	0.3089	0.106	0.081
Metals								
Lead	MG/KG	SB	200-500	11.5	12.9	7.8	13.5	10.9
Mercury	MG/KG	0.1	0.001-0.2					
Miscellaneous Parameters								
Solids, Percent	%	-	-	77.8	77.9	82.2	73.0	78.5

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089	BM-EX-089	BM-EX-090	BM-EX-091	BM-EX-092
Sample ID				ICBMEX089	ICBMEX089 DUP	ICBMEX090	ICBMEX091	ICBMEX092
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				19.0-19.0	19.0-19.0	20.0-20.0	20.0-20.0	21.0-21.0
Date Sampled				12/28/09	12/28/09	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)			
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	0.024 J	0.025 J	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-			NA	NA	NA
Chlorobenzene	MG/KG	1.7	-			NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-		0.00023 J			
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	0.00023	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	0.024	0.02523	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-			0.065 J		
Acenaphthene	MG/KG	50	-			0.11 J		
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-			0.034 J		
Benzaldehyde	MG/KG	-	-	0.089 J	0.069 J	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-			0.016 J		
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089	BM-EX-089	BM-EX-090	BM-EX-091	BM-EX-092
Sample ID				ICBMEX089	ICBMEX089 DUP	ICBMEX090	ICBMEX091	ICBMEX092
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				19.0-19.0	19.0-19.0	20.0-20.0	20.0-20.0	21.0-21.0
Date Sampled				12/28/09	12/28/09	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)			
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.035 J	0.042 J	NA	NA	NA
Caprolactam	MG/KG	-	-			NA	NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	0.035 J	0.034 J	NA	NA	NA
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-			0.052 J		
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-			0.13 J		
Pyrene	MG/KG	50	-			0.064 J		
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	0.471	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	0.159	0.145	0.471	ND	ND
Metals								
Lead	MG/KG	SB	200-500	12.9	11.8	8.9	11.9	10.2
Mercury	MG/KG	0.1	0.001-0.2			0.020 J	0.027 J	0.014 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	77.6	80.6	78.6	76.6	78.4

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-093	BM-EX-094	BM-EX-095	BM-EX-096	BM-EX-097
Sample ID				ICBMEX093	ICBMEX094	ICBMEX095	ICBMEX096	ICBMEX097
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				21.0-21.0	17.0-17.0	17.0-17.0	11.0-11.0	10.0-10.0
Date Sampled				01/07/10	01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Acetone	MG/KG	0.2	-	NA	NA	NA	NA	NA
Benzene	MG/KG	0.06 or MDL	-					
Carbon disulfide	MG/KG	2.7	-	NA	NA	NA	NA	NA
Chlorobenzene	MG/KG	1.7	-	NA	NA	NA	NA	NA
Ethylbenzene	MG/KG	5.5	-					
Toluene	MG/KG	1.5	-					
Xylene (total)	MG/KG	1.2	-					
Total BTEX	MG/KG	10	-	ND	ND	ND	ND	ND
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-					
Acenaphthene	MG/KG	50	-					
Acenaphthylene	MG/KG	41	-					
Anthracene	MG/KG	50	-					
Benzaldehyde	MG/KG	-	-	NA	NA	NA	NA	NA
Benzo(a)anthracene	MG/KG	0.224 or MDL	-					
Benzo(a)pyrene	MG/KG	0.061 or MDL	-					
Benzo(b)fluoranthene	MG/KG	1.1	-					
Benzo(g,h,i)perylene	MG/KG	50	-					
Benzo(k)fluoranthene	MG/KG	1.1	-					

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 4
SUMMARY OF DETECTED ANALYTES IN SOIL SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-093	BM-EX-094	BM-EX-095	BM-EX-096	BM-EX-097
Sample ID				ICBMEX093	ICBMEX094	ICBMEX095	ICBMEX096	ICBMEX097
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				21.0-21.0	17.0-17.0	17.0-17.0	11.0-11.0	10.0-10.0
Date Sampled				01/07/10	01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	NA	NA	NA	NA	NA
Caprolactam	MG/KG	-	-	NA	NA	NA	NA	NA
Chrysene	MG/KG	0.4	-					
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-					
Diethylphthalate	MG/KG	7.1	-	NA	NA	NA	NA	NA
Fluoranthene	MG/KG	50	-					
Fluorene	MG/KG	50	-					
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-					
Naphthalene	MG/KG	13	-					
Phenanthrene	MG/KG	50	-					
Pyrene	MG/KG	50	-					
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	10.3	9.9	8.5	9.8	4.3 J
Mercury	MG/KG	0.1	0.001-0.2	0.021 J	0.019 J	0.020 J	0.019 J	0.0071 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.6	78.6	74.0	79.4	81.2

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed. J - The reported concentration is an estimated value. D - Result reported from a secondary dilution analysis.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF021109-1	EFF021209-2	EFF021709-002	EFF021909-003	EFF033009-004
Matrix				Waste Water	Waste Water	Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-	-	-
Date Sampled				02/11/09	02/12/09	02/17/09	02/19/09	03/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	UG/L	-	-					
Toluene	UG/L	-	-				1.6	
Total Volatile Organic Compounds	UG/L	-	-	ND	ND	ND	1.6	ND
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	UG/L	-	-					60
Di-n-butylphthalate	UG/L	-	-	2.3		8.6		2.0
Total Semivolatile Organic Compounds	UG/L	-	-	2.3	ND	8.6	ND	62
Herbicides								
Dichloroprop	UG/L	-	-	0.050				NA
Total Herbicides	UG/L	-	-	0.05	ND	ND	ND	NA
Metals								
Arsenic	MG/L	0.6	-	0.031	0.031	0.035	0.044	0.012
Barium	MG/L	240	80	0.059	0.046	0.080	0.055	0.18
Cadmium	MG/L	7.5	2.5					0.00092
Chromium	MG/L	24	8					
Hexavalent Chromium (VI)	MG/L	3	1					
Copper	MG/L	6	2	0.0017				
Iron	MG/L	540	180			0.094	0.047	0.50
Lead	MG/L	20	-					0.0055
Manganese	MG/L	24	8	0.020	0.018	0.064	0.023	1.6
Nickel	MG/L	10	-	0.0016				0.0084
Zinc	MG/L	35	20					0.015

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF021109-1	EFF021209-2	EFF021709-002	EFF021909-003	EFF033009-004
Matrix				Waste Water	Waste Water	Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-	-	-
Date Sampled				02/11/09	02/12/09	02/17/09	02/19/09	03/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Miscellaneous Parameters								
Cyanide, Total	MG/L	0.6	0.2					0.041
pH	SU	5.5-11.0	5.5-11.0	9.33	9.54	8.78	8.97	7.70
Total Suspended Solids	MG/L	-	-			1.0		2.4

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF041609-005	EFF 052709 006	EFF070609 007	EFF072709008	EFF080309009
Matrix				Waste Water	Waste Water	Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-	-	-
Date Sampled				04/16/09	05/27/09	07/06/09	07/27/09	08/03/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	UG/L	-	-		0.15		NA	
Toluene	UG/L	-	-		0.15		NA	
Total Volatile Organic Compounds	UG/L	-	-	ND	0.3	ND	NA	ND
Semivolatile Organic Compounds								
bis(2-Ethylhexyl)phthalate	UG/L	-	-				NA	
Di-n-butylphthalate	UG/L	-	-	1.8	2.1	2.4	NA	2.6
Total Semivolatile Organic Compounds	UG/L	-	-	1.8	2.1	2.4	NA	2.6
Herbicides								
Dichloroprop	UG/L	-	-	NA	NA	NA	NA	NA
Total Herbicides	UG/L	-	-	NA	NA	NA	NA	NA
Metals								
Arsenic	MG/L	0.6	-	0.016	0.0049	0.0093	NA	
Barium	MG/L	240	80	0.17	0.197	0.111	NA	0.137
Cadmium	MG/L	7.5	2.5				NA	
Chromium	MG/L	24	8			0.00062	NA	
Hexavalent Chromium (VI)	MG/L	3	1	0.0065	0.0040		NA	
Copper	MG/L	6	2	0.0045		0.0041	NA	
Iron	MG/L	540	180	3.2	0.22	2.34	NA	1.38
Lead	MG/L	20	-				NA	
Manganese	MG/L	24	8	1.1	0.773	0.386	NA	1.34
Nickel	MG/L	10	-	0.016	0.0036	0.0125	NA	
Zinc	MG/L	35	20	0.024		0.0087	NA	0.0051

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF041609-005	EFF 052709 006	EFF070609 007	EFF072709008	EFF080309009
Matrix				Waste Water	Waste Water	Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-	-	-
Date Sampled				04/16/09	05/27/09	07/06/09	07/27/09	08/03/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Miscellaneous Parameters								
Cyanide, Total	MG/L	0.6	0.2	0.033	0.337	0.609	0.291	0.299
pH	SU	5.5-11.0	5.5-11.0	7.39	7.77	7.34	NA	7.52
Total Suspended Solids	MG/L	-	-	5.5	1.5	7.5	NA	3.5

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF080309009	EFF082509010	EFF030210-11
Matrix				Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-
Date Sampled				08/04/09	08/25/09	03/02/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**			
Volatile Organic Compounds						
Benzene	UG/L	-	-	NA		
Toluene	UG/L	-	-	NA		
Total Volatile Organic Compounds	UG/L	-	-	NA	ND	ND
Semivolatile Organic Compounds						
bis(2-Ethylhexyl)phthalate	UG/L	-	-	NA		
Di-n-butylphthalate	UG/L	-	-	NA	2.1	
Total Semivolatile Organic Compounds	UG/L	-	-	NA	2.1	ND
Herbicides						
Dichloroprop	UG/L	-	-	NA	NA	NA
Total Herbicides	UG/L	-	-	NA	NA	NA
Metals						
Arsenic	MG/L	0.6	-	NA		
Barium	MG/L	240	80	NA	0.149	0.246
Cadmium	MG/L	7.5	2.5	NA		
Chromium	MG/L	24	8	NA		
Hexavalent Chromium (VI)	MG/L	3	1	NA		
Copper	MG/L	6	2	NA	0.0028	0.0016
Iron	MG/L	540	180	NA	0.855	7.78
Lead	MG/L	20	-	NA	0.0041	
Manganese	MG/L	24	8	NA	1.12	1.57
Nickel	MG/L	10	-	NA		
Zinc	MG/L	35	20	NA	0.014	

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

Only Detected Results Reported.

TABLE 5
SUMMARY OF DETECTED ANALYTES IN WASTEWATER SAMPLES
ITHACA COURT STREET FORMER MGP SITE

Location ID				EFFLUENT	EFFLUENT	EFFLUENT
Sample ID				EFF080309009	EFF082509010	EFF030210-11
Matrix				Waste Water	Waste Water	Waste Water
Depth Interval (ft)				-	-	-
Date Sampled				08/04/09	08/25/09	03/02/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**			
Miscellaneous Parameters						
Cyanide, Total	MG/L	0.6	0.2	NA	0.305	0.055
pH	SU	5.5-11.0	5.5-11.0	NA	7.66	6.46
Total Suspended Solids	MG/L	-	-	NA	3.5	6.0

Criteria (1)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 24-hour Average Maximum Concentration.

Criteria (2)- Ithaca Area Wastewater Treatment Facliliy - Special Permit for NYSEG Ithaca Court Street Former Manufactured Gas Plant Site - 30-day Average Maximum Concentration.

Concentration Exceeds Criteria (1)

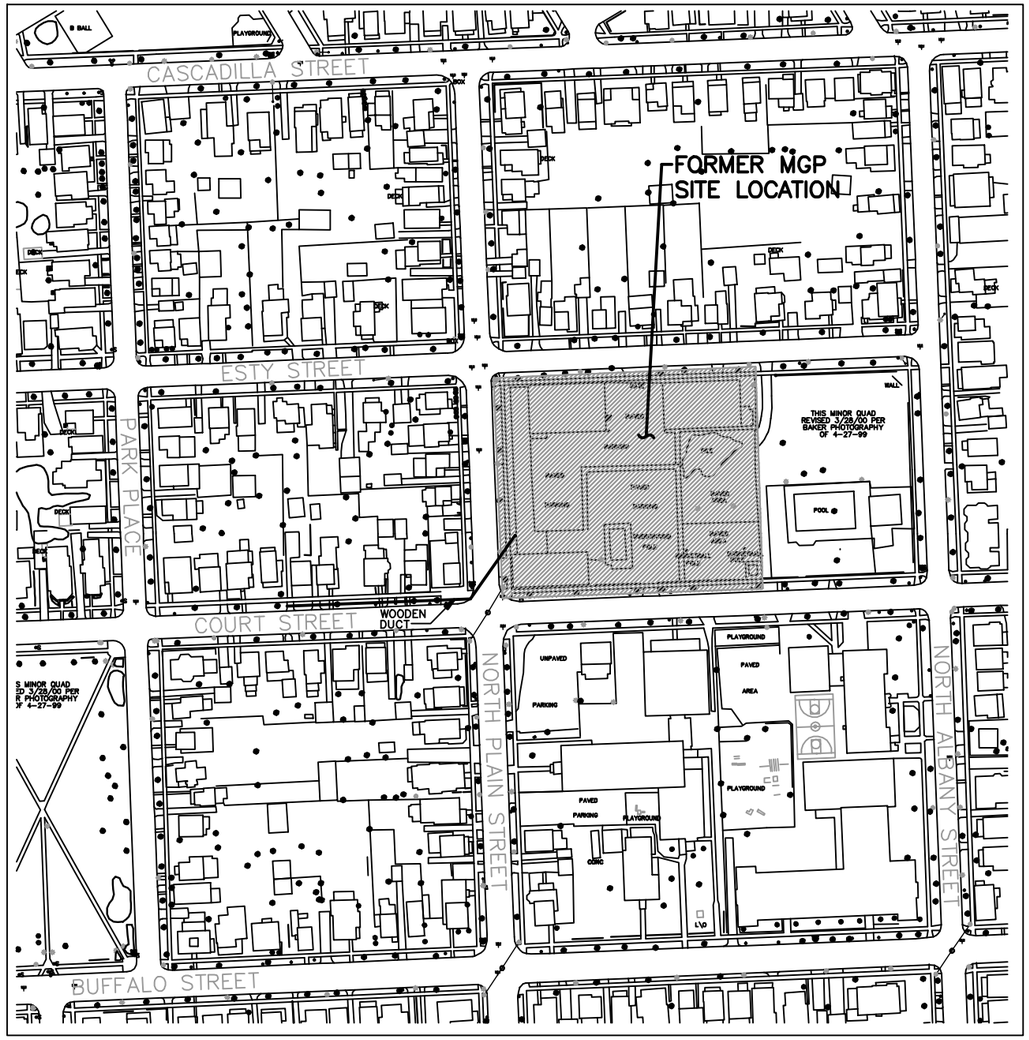
Concentration Exceeds Criteria (2)

- = No criteria

ND or blank cell - Not detected. NA - Not analyzed.

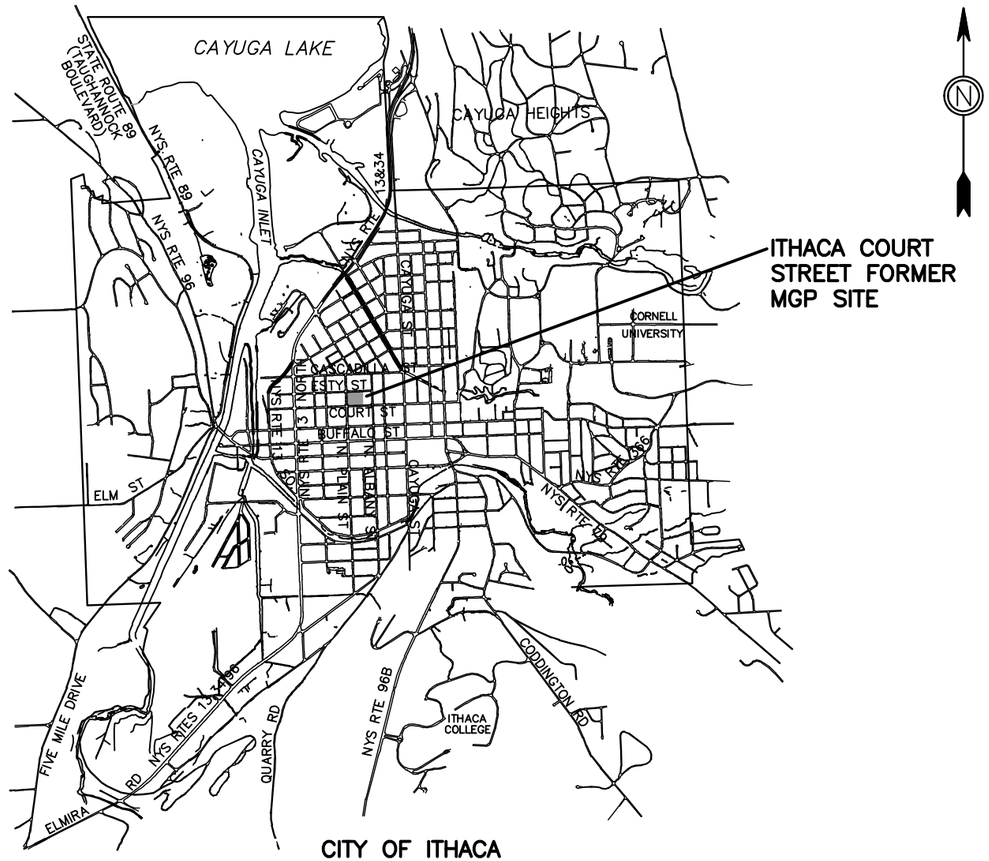
Only Detected Results Reported.

FIGURES



0 100 200 300
Scale Feet
SCALE REFERENCE

BASE MAP DIGITIZED FROM AERIAL PHOTOS DATED APRIL, 1992 BY MICHAEL BAKER JR. BEAVER, PA.



NOTES:

1. Drawing information provided to URS by NYSEG.

NOTES:

1. UNAUTHORIZED ALTERATION OR ADDITION TO ANY SURVEY, DRAWING, DESIGN, SPECIFICATION, PLAN, OR REPORT IS A VIOLATION OF SECTION 7209, PROVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
2. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED BY AN EXAMINATION OF SUCH.

NO.	MADE BY	APPROVED BY	DATE	DESCRIPTION

REVISIONS

DESIGNED BY: ___
DRAWN BY: RAL
CHECKED BY: RJP
PROJ. ENGR. JEW

URS Corporation
New York
77 Goodell Street Street, Buffalo, New York 14203
(716)856-5636 - (716)856-2545 fax

JOB NO. 11173183

NYSEG
CITY OF ITHACA NEW YORK

ITHACA COURT STREET MGP SITE

SITE LOCATION MAP

Scale: AS SHOWN | Date: OCT. 2010 | FIGURE 1

I:\11175350\CCR\CAD\FIGURE 1.dwg, FIG 1, 1:2, 10/6/10, 1-RAL

ESTY STREET

NORTH PLAIN STREET

NORTH ALBANY STREET

BUILDING 12B

STEEL GASOMETER

STEEL GASOMETER

BUILDING 12A

BUILDING 12C

IRON GAS HOLDER

POOL

MARKLES FLATS BUILDING

COURT STREET
(FORMERLY WEST MILL STREET)

20' 0 20'
SCALE IN FEET

NOTES:
1. Drawing information provided to URS by NYSEG.

NOTES:
1. UNAUTHORIZED ALTERATION OR ADDITION TO ANY SURVEY, DRAWING, DESIGN, SPECIFICATION, PLAN, OR REPORT IS A VIOLATION OF SECTION 7209, PROVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
2. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED BY AN EXAMINATION OF SUCH.

NO.	MADE BY	APPROVED BY	DATE	DESCRIPTION

REVISIONS

DESIGNED BY: ___
DRAWN BY: ___
CHECKED BY: ___
PROJ. ENGR. ___

URS Corporation
New York
77 Goodell Street Street, Buffalo, New York 14203
(716)856-5636 - (716)856-2545 fax

JOB NO. 11173183

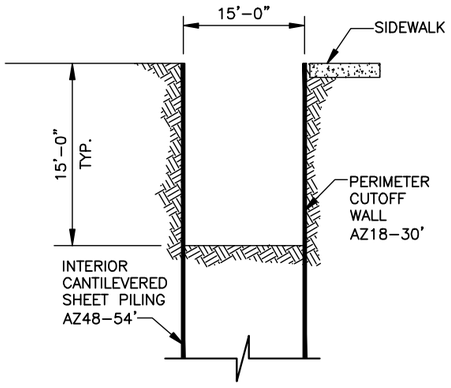
NYSEG
CITY OF ITHACA NEW YORK

ITHACA COURT STREET
MGP SITE

SITE STRUCTURES

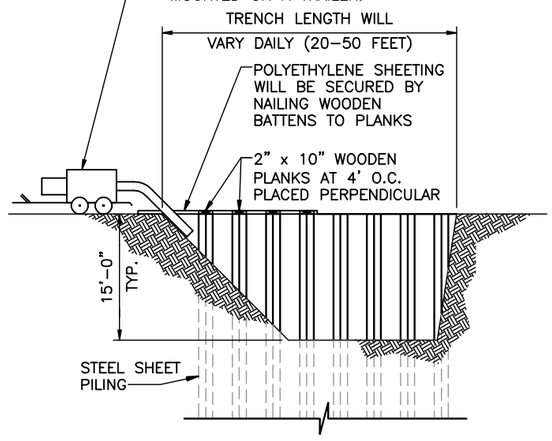
Scale: AS SHOWN | Date: OCT. 2010 | FIGURE 2

I:\11175350\CCR\CAD\FIGURE 2.dwg, FIGURE 2, 1:2, 10/6/10, 1-RAL



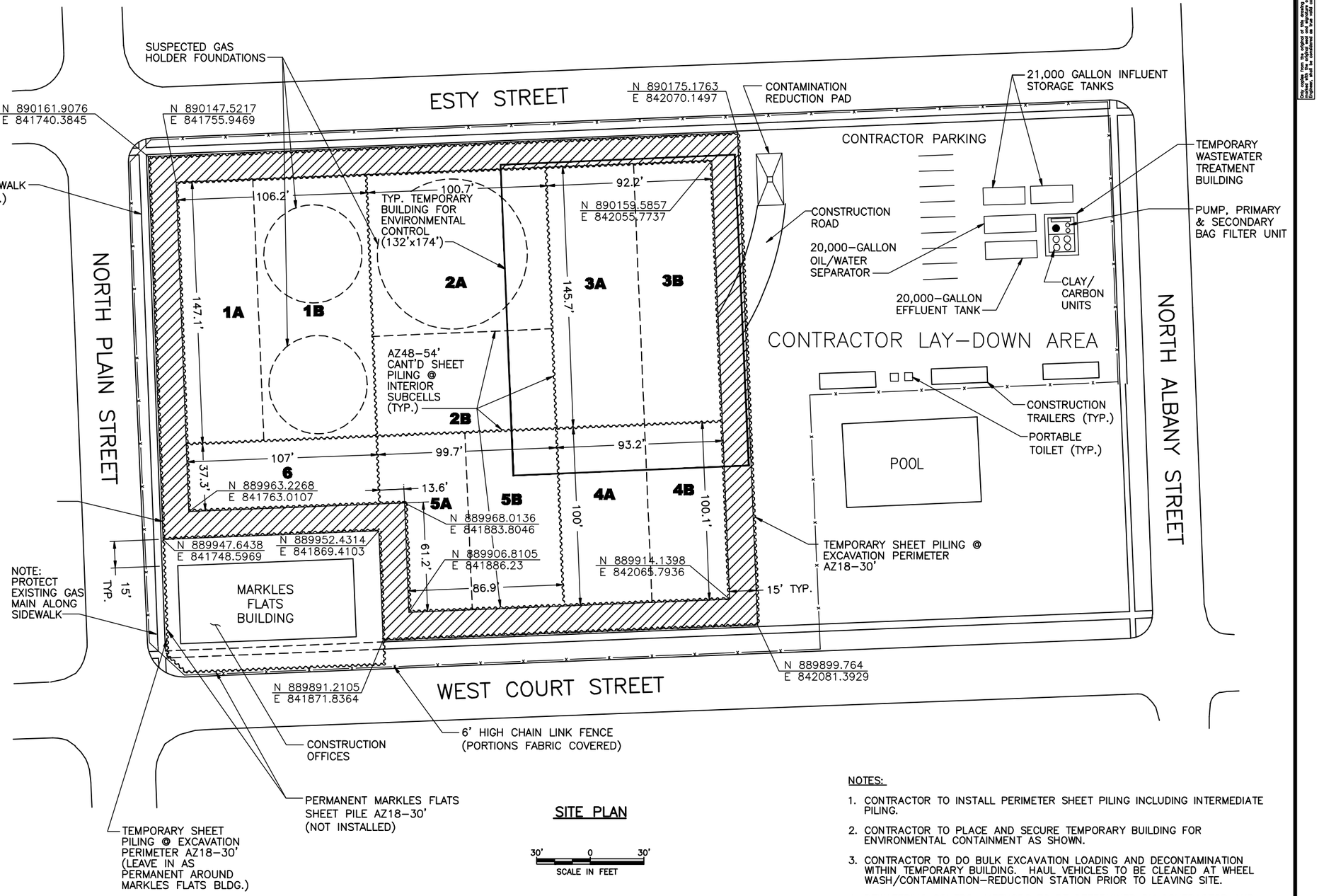
TYPICAL CROSS SECTION OF PERIMETER WALL

NOT TO SCALE



TYPICAL VAPOR CONTROL SYSTEM (FOR WALL EXCAVATION)

NOT TO SCALE



SITE PLAN

30' 0 30'

SCALE IN FEET

NOTE:

UNITS SHOWN ARE NEW YORK CENTRAL STATE PLANE 1983 – FEET.

NOTES:

1. CONTRACTOR TO INSTALL PERIMETER SHEET PILING INCLUDING INTERMEDIATE PILING.
2. CONTRACTOR TO PLACE AND SECURE TEMPORARY BUILDING FOR ENVIRONMENTAL CONTAINMENT AS SHOWN.
3. CONTRACTOR TO DO BULK EXCAVATION LOADING AND DECONTAMINATION WITHIN TEMPORARY BUILDING. HAUL VEHICLES TO BE CLEANED AT WHEEL WASH/CONTAMINATION-REDUCTION STATION PRIOR TO LEAVING SITE.
4. DEWATERING CONTROL METHODS TO BE DETERMINED BY CONTRACTOR AND APPROVED BY ENGINEER. EXTRACTED DURING THE COURSE OF THE WORK TO BE PUMPED INTO SITE HOLDING TANKS AND PROCESSED THROUGH MULTI-STAGE FILTRATION SYSTEM PRIOR TO DISCHARGE.
5. TREATED WASEWATER EFFLUENT TO BE MONITORED AND DISCHARGE TO POTW.
6. 6' HIGH CHAIN LINK FENCE TO BE INSTALLED ALONG INSIDE EDGE OF CURB LINE ON ESTY, NORTH PLAIN AND WEST COURT STREETS. FENCE TO BE INSTALLED ALONG INSIDE EDGE OF SIDEWALK ON NORTH ALBANY STREET.

NO.	MADE BY	APPROVED BY	DATE	DESCRIPTION

REVISIONS

DESIGNED BY: ____
DRAWN BY: RAL
CHECKED BY: RJP
PROJ. ENGR. JEW

URS Corporation
New York
77 Goodell Street Street, Buffalo, New York 14203
(716)856-5636 - (716)856-2545 fax

JOB NO. 11173183

NYSEG

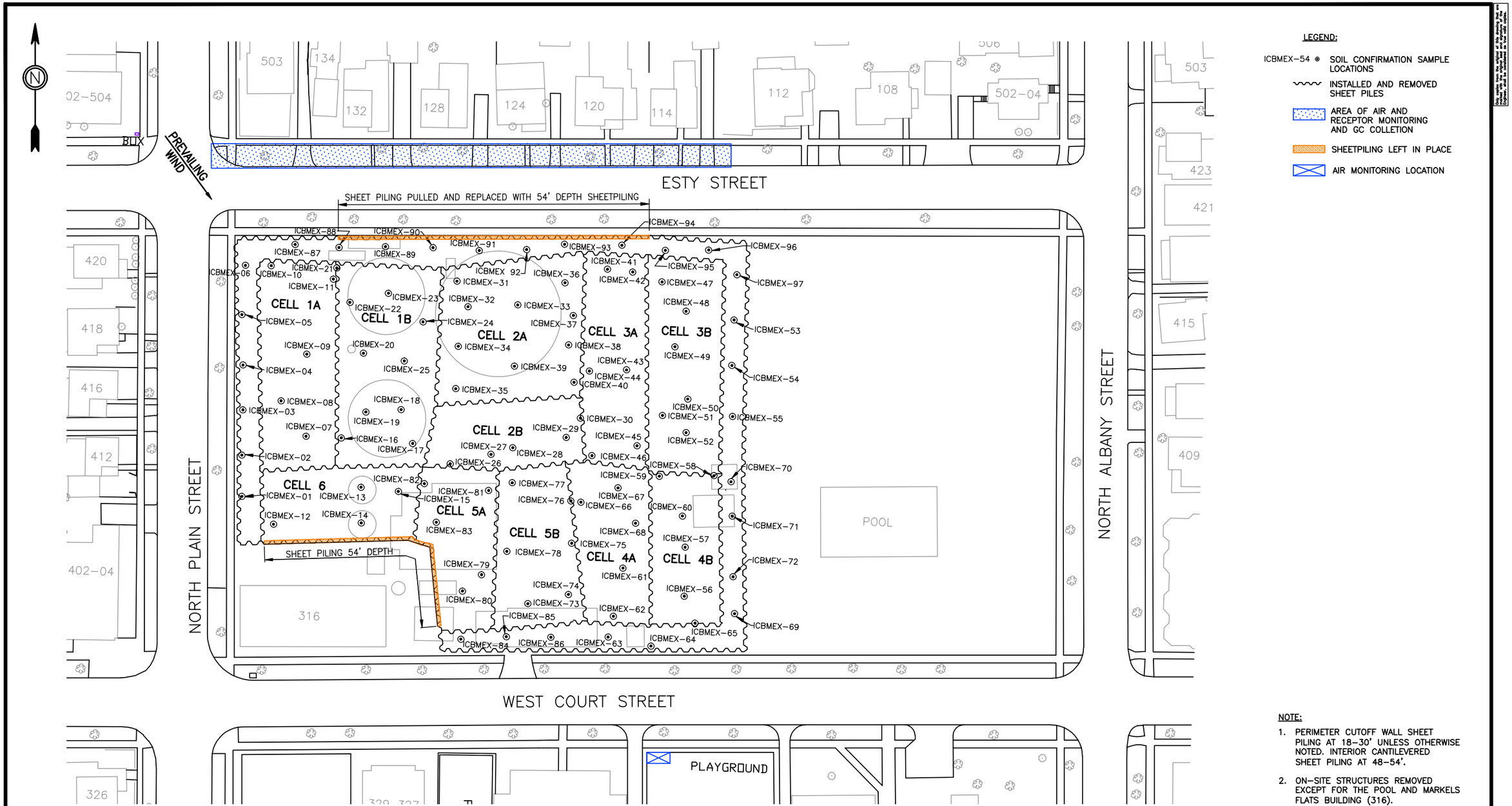
CITY OF ITHACA NEW YORK

ITHACA COURT STREET MGP SITE

REMEDIATION PLAN

Scale: AS SHOWN | Date: OCT. 2010 | FIGURE 3

I:\11175350\CCR\CAD\FIGURE 3.dwg 1:2 10/6/10 - 2 RAL



NOTE:

1. PERIMETER CUTOFF WALL SHEET PILING AT 18–30' UNLESS OTHERWISE NOTED. INTERIOR CANTILEVERED SHEET PILING AT 48–54'.
2. ON–SITE STRUCTURES REMOVED EXCEPT FOR THE POOL AND MARKELS FLATS BUILDING (316).

30' 0 30'
SCALE IN FEET

NOTES:

1. UNAUTHORIZED ALTERATION OR ADDITION TO ANY SURVEY, DRAWING, DESIGN, SPECIFICATION, PLAN, OR REPORT IS A VIOLATION OF SECTION 7209, PROVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
2. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED BY AN EXAMINATION OF SUCH.

NO.	MADE BY	APPROVED BY	DATE	DESCRIPTION

REVISIONS

DESIGNED BY: ___
DRAWN BY: RAL
CHECKED BY: RJP
PROJ. ENGR. JEW

URS Corporation
New York
77 Goodell Street Street, Buffalo, New York 14203
(716)856-5636 • (716)856-2545 fax

JOB NO. 11173183

NYSEG

CITY OF ITHACA NEW YORK

ITHACA COURT STREET MGP SITE

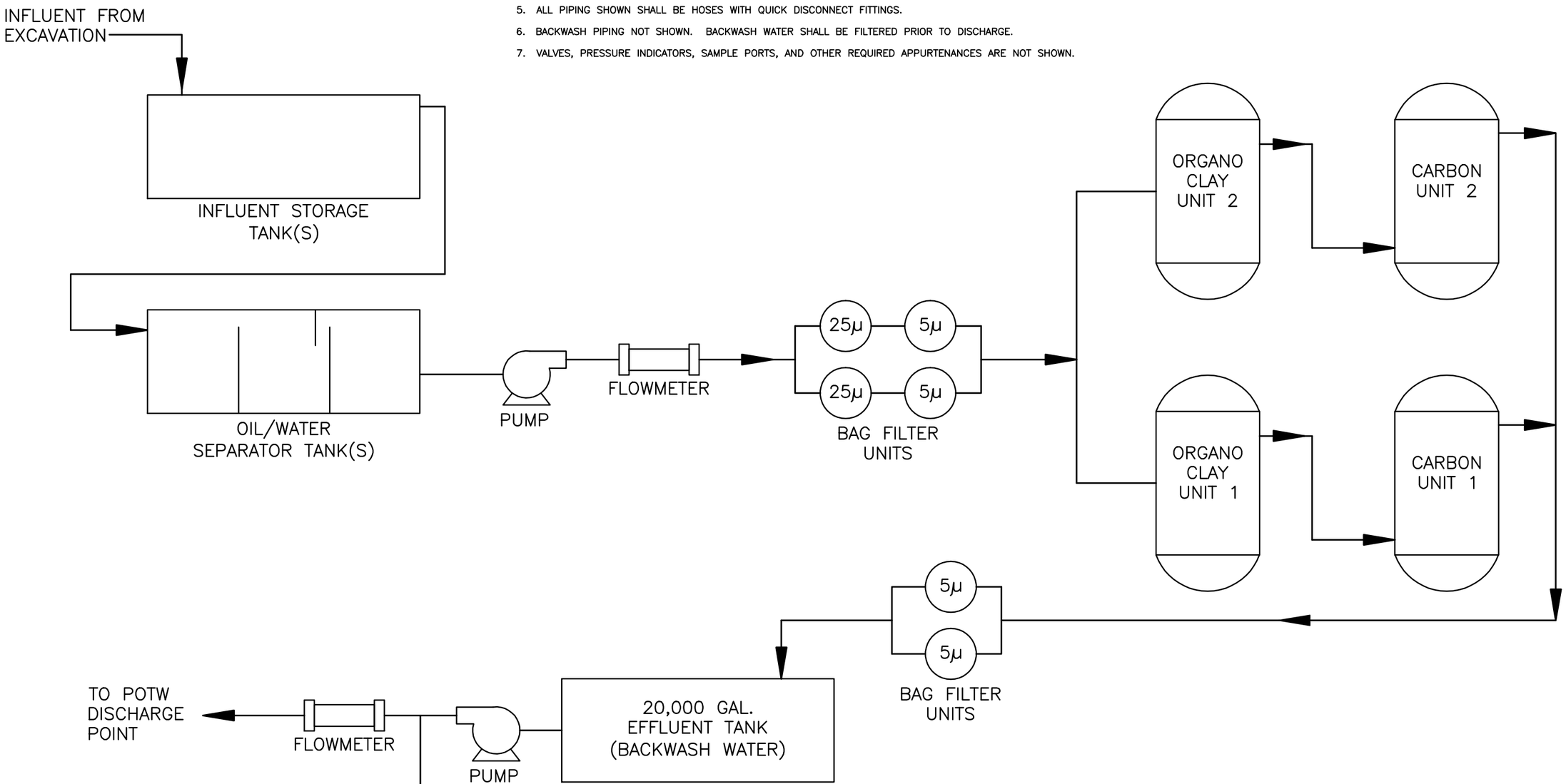
SOIL CONFIRMATION SAMPLE LOCATIONS

Scale: AS SHOWN | Date: OCT. 2010 | FIGURE 4

I:\11175350\COR\CAD\FIGURE 4.dwg, 11:2.11, 10/28/10 -1-RAL

NOTES:

1. ONLY ONE INFLUENT STORAGE TANK, OIL/WATER SEPARATOR, FEED PUMP AND ONE DISCHARGE PUMP ARE SHOWN FOR CLARITY. THE CONTRACTOR MAY BE REQUIRED TO INSTALL MULTIPLE UNITS TO MEET THE DESIRED FLOW RATE AND TREATMENT REQUIREMENTS.
2. THE CONTRACTOR MAY ELECT TO INSTALL ADDITIONAL ORGANO CLAY AND/OR CARBON UNITS AS REQUIRED TO MEET THE FLOW REQUIREMENTS FOR THE SYSTEM.
3. THE CONTRACTOR SHALL PROVIDE SECONDARY CONTAINMENT FOR ALL COMPONENTS AND PIPING OF THE WATER TREATMENT SYSTEM.
4. HIGH LEVEL ALARMS SHALL BE PROVIDED ON ALL TANKS AND SHALL MINIMALLY ACTIVATE VISUAL AND AUDIO ALERTS TO SYSTEM OPERATOR.
5. ALL PIPING SHOWN SHALL BE HOSES WITH QUICK DISCONNECT FITTINGS.
6. BACKWASH PIPING NOT SHOWN. BACKWASH WATER SHALL BE FILTERED PRIOR TO DISCHARGE.
7. VALVES, PRESSURE INDICATORS, SAMPLE PORTS, AND OTHER REQUIRED APPURTENANCES ARE NOT SHOWN.



NOTES:

1. UNAUTHORIZED ALTERATION OR ADDITION TO ANY SURVEY, DRAWING, DESIGN, SPECIFICATION, PLAN, OR REPORT IS A VIOLATION OF SECTION 7209, PROVISION 2 OF THE NEW YORK STATE EDUCATION LAW.
2. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED BY AN EXAMINATION OF SUCH.

NO.	MADE BY	APPROVED BY	DATE	DESCRIPTION

REVISIONS

DESIGNED BY: ___
DRAWN BY: RAL
CHECKED BY: ___
PROJ. ENGR. JEW

URS Corporation
New York
77 Goodell Street Street, Buffalo, New York 14203
(716)856-5636 - (716)856-2545 fax

JOB NO. 11173183

NYSEG

CITY OF ITHACA NEW YORK

ITHACA COURT STREET MGP SITE

ACTUAL PROCESS FLOW DIAGRAM
TEMPORARY WASTEWATER TREATMENT SYSTEM

Scale: AS SHOWN | Date: OCT. 2010 | FIGURE 5

I:\11175350\CCR\CAD\FIGURE 5.dwg,FIG5 1:1 2/12/07 - 2 RAL

APPENDIX A

PROJECT PERMITS

SPECIAL PERMIT

TEMPORARY DISCHARGE PERMIT NO. SP **031610**

ISSUED TO: New York State Electric & Gas Corporation
James A Carrigg Center, 18 Link Drive
Binghamton, NY 13902-5224

PROJECT SITES: Ithaca Court Street Former Manufactured Gas Plant Site &
Court Street crossing route 13 (wooden drain line from above)

CONTRACTOR: NYSEG

CONTACT:	NYSEG Bert Finch Remediation Project manager	office 607-762-8683 mobile 607-725-4312 fax 607-762-8451
	SEVENSON Chester Adams Wastewater Treatment	office 607-272-2230 mobile 716-609-4499 fax 607-272-2261
	URS Shaw Conway. Sample testing	office 716-856-5636 direct 716-923-1330 mobile 716-361-4678 fax 716-856-2545

CONSIDERATIONS:

1. This type of discharge is authorized by special permit in accordance with the City of Ithaca, Town of Ithaca and Town of Dryden Sewer Use Law. The cited document authorizes the undersigned to grant such permits.

2. The purpose of this discharge into the sanitary sewer is to support the site in the disposal of groundwater encountered during excavation operations.

3. The Remedial Design Work Plan, which describes the treatment and sampling of the wastewater was well prepared and indicates a sound understanding of the regulations and the required protocol for these projects.

OBJECTIVES:

There are four major objectives of the General Pretreatment Regulations. The Program must:

1. Prevent the introduction of substances in concentrations that would cause the POTW to violate its discharge permit. This is referred to as a pass through violation.

2. Prevent the introduction of substances in concentrations that would contaminate the resulting biosolids (sludge) and preventing beneficial reuse.

3. Prevent the introduction of substances in concentrations that would inhibit treatment processes.

4. Prevent the introduction of substances in concentrations that would be harmful to workers.

CONDITIONS:

1. The water from these sites will be pretreated in the manner described in the Remedial Design Work Plan for the Ithaca Court Street Former Manufactured Gas Plant Site.

2. The treated water will be discharged into the sanitary sewer system at a manhole near the remediation site at a rate of no more than 250 gallons per minute.

3. The IAWWTF will be contacted prior to starting the process and discharging to the sanitary sewer.

4. IAWWTF personnel may inspect and/or sample during the process at anytime.

5. All other conditions of the sewer use laws are applicable.

6. The contractor is responsible for ensuring that no substance of concern enters the sanitary sewers in concentrations that would adversely affect the IAWWTF property or processes, cause pass through, or cause concern for worker safety.

7. All water discharged into the sanitary sewers will first be pumped through a totalization meter. This meter will provide an accurate measure of discharged waters for billing and permitting purposes. The contractor will record the amount of water discharged to the sanitary sewer on a daily basis and report the total flow for the month to the IAWWTF.

8. The contractor will collect samples, following EPA approved methods, for the following contaminants and have them analyzed using EPA approved methods.

Parameter	Sample type	Frequency**
Oil and grease (petroleum based)	Grab	
pH	Grab	
Total suspended solids	Composite *	
Pesticides/Herbicides	Composite *	
Volatile organics	Grab	
Semi volatile organics	Composite *	
Cyanide	Composite *	
Metals: Arsenic	Composite *	
Barium		
Cadmium		
Total Chromium		
Hexavalent Chromium		
Copper		
Iron		
Lead		
Manganese		
Mercury		
Nickel		
Silver		
Zinc		

* When batch tanks of treated wastewater are being individually discharged, 1 grab sample taken from a well mixed tank will constitute a composite sample.

** The frequency of this sampling and analysis will be;

- During the first week of operations within each separate containment area, every treated water batch tank or, if continuous flow conditions exist, 4 grab samples every other day.
- Once per tank or once per week (whichever is less) for the next three weeks;
- Once per tank or every other week (whichever is less) after four weeks of operation.

This is the minimum analysis required and may be increased by the IAWWTF.

Composite samples are to be taken from the batch tank after mixing or, when heavy use necessitates continuous discharge; samples must be collected at a minimum rate of one sample every 30 minutes at the point of discharge into the treated water holding tank.

The contractor shall pay for all cost associated with the above sampling and testing.

Results of analysis shall be submitted to the IAWWTF within 24 hours of their receipt.

All analysis must be conducted by a certified laboratory and include chain of custody, quality assurance and quality control information.

9. The contractor will inform this facility if any changes are made either in the form of

operations or in the quantity or quality of the wastewater discharged to the collection system that might affect the characteristics of the wastewater.

10. Accidental Discharges: This facility must be notified immediately upon NYSEG becoming aware of any accidental discharge that might change the characteristics of the wastewater.

11. This permit may be amended by the IAWWTF as conditions dictate.

PROHIBITED DISCHARGES

1. Wastewater constituents that cause pass-through (pursuant to Article II Section 4A);

2. Wastewater constituents that cause interference (pursuant to Article II Section 4A);

3. Groundwater and non-contact cooling water may be discharged to the POTW only if so authorized by a Wastewater Discharge Permit, and only if the Chief Operator determines that sufficient hydraulic reserve capacity exists at the POTW to accommodate such discharges (pursuant to Article II Section 5A);

4. Wastewater that has the potential to create a fire or explosion hazard in the collection system or publicly-owned treatment works (POTW), including wastewater having a closed-cup flashpoint less than 140 degrees F or 60 degrees C (pursuant to Article II Section 5B);

5. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers or other interference with the proper operation of the POTW (pursuant to Article II Section 5C);

6. Wastewater that has a pH less than 5.5 or greater than 11.0 S.U. (pursuant to Article II Section 5D);

7. Wastewater containing pollutants in sufficient quantity or concentration to cause the discharge of toxic pollutants in toxic amounts from the POTW into its receiving waters (pursuant to Article II Section 5E);

8. Wastewater constituents that result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems (pursuant to Article II Section 5F);

9. Any substance which may cause the POTW's effluent or other product of the POTW such as residues, sludges, or scums, to be unsuitable for disposal in any manner permitted by law or for reclamation and reuse, or to interfere with the reclamation process (pursuant to Article II Section 5G);

10. Any pollutants, including oxygen demanding pollutants (BOD, etc.) released in a Discharge at a flow rate and/or pollutant concentration which will cause Interference with the POTW. (pursuant to Article II Section 5H);

11. Any wastewater with objectionable color not removed in the treatment process, such as, but not limited to, dye wastes and vegetable tanning solutions (pursuant to Article II Section 5I);

12. Wastewater that has a temperature greater than 40°C (104°F) or in a quantity such that the temperature at the headworks of the POTW exceeds 40°C (104°F) (pursuant to Article II Section 5J);

13. Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limits necessary to comply with applicable state or federal regulations (pursuant to Article II Section 5K);

14. Any sludge's or deposited solids resulting from an industrial pretreatment process (pursuant to Article II Section 5L);

15. Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin in amounts that will cause Interference or Pass Through (pursuant to Article II Section 5M).

In addition to the discharge prohibitions set forth above, the POTW has developed specific discharge limitations, hereafter referred to as local limits, to prevent Pass Through and Interference and to protect the safety and health of POTW workers. In no case shall a User's discharge to the POTW violate the local limits, as they may be amended from time to time, and which are set forth in separate laws adopted by the municipalities.

LOCAL LIMITS

Parameter	Maximum Concentration 30-Day Average (mg/L)	Maximum Concentration 24-Hour Average (mg/L)
Arsenic	n/a	0.6
Barium	80	240
Cadmium	2.5	7.5
Total Chromium	8.0	24.0
Hexavalent Chromium	1.0	3.0
Copper	2.0	6.0
Cyanide	0.2	0.6
Iron	180	540
Lead	n/a	20
Manganese	8	24
Mercury	1.5	4.5
Nickel	n/a	10

Silver	6	18
Zinc	20	35

Discharge Limit

	Instantaneous (ppm)
Total Oil and Grease O&G (petroleum based)	50
pH	5.5 - 11.0 S.U.

FEE:

1. The disposal fee for water discharged to the sanitary sewer will be $10.00 per 1,000 gallons. The amount of water discharged will be determined from the totalization meter.

2. NYSEG will be billed directly and the billing will be on a monthly basis.

DURATION:

This permit is effective immediately and expires at **midnight on 12/31/10**. This permit may be amended by the IAWWTF as conditions dictate. This permit may be revoked due to the failure of the contractor to achieve the objectives of the pretreatment program. This permit may be revoked by the owners of this facility or their representative without notice or cause. Should NYSEG need this permit extended beyond the due date they must contact this office 30 days prior to the expiration date.

Permit issued by: _____ Date: 3/16/10

Daniel Ramer
IAWWTF Chief Operator

SPECIAL PERMIT

TEMPORARY DISCHARGE PERMIT NO. SP 2-11-09

ISSUED TO: New York State Electric & Gas Corporation
James a Carrigg Center, 18 Link Drive
Binghamton, NY 13902-5224

PROJECT SITE: Ithaca Court Street Former Manufactured Gas Plant Site

CONTRACTOR: NYSEG

CONTACT:	NYSEG Bert Finch Remediation Project manager	office 607-762-8683 mobile 607-725-4312 fax 607-762-8451
	SEVENSON Chester Adams Wastewater Treatment	office 607-272-2230 mobile 716-609-4499 fax 607-272-2261
	URS David Cofield, Jr. Sample testing	office 716-856-5636 direct 716-923-1330 mobile 716-818-1592 fax 716-856-2545

CONSIDERATIONS:

1. This type of discharge is authorized by special permit in accordance with the City of Ithaca, Town of Ithaca and Town of Dryden Sewer Use Law. The cited document authorizes the undersigned to grant such permits.

2. The purpose of this discharge into the sanitary sewer is to support the site in the disposal of groundwater encountered during excavation operations.

3. The Remedial Design Work Plan, which describes the treatment and sampling of the wastewater was well prepared and indicates a sound understanding of the regulations and the required protocol for these projects.

OBJECTIVES:

There are four major objectives of the General Pretreatment Regulations. The Program must:

1. Prevent the introduction of substances in concentrations that would cause the POTW to violate its discharge permit. This is referred to as a pass through violation.

2. Prevent the introduction of substances in concentrations that would contaminate the resulting biosolids (sludge) and preventing beneficial reuse.

3. Prevent the introduction of substances in concentrations that would inhibit treatment processes.

4. Prevent the introduction of substances in concentrations that would be harmful to workers.

CONDITIONS:

1. The water from this site will be pretreated in the manner described in the Remedial Design Work Plan for the Ithaca Court Street Former Manufactured Gas Plant Site.

2. The treated water will be discharged into the sanitary sewer system at a manhole near the remediation site at a rate of no more than 250 gallons per minute.

3. The IAWTF will be contacted prior to starting the process and discharging to the sanitary sewer.

4. IAWTF personnel may inspect and/or sample during the process at anytime.

5. All other conditions of the sewer use laws are applicable.

6. The contractor is responsible for ensuring that no substance of concern enters the sanitary sewers in concentrations that would adversely affect the IAWTF property or processes, cause pass through, or cause concern for worker safety.

7. All water discharged into the sanitary sewers will first be pumped through a totalization meter. This meter will provide an accurate measure of discharged waters for billing and permitting purposes. The contractor will record the amount of water discharged to the sanitary sewer on a daily basis and report the total flow for the month to the IAWTF.

8. The contractor will collect samples, following EPA approved methods, for the following contaminants and have them analyzed using EPA approved methods.

Parameter	Frequency
Oil and grease	1 grab/batch tank discharged or 4 grab samples per day
pH	1 grab/batch tank discharged or 4 grab samples per day
Total suspended solids	1 composite sample *
Pesticides/Herbicides	1 composite sample *
Volatile organics	1 grab/batch tank discharged or 4 grab samples per day
Semi volatile organics	1 composite sample *

Cyanide		1 composite sample *
Metals:	Arsenic	1 composite sample *
	Barium	
	Cadmium	
	Total Chromium	
	Hexavalent Chromium	
	Copper	
	Iron	
	Lead	
	Manganese	
	Mercury	
	Nickel	
	Silver	
	Zinc	

* When batch tanks of treated wastewater are being individually discharged, 1 grab sample taken from a well mixed tank will constitute a composite sample.

The frequency of this sampling and analysis will be;

- During the first week of operations, every treated water batch tank or, if continuous flow conditions exist, 4 grab samples every other day.
- Once per week for the next three weeks;
- Once every other week after four weeks of operation.

This is the minimum analysis required and may be increased.

Composite samples are to be taken from the batch tank after mixing or, when heavy use necessitates continuous discharge; samples must be collected at a minimum rate of one sample every 30 minutes at the point of discharge into the treated water holding tank.

The contractor shall pay for all cost associated with the above sampling and testing.

Results of analysis shall be submitted to the IAWTF within 24 hours of their receipt.

All analysis must be conducted by a certified laboratory and include chain of custody, quality assurance and quality control information.

9. The contractor will inform this facility if any changes are made either in the form of operations or in the quantity or quality of the wastewater discharged to the collection system that might affect the characteristics of the wastewater.

10. Accidental Discharges: This facility must be notified within 24 hours upon NYSEG becoming aware of any accidental discharge that might change the characteristics of the wastewater.

11. This permit may be amended by the IAWTF as conditions dictate.

PROHIBITED DISCHARGES

1. Wastewater constituents that cause pass-through (pursuant to Article II Section 4A);

2. Wastewater constituents that cause interference (pursuant to Article II Section 4A);

3. Groundwater and non-contact cooling water may be discharged to the POTW only if so authorized by a Wastewater Discharge Permit, and only if the Chief Operator determines that sufficient hydraulic reserve capacity exists at the POTW to accommodate such discharges (pursuant to Article II Section 5A);

4. Wastewater that has the potential to create a fire or explosion hazard in the collection system or publicly-owned treatment works (POTW), including wastewater having a closed-cup flashpoint less than 140 degrees F or 60 degrees C (pursuant to Article II Section 5B);

5. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers or other interference with the proper operation of the POTW (pursuant to Article II Section 5C);

6. Wastewater that has a pH less than 5.5 or greater than 11.0 S.U. (pursuant to Article II Section 5D);

7. Wastewater containing pollutants in sufficient quantity or concentration to cause the discharge of toxic pollutants in toxic amounts from the POTW into its receiving waters (pursuant to Article II Section 5E);

8. Wastewater constituents that result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems (pursuant to Article II Section 5F);

9. Any substance which may cause the POTW's effluent or other product of the POTW such as residues, sludges, or scums, to be unsuitable for disposal in any manner permitted by law or for reclamation and reuse, or to interfere with the reclamation process (pursuant to Article II Section 5G);

10. Any pollutants, including oxygen demanding pollutants (BOD, etc.) released in a Discharge at a flow rate and/or pollutant concentration which will cause Interference with the POTW. (pursuant to Article II Section 5H);

11. Any wastewater with objectionable color not removed in the treatment process, such as, but not limited to, dye wastes and vegetable tanning solutions (pursuant to Article II Section 5I);

12. Wastewater that has a temperature greater than 40°C (104°F) or in a quantity such that the temperature at the headworks of the POTW exceeds 40°C (104°F) (pursuant to Article II Section 5J);

13. Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limits necessary to comply with applicable state or federal regulations (pursuant to Article II Section 5K);

14. Any sludge's or deposited solids resulting from an industrial pretreatment process (pursuant to Article II Section 5L);

15. Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin in amounts that will cause Interference or Pass Through (pursuant to Article II Section 5M).

In addition to the discharge prohibitions set forth above, the POTW has developed specific discharge limitations, hereafter referred to as local limits, to prevent Pass Through and Interference and to protect the safety and health of POTW workers. In no case shall a User's discharge to the POTW violate the local limits, as they may be amended from time to time, and which are set forth in separate laws adopted by the municipalities.

LOCAL LIMITS

Parameter	Maximum Concentration 30-Day Average (mg/L)	Maximum Concentration 24-Hour Average (mg/L)
Arsenic	n/a	0.6
Barium	80	240
Cadmium	2.5	7.5
Total Chromium	8.0	24.0
Hexavalent Chromium	1.0	3.0
Copper	2.0	6.0
Cyanide	0.2	0.6
Iron	180	540
Lead	n/a	20
Manganese	8	24
Mercury	1.5	4.5
Nickel	n/a	10
Silver	6	18
Zinc	20	35

Discharge Limit	Instantaneous (ppm)
Total Oil and Grease O&G (petroleum based)	50

pH 5.5 - 11.0 S.U.

FEE:

1. The disposal fee for water discharged to the sanitary sewer will be $6.00 per 1,000 gallons. The amount of water discharged will be determined from the totalization meter.

2. NYSEG will be billed directly and the billing will be on a monthly basis.

DURATION:

This permit is effective immediately and expires on 2-11-10. This permit may be amended by the IAWTF as conditions dictate. This permit may be revoked due to the failure of the contractor to achieve the objectives of the pretreatment program. This permit may be revoked by the owners of this facility or their representative without notice or cause.

Permit issued by: _____ Date: 2-11-09

Jeffrey H. Soule
IAWTF Chief Operator

"Ed Gottlieb" <egottlieb@cityofithaca.org>

09/15/2009 11:26 AM

Files Attached: **0** Total Email Size: **4 kb**

Click here to refresh values or press '**F9**' on your keyboard

To "Daniel Ramer" <dramer@cityofithaca.org>, <bwfinch@nyseg.com>, <GRose@sevenson.com>, <David_Budosh@URSCorp.com>,

cc

bcc

Subject Re: EFF082509 Sample results

This message has been archived.

This batch is OK to release to the sewer using your standard, slow feed, method.
Regards,

Ed Gottlieb
Pretreatment Coordinator
IAWTF
525 3rd Street
Ithaca, NY 14850

>>> <George_Kisluk@URSCorp.com> 9/14/2009 2:43 PM >>>

Attached are the analytical results of the August 25, 2009 sampling of water being held for discharge. All results are below to the maximum concentration 24-hour average discharge limits specified in the special permit. All results were below the maximum 30-day average discharge limits with the exception of cyanide (0.3 mg/L in sample vs 0.2 mg/L limit) . Please advise if these results require any action prior to discharge, of if you have any questions or comments.

Thank you,
George
(See attached file: EFF082509-010 Ny_CatA Final Report.pdf)

George E. Kisluk
Senior Chemist
URS Buffalo
george_kisluk@urscorp.com

77 Goodell St.
Buffalo, NY 14203
716-923-1321 - direct
716-856-5636 - general office
716-856-2545 - fax

"Ed Gottlieb" <egottlieb@cityofithaca.org>

08/24/2009 11:38 AM

Files Attached: **0** Total Email Size: **4 kb**

Click here to refresh values or press '**F9**' on your keyboard

To "Jeffrey Soule" <jsoule@cityofithaca.org>, <bwfinch@nyseg.com>, <GRose@sevenson.com>, <David_Budosh@URSCorp.com>,

cc "Daniel Ramer" <dramer@cityofithaca.org>, <David_Cofield@URSCorp.com>

bcc

Subject Re: discharge

History: This message has been replied to.

This message has been archived.

Hi George,

Please remove Jeff Soule, who is retiring, from your email list and add Dan Ramer (dramer@cityofithaca.org), the new Chief Operator, to your mailing list.

This batch is OK for direct discharge.

Regards,

Ed Gottlieb
Pretreatment Coordinator
IAWTF
525 3rd Street
Ithaca, NY 14850

>>> <George_Kisluk@URSCorp.com> 8/20/2009 8:54 AM >>>

Attached are the analytical results of the August 3, 2009 sampling of water being held for discharge. All results are below to the maximum concentration 24-hour average discharge limits specified in the special permit. All results were below the maximum 30-day average discharge limits with the exception of cyanide (0.3 mg/L in sample vs 0.2 mg/L limit) . Please advise if these results require any action prior to discharge, of if you have any questions or comments.

Thank you,
George

(See attached file: EFF080309-009 Ny_CatA Final Report.pdf)

George E. Kisluk
Senior Chemist
URS Buffalo
george_kisluk@urscorp.com

77 Goodell St.
Buffalo, NY 14203
716-923-1321 - direct
716-856-5636 - general office
716-856-2545 - fax

"Ed Gottlieb" <egottlieb@cityofithaca.org>

03/11/2010 01:24 PM

To "Daniel Ramer" <dramer@cityofithaca.org>, <bwfinch@nyseg.com>, <GRose@sevenson.com>, <David_Budosh@URSCorp.com>,
cc <Mike_Gutmann@URSCorp.com>

bcc

Subject Re: EFF030210 Sample results

George,

Thanks for the recent test results. It would be great if you could begin discharging this load today. Our baseline flows are expected to climb over the next couple of days.

Thanks.

Ed Gottlieb
Pretreatment Coordinator
Ithaca Area Wastewater Treatment Facility
525 3rd Street
Ithaca, NY 14850
(607) 273-8381

>>> <George_Kisluk@URSCorp.com> 3/11/2010 9:29 AM >>>

Attached are the analytical results of the March 2, 2010 sampling of water being held for discharge. All results are below to the maximum concentration 24-hour average discharge limits and the maximum 30-day average discharge limits specified in the special permit. If you have any questions or comments, please do not hesitate to contact me.

Thank you,
George

(See attached file: EFF030210 Ny_CatA Final Report.pdf)

George E. Kisluk
Senior Chemist
URS Buffalo
george_kisluk@urscorp.com

77 Goodell St.
Buffalo, NY 14203
716-923-1321 - direct
716-856-5636 - general office
716-856-2545 - fax

"Jeffrey Soule" <jsoule@cityofithaca.org>
03/02/2009 10:41 AM

Files Attached: **0** Total Email Size: **6 kb**
Click here to refresh values or press '**F9**' on your keyboard.

To <George_Kisluk@URSCorp.com>
cc
bcc
Subject Re: Special Permit , NYSEG Ithaca Court Street Former MGP Site

History: This message has been forwarded.
This message has been archived.

Hello George,
You may discontinue the pesticide and herbicide test requirements.
Jeff

>>> <George_Kisluk@URSCorp.com> 2/25/2009 5:43 PM >>>

Jeff,
Previously we discussed the possibility of removing the pesticide and herbicide analyses from the Ithaca Court Street Former MGP Site Special Permit requirements. No pesticides were detected in the first 4 samples collected (2/11, 2/12, 2/17, 2/19) and the only herbicide detected was dichloroprop, at a concentration that was an order of magnitude below the reporting limit (i.e., 0.49 ppb reporting limit, 0.050 ppb reported concentration) in the 2/11 sample. It has not been detected since.

I looked up the use for dichloroprop and found this:

Herbicide for brush control on rangeland, rights-of-way, aquatic weeds. It is used for control of polygonum species, calium aparine (cleavers), chickweed, in cereals, pastures, turf, alone or mixed with other hormone type phenoxy herbicides. Control of broad-leaved aquatic weeds; and chemical maintenance of embankments and roadside verges. Also used to prevent premature fruit fall in apples
source http://www.speclab.com/compound/c120365.htm

It is unlikely the source of this contaminant is from the former MGP activities at the site, nor is a product containing dichloroprop currently being used at the site. Could we discontinue the pesticide and herbicide analyses for this permit?
Please advise,
Thank you,
George Kisluk

"Jeffrey Soule"

Jeffrey Soule
<jsoule@cityofithaca.org>

01/28/2009 11:59 AM

To <George_Kisluk@URSCorp.com>

cc

Subject Re: Special Permit , NYSEG Ithaca Court Street Former MGP Site

Hello George,
That will be fine.
Jeff

>>> <George_Kisluk@URSCorp.com> 01/27/09 4:08 PM >>>

Mr. Soule,
The laboratory performing the sample analysis has informed me that it will take 3 to 5 days from sample receipt to get the herbicide results. Will this present a problem for discharge? As I mentioned on the phone, we do not anticipate herbicides to be detected as this site was a manufactured gas plant, with the primary source of contamination coming from coal tars.
George

George E. Kisluk
Senior Chemist
URS Buffalo
george_kisluk@urscorp.com

77 Goodell St.
Buffalo, NY 14203
716-923-1321 - direct
716-856-5636 - general office
716-856-2545 - fax

APPENDIX B

PRE-REMEDIATION SAMPLING and ANALYSIS RESULTS

(Provided on Data Disc in back pocket)

APPENDIX C

ASBESTOS BUILDING SURVEY and

AIR MONITORING RESULTS

NYSEG

July 18, 2007

State of New York – Department of Labor
Division of Safety and Health
Asbestos Control Bureau – Syracuse District
450 S. Salina Street
Syracuse, NY 13202

Tom Nix, Deputy Building Commissioner
City of Ithaca Building Department
108 E. Green Street
Ithaca, New York 14850

Subject: **Building Pre-Demolition Survey – Ithaca CSD Esty Street Maintenance Facility**

The survey in the attached report was performed in accordance with New York State Industrial Code Rule 56 (12 NYCRR 56), Section 56-5.1. This information is required to be submitted to you prior to issuing a demolition permit.

It is also understood that abatement of asbestos-containing materials (materials containing >1% asbestos by weight) must be completed before this building is demolished.

Sincerely,

Rudolph J. Kunz, CIH
NYSEG

Attachments

cc: B. Finch

Building Pre-Demolition Survey Report

Name: Ithaca CSD Esty Street Maintenance Facility ("Markles Flats")

Address: 10 Esty Street
Ithaca, NY

Owner: Bert Finch
New York State Electric & Gas Corporation
PO Box 3607
Binghamton, NY 13902-3607

Inspector: Rudolph J. Kunz, CIH
Inspector Certificate #AH 88-07306
New York State Electric & Gas Corporation
Asbestos Handling License #99-0849

Survey Date: June 11 & 15, 2007

Report Date: July 18, 2007

Reference: NYS Department of Labor Industrial Code Rule 56 (12 NYCRR 56), Section 56-5.1

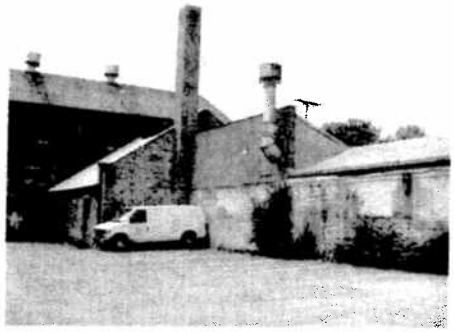
Laboratory: Galson Laboratories, E. Syracuse, NY (ELAP #11626)
AMA Analytical Services, Lanham, MD (ELAP #10920)

12A

12B →

← 12C

12B



12C

Executive Summary

A building demolition survey was performed June 11th and June 15th, 2007, to determine if any asbestos-containing materials were present. Materials surveyed included roofing, wall and ceiling plaster, wall and ceiling plasterboard, floor tile, boiler insulation, pipe fitting insulation, "orangeburg", and window caulking.

Building plans (1988 AHERA survey and 2004 AHERA reinspection) were reviewed. The entire building was mapped out, suspect materials were visually identified and sampled, and the samples were sent out for laboratory analysis for asbestos content. The floor plans, sample chain-of-custody forms and laboratory data sheets are attached.

Analysis results indicated >1% asbestos content in the roofing materials, sectional boiler internal insulation, pipe fitting insulation, vinyl floor tile, and window glazing.

See the table in the Results section for further details.

Background

There are two separate buildings: a Butler building and an "L"-shaped one-story building which is connected to a two-story building that was not part of the survey (which is not slated for demolition at this time). These buildings are currently being used by the Ithaca CSD Facility Maintenance department for storage and workshops.

The Butler building (known hereafter as Building 12A) has a concrete floor with some vinyl floor tile, some internal plasterboard walls, and a corrugated outer skin with no thermal insulation. There is an attached boiler room (Room 1) with a tarpaper and shingle roof, plaster ceiling, and insulation on and within the boiler.

The east-west section of the "L"-shaped building (known hereafter as Building 12B) has a concrete floor with some vinyl floor tile, external block, brick or orangeburg walls, some internal plaster and plasterboard walls and ceilings, window glazing, and tar roofing material (assumed to contain asbestos from past sampling). Much of the roof has been patched over the years, and is now covered with a tarp.

The north-south section of the "L"-shaped building (known hereafter as Building 12C) has a concrete floor with some vinyl floor tile, external block or brick walls, some internal plaster and plasterboard walls and ceilings, insulation on and within the boilers (Room 40), and tar roofing material (assumed to contain asbestos from past sampling). The section of the roof over rooms 38, 39 and 40 is covered with metal sheeting. The southern end of this building connects to a two-story structure which was not included in this survey and is not slated for demolition.

Suspect Materials – Surfacing Treatments

Material	Location	Quantity	Friable	Condition	ACM
Ceiling plaster	12A Room 1	NA	Yes	Good	No
Wall plaster	12B Room 25	NA	Yes	Poor	No
Wall plaster	12B Room 27	NA	Yes	Good	No
Ceiling plaster	12B Room 27	NA	Yes	Good	No
Wall plaster	12B Room 26	NA	Yes	Good	No
Ceiling plaster	12B Room 26	NA	Yes	Good	No
Ceiling plaster	12C Room 40	NA	Yes	Poor	No
Wall plaster	12C Room 34	NA	Yes	Good	No
Ceiling plaster	12C Room 34	NA	Yes	Good	No

Suspect Materials – Thermal System Insulation

Material	Location	Quantity	Friable	Condition	ACM
Boiler insulation (mag block)	12A Room 1	NA	Yes	Good	No
Boiler insuation (internal between sections – 1 boiler)	12A Room 1	Unknown	Yes	Good	Yes
Boiler insulation (mag block)	12C Room 40	NA	Yes	Good	No
Boiler insulation (internal between sections – 2 boilers)	12C Room 40	Unknown	Yes	Good	Yes
Mudded pipe joints	12C Room 39	3 fittings	Yes	Good	Yes

Suspect Materials – Miscellaneous

Material	Location	Quantity	Friable	Condition	ACM
Roof tar paper	12A Room 1	250 sq. ft.	No	Good	Yes
Roof shingles	12A Room 1	NA	No	Good	No
12" vinyl floor tile	12A Rooms 3,4	175 sq. ft.	No	Good	Yes
Plasterboard wall	12A Corridor 5	NA	Yes	Good	No
Roof tar	12B	6300 sq. ft.	No	Fair	Yes
12" vinyl floor tile (white)	12B Room 23	180 sq. ft.	No	Fair	Yes
12" vinyl floor tile (brown)	12B Room 23	180 sq. ft.	No	Fair	Yes
12" vinyl floor tile (white ceramic tile design)	12B Room 23	4 sq. ft.	No	Poor	Yes

Suspect Materials – Miscellaneous (Contd.)

Material	Location	Quantity	Friable	Condition	ACM
12" vinyl floor tile (white cracked design)	12B Room 23	40 sq. ft.	No	Poor	Yes
Window glazing	12B Room 23	120 ft. (1" strips)	No	Fair	Yes
Plasterboard wall	12B Room 24	NA	Yes	Good	No
Window glazing	12B Room 24	60 ft. (1" strips)	No	Fair	Yes
Plasterboard wall	12B Room 25	NA	Yes	Good	No
Window glazing	12B Room 27	30 ft. (1" strips)	No	Fair	Yes
Orangeburg wall	12B Room 25	NA	No	Fair	No
Roof tar	12C	5775 sq. ft.	No	Fair	Yes
Plasterboard ceiling	12C Room 29	NA	Yes	Good	No
Plasterboard ceiling	12C Room 30	NA	Yes	Good	No
12" vinyl floor tile	12C Room 32	60 sq. ft.	No	Good	Yes
9" vinyl floor tile (4 colors)	12C Room 34	72 sq. ft.	No	Good	Yes
9" vinyl floor tile	12C Room 38	300 sq. ft.	No	Fair	Yes
Plasterboard ceiling	12C Room 38	NA	Yes	Poor	No
Cellulose wall	12C Room 38	NA	No	Poor	No
Plasterboard ceiling	12C Room 39	NA	Yes	Good	No

Sampling and Analysis Results

Sample #	Material - Location	Results
06110701	Roof tar paper (upper layer) – 12A Room 1	>1% Chrysotile
06110702	Roof shingles (lower layer) – 12A Room 1	NAD
06110703	Ceiling plaster – 12A Room 1	NAD
06110704	Tan 12" vinyl floor tile – 12A Rooms 3,4	>1% Chrysotile
06110705	White 12" vinyl floor tile – 12C Room 32	>1% Chrysotile
06110706	Window glazing – 12B Room 23	>1% Chrysotile
06150701	Boiler outer insulation – 12C Room 40	NAD
06150702	Boiler internal sectional insulation – 12C Room 40	30% Chrysotile
06150703	Mudded pipe joint – 12C Room 39	17% Chrysotile
06150704	Plasterboard ceiling – 12C Room 38	NAD
06150705	Cellulose wall – 12C Room 38	NAD

Sampling and Analysis Results (Contd.)

Sample #	Material - Location	Results
06150706	Wall plaster – 12C Room 34	NAD
06150707	Plasterboard wall – 12A Corridor 5	NAD
06150708	White 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150709	Brown 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150710	White (ceramic tile) 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150711	White (cracked) 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150712	Orangeburg wall – 12B Room 25	NAD
06150713	Plasterboard ceiling – 12C Room 29	NAD
06150714	Plaster wall – 12B Room 25	NAD

NAD = no asbestos detected
Trace = <1%

Methodology

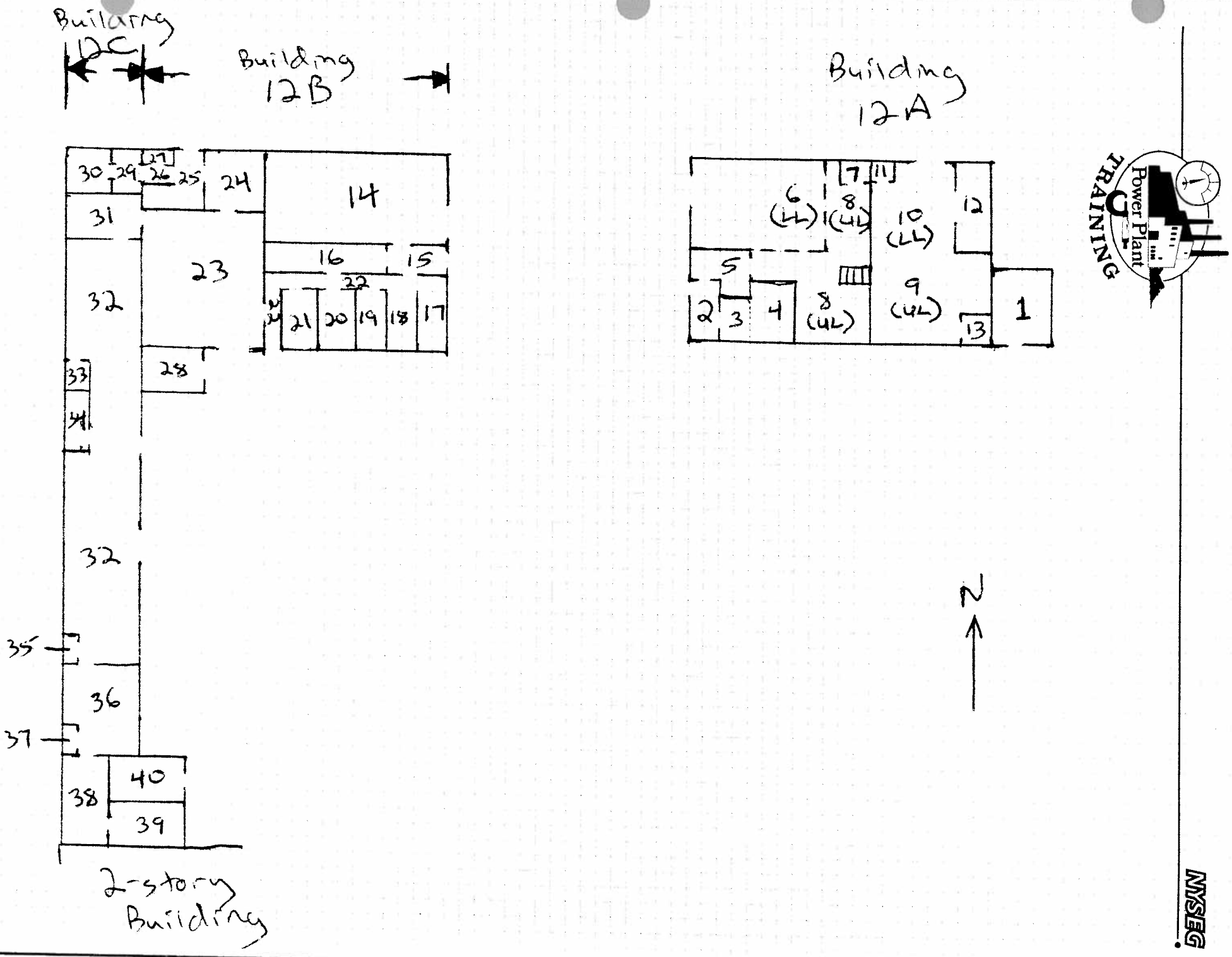
All samples were sent to Galson Laboratories for analysis by polarized light microscopy (PLM). Non-friable organically bound (NOB) samples which did not test positive for asbestos by PLM were then sent to AMA Analytical Services for analysis by transmission electron microscopy (TEM).

Asbestos-containing materials are defined as materials containing >1% asbestos by weight.

Laboratory data sheets and chain of custody forms are attached.

Asbestos-Containing Materials – Summary

The internal boiler insulation in the 12A and 12C Boiler Rooms; mudded pipe joint insulation in 12C Room 39; tar paper on the 12A Boiler Room roof; roofing on 12B and 12C; vinyl floor tile in 12A Rooms 3 and 4, 12B Room 23, and 12C Rooms 32, 34 and 38; and glazing on the windows in 12B Rooms 23, 24 and 27 are asbestos-containing.


Building 12C
Building 12B
Building 12A
30
29
27
26
25
24
14
31
23
16
15
22
32
21
20
19
18
17
28
33
34
32
35
36
37
40
38
39
2-story Building
6 (LL)
8 (LL)
7
11
10 (LL)
12
5
2
3
4
8 (LL)
9 (LL)
13
1
N
Power Plant Training
NYSEG

GALSON
LABORATORIES

Mr. R.J. Kunz
New York State Electric & Gas
P.O. Box 3607
Binghamton, NY 13902-3607

June 28, 2007

DOH ELAP# 11626 Account# 11163 Login# L154506

Dear Mr. Kunz:

Enclosed are the analytical results for the samples received by our laboratory on June 20, 2007.

All samples on the chain of custody were received in good condition unless otherwise noted.

Results in this report are based on the sampling data provided by the client and refer only to the samples as they were received at the laboratory. Unless otherwise requested, all samples will be discarded thirty days from the date of this report.

Galson Laboratories is certified by NYS ELAP for the analysis of friable bulk asbestos materials, but not for non-friable organically bound (NOB) materials. We are not analyzing NOB's by the gravimetric matrix reduction method. These samples have been screened using stereo and polarized light microscopy (PLM). If asbestos fibers are reported, you can consider the material as "asbestos containing". A "not detectable (ND)" result by PLM is not proof that the floor covering or similar NOB does not contain asbestos. Quantitative Transmission Electron Microscopy (TEM) is currently the only method that can be used to determine whether this material can be considered or treated as non-asbestos containing.

Please contact Amanda Frateschi at (877) 482-5227, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

F. Joseph Unangst
Laboratory Director

Enclosure(s)

GALSON LABORATORIES
6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.galsonlabs.com

LABORATORY ANALYSIS REPORT

Client : New York State Electric & Gas
Site : Ithaca CSD
Project No. : Markles Flats

Date Sampled : 11-JUN-07 - 15-JUN-07 Account No.: 11163
Date Received : 20-JUN-07 Login No. : L154506
Date Analyzed : 27-JUN-07
Report ID : 541562

Bulk Asbestos Analysis

	Sample ID	Lab ID	Color	%Asb.	Type 1	%Asb.	Type 2	%Asb.	Type 3	%/Type Other Fibers
	06110701	1	Gray/Black	>1	CH	ND	NA	ND	NA	20 CE;FG
	06110702	2	Black/Tan	ND	NA	ND	NA	ND	NA	20 CE;FG
	06110703	3	Off Wt/Gry	ND	NA	ND	NA	ND	NA	TR CE
	06110704	4	Brown	>1	CH	ND	NA	ND	NA	5 CE
	06110705	5	Off White	>1	CH	ND	NA	ND	NA	TR CE
	06110706	6	Gray	>1	CH	ND	NA	ND	NA	TR CE
	06150701	7	Gray	ND	NA	ND	NA	ND	NA	35 CE;FG;SY
	06150702	8	Tan	30	CH	ND	NA	ND	NA	30 FG
*	06150703	9	Tan/Gray	17	CH	ND	NA	ND	NA	50 FG
	06150704	10	Brown/Wt	ND	NA	ND	NA	ND	NA	35 CE
	06150705	11	Brown/Wt	ND	NA	ND	NA	ND	NA	70 CE
	06150706	12	Gray/White	ND	NA	ND	NA	ND	NA	5 CE
	06150707	13	Brown/Wt	ND	NA	ND	NA	ND	NA	30 CE
	06150708	14	White/Tan	>1	CH	ND	NA	ND	NA	TR CE
	06150709	15	Brown/Gray	>1	CH	ND	NA	ND	NA	5 CE
+	06150710	16	Brown/Wt	>1	CH	ND	NA	ND	NA	TR CE
+	06150711	17	Off Wt/Gry	>1	CH	ND	NA	ND	NA	TR CE
	06150712	18	Orange/Brn	ND	NA	ND	NA	ND	NA	ND

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Analytical Method : Polarized light microscopy/ dispersion staining. EPA 600-M4-82-020/R-93-116

Submitted by : MS
Approved by : paw
Date : 27-JUN-07 QC by: Tony D'Amico
NYSDOH # : 11626

TR- Trace(< 1%)
CE- Cellulose
FG- Fibrous Glass
SY- Synthetic
AC- Actinolite
AM- Amosite
AN- Anthophyllite
CH- Chrysotile
CR- Crocidolite
TM- Tremolite
NA- Not Applicable
NS- Not Specified
ND- Not Detected
> - Greater than

Laboratory accredited under NYS ELAP(#11626) and AIHA (#100324).

GALSON LABORATORIES
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.galsonlabs.com

Client : New York State Electric & Gas
Site : Ithaca CSD
Project No. : Markles Flats

Date Sampled : 11-JUN-07 - 15-JUN-07 Account No.: 11163
Date Received : 20-JUN-07 Login No. : L154506
Date Analyzed : 27-JUN-07
Report ID : 541562

Bulk Asbestos Analysis

Sample ID	Lab ID	Color	%Asb.	Type 1	%Asb.	Type 2	%Asb.	Type 3	%/Type Other Fibers
06150713	19	Brown/Wt	ND	NA	ND	NA	ND	NA	30 CE
06150714	20	White/Gray	ND	NA	ND	NA	ND	NA	5 CE

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Analytical Method : Polarized light microscopy/ dispersion staining. EPA 600-M4-82-020/R-93-116

Submitted by : MS
Approved by : paw
Date : 27-JUN-07 QC by: Tony D'Amico
NYSDOH # : 11626

TR- Trace(< 1%)
CE- Cellulose
FG- Fibrous Glass
SY- Synthetic

AC- Actinolite
AM- Amosite
AN- Anthophyllite
CH- Chrysotile

CR- Crocidolite
TM- Tremolite

NA- Not Applicable
NS- Not Specified
ND- Not Detected
> - Greater than

Laboratory accredited under NYS ELAP(#11626) and AIHA (#100324).

6001 Kirkville Road
East Syracuse, NY 13057
(315) 432-8227
FAX: (315) 437-0571
www.galsonlabs.com

Client Name : New York State Electric & Gas
Site : Ithaca DSD
Project No. : Markles Flats

Date Sampled : 11-JUN-07 to 18-JUN-07 Account No.: 11103
Date Received: 20-JUN-07 Login No. : L154506
Date Analyzed: 27-JUN-07

Unless otherwise noted below, all quality control results associated with the samples were within established control limits and/or do not adversely affect the sample results.

Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceeding the final result column may have been rounded in order to fit the report format and therefore, if carried through the calculations, may not yield an identical final result to the one reported.

L154506 (Report ID: 541562) : Brn=Brown
Gry=Gray
Wt=White
SOPs: la-nob(4)

+L154506-16 (Report ID: 541562 : + Chrysotile was found in tile.

+L154506-17 (Report ID: 541562 : + Chrysotile was found in tile.

*L154506-9 (Report ID: 541562) : * Quantitation by the Stratified Point Count Method.

< -Less Than	mg -Milligrams	mc -Cubic Meters	kg -Kilograms
> -Greater Than	ug -Micrograms	l -Liters	NS -Not Specified
NA -Not Applicable	ND -Not Detected	ppm -Parts per Million	

GALSON LABORATORIES
3601 Kirkville Rd
East Syracuse, NY 13057-9672
Tel: 315-432-5227
888-432-LABS(5227)
Fax: 315-437-0571
www.galsonlabs.com

☐ Check if change of address

New Client ? ☐ yes ☒ no

1 of 2

Report To : R. J. Kunz, PH
NYSEG
PO Box 3607
Binghamton, NY 13902-3607
Phone No. : (607) 762-6150
Fax No. : (607) 762-6208

Invoice To : Bert Finch
NYSEG
PO Box 5224
Binghamton, NY 13902-5224
Phone No. : (607) 762-8683
Fax No. :

Site Name : Ithaca CSD Project : Markles Flats Sampled By : RJKunz

Need Results By:	(surcharge)
☒ 5 Business Days	0%
☐ 4 Business Days	35%
☐ 3 Business Days	50%
☐ 2 Business Days	75%
☐ Next Day by 6pm	100%
☐ Next Day by Noon	150%
☐ Same day	200%

Client Account No. : 11163
Purchase Order No. : per Rudy Kunz
Credit Card No. : Card Holder Name : Exp. :

K

Email / Fax Results To : Rudy Kunz
Email Address : rjkunz@nyseg.com Fax No. :

Sample Identification	Date Sampled	Collection Medium	*Air Volume (Liters)	Passive Monitors (Min)	Analysis Requested	Method Reference	Specific DL Needed
06110701	6/11/07	Bulk	NA	NA	Asbestos	PLM	NA
06110702							
06110703							
06110704							
06110705							
06110706							
06150701	6/15/07						
06150702							
06150703							
06150704							
06150705							

☒ IF YOU DO NOT WANT A LABORATORY BLANK ADDED PLEASE CHECK BOX, otherwise, a blank will be added for each analyte and will be charged at normal rate.

List description of industry or process / interference's present in sampling area:

Comments: TEM as necessary for negative PLM-NOB's.

Chain of Custody	Print Name	Signature	Date/Time
Relinquished by :	RJKunz	RJK	6/18/07 - 1300
Received by LAB :	Cheri Marthaler	Cheri	6/20/07 9:35 Am

Login # : L154506

Samples received after 3pm will be considered as next day's business

* sample collection time X LPM = Air Vol.

GALSON LABORATORIES
6601 Kirkville Rd
East Syracuse, NY 13057-9672
Tel: 315-432-5227
888-432-LABS(5227)
Fax: 315-437-0571
www.galsonlabs.com

☐ Check if change of address

New Client ? ☐ yes ☒ no

2 of 2

Report To : R.J. Kunz, CIH
NYSEG
PO Box 3607
Binghamton, NY 13902-3607
Phone No. : (607) 762-6150
Fax No. : (607) 762-6208

Invoice To : Bert Finch
NYSEG
PO Box 5224
Binghamton, NY 13902-5224
Phone No. : (607) 762-8683
Fax No. :

Site Name : Ithaca CSD Project : Markles Flats Sampled By : RJ Kunz

Need Results By:	(surcharge)
☒ 5 Business Days	0%
☐ 4 Business Days	35%
☐ 3 Business Days	50%
☐ 2 Business Days	75%
☐ Next Day by 6pm	100%
☐ Next Day by Noon	150%
☐ Same day	200%

Client Account No. : 11163
Purchase Order No. : per Rudy Kunz
Credit Card No. : _____ Card Holder Name : _____ Exp. : _____

J

Email / Fax Results To : Rudy Kunz
Email Address : rjkunz@nyseg.com Fax No. :

Sample Identification	Date Sampled	Collection Medium	*Air Volume (Liters)	Passive Monitors (Min)	Analysis Requested	Method Reference	Specific DL Needed
06150706	6/15/07	Bulk	NA	NA	Asbestos	PLM	NA
06150707	↓	↓	↓	↓	↓	↓	↓
06150708							
06150709							
06150710							
06150711							
06150712							
06150713							
061507 14							

☒ **IF YOU DO NOT WANT A LABORATORY BLANK ADDED PLEASE CHECK BOX, otherwise, a blank will be added for each analyte and will be charged at normal rate.**

List description of industry or process / interference's present in sampling area:

Comments: TEM as necessary for negative PLM-NOB's.

Chain of Custody	Print Name	Signature	Date/Time
Relinquished by :	RJ Kunz	RJK	6/18/07 - 1300
Received by LAB :	Cheri Marchetti	Cheri Marchetti	6/20/07 9:35 AM

Login # : L154506

Samples received after 3pm will be considered as next day's business

*** sample collection time X LPM = Air Vol.**

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82378 Date Analyzed: 12/05/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8B, BLDG. 12-C
Sampled By: W. GEER Date Sampled: 12/03/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1203	82378-01	43.5	100	54.78	1729	0.012
002-WG-1203	82378-02	15.0	100	18.47	1683	0.004
003-WG-1203	82378-03	15.0	100	18.47	1641	0.004
004-WG-1203	82378-04	16.5	100	20.38	1683	0.005
005-WG-1203	82378-05	20.0	100	24.84	1641	0.006
006-WG-1203	82378-06	10.5	100	12.74	1641	0.003
007-WG-1203	82378-07	0.0	100	0.00	BLANK	ACCEPT
008-WG-1203	82378-08	1.0	100	1.27	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

DAVE NYSEG 12/15/08

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82388 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 6
Sampled By: W. GEER Date Sampled: 12/04/08

Sample Type: DA
Number of Samples: 9

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1204	82388-01	26.0	100	32.48	324	0.039
002-WG-1204	82388-02	19.0	100	23.57	324	0.028
003-WG-1204	82388-03	11.5	100	14.01	342	0.016
004-WG-1204	82388-04	23.0	100	28.66	342	0.032
005-WG-1204	82388-05	16.5	100	20.38	333	0.024
006-WG-1204	82388-06	10.5	100	12.74	342	0.014
007-WG-1204	82388-07	16.0	100	19.75	351	0.022
008-WG-1204	82388-08	1.0	100	1.27	BLANK	ACCEPT
009-WG-1204	82388-09	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82379 Date Analyzed: 12/05/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8B, BLDG. 12-C
Sampled By: W. GEER Date Sampled: 12/04/08

Sample Type: DA
Number of Samples: 9

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1204	82379-01	37.5	100	46.92	1140	0.016
002-WG-1204	82379-02	44.5	100	55.84	1110	0.019
003-WG-1204	82379-03	23.0	100	28.45	1080	0.010
004-WG-1204	82379-04	30.0	100	37.37	1110	0.013
005-WG-1204	82379-05	31.0	100	38.64	1080	0.014
006-WG-1204	82379-06	22.5	100	27.81	1080	0.010
007-WG-1204	82379-07	2.0	100	2.55	BLANK	ACCEPT
008-WG-1204	82379-08	0.0	100	0.00	BLANK	ACCEPT
LAB BLANK	82379-09	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.007 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82376 Date Analyzed: 12/05/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 6, BLDG. 12-C ROOM 23
Sampled By: W. GEER Date Sampled: 12/04/08

Sample Type: FA
Number of Samples: 12

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WEG-1204	82376-01	30.0	100	38.22	1012	0.015
002-WEG-1204	82376-02	41.5	100	52.87	1039	0.020
003-WEG-1204	82376-03	35.5	100	45.22	1053	0.017
004-WEG-1204	82376-04	17.0	100	21.66	1053	0.008
005-WEG-1204	82376-05	23.5	100	29.94	1026	0.011
006-WEG-1204	82376-06	22.5	100	28.66	1053	0.010
007-WEG-1204	82376-07	28.0	100	35.67	1026	0.013
008-WEG-1204	82376-08	34.5	100	43.95	1066	0.016
009-WEG-1204	82376-09	25.5	100	32.48	1039	0.012
010-WEG-1204	82376-10	30.5	100	38.85	1026	0.015
011-WEG-1204	82376-11	0.0	100	0.00	BLANK	ACCEPT
012-WEG-1204	82376-12	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.000 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area
Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.
331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82387 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8B, BLDG. 12-C
Sampled By: W. GEER Date Sampled: 12/05/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1205	82387-01	24.5	100	29.30	684	0.016
002-WG-1205	82387-02	20.5	100	24.20	666	0.014
003-WG-1205	82387-03	19.5	100	22.93	648	0.014
004-WG-1205	82387-04	26.0	100	31.21	666	0.018
005-WG-1205	82387-05	30.5	100	36.94	648	0.022
006-WG-1205	82387-06	13.5	100	15.29	648	0.009
007-WG-1205	82387-07	0.0	100	0.00	BLANK	ACCEPT
008-WG-1205	82387-08	3.0	100	3.82	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.015 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82386 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 6, BLDG. 12-B
Sampled By: W. GEER Date Sampled: 12/05/08

Sample Type: FA
Number of Samples: 12

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WEG-1205	82386-01	12.0	100	14.65	1012	0.006
002-WEG-1205	82386-02	9.5	100	11.46	1039	0.004
003-WEG-1205	82386-03	15.0	100	18.47	1053	0.007
004-WEG-1205	82386-04	10.0	100	12.10	1053	0.004
005-WEG-1205	82386-05	12.0	100	14.65	1026	0.005
006-WEG-1205	82386-06	7.0	100	8.28	1053	0.003
007-WEG-1205	82386-07	13.5	100	16.56	1026	0.006
008-WEG-1205	82386-08	13.0	100	15.92	1066	0.006
009-WEG-1205	82386-09	16.5	100	20.38	1039	0.008
010-WEG-1205	82386-10	15.0	100	18.47	1026	0.007
011-WEG-1205	82386-11	1.0	100	1.27	BLANK	ACCEPT
012-WEG-1205	82386-12	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82400 Date Analyzed: 12/13/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8B, BLDG. 12C
Sampled By: W. GEER Date Sampled: 12/08/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1208	82400-01	13.0	100	16.56	684	0.009
002-WG-1208	82400-02	13.0	100	16.56	666	0.010
003-WG-1208	82400-03	0.0	100	< 7.00	648	<0.004
004-WG-1208	82400-04	15.0	100	19.11	666	0.011
005-WG-1208	82400-05	11.0	100	14.01	648	0.008
006-WG-1208	82400-06	5.0	100	< 7.00	648	<0.004
007-WG-1208	82400-07	0.0	100	0.00	BLANK	ACCEPT
008-WG-1208	82400-08	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.000 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82401 Date Analyzed: 12/13/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8A, BLDG. 12B
Sampled By: W. GEER Date Sampled: 12/09/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1209	82401-01	19.5	100	24.20	1368	0.007
002-WG-1209	82401-02	14.5	100	17.83	1332	0.005
003-WG-1209	82401-03	17.0	100	21.02	1296	0.006
004-WG-1209	82401-04	27.5	100	34.39	1332	0.010
005-WG-1209	82401-05	26.5	100	33.12	1296	0.010
006-WG-1209	82401-06	11.0	100	13.38	1296	0.004
007-WG-1209	82401-07	0.0	100	0.00	BLANK	ACCEPT
008-WG-1209	82401-08	1.0	100	1.27	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82402 Date Analyzed: 12/13/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8A, BLDG. 12B
Sampled By: W. GEER Date Sampled: 12/10/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1210	82402-01	31.0	100	36.62	1596	0.009
002-WG-1210	82402-02	43.5	100	52.55	1554	0.013
003-WG-1210	82402-03	25.5	100	29.62	1512	0.008
004-WG-1210	82402-04	30.0	100	35.35	1554	0.009
005-WG-1210	82402-05	36.5	100	43.63	1512	0.011
006-WG-1210	82402-06	15.0	100	16.24	1512	0.004
007-WG-1210	82402-07	3.0	100	3.82	BLANK	ACCEPT
008-WG-1210	82402-08	1.5	100	1.91	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.023 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82402 Date Analyzed: 12/13/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8A, BLDG. 12B
Sampled By: W. GEER Date Sampled: 12/10/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1210	82402-01	31.0	100	36.62	1596	0.009
002-WG-1210	82402-02	43.5	100	52.55	1554	0.013
003-WG-1210	82402-03	25.5	100	29.62	1512	0.008
004-WG-1210	82402-04	30.0	100	35.35	1554	0.009
005-WG-1210	82402-05	36.5	100	43.63	1512	0.011
006-WG-1210	82402-06	15.0	100	16.24	1512	0.004
007-WG-1210	82402-07	3.0	100	3.82	BLANK	ACCEPT
008-WG-1210	82402-08	1.5	100	1.91	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.023 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

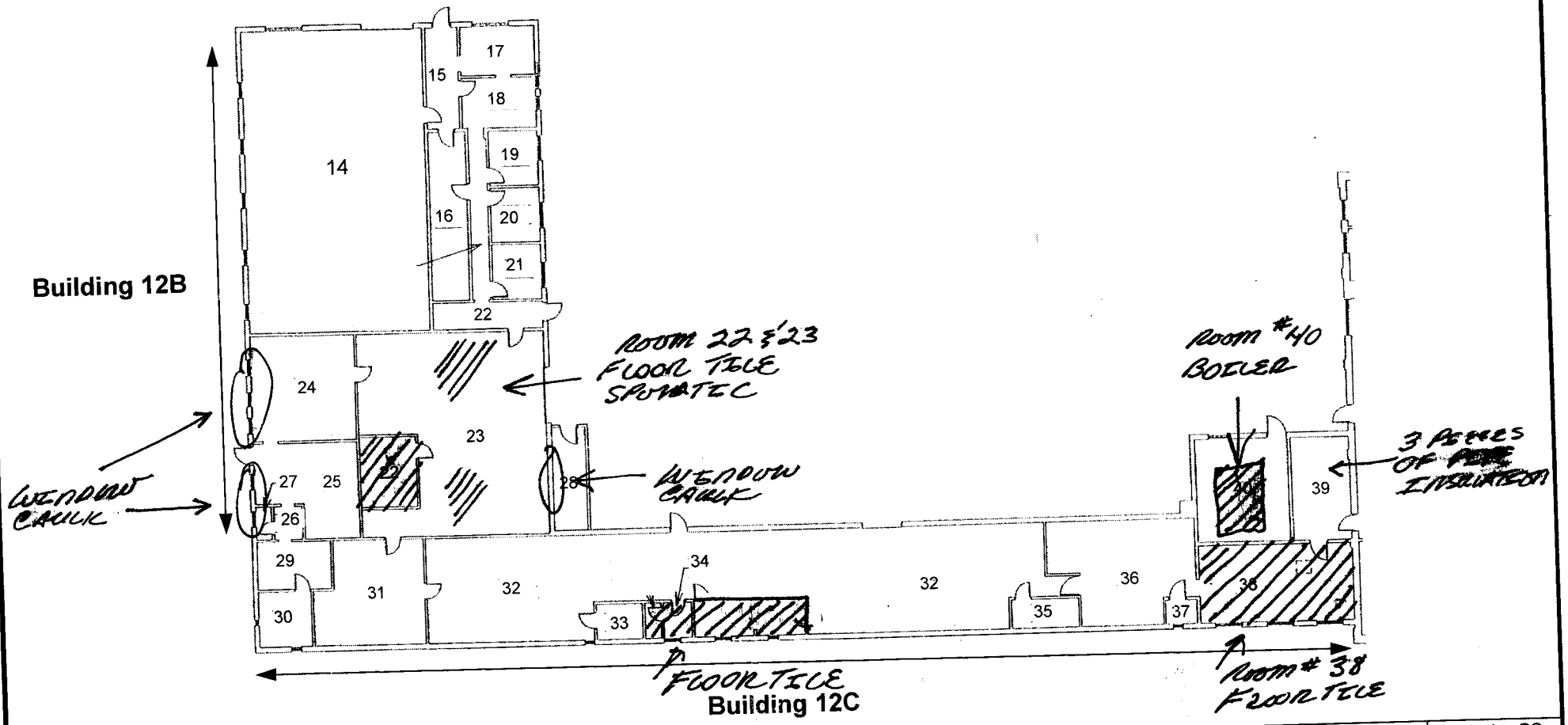
Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

Date: 11-03-08

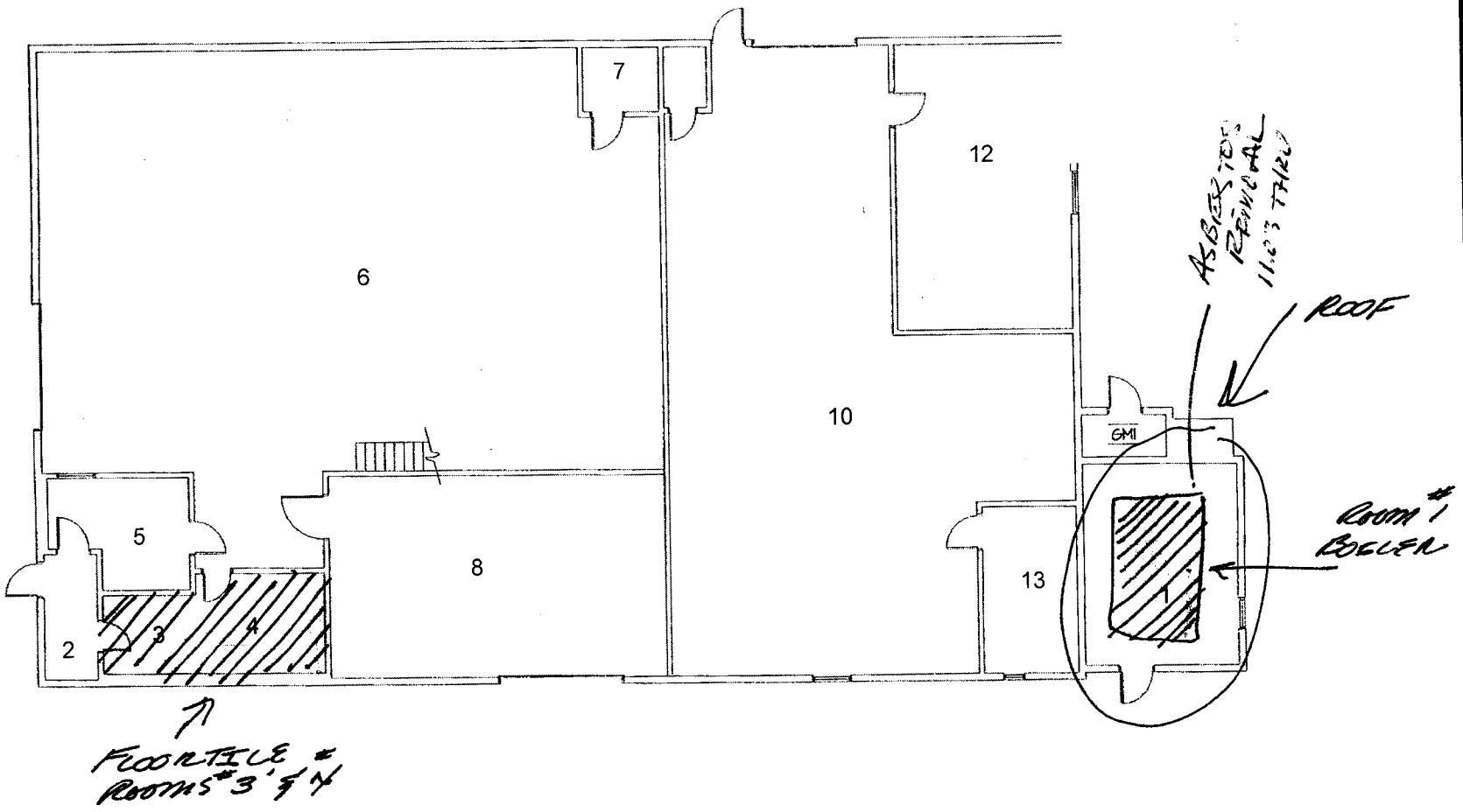
Type of Sample:



ENVIRO-CONTROL TECHNOLOGIES, INC.	Scale: N/A October 29,2008	Air Sampling Locations	Drawn by: PC Revision: N/A
	NYSEG - ITHACA CSD ESTY STREET MAINTENANCE FACILITY		
	Building 12B and 12C - District Maintenance First Floor		MAP #2

Date: 11-03-08

Type of Sample:



ENVIRE CONTROL TECHNOLOGIES, INC.

Scale: N/A October 29,2008	Air Sampling Locations	Drawn by: PC Revision: N/A
NYSEG - ITHACA CSD ESTY STREET MAINTENANCE FACILITY		
Building 12A - District Stock Room First Floor		MAP #1

NYSEG

July 18, 2007

State of New York – Department of Labor
Division of Safety and Health
Asbestos Control Bureau – Syracuse District
450 S. Salina Street
Syracuse, NY 13202

Tom Nix, Deputy Building Commissioner
City of Ithaca Building Department
108 E. Green Street
Ithaca, New York 14850

Subject: **Building Pre-Demolition Survey – Ithaca CSD Esty Street Maintenance Facility**

The survey in the attached report was performed in accordance with New York State Industrial Code Rule 56 (12 NYCRR 56), Section 56-5.1. This information is required to be submitted to you prior to issuing a demolition permit.

It is also understood that abatement of asbestos-containing materials (materials containing >1% asbestos by weight) must be completed before this building is demolished.

Sincerely,

Rudolph J. Kunz, CIH
NYSEG

Attachments

cc: B. Finch

RECEIVED BY:
WADE GEER 10-29-08

Building Pre-Demolition Survey Report

Name: Ithaca CSD Esty Street Maintenance Facility ("Markles Flats")

Address: 10 Esty Street
Ithaca, NY

Owner: Bert Finch
New York State Electric & Gas Corporation
PO Box 3607
Binghamton, NY 13902-3607

Inspector: Rudolph J. Kunz, CIH
Inspector Certificate #AH 88-07306
New York State Electric & Gas Corporation
Asbestos Handling License #99-0849

Survey Date: June 11 & 15, 2007

Report Date: July 18, 2007

Reference: NYS Department of Labor Industrial Code Rule 56 (12 NYCRR 56), Section 56-5.1

Laboratory: Galson Laboratories, E. Syracuse, NY (ELAP #11626)
AMA Analytical Services, Lanham, MD (ELAP #10920)

Executive Summary

A building demolition survey was performed June 11th and June 15th, 2007, to determine if any asbestos-containing materials were present. Materials surveyed included roofing, wall and ceiling plaster, wall and ceiling plasterboard, floor tile, boiler insulation, pipe fitting insulation, "orangeburg", and window caulking.

Building plans (1988 AHERA survey and 2004 AHERA reinspection) were reviewed. The entire building was mapped out, suspect materials were visually identified and sampled, and the samples were sent out for laboratory analysis for asbestos content. The floor plans, sample chain-of-custody forms and laboratory data sheets are attached.

Analysis results indicated >1% asbestos content in the roofing materials, sectional boiler internal insulation, pipe fitting insulation, vinyl floor tile, and window glazing.

See the table in the Results section for further details.

Background

There are two separate buildings: a Butler building and an "L"-shaped one-story building which is connected to a two-story building that was not part of the survey (which is not slated for demolition at this time). These buildings are currently being used by the Ithaca CSD Facility Maintenance department for storage and workshops.

The Butler building (known hereafter as Building 12A) has a concrete floor with some vinyl floor tile, some internal plasterboard walls, and a corrugated outer skin with no thermal insulation. There is an attached boiler room (Room 1) with a tarpaper and shingle roof, plaster ceiling, and insulation on and within the boiler.

The east-west section of the "L"-shaped building (known hereafter as Building 12B) has a concrete floor with some vinyl floor tile, external block, brick or orangeburg walls, some internal plaster and plasterboard walls and ceilings, window glazing, and tar roofing material (assumed to contain asbestos from past sampling). Much of the roof has been patched over the years, and is now covered with a tarp.

The north-south section of the "L"-shaped building (known hereafter as Building 12C) has a concrete floor with some vinyl floor tile, external block or brick walls, some internal plaster and plasterboard walls and ceilings, insulation on and within the boilers (Room 40), and tar roofing material (assumed to contain asbestos from past sampling). The section of the roof over rooms 38, 39 and 40 is covered with metal sheeting. The southern end of this building connects to a two-story structure which was not included in this survey and is not slated for demolition.

Suspect Materials – Surfacing Treatments

Material	Location	Quantity	Friable	Condition	ACM
Ceiling plaster	12A Room 1	NA	Yes	Good	No
Wall plaster	12B Room 25	NA	Yes	Poor	No
Wall plaster	12B Room 27	NA	Yes	Good	No
Ceiling plaster	12B Room 27	NA	Yes	Good	No
Wall plaster	12B Room 26	NA	Yes	Good	No
Ceiling plaster	12B Room 26	NA	Yes	Good	No
Ceiling plaster	12C Room 40	NA	Yes	Poor	No
Wall plaster	12C Room 34	NA	Yes	Good	No
Ceiling plaster	12C Room 34	NA	Yes	Good	No

Suspect Materials – Thermal System Insulation

Material	Location	Quantity	Friable	Condition	ACM
Boiler insulation (mag block)	12A Room 1	NA	Yes	Good	No
Boiler insuation (internal between sections – 1 boiler)	12A Room 1	Unknown	Yes	Good	Yes
Boiler insulation (mag block)	12C Room 40	NA	Yes	Good	No
Boiler insulation (internal between sections – 2 boilers)	12C Room 40	Unknown	Yes	Good	Yes
Mudded pipe joints	12C Room 39	3 fittings	Yes	Good	Yes

Suspect Materials – Miscellaneous

Material	Location	Quantity	Friable	Condition	ACM
Roof tar paper	12A Room 1	250 sq. ft.	No	Good	Yes
Roof shingles	12A Room 1	NA	No	Good	No
12" vinyl floor tile	12A Rooms 3,4	175 sq. ft.	No	Good	Yes
Plasterboard wall	12A Corridor 5	NA	Yes	Good	No
Roof tar	12B	6300 sq. ft.	No	Fair	Yes
12" vinyl floor tile (white)	12B Room 23	180 sq. ft.	No	Fair	Yes
12" vinyl floor tile (brown)	12B Room 23	180 sq. ft.	No	Fair	Yes
12" vinyl floor tile (white ceramic tile design)	12B Room 23	4 sq. ft.	No	Poor	Yes

Suspect Materials – Miscellaneous (Contd.)

Material	Location	Quantity	Friable	Condition	ACM
12" vinyl floor tile (white cracked design)	12B Room 23	40 sq. ft.	No	Poor	Yes
Window glazing	12B Room 23	120 ft. (1" strips)	No	Fair	Yes
Plasterboard wall	12B Room 24	NA	Yes	Good	No
Window glazing	12B Room 24	60 ft. (1" strips)	No	Fair	Yes
Plasterboard wall	12B Room 25	NA	Yes	Good	No
Window glazing	12B Room 27	30 ft. (1" strips)	No	Fair	Yes
Orangeburg wall	12B Room 25	NA	No	Fair	No
Roof tar	12C	5775 sq. ft.	No	Fair	Yes
Plasterboard ceiling	12C Room 29	NA	Yes	Good	No
Plasterboard ceiling	12C Room 30	NA	Yes	Good	No
12" vinyl floor tile	12C Room 32	60 sq. ft.	No	Good	Yes
9" vinyl floor tile (4 colors)	12C Room 34	72 sq. ft.	No	Good	Yes
9" vinyl floor tile	12C Room 38	300 sq. ft.	No	Fair	Yes
Plasterboard ceiling	12C Room 38	NA	Yes	Poor	No
Cellulose wall	12C Room 38	NA	No	Poor	No
Plasterboard ceiling	12C Room 39	NA	Yes	Good	No

Sampling and Analysis Results

Sample #	Material - Location	Results
06110701	Roof tar paper (upper layer) – 12A Room 1	>1% Chrysotile
06110702	Roof shingles (lower layer) – 12A Room 1	NAD
06110703	Ceiling plaster – 12A Room 1	NAD
06110704	Tan 12" vinyl floor tile – 12A Rooms 3,4	>1% Chrysotile
06110705	White 12" vinyl floor tile – 12C Room 32	>1% Chrysotile
06110706	Window glazing – 12B Room 23	>1% Chrysotile
06150701	Boiler outer insulation – 12C Room 40	NAD
06150702	Boiler internal sectional insulation – 12C Room 40	30% Chrysotile
06150703	Mudded pipe joint – 12C Room 39	17% Chrysotile
06150704	Plasterboard ceiling – 12C Room 38	NAD
06150705	Cellulose wall – 12C Room 38	NAD

Sampling and Analysis Results (Contd.)

Sample #	Material - Location	Results
06150706	Wall plaster – 12C Room 34	NAD
06150707	Plasterboard wall – 12A Corridor 5	NAD
06150708	White 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150709	Brown 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150710	White (ceramic tile) 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150711	White (cracked) 12" vinyl floor tile – 12B Room 23	>1% Chrysotile
06150712	Orangeburg wall – 12B Room 25	NAD
06150713	Plasterboard ceiling – 12C Room 29	NAD
06150714	Plaster wall – 12B Room 25	NAD

NAD = no asbestos detected
Trace = <1%

Methodology

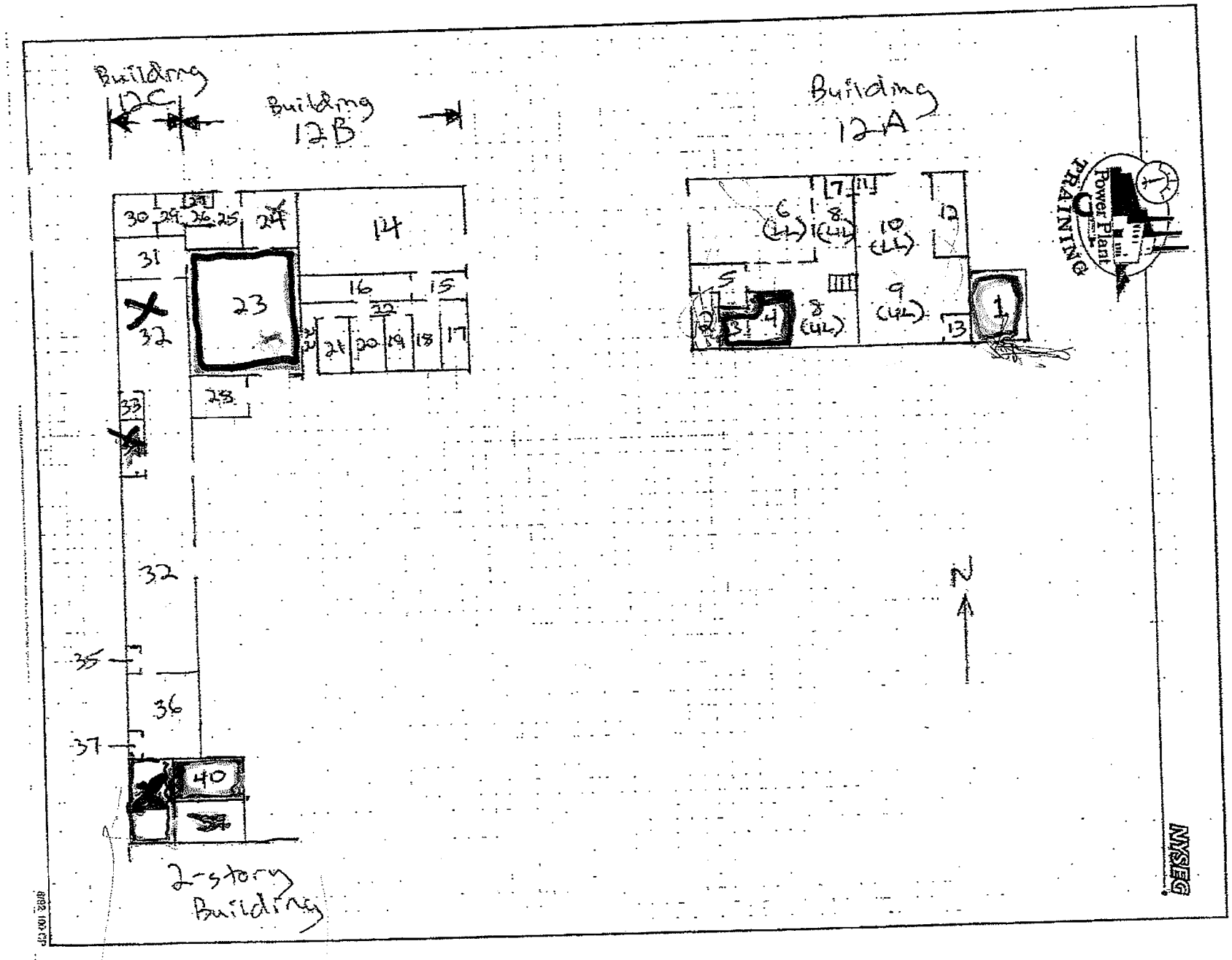
All samples were sent to Galson Laboratories for analysis by polarized light microscopy (PLM). Non-friable organically bound (NOB) samples which did not test positive for asbestos by PLM were then sent to AMA Analytical Services for analysis by transmission electron microscopy (TEM).

Asbestos-containing materials are defined as materials containing >1% asbestos by weight.

Laboratory data sheets and chain of custody forms are attached.

Asbestos-Containing Materials – Summary

The internal boiler insulation in the 12A and 12C Boiler Rooms; mudded pipe joint insulation in 12C Room 39; tar paper on the 12A Boiler Room roof; roofing on 12B and 12C; vinyl floor tile in 12A Rooms 3 and 4, 12B Room 23, and 12C Rooms 32, 34 and 38; and glazing on the windows in 12B Rooms 23, 24 and 27 are asbestos-containing.


Building 12C
Building 12B
Building 12A
Power Plant Training
30
29
26
25
24
14
31
23
16
15
32
22
21
20
19
18
17
28
33
32
35
36
37
40
34
2-story Building
6 (LL)
1
8 (LL)
10 (LL)
12
5
2
3
4
8 (LL)
9 (LL)
13
1
N
NYSEG

GALSON LABORATORIES

Mr. R.J. Kunz
New York State Electric & Gas
P.O. Box 3607
Binghamton, NY 13902-3607

June 28, 2007

DOH ELAP# 11626 Account# 11163 Login# L154506

Dear Mr. Kunz:

Enclosed are the analytical results for the samples received by our laboratory on June 20, 2007.

All samples on the chain of custody were received in good condition unless otherwise noted.

Results in this report are based on the sampling data provided by the client and refer only to the samples as they were received at the laboratory. Unless otherwise requested, all samples will be discarded thirty days from the date of this report.

Galson Laboratories is certified by NYS ELAP for the analysis of friable bulk asbestos materials, but not for non-friable organically bound (NOB) materials. We are not analyzing NOB's by the gravimetric matrix reduction method. These samples have been screened using stereo and polarized light microscopy (PLM). If asbestos fibers are reported, you can consider the material as "asbestos containing". A "not detectable (ND)" result by PLM is not proof that the floor covering or similar NOB does not contain asbestos. Quantitative Transmission Electron Microscopy (TEM) is currently the only method that can be used to determine whether this material can be considered or treated as non-asbestos containing.

Please contact Amanda Frateschi at (877) 482-5227, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

F. Joseph Unangst
Laboratory Director

Enclosure(s)

GALSON LABORATORIES
6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.galsonlabs.com

LABORATORY ANALYSIS REPORT

Client : New York State Electric & Gas
Site : Ithaca CSD
Project No. : Markles Flats

Date Sampled : 11-JUN-07 - 15-JUN-07 Account No.: 11163
Date Received : 20-JUN-07 Login No. : L154506
Date Analyzed : 27-JUN-07
Report ID : 541562

Bulk Asbestos Analysis

	Sample ID	Lab ID	Color	%Asb.	Type 1	%Asb.	Type 2	%Asb.	Type 3	%/Type Other Fibers
	06110701	1	Gray/Black	>1	CH	ND	NA	ND	NA	20 CE;FG
	06110702	2	Black/Tan	ND	NA	ND	NA	ND	NA	20 CE;FG
	06110703	3	Off Wt/Gry	ND	NA	ND	NA	ND	NA	TR CE
	06110704	4	Brown	>1	CH	ND	NA	ND	NA	5 CE
	06110705	5	Off White	>1	CH	ND	NA	ND	NA	TR CE
	06110706	6	Gray	>1	CH	ND	NA	ND	NA	TR CE
	06150701	7	Gray	ND	NA	ND	NA	ND	NA	35 CE;FG;SY
	06150702	8	Tan	30	CH	ND	NA	ND	NA	30 FG
*	06150703	9	Tan/Gray	17	CH	ND	NA	ND	NA	50 FG
	06150704	10	Brown/Wt	ND	NA	ND	NA	ND	NA	35 CE
	06150705	11	Brown/Wt	ND	NA	ND	NA	ND	NA	70 CE
	06150706	12	Gray/White	ND	NA	ND	NA	ND	NA	5 CE
	06150707	13	Brown/Wt	ND	NA	ND	NA	ND	NA	30 CE
	06150708	14	White/Tan	>1	CH	ND	NA	ND	NA	TR CE
	06150709	15	Brown/Gray	>1	CH	ND	NA	ND	NA	5 CE
+	06150710	16	Brown/Wt	>1	CH	ND	NA	ND	NA	TR CE
+	06150711	17	Off Wt/Gry	>1	CH	ND	NA	ND	NA	TR CE
	06150712	18	Orange/Brn	ND	NA	ND	NA	ND	NA	ND

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Analytical Method : Polarized light microscopy/ dispersion staining. EPA 600-M4-82-020/R-93-116

Submitted by : MS
Approved by : paw
Date : 27-JUN-07 QC by: Tony D'Amico
NYSDOH # : 11626

TR- Trace(< 1%)
CE- Cellulose
FG- Fibrous Glass
SY- Synthetic
AC- Actinolite
AM- Amosite
AN- Anthophyllite
CH- Chrysotile
CR- Crocidolite
TM- Tremolite
NA- Not Applicable
NS- Not Specified
ND- Not Detected
> - Greater than

Laboratory accredited under NYS ELAP(#11626) and AIHA (#100324).

GALSON LABORATORIES
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.galsonlabs.com

Client : New York State Electric & Gas
Site : Ithaca CSD
Project No. : Markles Flats

Date Sampled : 11-JUN-07 - 15-JUN-07 Account No. : 11163
Date Received : 20-JUN-07 Login No. : LI54506
Date Analyzed : 27-JUN-07
Report ID : 541562

Bulk Asbestos Analysis

Sample ID	Lab ID	Color	%Asb.	Type 1	%Asb.	Type 2	%Asb.	Type 3	%/Type Other Fibers
06150713	19	Brown/Wt	ND	NA	ND	NA	ND	NA	30 CE
06150714	20	White/Gray	ND	NA	ND	NA	ND	NA	5 CE

COMMENTS: Please see attached lab footnote report for any applicable footnotes.

Analytical Method : Polarized light microscopy/ dispersion staining. EPA 600-M4-82-020/R-93-116

Submitted by : MS
Approved by : paw
Date : 27-JUN-07 QC by: Tony D'Amico
NYSDOH # : 11626

TR- Trace(< 1%)
CE- Cellulose
FG- Fibrous Glass
SY- Synthetic

AC- Actinolite
AM- Amosite
AN- Anthophyllite
CH- Chrysotile

CR- Crocidolite
TM- Tremolite

NA- Not Applicable
NS- Not Specified
ND- Not Detected
> - Greater than

Laboratory accredited under NYS ELAP(#11626) and AIHA (#100324).

GALSON LABORATORIES

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-0506
FAX: (315) 432-0509
www.galsonlabs.com

Client Name : New York State Electric & Gas
Site : Lebanon (NE)
Project No. : Monthly Visit

Date Samp'ed : 11-JUN-07 15:22:00 Account No.: 11103
Date Recd.(wt): 20-JUN-07 Log-In No. : L1545[illegible]
Date Analyzed: 27-JUN-07

Unless otherwise noted below, all quality control results associated with the samples were within established control limits and/or do not adversely affect the sample results.

Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceding the final result column may have been rounded in order to fit the report format and therefore, if carried through the calculations, may not yield an identical final result to the one reported.

L154506 (Report ID: 541561) : Brn=Brown
Gry=Gray
Wt=White
SOP#: is-mob(4)

+L154506-16 (Report ID: 541562) : * Chrysotile was found in file.

+L154506-17 (Report ID: 541563) : * Chrysotile was found in file.

+L154506-9 (Report ID: 541502) : * Quantification by the Stratified Point Count Method.

< -Less Than	ng -Nanograms	m3 -Cubic Meters	kg -Kilograms
> -Greater Than	ug -Micrograms	l -Liters	NS -Not Specified
NA -Not Applicable	ND -Not Detected	ppm -Parts per Million	

GALSON LABORATORIES
6601 Kirkville Rd
East Syracuse, NY 13057-9672
Tel: 315-432-5227
888-432-LABS(5227)
Fax: 315-437-0571
www.galsonlabs.com

☐ Check if change of address

New Client ? ☐ yes ☒ no

1 of 2

Report To : R. J. Kunz, CIH
NYSEG
PO Box 3607
Binghamton, NY 13902-3607
Phone No. : (607) 762-6150
Fax No. : (607) 762-6308

Invoice To : Bert Finch
NYSEG
PO Box 5224
Binghamton, NY 13902-5224
Phone No. : (607) 762-8683
Fax No. :

Site Name : Ithaca CSD Project : Marklas Flats Sampled By : R J Kunz

Need Results By:	(surcharge)
☒ 5 Business Days	0%
☐ 4 Business Days	35%
☐ 3 Business Days	50%
☐ 2 Business Days	75%
☐ Next Day by 6pm	100%
☐ Next Day by Noon	150%
☐ Same day	200%

Client Account No. : 11163
Purchase Order No. : per Rudy Kunz
Credit Card No. : _____ Card Holder Name : _____ Exp. : _____

(Email) / Fax Results To : Rudy Kunz
Email Address : rjkunz@nyseg.com Fax No. :

Sample Identification	Date Sampled	Collection Medium	*Air Volume (Liters)	Passive Monitors (Min)	Analysis Requested	Method Reference	Specific DL Needed
06110701	6/11/07	Bulk	NA	NA	Asbestos	PLM	NA
06110702							
06110703							
06110704							
06110705							
06110706							
06150701	6/15/07						
06150702							
06150703							
06150704							
06150705							

☒ IF YOU DO NOT WANT A LABORATORY BLANK ADDED PLEASE CHECK BOX, otherwise, a blank will be added for each analyte and will be charged at normal rate.

List description of industry or process / interference's present in sampling area:

Comments: TEM as necessary for negative PLM-NOB's.

Chain of Custody	Print Name	Signature	Date/Time
Relinquished by :	R J Kunz	RJKunz	6/18/07 – 1300
Received by LAB :	Cheri Murchie	Cheri Murchie	6/20/07 9:35 Am

Login # : L154506 Samples received after 3pm will be considered as next day's business

* sample collection time X LPM = Air Vol.

GALSON LABORATORIES

6601 Kirkville Rd
East Syracuse, NY 13057-9672
Tel: 315-432-5227
888-432-LABS(5227)
Fax: 315-437-0571
www.galsonlabs.com

☐ Check if change of address

New Client ? ☐ yes ☒ no

2 of 2

Report To : R.J. Kunz, CIH
NYSEG
PO Box 3607
Binghamton, NY 13902-3607
Phone No. : (607) 762-6150
Fax No. : (607) 762-6208

Invoice To : Bert Finch
NYSEG
PO Box 5224
Binghamton, NY 13902-5224
Phone No. : (607) 762-8683
Fax No. :

Site Name : Ithaca CSD Project : Markles Flats Sampled By : RJ Kunz

Need Results By:	(surcharge)
☒ 5 Business Days	0%
☐ 4 Business Days	35%
☐ 3 Business Days	50%
☐ 2 Business Days	75%
☐ Next Day by 6pm	100%
☐ Next Day by Noon	150%
☐ Same day	200%

Client Account No. : 11163
Purchase Order No. : per Rudy Kunz
Credit Card No. : _____ Card Holder Name : _____ Exp. : _____

J

Email / Fax Results To : Rudy Kunz
Email Address : rjkunz@nyseg.com Fax No. :

Sample Identification	Date Sampled	Collection Medium	*Air Volume (Liters)	Passive Monitors (Min)	Analysis Requested	Method Reference	Specific DL Needed
06150706	6/15/07	Bulk	NA	NA	Asbestos	PLM	NA
06150707	↓	↓	↓	↓	↓	↓	↓
06150708							
06150709							
06150710							
06150711							
06150712							
06150713							
06150714							

☒ IF YOU DO NOT WANT A LABORATORY BLANK ADDED PLEASE CHECK BOX, otherwise, a blank will be added for each analyte and will be charged at normal rate.

List description of industry or process / interference's present in sampling area:

Comments: TEM as necessary for negative PLM - NOB's.

Chain of Custody	Print Name	Signature	Date/Time
Relinquished by :	RJ Kunz	RJ	6/18/07 - 1300
Received by LAB :	Cheri Marchetti	Cheri Marchetti	6/20/07 9:35 AM

Login # : L154506

Samples received after 3pm will be considered as next day's business

* sample collection time X LPM = Air Vol.

DRAVE-NYSEG

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82388 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 6
Sampled By: W. GEER Date Sampled: 12/04/08

Sample Type: DA
Number of Samples: 9

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1204	82388-01	26.0	100	32.48	324	0.039
002-WG-1204	82388-02	19.0	100	23.57	324	0.028
003-WG-1204	82388-03	11.5	100	14.01	342	0.016
004-WG-1204	82388-04	23.0	100	28.66	342	0.032
005-WG-1204	82388-05	16.5	100	20.38	333	0.024
006-WG-1204	82388-06	10.5	100	12.74	342	0.014
007-WG-1204	82388-07	16.0	100	19.75	351	0.022
008-WG-1204	82388-08	1.0	100	1.27	BLANK	ACCEPT
009-WG-1204	82388-09	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area
Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82387 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 8B, BLDG. 12-C
Sampled By: W. GEER Date Sampled: 12/05/08

Sample Type: DA
Number of Samples: 8

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WG-1205	82387-01	24.5	100	29.30	684	0.016
002-WG-1205	82387-02	20.5	100	24.20	666	0.014
003-WG-1205	82387-03	19.5	100	22.93	648	0.014
004-WG-1205	82387-04	26.0	100	31.21	666	0.018
005-WG-1205	82387-05	30.5	100	36.94	648	0.022
006-WG-1205	82387-06	13.5	100	15.29	648	0.009
007-WG-1205	82387-07	0.0	100	0.00	BLANK	ACCEPT
008-WG-1205	82387-08	3.0	100	3.82	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.015 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82386 Date Analyzed: 12/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: 6, BLDG. 12-B
Sampled By: W. GEER Date Sampled: 12/05/08

Sample Type: FA
Number of Samples: 12

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WEG-1205	82386-01	12.0	100	14.65	1012	0.006
002-WEG-1205	82386-02	9.5	100	11.46	1039	0.004
003-WEG-1205	82386-03	15.0	100	18.47	1053	0.007
004-WEG-1205	82386-04	10.0	100	12.10	1053	0.004
005-WEG-1205	82386-05	12.0	100	14.65	1026	0.005
006-WEG-1205	82386-06	7.0	100	8.28	1053	0.003
007-WEG-1205	82386-07	13.5	100	16.56	1026	0.006
008-WEG-1205	82386-08	13.0	100	15.92	1066	0.006
009-WEG-1205	82386-09	16.5	100	20.38	1039	0.008
010-WEG-1205	82386-10	15.0	100	18.47	1026	0.007
011-WEG-1205	82386-11	1.0	100	1.27	BLANK	ACCEPT
012-WEG-1205	82386-12	0.0	100	0.00	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 9K0134
0.00785 mm2 = Graticule Area

Analyst D.Knapp Sr(pooled) <20 Fib. = 0.10: 20-50 = 0.16: >50 = 0.14

Approved By: Robert E Fisher
Robert E. Fisher
Lab. Director, ECT

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82289 Date Analyzed: 11/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: WZ#: 1
Sampled By: W. GEER Date Sampled: 11/07/08

Sample Type: FA
Number of Samples: 9

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WEG-1107	82289-01	11.0	100	13.38	1053	0.005
002-WEG-1107	82289-02	15.5	100	19.11	1066	0.007
003-WEG-1107	82289-03	6.5	100	7.64	1026	0.003
004-WEG-1107	82289-04	7.0	100	8.28	1039	0.003
005-WEG-1107	82289-05	16.0	100	19.75	1026	0.007
006-WEG-1107	82289-06	19.0	100	23.57	1066	0.009
007-WEG-1107	82289-07	0.0	100	0.00	BLANK	ACCEPT
008-WEG-1107	82289-08	0.0	100	0.00	BLANK	ACCEPT
LAB BLANK	82289-09	1.5	100	1.91	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.005 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area
Analyst R.Fisher Sr(pooled)<20 Fib. = 0.21: 20-50 = 0.25: >50 = 0.21

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 6H0139
0.00785 mm2 = Graticule Area

Approved By: Robert E. Fisher
Robert E. Fisher
Lab. Director, ECT

CHAIN OF CUSTODY

82089

FROM:

ENVIROCONTROL TECHNOLOGIES, INC.
405 Taughannock Blvd.
Ithaca, New York 14850
Phone: 607-272-8870 Fax: 607-273-9650

ENVIROCONTROL TECHNOLOGIES, INC.
331 MAIN STREET
BINGHAMTON, NEW YORK 13905
PHONE: 607-770-8286 FAX: 607-770-7635

INSPECTOR NAME: WADE EDWARD GEER

INSPECTOR LICENSE NO.: 95-10551

INSPECTOR SIGNATURE:

CONTRACT NAME: NYSEG - ITHACA CSD

ECT PROJECT NUMBER: 8278

SAMPLE TYPE: BA PA DA FA QC BULK

NUMBER OF SAMPLES: 8

ANALYSIS REQUIRED: NIOSH 7400 NIOSH 7402 TEM AHERA EPA LEVEL II PLM / NOB

REQUIRED TURN-AROUND TIME: STAT 6 HOURS 24 HOURS 48 HOURS

LOCATION: 101 ESTY STREET CLEARENCE WORK ZONE #1

TRANSMIT RESULTS BY:
PHONE:
FAX: X
E-MAIL:

SAMPLE ID NUMBER	VOLUME	LAB ID NUMBER	FLOW METER & RATE	EXPIRATION DATE
001 - WEG - 1107	1053	82089 - 1	X-041 7.8	12-8
002	1066	2	X-062 7.9	12-8
003	1026	3	X-023 7.6	12-8
004	1039	4	X-015 7.7	12-8
005	1026	5	X-022 7.6	12-8
006	1066	6	X-046 7.9	12-8
007	BLANK	7		
008 - WEG - 1107	BLANK	8		
		L.B. 9		

DATE OF SHIPMENT: 11-07-08 METHOD OF SHIPMENT: BUS TIME: 14:00

COURIER #1 SIGNATURE: COURIER #2 SIGNATURE:

DO NOT WRITE BELOW THIS LINE - FOR LABORATORY USE ONLY

LABORATORY JOB NUMBER: 82289 DATE SAMPLED: 11/7/8 DATE / TIME RECEIVED: 11/8/8

RECEIVED BY:	CW	L	
/ITY:	JP	A	
DATE:	11/8/8		

RESULTS REPORTED TO:

METHOD: VERBAL FAX E-MAIL

TIME: DATE: RPT'D BY:

PLEASE FILL OUT AND RETURN COPY TO ABOVE ADDRESS

ENVIRO-CONTROL TECHNOLOGIES, INC.

331 Main St. Binghamton, NY 13905
NYSDOH ELAP # 11268
Telephone: (607) 770-6288 Fax: (607) 770-7635

Lab Job #: 82293 Date Analyzed: 11/08/08

Prepared For: ENVIRO-CONTROL TECHNOLOGIES, INC.
Project #: 8278
Contract Name: NYSEG
Location: ESTY ST. ITHACA, NY
Work Zone: WZ#: 2A
Sampled By: W. GEER Date Sampled: 11/07/08

Sample Type: BA
Number of Samples: 12

Client Id #	Lab Id #	Fibers	Fields	Fib/mm2	Volume	Fib/cc
001-WEG-1107	82293-01	6.0	100	< 7.00	1053	<0.003
002-WEG-1107	82293-02	55.0	100	67.83	1066	0.024
003-WEG-1107	82293-03	10.5	100	11.15	1026	0.004
004-WEG-1107	82293-04	20.0	100	23.25	1039	0.009
005-WEG-1107	82293-05	14.5	100	16.24	1026	0.006
006-WEG-1107	82293-06	5.5	100	< 7.00	1053	<0.003
007-WEG-1107	82293-07	17.0	100	19.43	1066	0.007
008-WEG-1107	82293-08	6.5	100	< 7.00	1039	<0.003
009-WEG-1107	82293-09	4.5	100	< 7.00	1053	<0.003
010-WEG-1107	82293-10	15.0	100	16.88	1026	0.006
011-WEG-1107	82293-11	1.5	100	1.91	BLANK	ACCEPT
012-WEG-1107	82293-12	2.0	100	2.55	BLANK	ACCEPT

********** END OF RESULTS **********

Results adjusted for Average Blank Value of 0.018 Fib./Fld.
Number of blanks submitted is >=10% or 2.

Air sampling was conducted by ECT, Inc.
Limit of Detection > = 0.055 Fibers/Field
mm2 = square millimeters
cc = cubic centimeters
Fib. = Fibers
Volume in liters
385 mm2 = filter area
Analyst R.Fisher Sr(pooled)<20 Fib. = 0.21: 20-50 = 0.25: >50 = 0.21

Analysis: NIOSH 7400
Microscope: Olympus CHS
Serial #: 6H0139
0.00785 mm2 = Graticule Area

Approved By: Robert E. Fisher
Robert E. Fisher
Lab. Director, ECT

CLEARED

CHAIN OF CUSTODY

82293

FROM:

ENVIRECONTROL TECHNOLOGIES, INC.
405 Taughannock Blvd.
Ithaca, New York 14850
Phone: 607-272-6870 Fax: 607-273-8659

ENVIRECONTROL TECHNOLOGIES, INC.
331 MAIN STREET
BINGHAMTON, NEW YORK 13905
PHONE: 607-770-8288 FAX: 607-770-7635

INSPECTOR NAME: WADE EDWARD GREEN

INSPECTOR LICENSE NO.: 95-10551

INSPECTOR SIGNATURE:

CONTRACT NAME: NYSEG - ITHACA CSD

ECT PROJECT NUMBER: 8278

SAMPLE TYPE: BA PA DA (FA) QC BULK — NUMBER OF SAMPLES: 12

ANALYSIS REQUIRED: (NIOSH 7400) NIOSH 7402 TEM AHERA EPA LEVEL II PLM / NOB

REQUIRED TURN-AROUND TIME: (STAT) 6 HOURS 24 HOURS 48 HOURS

LOCATION: 101 ESTY STREET BLDG 12A
FA WORK ZONE #2A

TRANSMIT RESULTS BY:
PHONE:
FAX:
E-MAIL:

SAMPLE ID NUMBER	VOLUME	LAB ID NUMBER	FLOW METER & RATE	EXPIRATION DATE
001 - WEG - 1107	1053	82293 - 1	X-041 7.8	12-8
002	1066	2	X-062 7.9	12-8
003	1026	3	X-023 7.6	12-8
004	1039	4	X-015 7.7	12-8
005	1026	5	X-022 7.6	12-8
006	1053	6	X-046 7.8	12-8
007	1066	7	X-077 7.9	12-8
008	1039	8	X-009 7.7	12-8
009	1053	9	X-053 7.8	12-8
010	1026	10	X 044 7.6	12-8
011	BLANK	11		
012 - WEG - 11-07	BLANK	12		

DATE OF SHIPMENT: 11-07-08 METHOD OF SHIPMENT: BUS TIME: 17:00

COURIER #1 SIGNATURE: COURIER #2 SIGNATURE:

DO NOT WRITE BELOW THIS LINE - FOR LABORATORY USE ONLY

LABORATORY JOB NUMBER: 82293 DATE SAMPLED: 11/7 DATE / TIME RECEIVED: 11/8

RECEIVED BY:	CW	RT	
/ITY:	P	RA	
DATE:	11/08/08	→	

RESULTS REPORTED TO:

METHOD: VERBAL FAX E-MAIL

TIME: DATE: RPT'D BY:

PLEASE FILL OUT AND RETURN COPY TO ABOVE ADDRESS

ENVIROCONTROL
TECHNOLOGIES, INC.

ICSD ESTY STREET MAINTENANCE FACILITY

ASBESTOS BULK SAMPLING INFORMATION

DATE: 10/31/08

BUILDING: Building 12C

INSPECTOR NAME: Paul Carubia

SAMPLE #	LOCATION	MATERIAL TYPE	COLOR	% ASBESTOS/TYPE
001-PC-1031	Roof Deck Rm. 36	Roof Insulation Material	Brown	No Asbestos Detected
002-PC-1031	Roof Deck Rm. 36	Roof Insulation Material	Light Brown	No Asbestos Detected
003-PC-1031	Stair Rail, Upper Level Rm 36	Roof Insulation Debris	Light Brown	No Asbestos Detected
004-PC-1031	Metal Box, Upper Level Rm 36	Roof Insulation Debris	Light Brown	No Asbestos Detected

MAIN OFFICE: 405 TAUGHANNOCK BLVD. ■ ITHACA, NY 14850 ■ TEL 607/272-8870 ■ FAX 607/273-8650
LABORATORY: 39 N. BROAD ST. ■ JOHNSON CITY, NY 13790 ■ TEL 607/770-6288 ■ FAX 607/770-7635 ■ NYS ELAP #:11268

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE

PAUL C CARUBIA
CLASS(EXPIRES)
C A/EC(11/08) D INSP(11/08)
H PM (11/08)

CERT# 89-02256
DMV# 883431275

MUST BE CARRIED ON ASBESTOS PROJECTS

EYES BRO
HAIR BRO
HGT 6' 04"

IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 290A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Enviro-Control Technologies, Inc.
331 Main Street
Binghamton, NY 13905

FILE NUMBER: 99-0691
LICENSE NUMBER: 29338
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 08/27/2008
EXPIRATION DATE: 08/31/2009

Duly Authorized Representative – Leslie Simpson:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.

Expires 12:01 AM April 01, 2009
Issued April 01, 2008

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. ROBERT E. FISHER
ENVIRO-CONTROL TECHNOLOGIES, INC
331 MAIN STREET
BINGHAMTON, NY 13905

NY Lab Id No: 11268
EPA Lab Code:

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material	EPA 600/M4/82/020

Serial No.: 36115

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Enviro-Control Technologies, Inc.
331 Main Street
Binghamton, NY 13905

FILE NUMBER: 99-0691
LICENSE NUMBER: 29338
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 08/27/2008
EXPIRATION DATE: 08/31/2009

Duly Authorized Representative – Leslie Simpson

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

AIR SAMPLE RESULTS
10-31-08 TO 11-13-08
NYSEG - ESTY ST.

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y.
ECT JOB #: 8278 DATE: 10-31-08 PAGE 2 OF 2
CONTRACT NAME: NYSEG - ETHACA CSD

SAMPLE TYPE: PCM BASECCNE WZ#1
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
011-WG 1031	X-015 12-8	IW BOILER ROOM #1 LEFT FACE EAST	10:45	13:00	135	I 10.0 A 7.9	1039	.006
012	12-8 X-048	IW BOILER ROOM CENTER SOUTH #1	10:45	13:00	135	I 10.0 A 7.9	1066	T. 003
013	X-076 12-8	IW BOILER ROOM #1 FACE WEST	10:45	13:00	135	I 10.0 A 7.7	1039	.004
014	X-039 12-8	OW ROOM #13 LEFT	11:00	13:15	135	I 10.0 A 7.5	1012	.018
015	X-038 12-8	OW ROOM #13 CENTER	11:00	13:15	135	I 10.0 A 7.6	1026	.011
016	X-010 12-8	OW ROOM #13 RIGHT - WEST	11:00	13:15	135	I 10.0 A 7.6	1026	.014
017		AMBIENT BLANK				I A		ALLERT
018-WG 1031		FIELD — BLANK				I A		ACCEPT

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE GEER ARRIVAL TIME: 09:00 DEPARTURE TIME: 14:30
ABATEMENT ACTIVITIES: PREP FOR REMOVAL OF COACTAN
OUTSIDE DUST INFLUENCES: SAW DUST, DIRT CONST TRUCTION, MOVERS
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 EST4 STREET, ITHACA, NEW YORK
ECT JOB #: 8278 DATE: 10-31-08 PAGE 1 OF 2
CONTRACT NAME: NYSEG - ITHACA CSO

SAMPLE TYPE: PCM - BASE CENES WZ-2 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WEG 1031	X062 12-8	IW ROOM #3 NORTHSIDE	10:11	12:26	135	I 10.0 A 7.9	1066	.024
002	X-041 12-8	IW ROOM #3 SOUTHEAST	10:11	12:26	135	I 10.0 A 7.8	1040	.028
003	X-025 12-8	IW ROOM #3 EASTSIDE	10:11	12:26	135	I 10.0 A 7.9	1066	VOID
004	X-045 12-8	IW ROOM #3 WINDOW FACING WEST	10:12	12:27	135	I 10.0 A 7.5	1012	.017
005	X-044 12-8	IW ROOM #3 WINDOW FACING EAST	10:12	12:27	135	I 10.0 A 7.6	1026	.019
006	X-029 12-8	OW ROOM #8 CENTER	10:15	12:30	135	I 10.0 A 8.0	1104	.033
007	X-055 12-8	OW ROOM #8 DOORWAY	10:15	12:30	135	I 10.0 A 7.6	1026	.011
008	X-023 12-8	OW ROOM #6 DOORWAY WEST SIDE	10:15	12:30	135	I 10.0 A 7.6	1026	.019
009	X-046 12-8	OW ROOM #2 DOORWAY	10:17	12:32	135	I 10.0 A 7.9	1066	.003
010	X-022 12-8	OW ROOM #5 DOORWAY	10:17	12:32	135	I 10.0 A 7.6	1026	.009
019		AMBIENT BLANK				I A		ACCEPT
020-WEG 1031		FIELD BLANK				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* **SAMPLE DESCRIPTION CODES**: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE GEER ARRIVAL TIME: 09:00 DEPARTURE TIME: 14:00
ABATEMENT ACTIVITIES: DIGGING OF SOIL, COAL TAR
OUTSIDE DUST INFLUENCES: CONSTRUCTION, PENN AREA ECT, CAMPSITES
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:

OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NEW YORK
ECT JOB #: 8278 DATE: 11-03-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM BASELINES WZ-3
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1103	X-062 12-8	IW ROOM #38 NORTH LEFT	10:30	12:45	135	I 10.0 A 7.9	1066	VOID
002	X-041 12-8	IW ROOM #38 NORTH RIGHT	10:30	12:45	135	I 10.0 A 7.8	1040	.042
003	X-025 12-8	IW ROOM #38 CENTER WESTWALL	10:30	12:45	135	I 10.0 A 7.9	1066	.031
004	X-045 12-8	IW ROOM #38 SOUTH	10:45	13:00	135	I 10.0 A 7.5	1012	.034
005	X-044 12-8	IW ROOM #38 SOUTH	10:45	13:00	135	I 10.0 A 7.6	1026	.040
006	X-029 12-8	OW ROOM #36 DOORWAY NORTH	11:00	13:15	135	I 10.0 A 8.0	1104	.023
007	X-055 12-8	OW ROOM #36 NORTH CORNER	11:00	13:15	135	I 10.0 A 7.6	1026	VOID
008	X-023 12-8	OW ROOM #36	11:00	13:15	135	I 10.0 A 7.6	1026	.026
009	X-046 12-8	OW ROOM #36 NEXT TO ROOM 37	11:15	13:30	135	I 10.0 A 7.9	1066	VOID
010	X-022 12-8	OW ROOM #36 NEXT TO ROOM #37	11:15	13:30	135	I 10.0 A 7.6	1026	.015
011		AMBIENT BLANK				I A		ACCEPT
012-WG 1103		FIELD BLANK				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: NONE
OUTSIDE DUST INFLUENCES: CONSTRUCTION & DEMOLITION, MOVE OUT DESTRUCTION
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NEW YORK
ECT JOB #: 8278 DATE: 11-04-08 PAGE 1 OF 1
CONTRACT NAME: NEUSEG - ITHACA CSP

SAMPLE TYPE: PCM ASBESTOS WK-4 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1104	X-062 12-8	IW ROOM #34 SOUTH	10:00	12:15	135	I 10.0 A 7.9	1066	.011
002	X-041 12-8	IW ROOM #34 CENTER	10:00	12:15	135	I 10.0 A 7.8	1040	.009
003	X-025 12-8	IW ROOM #32 SOUTH	10:00	12:15	135	I 10.0 A 7.9	1066	.011
004	X-045 12-8	IW ROOM #32 CENTER	10:05	12:20	135	I 10.0 A 7.5	1012	.005
005	X-044 12-8	IW ROOM #32 NORTH	10:05	12:20	135	I 10.0 A 7.6	1076	.006
006	X-079 12-8	OW ROOM #32 OPPOSITE WALL	10:10	12:25	135	I 10.0 A 8.0	1104	.012
007	X-055 12-8	OW " "	10:10	12:25	135	I 10.0 A 7.6	1026	.012
008	X-023 12-8	OW ROOM #35	10:10	12:25	135	I 10.0 A 7.6	1026	.009
009	X-046 12-8	OW ROOM #31 NORTH	10:15	12:30	135	I 10.0 A 7.9	1066	.010
010	X-022 12-8	OW ROOM #31 NORTH	10:15	12:30	135	I 10.0 A 7.6	1026	.015
QC		AMBIENT BLANK				I A		ACCEPT
QC-WG 1104		FIELD BLANK				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* **SAMPLE DESCRIPTION CODES:** OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: NONE
OUTSIDE DUST INFLUENCES: CONSTRUCTION, EARTH MOVING, DRILLING MACHINES
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING: _____
COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y.
ECT JOB #: 8278 DATE: 11-05-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM BASE CASES WZ-5
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1105	X-029 12-8	IW ROOM #40 WEST WALL FRONT	08:30	10:45	135	I 10.0 A 8.0	1104	.036
002	X-055 12-8	IW ROOM #40 CENTER IN FRONT OF BOILER	08:30	10:45	135	I 10.0 A 7.6	1026	.037
003	X-044 12-8	IW ROOM #40 EAST WALL BY DOOR	08:30	10:45	135	I 10.0 A 7.6	1026	.027
004	X-062 12-8	OW ROOM #38 NORTH	08:35	10:50	135	I 10.0 A 7.9	1066	.032
005	X-041 12-8	OW ROOM #38 CENTER	08:35	10:50	135	I 10.0 A 7.8	1040	.024
006	X-025 12-8	OW ROOM #38 SOUTH	08:35	10:50	135	I 10.0 A 7.9	1066	.026
007		AMBIENT BLANK				I A		ACCEPT
008-WG 1105		FIELD BLANK				I A		ACCEPT

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER IN BLDG 12A
OUTSIDE DUST INFLUENCES: DRIVING IN PARKING LOT, MOVING HEAVY EQUIPTMENT
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET ITHACA, N.Y.
ECT JOB #: 8278 DATE: 11-06-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSO

SAMPLE TYPE: PCM - BASELINE WORK ZONE #6 | METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. | LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1106	X-062 12-8	IW ROOM #23 NORTH BY DOOR	08:30	10:45	135	I 10.0 A 7.9	1066	.008
002	X-041 12-8	IW ROOM #23 SOUTH EAST CORNER	08:30	10:45	135	I 10.0 A 7.8	1040	.006
003	X-025 12-8	IW ROOM #23 SOUTH WEST CORNER	08:30	10:45	135	I 10.0 A 7.9	1066	.004
004	X-045 12-8	IW ROOM #22 EAST SIDE	08:35	10:50	135	I 10.0 A 7.5	1012	.005
005	X-044 12-8	IW ROOM #22 SOUTH SIDE WEST	08:35	10:50	135	I 10.0 A 7.6	1026	.004
006	X-029 12-8	OW ROOM #24 NORTH EAST CORNER	08:40	10:55	135	I 10.0 A 8.0	1104	.007
007	X-055 12-8	OW ROOM #24 NORTHWEST CORNER	08:40	10:55	135	I 10.0 A 7.6	1026	.010
008	X-023 12-8	OW ROOM #25 NORTH CENTER	08:45	11:00	135	I 10.0 A 7.6	1026	.011
009	X-046 12-8	OW ROOM #24 EAST CENTER	08:40	10:55	135	I 10.0 A 7.9	1066	.007
010	X-022 12-8	OW ROOM #25 SOUTH EAST CORNER	08:45	11:00	135	I 10.0 A 7.6	1026	.012
011		AMBIENT BLANK				I A		
012-WG 1106		FIELD BLANK				I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER ABATEMENT IN ALOG 12A
OUTSIDE DUST INFLUENCES: SAND CUTTING DEMOLITION CONSTRUCTION
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NY.
ECT JOB #: 8278 DATE: 11-06-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: Perm - DAILYS METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1106	X-045 12-8	PD AT DECON TRAILER	11:05	13:15	130	I 5.0 A 3.6	468	.023
002	X-044 12-8	WO AT SOUTH EAST # CORNER BY ROOM-1	11:05	13:15	130	I 5.0 A 3.7	481	.022
003	X-025 12-8	HEPA ENTRANCE TO ROOMS #3 & #4	11:05	13:15	130	I 5.0 A 3.7	481	.013
004	X-038 12-8	OW ROOM #6 NORTH	11:20	13:20	120	I 5.0 A 3.7	444	.018
005	X-010 12-8	OW ROOM #6 NORTH	11:20	13:20	120	I 5.0 A 3.7	444	.018
006	X-035 12-8	EAA OUTSIDE ROOM #6 SOUTHWEST DOOR	11:20	13:20	120	I 5.0 A 3.7	444	.011
007		AMBIENT BLANK				I A		BLANK REPORT
008-WG 1106		FIELD BLANK				I A		" "
LABLANK						I A		" "

* **SAMPLE DESCRIPTION CODES:** OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER INSULATION
OUTSIDE DUST INFLUENCES: DIRTY ROOM, TRUCKING, CONSTRUCTION, HEAVY EQUIP
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.

405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 EST4 STREET, ITHACA, NY
ECT JOB #: 8278 DATE: 11-06-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM - BASELINE - WORK ZONE 7 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 1106	X-022 12-8	OW ROOM #13 WEST	13:00	15:15	135	I 10.0 A 7.6	1026	.004
002	X-046 12-8	OW ROOM #13 EAST	13:00	15:15	135	I 10.0 A 7.9	1066	.005
003	X-055 12-8	OW ROOM #13 SOUTH	13:00	15:15	135	I 10.0 A 7.6	1026	.005
004	X-029 12-8	IW ON ROOF OVER ROOM #1 — NORTH	13:05	15:20	135	I 10.0 A 8.0	1104	.005
005	X-041 12-8	IW ON ROOF OVER ROOM #1 — EAST	13:05	15:20	135	I 10.0 A 7.8	1040	.004
006	X-023 12-8	IW ON ROOF OVER ROOM #1 — WEST	13:05	15:20	135	I 10.0 A 7.6	1026	.007
007		AMBIENT BLANK				I A		ACCEPT
008-WG 1106		FIELD BLANK				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER ABATEMENT & FLOOR TILE ABATEMENT
OUTSIDE DUST INFLUENCES: CONSTRUCTION DEMOLITION & HEAVY CONSTRUCTION
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y. B-2A
ECT JOB #: 8278 DATE: 11-07-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG – ITHACA CSP

SAMPLE TYPE: PCM – DAILY WZ-#2 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001 – WG 1107	X-045 12-8	PD AT DECONTAINER WEST ROOM 2	07:30	10:45	195	I 5.0 A 3.6	702	.010
002	X-044 12-8	WO AT SOUTHEAST CORNER BY ROOM #1	07:30	10:45	195	I 5.0 A 3.7	721	.011
003	X-025 12-8	ENTRANCE TO ROOM HP 3 & 4 BY ROOM #2	07:35	10:50	195	I 5.0 A 3.7	721	.007
004	X-038 12-8	OW ROOM #6 NORTHWEST	07:35	10:51	195	I 5.0 A 3.7	721	.010
005	X-010 12-8	OW ROOM #6 NORTHEAST	07:36	10:51	195	I 5.0 A 3.7	721	.016
006	X-035 12-8	EAA OUTSIDE ROOM #6 AT BLDG 12A	07:36	10:51	195	I 5.0 A 3.7	721	.011
007		AMBIENT BLANK				I A		ACCEPT
008 – WG 1107		FIELD BLANK				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* **SAMPLE DESCRIPTION CODES**: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: ABATEMENT OF FLOOR TILE WZ-2 ROOMS 3 & 4
OUTSIDE DUST INFLUENCES: CONSTRUCTION DRILLING HEAVY EQUIPMENT
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:

OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y.
ECT JOB #: 8278 DATE: 12-07-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM - CLEARANCE WZ-1
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WZ6 1107	X-041 12-8	IW - ROOM #1 EAST	08:00	10:15	135	I 10.0 A 7.8	1053	.005
002	X-062 12-8	IW - ROOM #1 CENTER	08:00	10:15	135	I 10.0 A 7.9	1066	.007
003	X-023 12-8	IW - ROOM #1 WEST	08:00	10:15	135	I 10.0 A 7.6	1026	.003
004	X-015 12.8	OW - ROOM #13 WEST	08:05	10:20	135	I 10.0 A 7.7	1039	.003
005	X-022 12-8	OW - ROOM #13 EAST	08:05	10:20	135	I 10.0 A 7.6	1026	.007
006	X-046 12-8	OW - ROOM #13 SOUTH	08:05	12:20	135	I 10.0 A 7.9	1066	.009
007		AMBIENT BLANK				I A		ACCEPT
008-WZ6 1107		FIELD BLANK -				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* **SAMPLE DESCRIPTION CODES:** OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: FLOOR TILE ABATEMENT ROOMS #3 & #4 BLDG 12A
OUTSIDE DUST INFLUENCES: DIRECTLY DEMOLITION
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

12A

LOCATION: 101 ESTY STREET, ITHACA BLDG
ECT JOB #: 8278 DATE: 11-07-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM CLEARANCE WZ-2
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WEG 1107	X-041 12-8	IW ROOM # 3 WINDOW EASTWEST	11:15	13:30	135	I 10.0 A 7.8	1053	<.003
002-WEG 1107	X-062 12-8	IW ROOM # 3 WINDOW WEST	11:15	13:30	135	I 10.0 A 7.9	1066	.024
003-WEG 1107	X-023 12-8	IW ROOM #4 BY DOOR TO ROOM 6	11:15	13:30	135	I 10.0 A 7.6	1026	.004
004-WEG 1107	X-015 12-8	IW ROOM #4 NORTH EAST CORNER	11:15	13:30	135	I 10.0 A 7.7	1039	.009
005-WEG 1107	X-022 12-8	IW ROOM #4 SOUTH EAST CORNER	11:15	13:30	135	I 10.0 A 7.6	1026	.006
006-WEG 1107	X-046 12-8	OW ROOM #2 BY DOOR TO #3	11:00	13:15	135	I 10.0 A 7.8	1053	<.003
007-WEG 1107	X-017 12-8	OW ROOM # 5	11:00	13:15	135	I 10.0 A 7.9	1066	.007
008-WEG 1107	X-004 12-8	OW ROOM #6 WEST	11:00	13:15	135	I 10.0 A 7.7	1039	<.003
009-WEG 1107	X-053 12-8	OW ROOM #6 EAST	11:00	13:15	135	I 10.0 A 7.8	1053	<.003
010-WEG 1107	X-044 12-8	OW ROOM #8 CENTER	11:00	13:15	135	I 10.0 A 7.6	1026	.006
011-WEG 1107		AMBIENT BLANK				A		ACCEPT
012-WEG 1107		FIELD BLANK				A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: CHRIS EDMONDSON ARRIVAL TIME: 07:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: NONE
OUTSIDE DUST INFLUENCES: CONSTRUCTION, TRUCKS, HEAVY EQUIPMENT
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y.
ECT JOB #: 8278 DATE: 11-16-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: PCM FEIMC CLEARANCE WK-7
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WEG 1110	X-062 12-8	OW ROOM #13 NORTHWEST	12:30	14:45	135	I 10.0 A 7.9	1066	.006
002	X-023 12-8	OW ROOM #13 NORTH CENTER	12:30	14:45	135	I 10.0 A 7.6	1026	.005
003	X-015 12-8	OW ROOM #13 NORTH EAST	12:30	14:45	135	I 10.0 A 7.7	1039	.006
004	X-046 12-8	OW ROOM #13 SOUTH EAST	12:35	14:50	135	I 10.0 A 7.8	1053	.003
005	X-041 12-8	OW ROOM #13 SOUTH WEST	12:35	14:50	135	I 10.0 A 7.8	1053	.006
006	X-039 12-8	IW ROOF NORTH EAST CORNER	12:40	14:55	135	I 10.0 A 7.5	1012	.009
007	X-053 12-8	IW ROOF NORTH EAST CORNER	12:40	14:55	135	I 10.0 A 7.8	1053	.007
008	X-077 12-8	IW ROOF NORTH EAST CORNER	12:40	14:55	135	I 10.0 A 7.9	1066	.005
009	X-067 12-8	IW ROOF NORTH WEST CENTER	12:45	15:00	135	I 10.0 A 7.8	1053	.005
010	X-035 12-8	IW ROOF NORTHWEST CENTER	12:45	15:00	135	I 10.0 A 7.6	1026	.006
011		AMBIENT BLANK				I A		ACCEPT
012-WEG 1110		FIELD BLANK				I A		ACCEPT

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: MIKE GEER ARRIVAL TIME: 07:00 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: NONE
OUTSIDE DUST INFLUENCES: GRINDING OF ASPHALT & SAWING OF WOOD,
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, N.Y.
ECT JOB #: 8278 DATE: 11-10-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSO

SAMPLE TYPE: PCM DAILY ROOF ROOM #1 | METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. | LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC. (Fibers/cc)
001-WG 11-10	X-045 12-8	PD TRAILER EXIT	08:30	10:00	90	I 5.0 A 3.6	324	.022
002	X-044 12-8	WO CONTAINER	08:30	10:00	90	I 5.0 A 3.7	333	.017
003	X-025 12-8	OW ROOM #13 — NORTH	08:35	10:05	90	I 5.0 A 3.7	333	.013
004	X-038 12-8	OW ROOM #13 — SOUTH	08:35	10:05	90	I 5.0 A 3.7	333	.010
005	X-010 12-8	EAA NEAR WORK ZONE #7	08:35	10:05	90	I 5.0 A 3.7	333	.012
006		AMBIENT BLANK				I A		ACCEPT
007-WG 11-10		FIELD BLANK				I A		ACCEPT
006-WG		WG-PD TRAILER ENTRANCE	08:30	10:00		A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* **SAMPLE DESCRIPTION CODES:** OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE E. GEER ARRIVAL TIME: 07:00 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: ROOF OF ROOM #1 WORK ZONE #7
OUTSIDE DUST INFLUENCES: CONSTRUCTION DRILLING, DEMOLITION
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NEW YORK
ECT JOB #: 8278 DATE: 11-12-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG ITHACA CSO

SAMPLE TYPE: PCM - DAILY WORKROOM #4 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC (Fibers/cc)
001-WG 112	X-049 12-8	PD EAST OF ROOM EXIT #NO	09:00	12:30	210	I 5.0 A 3.9	819	.018
002	X-013 12-8	WO DUMPSTER	09:05	12:35	210	I 5.0 A 3.6	756	.006
003	X-076 12-8	EAA OUTSIDE ROOM 32 EAST	09:10	12:40	210	I 5.0 A 3.6	756	.006
004	X-048 12-8	PD WEST OF FINAL EXIT ENTRANCE EAST ROOM #40	09:15	12:45	210	I 5.0 A 3.8	798	.011
005	X-040 12-8	OW ROOM 32 NORTH	09:20	12:50	210	I 5.0 A 3.8	798	.013
006	X-030 12-8	OW ROOM 32 SOUTH	09:25	12:55	210	I 5.0 A 3.5	735	.014
007		AMBIENT BLANK				A		ACCEPT
008-WG 112		FIELD BLANK				I A		ACCEPT

* **SAMPLE DESCRIPTION CODES:** OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE GEER ARRIVAL TIME: 07:00 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER ROOM #40 BLDG 12-C
OUTSIDE DUST INFLUENCES: DIRTY ROOMS, DRILLING CONSTRUCTION HEAVY DIESEL EQUIPT.
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING: _____
COMMENTS: _____

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-273-8870 FAX: 607-273-8650

AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NY
ECT JOB #: 8278 DATE: 11-12-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: (BA) PCM - BASELINE WK 8 METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc. LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC (Fibers/cc)
001-WO 1112	X-041 12-8	IW — SOUTH EAST ROOF 12-C	12:30	14:45	135	I 10.0 A 7.8	1053	.007
002	X-044 12-8	IW — SOUTHWEST ROOF 12-C	12:30	14:45	135	I 10.0 A 7.6	1026	.004
003	X-046 12-8	IW — NORTH EAST ROOF 12-C	12:35	14:50	135	I 10.0 A 7.8	1053	.004
004	X-015 12-8	IW — SOUTH EAST ROOF 12-C	12:35	14:50	135	I 10.0 A 7.7	1039	.006
005	X-045 12-8	IW — CENTER LUVES ROOF 12-C	12:35	14:50	135	I 10.0 A 7.5	1012	.004
006	X-062 12-8	OW — NORTH WEST ROOM #32	12:40	14:55	135	I 10.0 A 7.9	1066	.008
007	X-009 12-8	OW — NORTH WEST ROOM #32	12:40	14:55	135	I 10.0 A 7.7	1039	.014
008	X-035 12-8	OW — SOUTH ROOM EAST ROOM #32	12:45	14:55	135	I 10.0 A 7.6	1026	.007
009	X-039 12-8	OW — SOUTH WEST ROOM #32	12:50	15:00	135	I 10.0 A 7.5	1012	.011
010	X-077 12-8	OW — SOUTH WEST ROOM #32	12:50	15:00	135	I 10.0 A 7.9	1066	.009
011		AMBIENT BLANK				T A		ACCEPT
012-WO 1112		FIELD BLANK				T A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WADE GEER ARRIVAL TIME: 07:00 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: BOILER ABATEMENT ROOM #40 BLDG 12-C
OUTSIDE DUST INFLUENCES: CONSTRUCTION, DEMOLITION, DRILLING & HEAVY EQUIP.
HIGH AIR SAMPLE RESULTS REPORTING: DATE:
REPORTED TO: EXPLANATION / ACTION:
OVERTIME/STAT APPROVAL- # OF STATS: # OF HOURS: APPROVED BY:
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

ENVIRO-CONTROL
TECHNOLOGIES, INC.
405 TAUGHANNOCK BOULEVARD
ITHACA, NEW YORK 14850
PHONE: 607-272-8870 FAX: 607-273-8650

(FA) AIR SAMPLE SUMMARY

LOCATION: 101 ESTY STREET, ITHACA, NY
ECT JOB #: 8278 DATE: 11-13-08 PAGE 1 OF 1
CONTRACT NAME: NYSEG - ITHACA CSD

SAMPLE TYPE: BM CLEARANCE WZ-5 FA
METHOD OF ANALYSIS: NIOSH 7400
ANALYTICAL LAB: Enviro-Control Technologies, Inc.
LABORATORY ELAP #: 11268

SAMPLE ID #	FLOW # & EXP.	SAMPLE DESCRIPTION* (SEE CODES BELOW)	SAMPLING PERIOD START	STOP	TOTAL	FLOW RATE	SAMPLE VOL. (Litres)	SAMPLE CONC (Fibers/cc)
001-WEG 1113	X-040 12-8	IW EAST ROOM #40	12:00	14:15	135	I 10.0 A 8.1	1093	.008
002	X-013 12-8	IW CENTER ROOM #40	12:00	14:15	135	I 10.0 A 8.0	1080	.006
003	X-023 12-8	IW WEST ROOM #40	12:00	14:15	135	I 10.0 A 7.6	1026	.007
004	X-022 12-8	OW ROOM # 38 NORTH	12:05	14:20	135	I 10.0 A 7.6	1026	.008
005	X-027 12-8	OW ROOM # 38 SOUTH	12:05	14:20	135	I 10.0 A 7.6	1026	.006
006	X-025 12-8	OW ROOM #36 SOUTH CENTER	12:05	14:20	135	I 10.0 A 7.9	1066	.007
007		AMBIENT BLANK				I A		ACCEPT
008-WEG 1113		FIELD BLANK —				I A		ACCEPT
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		
						I A		

* SAMPLE DESCRIPTION CODES: OW = Outside Work Area, IW = Inside Work Area, EAA = External Ambient Air, HP = HEPA Exhaust, WO = Waste Out, PD = Personal Decon

DAILY MONITORING INFORMATION

AIR MONITORING TECH.: WAYNE E. GEER ARRIVAL TIME: 06:30 DEPARTURE TIME: 15:30
ABATEMENT ACTIVITIES: NONE
OUTSIDE DUST INFLUENCES: TRUCK, CONSTRUCTION, DEMOLITION, HEAVY EQUIPT OPER
HIGH AIR SAMPLE RESULTS REPORTING: DATE: _____
REPORTED TO: _____ EXPLANATION / ACTION: _____
OVERTIME/STAT APPROVAL- # OF STATS: _____ # OF HOURS: _____ APPROVED BY: _____
DIFFICULTIES IN OBTAINING PROPER SAMPLING:

COMMENTS:

METRO ENVIRONMENTAL

March 12, 2009

New York State Electric & Gas Corporation
18 Link Drive
Binghamton, New York 13902-5224

Re: Asbestos Abatement of the Former Maintenance Facility Buildings 12A, 12B/C, 10 Esty Street, Ithaca, New York.

To Whom It May Concern:

Enclosed is a copy of the records for the asbestos abatement project completed by Metro Contracting and Environmental, Inc. on December 11, 2008 at the Former Maintenance Facility Buildings 12A, 12B/C.

As required by Article 30, Section 904 of the New York State Labor Law and Section 56-3.4 of the New York State Code Rule 56 (asbestos), Metro Contracting and Environmental, Inc will maintain a copy of these records for the next thirty years.

Please feel free to call us if we may clarify anything or be of further assistance to you.

Respectfully Submitted,
METRO ENVIRONMENTAL

P. Michael Bull,
Project Manager

dm

2939 Lockport Road
Niagara Falls, New York 14305-2307
Phone: 716.285.9280 • Fax: 716.285.9301
Email: metroenvironmental@msn.com

www.metroenvironmental.com

NEW YORK STATE - DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Metro Contracting & Environmental, Inc.
2939 Lockport Road
Niagara Falls, NY 14305

FILE NUMBER: 99-0111
LICENSE NUMBER: 29409
LICENSE CLASS: FULL
DATE OF ISSUE: 01/25/2008
EXPIRATION DATE: 02/28/2009

Duly Authorized Representative – Harold G Hibbard:

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

GENERATOR

1. Work site name and mailing address
Former Maintenance Facility
10 Esty Street
Ithaca, NY 14850

Owner's Name: New York State Electric & Gas

Owner's telephone no.: 607 762-8683

2. Operator's name and address
Metro Contracting & Environmental
2939 Lockport Rd
Niagara Falls, NY 14305

Operator's telephone no.: 716-285-9280

3. Waste Disposal Site (WDS)
Name: Ontario County Department of Solid Waste
Mailing Address: 3019 County Complex Drive
Canandaigua, NY 14424
Physical Site Location: Ontario County Landfill, 3555 West Jackson St, Stanley, N.Y. 14561

WDS telephone no.: 585-396-4400

Additional Information

4. Name and address of responsible agency
NYS DOL Albany , NY
US EPA

5. Description of materials	6. Containers No.	Type	7. Total quantity m³ (yd³)
Asbestos, 9, NA2212, PGIII	84	BA	11 yd³

8. Special handling instructions and additional information
P.P.E Emergency Response: Metro 716-285-9280

9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

Printed/typed name & title	Signature	Month	Day	Year
Michael Bull Foreman	Michael Bull	11	14	08

TRANSPORTER

10. Transporter 1 (Acknowledgment of receipt of materials)

Printed/typed name & title	Signature	Month	Day	Year
MARK ISAACS		11	17	08

Address and telephone no.

11. Transporter 2 (Acknowledgment of receipt of materials)

Printed/typed name & title	Signature	Month	Day	Year
Paul Dudzinski	Paul Dudzinski	11	20	08

Address and telephone no.
1970 Brandt Rd
Cato NY 13033 3156263302

DISPOSAL SITE

12. Discrepancy indication space

13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in Item 12.

Printed/typed name & title

APPENDIX D

PHOTOGRAPHIC LOG

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 1 **Date:** 11/5/2008 **Site Location:** Ithaca, NY **Description:** Pre drilling holes for sheet pile installation.	

Photo No. 2 **Date**: 11/5/2008 **Site Location:** Ithaca, NY **Description:** Installation of sheets using noise reduction barrier.	

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 3 **Date:** 12/5/2008 **Site Location:** Ithaca, NY **Description:** Demolition of school carpenter shop (Bldg 12A) along Esty St.	

Photo No. 4 **Date**: 12/30/2008 **Site Location:** Ithaca, NY **Description:** Installation of sheet pile along Esty St.	

Photo No. 5 **Date:** 1/28/08 **Site Location:** Ithaca, NY **Description:** Construction of water treatment enclosure.	

Photo No. 6 **Date**: 2/18/2009 **Site Location:** Ithaca, NY **Description:** Final sheet pile installed.	

Photo No. 7 **Date:** 2/18/2009 **Site Location:** Ithaca, NY **Description:** Excavation between 34' and 54' sheet pile along North Plain St.	

Photo No. 8 **Date**: 3/4/2009 **Site Location:** Ithaca, NY **Description:** Construction of temporary containment building.	

Photo No. 9 **Date:** 3/5/2009 **Site Location:** Ithaca, NY **Description:** Installation of purling and cross members for temporary containment building.	

Photo No. 10 **Date**: 3/13/2009 **Site Location:** Ithaca, NY **Description:** Installation of fabric for temporary containment building.	

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 11 **Date:** 3/23/2009 **Site Location:** Ithaca, NY **Description:** Excavation of soil from cell 1A. Loading trucks for transport to Seneca Meadows Landfill for disposal.	

Photo No. 12 **Date**: 4/1/2009 **Site Location:** Ithaca, NY **Description:** Construction of noise reduction barrier around fan housing unit.	

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 13 **Date:** 4/16/2009 **Site Location:** Ithaca, NY **Description:** Construction of clean room inside temporary containment building.	

Photo No. 14 **Date**: 4/29/2009 **Site Location:** Ithaca, NY **Description:** Extension of temporary containment building to cover cell 6.	

Photo No. 15

Date: 7/13/2009

Site Location:
Ithaca, NY

Description:

Preparing to move temporary containment building from cells 1A, 1B to cells 2A, 2B.

Photo No. 16

Date: 7/21/2009

Site Location:
Ithaca, NY

Description:

Air Monitoring for Air Handling unit.

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 17 **Date:** 8/26/2009 **Site Location:** Ithaca, NY **Description:** Excavation of cell 2A.	

Photo No. 18 **Date**: 8/27/2009 **Site Location:** Ithaca, NY **Description:** Backfilling cell 2B.	

Photo No. 19 **Date:** 9/2/2009 **Site Location:** Ithaca, NY **Description:** Moving temporary containment building from cells 2A, 2B to cells 3A, 3B.	

Photo No. 20 **Date**: 12/8/2009 **Site Location:** Ithaca, NY **Description:** Removing sheet pile along Esty St.	

Photo No. 21

Date: 2/1/2010

Site Location:
Ithaca, NY

Description:

Sheet pile decontamination unit.

Photo No. 22

Date: 1/26/2010

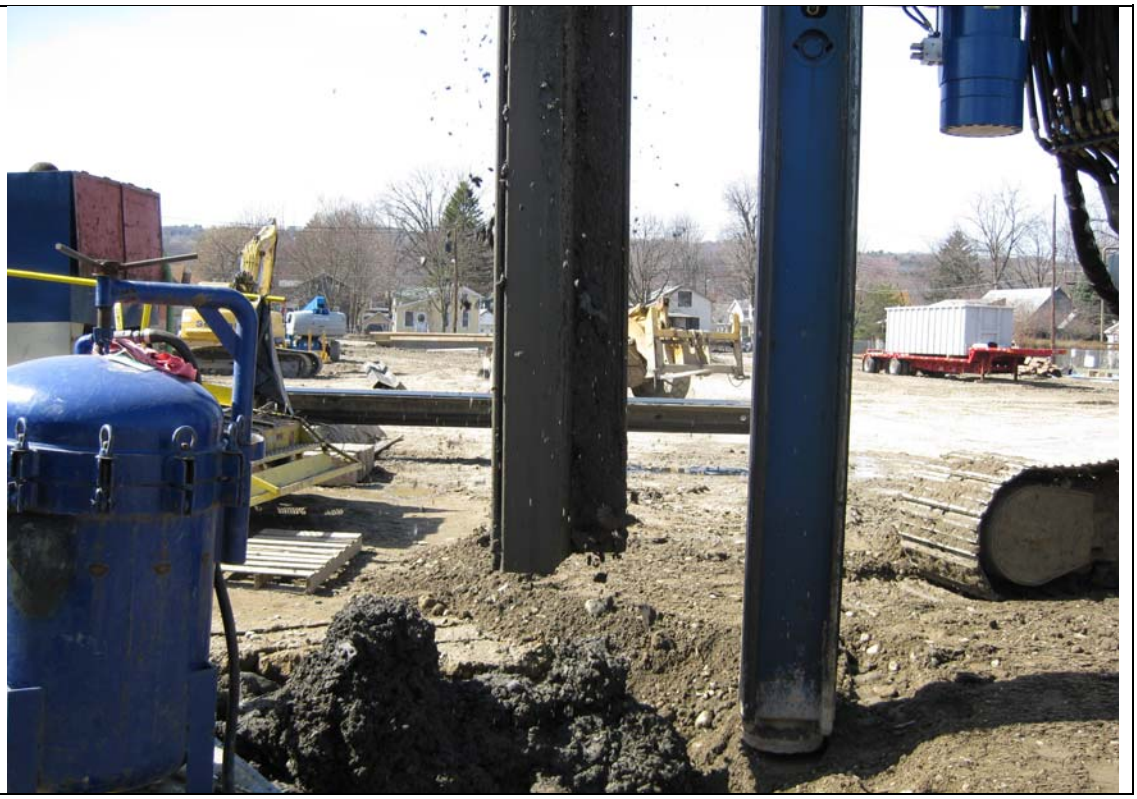
Site Location:
Ithaca, NY

Description:

Deconstruction of temporary containment building.

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 22 **Date**: 3/15/2010 **Site Location:** Ithaca, NY **Description:** Cleaning sheet pile decontamination holding tank.	

Photo No. 22 **Date**: 4/16/2010 **Site Location:** Ithaca, NY **Description:** Final sheet pile pulled from site.	

URS	PHOTOGRAPHIC LOG
NYSEG – Ithaca Court Street Remediation	**Ithaca, NY**

Photo No. 22	
Date: 4/27/2010	
Site Location: Ithaca, NY	
Description: Impacted material staged for transport to Seneca Meadows Landfill.	

APPENDIX E

CLEAN HARBORS MANIFESTS

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Mar 10, 2010

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.
002944314FLE

Sales Order No: SY2785831-002

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH417931B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : _____ Print Name Shawn Conway

Title : Construction Oversite Date : 3-12-2010

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
			020044314 FLE

GENERATOR

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1.	001	CM	5(a)	T	
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information

CHRT 15722

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name — Signature — Month — Day — Year

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: J H Crutchfield — Signature — Month: 03 — Day: 12 — Year: 10

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

CleanHarbors
ENVIRONMENTAL SERVICES®

CUSTOMER: NYSEG

No. Plain + Court St. Ithaca NY.

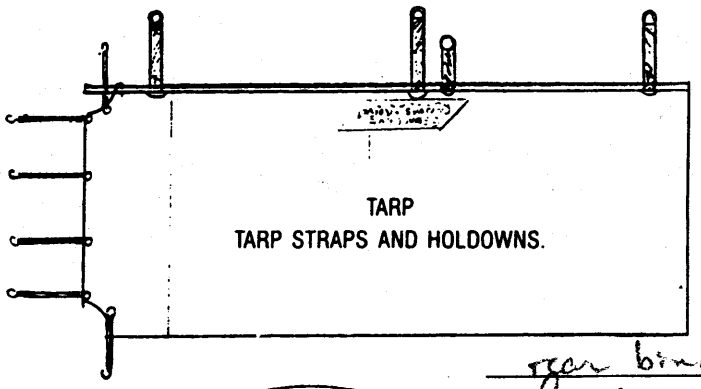
ORDER DATE: 03-08-10 DRIVER: Critchfield JOB NO.: SY2785831-002

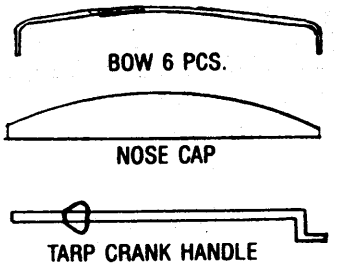
DROP DATE: N/A. TRACTOR: 1326 ROLL OFF BOX #: CHRT2572S

PICK-UP DATE: 03-12-2010 TRAILER: 7281

DRIVER INSTRUCTIONS: P/U Roll off at Construction site and Trans to Albany.

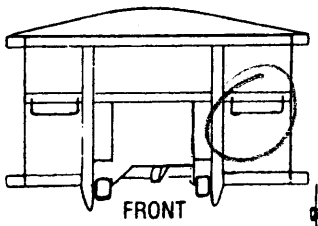
DROP OFF ☐
PICK UP ☒
LINER (Y) N

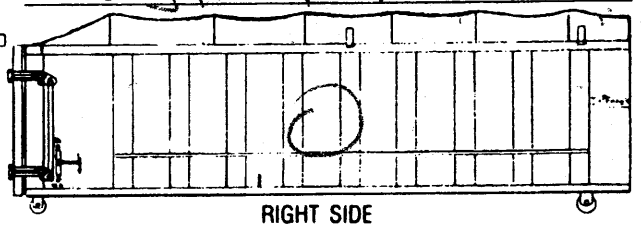


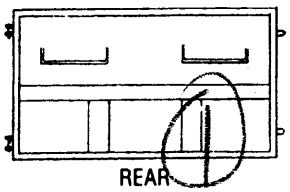


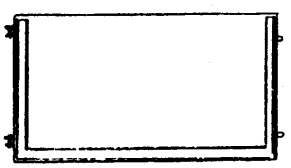
	OK	NOT OK
1. TARP		X
2. RIGHT SIDE		X
3. REAR	X	
4. TAIL GATE SEAL	X	
5. T-GATE HARDWARE		X
6. LEFT SIDE	X	
7. TARP HOLD DOWNS	X	
8. TARP CRANK		X
9. ALL WHEELS	X	
10. FRONT	X	
11. NOSE CONE	X	
12. TARP STRAPS		X
13. 6 BOWS	X	
14. CLEAN	X	

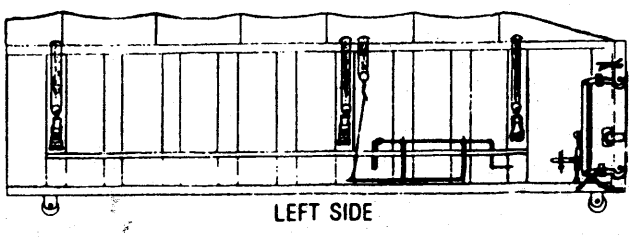
rear binder broken
front + rt side placard holders
tarp ripped in front + straps
missing from front + rear











Customer is responsible for any damage, lost or stolen roll off box components.

Customer Signature _____ Date 3-12-2010

Driver Signature _____ Date 03-12-2010

CHI 169
REV. 5/02

WHITE — CLEAN HARBORS COPY CANARY — CUSTOMER COPY PINK — ROLLOFF MANAGER

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NY0 [illegible]	1	(800) [illegible]	002608523 FLE

GENERATOR

5. Generator's Name and Mailing Address

New York State Electric & Gas
P.O. Box 5224
Binghamton, NY 13902
Generator's Phone: (607) 762 [illegible] ATTN: Debbie Dunlap

Generator's Site Address (if different than mailing address)

North Main and Court Streets
Ithaca, NY 14851

6. Transporter 1 Company Name

Clean Harbors Environmental Services Inc.

U.S. EPA ID Number

MAD 039 322 250

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

Clean Harbors Canada Inc.
4090 Telser Road (RR#1)
Corunna, ON N0N 1G0

U.S. EPA ID Number

MED 000 592 04

Facility's Phone: (519) 864 [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ UN3077 WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (BENZENE, [illegible])	001	CM	0 [illegible] 1	T	D018
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information

[illegible] Ont CHI 0539

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name [illegible] | Signature | Month [illegible] | Day [illegible] | Year [illegible]

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name [illegible] | Signature | Month 12 | Day 28 | Year 09

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1. [illegible]	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name | Signature | Month | Day | Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

Clean Harbors must obtain appropriate permits for and will accept this waste as the generator is aware.

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Jul 09, 2009

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.

Sales Order No: SY2190057-003

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH351114B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : [signature] Print Name DAVID M. BUDOSH

Title : CONST. MANAGER Date : 07.09.09

CleanHarbors ENVIRONMENTAL SERVICES®

Site Services Multi-Task Worksheet

Day & Date: Thu 7/9/09

Sales Order #: SY2190057-003

Job Complete: Yes / No (Circle One)

Job Description / Comments:

TRAVEL to Jobsite, Spot MT CAN #25729

Pick up Full CAN #CHI 2534

Customer: NYSEG

Billing Address:

Contact:

Job Location: ITHACA NY

PO # / COD Amount:

Per Diem: Yes / No (Circle one) If yes, how many?: 1

Change Order Initiated: Yes / No (Circle One)

Component Type	Task # / Description	Task # / Description	Task # / Description
	TRANS		
	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
LARRY Salisbury	DRIVER	2407									

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum						

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor	1	1171							
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight									
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type: R.O. FRAME	1	5212							

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner						
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
Rolloff / Intermodal / Frac Tank / Tanker (circle one)	25Y	25729				
Rolloff / Intermodal / Frac Tank / Tanker (circle one)	25Y	2534				

PPE Sets	Task 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) 5Y2190057003 SC PPW 4/24/2009 Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NYD980531354	1	(800)483-3718	001778354 FLE

GENERATOR

5. Generator's Name and Mailing Address
New York State Electric & Gas
PO Box 5224
Binghamton, NY 13902
Generator's Phone: (607)762-7747 ATTN:Debbie Dunlap

Generator's Site Address (if different than mailing address)
North Main and Court Streets
Ithaca,NY 14851

6. Transporter 1 Company Name: Clean Harbors Environmental Services Inc — U.S. EPA ID Number: MAD039322260

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Clean Harbors Canada Inc
4090 Telfer Road RR#1
Corunna, ON N0N 1G0
Facility's Phone: (519)864-1021
U.S. EPA ID Number: MIR000036204

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., (BENZENE), 9, PG III (D018)	001	CM	11000	P	D018
	2.			APUX		
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1.CM351111B ERG#171
CANADIAN WASTE 3077
CHES is acting as primary exporter on behalf of the generator. Canadian Manifest#

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: DAVID M. TOMASH — Signature: [signature] — Month: 07 Day: 01 Year: 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Alan Pritchard — Signature: [signature] — Month: 07 Day: 01 Year: 09

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space H12 ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping

18c. Signature of Alternate Facility (or Generator)
Clean Harbors has the appropriate permits for and will accept this waste — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. **GENERATOR'S INITIAL COPY**

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Jun 30, 2009

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.

Sales Order No: SY2190057-003

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH351114B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : [signature] Print Name DAVID M. BUDOSH

Title : CONST. MANAGER Date : 07.01.09

SY2190057-003 SC PPW 4/24/2009

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NYD980531354	1	(800)483-3718	001778353 FLE

GENERATOR

5. Generator's Name and Mailing Address
New York State Electric & Gas
PO Box 5224
Binghamton, NY 13902
Generator's Phone: (607)762-7747 ATTN:Debbie Dunlap

Generator's Site Address (if different than mailing address)
North Plain and Court Streets
Ithaca,NY 14351

6. Transporter 1 Company Name
Clean Harbors Environmental Services Inc
U.S. EPA ID Number: MAD039322250

7. Transporter 2 Company Name
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Clean Harbors Canada Inc
4090 Telfer Road RR#1
Corunna, ON N0N 1G0
Facility's Phone: (519)864-1021
U.S. EPA ID Number: MIR000035204

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
x	1. RQ, UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., (BENZENE), 9, PG III (D018)	1	CM	EST 4000	P	D018
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
ERG# 171

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name | Signature | Month 06 | Day 26 | Year 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Dennis Cuerton | Signature | Month 06 | Day 26 | Year 09
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) Month | Day | Year

19. National Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name | Signature | Month | Day | Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Jun 25, 2009

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.

Sales Order No: SY2190057-003

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH351114B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : [signature] Print Name DAVID M. BUDOSH

Title : CONST. MANAGER Date : 06.26.09

CleanHarbors
ENVIRONMENTAL SERVICES®

Site Services Multi-Task Worksheet

Day & Date: Fri 06/26/09

Sales Order #: SY2190057-003

Job Complete: Yes / No (Circle One)

Job Description / Comments: Drove To Job Site, Droped off Box CHRT 25972, Picked up Can # A108-25 Drove Back To Albany

Customer: NYSEG

Billing Address: PO Box 5224 Binghamton

Contact:

Job Location: North Plain & Court

PO # / COD Amount:

Per Diem: Yes / No (Circle one) If yes, how many?:

Change Order Initiated: Yes / No (Circle One)

Task # / Description	Task # / Description	Task # / Description
P/u & Del Rolloff cans		
Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Component Type

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
Dena Crawford E/O		024134									

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum UP 3077	001778353	4000				

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor									
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight									
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type:									

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner						
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
Rolloff / Intermodal / Frac Tank / Tanker (circle one) in		CHRT 25972				
Rolloff / Intermodal / Frac Tank / Tanker (circle one) out						

PPE Sets	Task 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NYD [illegible]	1	(800) [illegible]	00223897 1 FLE

GENERATOR

5. Generator's Name and Mailing Address

[illegible]
PO Box [illegible]
[illegible]

Generator's Phone: [illegible]

Generator's Site Address (if different than mailing address)

[illegible]

6. Transporter 1 Company Name — U.S. EPA ID Number

[illegible] — MAD [illegible]

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number

[illegible]
[illegible]
[illegible]

Facility's Phone: [illegible] — MID [illegible]

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. [illegible] WASTE [illegible] HAZARDOUS [illegible]	001	CM	12	T	D018
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information

CAN # 25736

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name — Signature — Month — Day — Year

[illegible] — [illegible] — [illegible] 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name — Signature — Month — Day — Year

[illegible] — [illegible]

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator) — Month — Day — Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
[illegible]			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name — Signature — Month — Day — Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

CleanHarbors ENVIRONMENTAL SERVICES®

...ite Services Multi-Task Worksheet

Day & Date: FRI 6/19/09

Sales Order #: SY2190057-003

Job Complete: Yes / (No) (Circle One)

Job Description / Comments: TRAVEL to Jobsite, Spot MT CAN A108-25
Pick up 25786 FULL
RETURN TRIP

Customer: NYSEG

Billing Address:

Contact:

Job Location: ITHICA NY

PO # / COD Amount:

Per Diem: Yes / (No) (Circle one) If yes, how many?:

Change Order Initiated: Yes / (No) (Circle One)

Task # / Description	Task # / Description	Task # / Description
TRANS		
Task Complete: (Yes) / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Component Type

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
LARRY Salisbury	DRIVER	2407									

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum						

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor									
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight	1	1715212							
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type:									

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner						
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
(Rolloff) / Intermodal / Frac Tank / Tanker (circle one)	25	25786				
(Rolloff) / Intermodal / Frac Tank / Tanker (circle one)	25	A108-25				

PPE Sets	Task 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Jun 19, 2009

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.

00223897 1 FLE

Sales Order No: SY2190057-003

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH351114B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : [signature] Print Name DAVID M. BUDOSH

Title : CONST. MANAGER Date : 06.19.09

SY219006703 SC PPW 4/24/2009

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NYD980531354	1	(800) 483-3718	001778345 FLE

GENERATOR

5. Generator's Name and Mailing Address
New York State Electric & Gas
PO Box 5224
Binghamton, NY 13902
(607) 762-7747 ATTN Debbie Dunlap
Generator's Phone:

Generator's Site Address (if different than mailing address)
North Plain and Court Streets
Ithaca, NY 14851

6. Transporter 1 Company Name
Clean Harbors Environmental Services Inc
U.S. EPA ID Number
MAD039322250

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Clean Harbors Canada Inc
4090 Telfer Road RR#1
Corunna, ON N0N 1G0
Facility's Phone: (519) 864-1021
U.S. EPA ID Number
MIR000036264

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, UN3077, WASTE ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., (BENZENE), 9, PG III (D018)	001	DM	4	T	D018
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. ERG# 171
CHCS of Canada is acting as primary exporter on behalf of generator. Canadian manifest#

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name | Signature | Month | Day | Year

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name | Signature | Month | Day | Year

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

18b. Alternate Facility (or Generator) U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator) Month | Day | Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name | Signature | Month | Day | Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

Clean Harbors has the appropriate permits for and will accept the waste this generator is shipping

CleanHarbors
ENVIRONMENTAL SERVICES®

Land Disposal Restriction Notification Form

Printed Date :Jun 15, 2009

MANIFEST INFORMATION

Generator : New York State Electric & Gas

Address: North Plain and Court Streets
Ithaca,NY 14851

EPA ID #: N Y D 9 8 0 5 3 1 3 5 4

Manifest Tracking Info.

Sales Order No: SY2190057-003

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH351114B	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D018	NONE

Certification	Applies to Manifest Line Items
Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.	1.

Waste analysis data, where available, is attached.

Signature : [signature] Print Name DAVID M. BUDOSH

Title : CONST. MANAGER Date : 06.16.09

CleanHarbors ENVIRONMENTAL SERVICES®

Site Services Multi-Task Worksheet

Day & Date: Tue 6/16/09
Sales Order #: Sy 2190057-003

Job Complete: Yes / (No) (Circle One)

Job Description / Comments:
TRAVEL to Jobsite, meet with Contact
unload MT CAN #25786, load on Full CAN #25258, PAPERWORK
Return TRIP

Customer: NYSEG
Billing Address:
Contact:
Job Location: ITHACA NY

PO # / COD Amount:
Per Diem: Yes / (No) (Circle one) If yes, how many?:
Change Order Initiated: Yes / (No) (Circle One)

Task # / Description	Task # / Description	Task # / Description
TRANS		
Task Complete: (Yes) / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Component Type

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
LARRY SACISBURY	DRIVER	2407									

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum						

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor									
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight	1	1171-5212							
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type:									

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner						
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
(Rolloff) / Intermodal / Frac Tank / Tanker (circle one)	25y	#786, 5258				
Rolloff / Intermodal / Frac Tank / Tanker (circle one)						

PPE Sets	Task 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number

2. Page 1 of 1

3. Emergency Response Phone

4. Manifest Tracking Number 00238949 FLE

GENERATOR

5. Generator's Name and Mailing Address

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

U.S. EPA ID Number

Facility's Phone:

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
X	1.	001	CM	55 4	T	D001		
	2.							
	3.							
	4.							

14. Special Handling Instructions and Additional Information

Can # 95385

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name

Signature

Month 06 Day 12 Year 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name

Signature

Month 06 Day 12 Year 09

Transporter 2 Printed/Typed Name

Signature

Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)

U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator)

Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name

Signature

Month Day Year

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

GENERATOR'S INITIAL COPY

CleanHarbors
ENVIRONMENTAL SERVICES®

Site Services Multi-Task Worksheet

Day & Date: FRI 6/12/09
Sales Order #: SY 2190057-003

Job Complete: Yes / (No) (Circle One)

Job Description / Comments: TRAVEL to Jobsite, MEET with Contact, Get CAN Ready FOR Shipment, load, paperwork, Return

Customer: NYSEG
Billing Address:

Contact:
Job Location: NORTH PLAIN & COURT ITHACA NY 14851

PO # / COD Amount:
Per Diem: Yes / (No) (Circle one) If yes, how many?:
Change Order Initiated: Yes / (No) (Circle One)

Component Type	Task # / Description: TRANS	Task # / Description	Task # / Description
	Task Complete: (Yes) / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
LARRY SACISBURY	DRIVER										

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum						

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor									
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight	1	1171-5212							
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type:									

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner						
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
(Rolloff) / Intermodal / Frac Tank / Tanker (circle one)	25y	25885				
Rolloff / Intermodal / Frac Tank / Tanker (circle one)						

PPE Sets	Task 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NYD980501754	1	(800) 457-9125	001778332 FLE

GENERATOR

5. Generator's Name and Mailing Address
New York State Electric & Gas
PO Box 5224
Binghamton, NY 13902
Generator's Phone: (607) 762-7717 ATTN Debbie Dunlap

Generator's Site Address (if different than mailing address)
North Plain and Court Streets
Ithaca NY 14851

6. Transporter 1 Company Name
Clean Harbors Environmental Services Inc

U.S. EPA ID Number
MAD039322250

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Clean Harbors Canada Inc
4090 Telfer Road RR#1
Corunna, ON N0N 1G0
Facility's Phone: (519) 864-4029

U.S. EPA ID Number
MID000035204

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCES, SOLID, N.O.S., (BENZENE), 9, PG III (D018)	001	CM	EST 15,000	P	D018
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. [illegible] 1093171

CAN# CWRT 95674

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Anthony Napoli agent For NYSEG
Signature: Anthony Napoli
Month: 05 Day: 28 Year: 09

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Robert Feegel
Signature: Robert Feegel
Month: 05 Day: 28 Year: 09
Transporter 2 Printed/Typed Name:
Signature:
Month: Day: Year:

DESIGNATED FACILITY

18. Discrepancy
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
M132			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name:
Signature:
Month: Day: Year:

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept this waste for treatment.

CleanHarbors
ENVIRONMENTAL SERVICES®

Site Services Multi-Task Worksheet

Day & Date: wed 1/7/09

Sales Order #:

Job Complete: Yes / No (Circle One)

Job Description / Comments:

Start in Paducah w/ Deliver Cyn to Job Site then Return to Clermont Sld

Customer: AK Steel

Billing Address:

Contact: Dave

Job Location: West Coast Rd and Plants Fence

PO # / COD Amount:

Per Diem: Yes / No (Circle one) If yes, how many?:

Change Order Initiated: Yes / No (Circle One)

Component Type	Task # / Description	Task # / Description	Task # / Description
	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)	Task Complete: Yes / No (Circle One)

Labor

Name	Title	ID #	ST	OT	DT	ST	OT	DT	ST	OT	DT
Mark Bradley	Tech	0178									

Disposal / Write Description/Destination	Manifest #	Amount	Manifest #	Amount	Manifest #	Amount
LIQUID: Bulk / Drum						
SOLID: Bulk / Drum						

Equipment Type	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day	Quantity	Fleet #	# of Hr/Day
Pickup / Van / Car / Crew Cab (Circle One)									
Vacuum Trailer									
Tractor	1	1540							
Vacuum Truck, Straight									
Box Truck									
Cusco / Guzzler / Vactor (Circle One)									
Air Compressor, 175 CFM									
Backhoe Loader 1 Yd bucket									
Bobcat Loader--Mini Excavator									
Rack Truck									
Rolloff Truck, Straight									
Pressure Washer (PSI: _____) Hot / Cold (Circle One)									
Meter Type:									
Roll off frame	1	47579							

Material Description	Quantity	Size	Quantity	Size	Quantity	Size
Drum Type:						
Drum Type:						
Rope Type:						
Degreaser Type:						
Speedi Dry						
Polycoated Rain Gear, 22mil						
Poly Sheet, 6mil, 20ft x 100ft						
Poly Bags, 6mil, per roll						
Absorbent Pad (101 Grade) 100/bale						
Absorbent Boom Each						
Absorbent Boom Bale						
Duct Tape/Roll						
Safety Plan						
Rolloff Poly Liner	1	35				
5 Gal / 20 Litre Poly Drum 1H2						

Container Management	Size	Fleet #	Size	Fleet #	Size	Fleet #
Rolloff / Intermodal / Frac Tank / Tanker (circle one)	30 CY	25674				
Rolloff / Intermodal / Frac Tank / Tanker (circle one)						

PPE Sets	Task # 1	Task 2	Task 3	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty	Type	Qty
# of Complete Sets of PPE Used:				PPED1		PPEB2		PPED1		PPEB2		PPED1		PPEB2	

APPENDIX F

ESMI CERTIFICATE of TREATMENT

and RECYCLING

Certificate of Treatment & Recycling

ESMI of New York hereby acknowledges the ***Treatment & Recycling***

of 22,107.73 tons of Coal Tar Contaminated Soil from

Ithaca Court St. Former MGP Site
Ithaca, NY

by

Thermal Desorption

Certificate No. 100410-8427

Issued To: NYSEG

By: _____
Peter C. Hansen, Compliance Manager
Environmental Soil Management of New York, LLC.

New York State DEC Permit No. 5-5330-00038/00019

APPENDIX G

SENECA MEADOWS INDUSTRIAL

WASTE APPROVAL

SENECA MEADOWS LANDFILL
INDUSTRIAL WASTE APPROVAL

GENERATOR'S NAME: N.Y.S.E.G.	
ADDRESS: 18 LINK DRIVE PO. BOX 5224 CITY: BINGHAMTON ST: NY ZIP: 13902	
CONTACT: BERT FINCH	TITLE: LEAD ANALYST
PHONE: 607 762 8683	FAX: 607 762 8461
EPA ID #: NYD 980531354	STATE ID #: 7 - 55 - 008

FACILITY GENERATING WASTE

ADDRESS: 300 BLOCK W COURT ST CITY: ITHACA ST: NY ZIP: 14850	
CONTACT: DAVID BUDOSH	TITLE: NYSEG PROJECT COORDINATOR
PHONE: 607 272 2260	FAX: 607 272 2226

AUTHORIZED HAULER

NAME: PAGE TRANSPORATION	NYS DEC PERMIT #: 7A-296
ADDRESS: PO BOX 1290 CITY: WEEDSPORT ST: NY ZIP: 13166	
NAME: RECCELLI TRUCKING	NYS DEC PERMIT #: 7A-402
ADDRESS: ROTTERDAM IND. DRIVE CITY: SCHENECTADY ST: NY ZIP: 12306	

CONDITIONS

**SMI REQUIRES THAT ALL FUTURE WASTE CHARACTERIZATION DATA THAT IS GENERATED BE SUBMITTED. SMI NEEDS TO BE NOTIFIED IMMEDIATELY IF ANY CHANGES OCCUR. **

HOURS OF ACCEPTANCE: 7 AM- 3 PM	FILE #: 3344
APPROVAL EXPIRES: 11/18/09	
DESCRIPTION OF WASTE: COAL TAR CONT. SOIL (>20% SOLIDS – NO FREE LIQUIDS)	

ACCEPTED-GENERATOR

NAME: TRACY BLAZICEK	SIGNATURE: Tracy Blazicek
TITLE: LEAD ANALYST	DATE: 11/18/08

FOR OFFICE/SCALE HOUSE USE ONLY

APPROVAL NUMBER: 08-132	FILE NO. 3344
NAME: RON PRINCIPIO	DATE: November 18, 2008
TITLE: SPECIAL WASTE COORDINATOR	SIGNATURE: Ron
CUST: 31 N E G HAULER: 9999 DEC WASTE CODE: N-816 SMI CMDTY: ICS01	

APPENDIX H

VALIDATED DATA for SOIL

CONFIRMATION SAMPLES

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BM-EX-005
Sample ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BMEX005
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0
Date Sampled				02/17/09	02/19/09	02/19/09	02/23/09	02/25/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0074 U	0.17	0.0063 U	0.0064 U	0.0063 U
Ethylbenzene	MG/KG	5.5	-	0.0032 J	0.0023 J	0.0011 J	0.012	0.0063 U
Toluene	MG/KG	1.5	-	0.00030 J	0.00038 J	0.0063 U	0.00087 J	0.00053 J
Xylene (total)	MG/KG	1.2	-	0.0049 J	0.0044 J	0.0036 J	0.0060 J	0.0063 U
Total Volatile Organic Compounds	MG/KG	10	-	0.0084	0.17708	0.0047	0.01887	0.00053
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	1.5	0.29 J	0.33 U	0.34 U	0.34 U
Acenaphthene	MG/KG	50	-	1.5	0.15 J	0.33 U	0.34 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.30 J	0.34 U	0.33 U	0.34 U	0.34 U
Anthracene	MG/KG	50	-	1.1	0.34 U	0.33 U	0.34 U	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	1.1	0.34 U	0.33 U	0.34 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	1.0	0.34 U	0.33 U	0.34 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.88	0.34 U	0.33 U	0.34 U	0.34 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.50	0.084 J	0.33 U	0.34 U	0.44
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 J	0.34 U	0.33 U	0.34 U	0.34 U
Chrysene	MG/KG	0.4	-	0.93	0.34 U	0.33 U	0.34 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.21 J	0.34 U	0.33 U	0.34 U	0.34 U
Fluoranthene	MG/KG	50	-	2.2	0.34 U	0.33 U	0.34 U	0.34 U
Fluorene	MG/KG	50	-	1.2	0.083 J	0.33 U	0.34 U	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.55	0.11 J	0.33 U	0.34 U	0.39

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BM-EX-005
Sample ID				BM-EX-001	BM-EX-002	BM-EX-003	BM-EX-004	BMEX005
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0	15.0-15.0
Date Sampled				02/17/09	02/19/09	02/19/09	02/23/09	02/25/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	1.7	0.36	0.33 U	0.34 U	0.34 U
Phenanthrene	MG/KG	50	-	4.1	0.22 J	0.33 U	0.34 U	0.34 U
Pyrene	MG/KG	50	-	2.8	0.11 J	0.33 U	0.34 U	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	21.91	1.407	ND	ND	0.83
Metals								
Lead	MG/KG	SB	200-500	NA	NA	NA	11.6	10.9
Mercury	MG/KG	0.1	0.001-0.2	NA	NA	NA	0.064 U	0.059 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	68.0	78.7	80.0	78.4	79.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-006	BM-EX-007	BM-EX-008	BM-EX-009	BM-EX-011
Sample ID				BMEX006	ICBMEX007	ICBMEX008	ICBMEX-009	ICBMEX011
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	20.0-20.0	15.0-15.0	15.0-15.0	10.0-10.0
Date Sampled				02/25/09	03/26/09	04/09/09	04/15/09	04/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0066 U	4.7	4.3	0.035	0.20
Ethylbenzene	MG/KG	5.5	-	0.0050 J	1.0	0.73 U	0.064	0.0032 J
Toluene	MG/KG	1.5	-	0.0066 U	0.13 J	0.73 U	0.0043 J	0.00037 J
Xylene (total)	MG/KG	1.2	-	0.018	1.0	0.73 U	0.10	0.054
Total Volatile Organic Compounds	MG/KG	10	-	0.023	6.83	4.3	0.2033	0.25757
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.36 U	14	0.38 U	0.95 J	2.2
Acenaphthene	MG/KG	50	-	0.36 U	8.4	0.38 U	0.56 J	3.1
Acenaphthylene	MG/KG	41	-	0.36 U	1.3 J	0.38 U	1.5 U	0.020 J
Anthracene	MG/KG	50	-	0.36 U	3.8	0.039 J	0.10 J	0.021 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.36 U	2.7	0.38 U	1.5 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.36 U	2.3	0.38 U	1.5 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.36 U	1.7	0.38 U	1.5 U	0.34 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.36 U	1.4 J	0.38 U	1.5 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.36 U	0.71 J	0.38 U	1.5 U	0.34 U
Chrysene	MG/KG	0.4	-	0.36 U	2.2	0.38 U	1.5 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.36 U	0.64 J	0.38 U	1.5 U	0.34 U
Fluoranthene	MG/KG	50	-	0.36 U	5.5	0.13 J	0.31 J	0.34 U
Fluorene	MG/KG	50	-	0.36 U	5.2	0.38 U	1.5 U	0.83
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.36 U	1.3 J	0.38 U	1.5 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-006	BM-EX-007	BM-EX-008	BM-EX-009	BM-EX-011
Sample ID				BMEX006	ICBMEX007	ICBMEX008	ICBMEX-009	ICBMEX011
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	20.0-20.0	15.0-15.0	15.0-15.0	10.0-10.0
Date Sampled				02/25/09	03/26/09	04/09/09	04/15/09	04/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.36 U	26	0.084 J	16	0.71
Phenanthrene	MG/KG	50	-	0.36 U	16	0.29 J	0.63 J	0.26 J
Pyrene	MG/KG	50	-	0.36 U	7.7	0.17 J	0.46 J	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	100.85	0.713	19.01	7.141
Metals								
Lead	MG/KG	SB	200-500	9.9	NA	NA	10.5	NA
Mercury	MG/KG	0.1	0.001-0.2	0.023 J	NA	NA	0.012 J	NA
Miscellaneous Parameters								
Solids, Percent	%	-	-	75.3	74.2	68.6	71.5	79.9

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-012	BM-EX-013	BM-EX-014	BM-EX-015	BM-EX-016
Sample ID				ICBMEX012	ICBMEX 013	ICBMEX 014	ICBMEX 015	ICBMX-16
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	18.0-18.0	20.0-20.0
Date Sampled				05/04/09	05/14/09	05/14/09	05/18/09	06/04/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0068 U	0.0025 J	0.046	0.0062 U	11
Ethylbenzene	MG/KG	5.5	-	0.0068 U	0.0098	0.11	0.0062 U	0.19 J
Toluene	MG/KG	1.5	-	0.0068 U	0.0012 J	0.040	0.0062 U	1.8
Xylene (total)	MG/KG	1.2	-	0.0068 U	0.012	0.45	0.0062 U	2.7
Total Volatile Organic Compounds	MG/KG	10	-	ND	0.0255	0.646	ND	15.69
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.35 U	0.011 J	3.1	0.33 U	0.10 J
Acenaphthene	MG/KG	50	-	0.35 U	0.043 J	1.4	0.17 J	0.70 U
Acenaphthylene	MG/KG	41	-	0.35 U	0.33 U	0.24 J	0.017 J	0.70 U
Anthracene	MG/KG	50	-	0.35 U	0.33 U	0.48 J	0.33 U	0.035 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.35 U	0.33 U	0.54 J	0.33 U	0.70 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.35 U	0.33 U	0.59 J	0.33 U	0.70 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.35 U	0.33 U	0.57 J	0.33 U	0.70 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.35 U	0.33 U	0.29 J	0.33 U	0.70 UJ
Benzo(k)fluoranthene	MG/KG	1.1	-	0.35 U	0.33 U	0.25 J	0.33 U	0.70 U
Chrysene	MG/KG	0.4	-	0.35 U	0.33 U	0.46 J	0.33 U	0.70 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.35 U	0.33 U	1.3 U	0.33 U	0.70 U
Fluoranthene	MG/KG	50	-	0.35 U	0.33 U	0.98 J	0.026 J	0.058 J
Fluorene	MG/KG	50	-	0.35 U	0.33 U	0.66 J	0.33 U	0.70 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.35 U	0.33 U	0.32 J	0.33 U	0.70 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-012	BM-EX-013	BM-EX-014	BM-EX-015	BM-EX-016
Sample ID				ICBMEX012	ICBMEX 013	ICBMEX 014	ICBMEX 015	ICBMX-16
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	18.0-18.0	20.0-20.0
Date Sampled				05/04/09	05/14/09	05/14/09	05/18/09	06/04/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.35 U	0.67	16	0.037 J	8.2
Phenanthrene	MG/KG	50	-	0.35 U	0.33 U	1.6	0.034 J	0.090 J
Pyrene	MG/KG	50	-	0.35 U	0.33 U	1.1 J	0.031 J	0.059 J
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.724	28.58	0.315	8.542
Metals								
Lead	MG/KG	SB	200-500	12.4	9.0	14.5	7.3	9.1
Mercury	MG/KG	0.1	0.001-0.2	0.015 J	0.019 J	0.032 J	0.0091 J	0.027 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	74.0	81.3	78.0	81.1	76.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-017	BM-EX-018	BM-EX-019	BM-EX-020	BM-EX-021
Sample ID				ICBMX-17	ICBMEX018	ICBMEX019	ICBMEX 020	ICBMEX 021
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				06/04/09	06/17/09	06/17/09	06/24/09	06/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	13	0.11 D	3.5	0.0011 J	0.0011 J
Ethylbenzene	MG/KG	5.5	-	0.16 J	0.017	0.15 J	0.0064 U	0.0016 J
Toluene	MG/KG	1.5	-	2.3	0.079	1.8	0.0064 U	0.0011 J
Xylene (total)	MG/KG	1.2	-	1.8	0.073	1.8	0.0064 U	0.0042 J
Total Volatile Organic Compounds	MG/KG	10	-	17.26	0.279	7.25	0.0011	0.008
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	31	0.047 J	0.014 J	0.34 U	0.070 J
Acenaphthene	MG/KG	50	-	10	0.064 J	0.34 U	0.34 U	0.14 J
Acenaphthylene	MG/KG	41	-	26	0.024 J	0.34 U	0.34 U	0.044 J
Anthracene	MG/KG	50	-	32	0.016 J	0.34 U	0.34 U	0.095 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	20	0.020 J	0.34 U	0.34 U	0.25 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	20	0.32 U	0.34 U	0.34 U	0.34 J
Benzo(b)fluoranthene	MG/KG	1.1	-	15	0.32 U	0.34 U	0.34 U	0.31 J
Benzo(g,h,i)perylene	MG/KG	50	-	9.5	0.32 U	0.34 U	0.34 U	0.20 J
Benzo(k)fluoranthene	MG/KG	1.1	-	6.2 J	0.32 U	0.34 U	0.34 U	0.12 J
Chrysene	MG/KG	0.4	-	19	0.32 U	0.34 U	0.34 U	0.23 J
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	2.6 J	0.32 U	0.34 U	0.34 U	0.31 J
Fluoranthene	MG/KG	50	-	42	0.025 J	0.34 U	0.34 U	0.39
Fluorene	MG/KG	50	-	26	0.32 U	0.34 U	0.34 U	0.089 J
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	11	0.32 U	0.34 U	0.34 U	0.19 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:12 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-017	BM-EX-018	BM-EX-019	BM-EX-020	BM-EX-021
Sample ID				ICBMX-17	ICBMEX018	ICBMEX019	ICBMEX 020	ICBMEX 021
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0	20.0-20.0
Date Sampled				06/04/09	06/17/09	06/17/09	06/24/09	06/24/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	95	0.45	4.8	0.34 U	0.33 J
Phenanthrene	MG/KG	50	-	81	0.32 U	0.34 U	0.34 U	0.37
Pyrene	MG/KG	50	-	35	0.024 J	0.34 U	0.34 U	0.65
Total Semivolatile Organic Compounds	MG/KG	500	-	481.3	0.67	4.814	ND	4.128
Metals								
Lead	MG/KG	SB	200-500	12.6	10.8	11.0	17.3	16.9
Mercury	MG/KG	0.1	0.001-0.2	0.031 J	0.0062 J	0.014 J	0.062 U	0.021 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	76.4	82.2	79.4	78.6	75.4

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-022	BM-EX-023	BM-EX-024	BM-EX-025	BM-EX-026
Sample ID				ICBMEX 022	ICBMEX023	ICBMEX024	ICBMEX025	ICBMEX026
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	22.0-22.0	18.0-18.0	15.0-15.0	15.0-15.0
Date Sampled				06/24/09	07/06/09	07/06/09	07/07/09	07/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.030	0.0064 U	0.011 J	0.0022 J	0.0066 U
Ethylbenzene	MG/KG	5.5	-	0.018	0.0064 U	0.36	0.0065 U	0.0066 U
Toluene	MG/KG	1.5	-	0.00052 J	0.0064 U	0.0019 J	0.0065 U	0.0066 U
Xylene (total)	MG/KG	1.2	-	0.0066 J	0.0064 U	0.22	0.0065 U	0.0066 U
Total Volatile Organic Compounds	MG/KG	10	-	0.05512	ND	0.5929	0.0022	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.049 J	0.34 U	5.1	0.35 U	0.35 U
Acenaphthene	MG/KG	50	-	0.031 J	0.34 U	7.0	0.35 U	0.35 U
Acenaphthylene	MG/KG	41	-	0.019 J	0.34 U	0.13 J	0.022 J	0.35 U
Anthracene	MG/KG	50	-	0.38 U	0.34 U	2.5	0.35 U	0.35 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.017 J	0.34 U	0.44 J	0.35 U	0.35 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.021 J	0.34 U	0.68 U	0.35 U	0.35 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.38 U	0.34 U	0.68 U	0.35 U	0.35 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.38 U	0.34 U	0.68 U	0.35 U	0.35 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.38 U	0.34 U	0.68 U	0.35 U	0.35 U
Chrysene	MG/KG	0.4	-	0.38 U	0.34 U	0.43 J	0.35 U	0.35 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.38 U	0.34 U	0.68 U	0.35 U	0.35 U
Fluoranthene	MG/KG	50	-	0.028 J	0.34 U	3.1	0.35 U	0.35 U
Fluorene	MG/KG	50	-	0.38 U	0.34 U	3.4	0.35 U	0.35 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.38 U	0.34 U	0.68 U	0.35 U	0.35 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

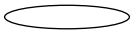
TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-022	BM-EX-023	BM-EX-024	BM-EX-025	BM-EX-026
Sample ID				ICBMEX 022	ICBMEX023	ICBMEX024	ICBMEX025	ICBMEX026
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	22.0-22.0	18.0-18.0	15.0-15.0	15.0-15.0
Date Sampled				06/24/09	07/06/09	07/06/09	07/07/09	07/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.53	0.34 U	11	0.35 U	0.083 J
Phenanthrene	MG/KG	50	-	0.078 J	0.34 U	12	0.35 U	0.35 U
Pyrene	MG/KG	50	-	0.051 J	0.34 U	5.7	0.35 U	0.35 U
Total Semivolatile Organic Compounds	MG/KG	500	-	0.824	ND	50.8	0.022	0.083
Metals								
Lead	MG/KG	SB	200-500	10.4	13.7	8.8	9.4	13.2
Mercury	MG/KG	0.1	0.001-0.2	0.0084 J	0.024 J	0.013 J	0.020 J	0.061 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	71.0	78.3	78.7	77.1	76.3

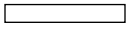
Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.



Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-028	BM-EX-029	BM-EX-030	BM-EX-031	BM-EX-032
Sample ID				ICBMEX028	ICBMEX029	ICBMEX030	ICBMEX031	ICBMEX032
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				17.0-17.0	18.0-18.0	15.0-15.0	23.0-23.0	23.0-23.0
Date Sampled				07/21/09	07/21/09	07/21/09	08/14/09	08/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0066 U	0.0067 U	0.0069 U	0.0064 U	0.0062 U
Ethylbenzene	MG/KG	5.5	-	0.0066 U	0.0067 U	0.0069 U	0.0064 U	0.0062 U
Toluene	MG/KG	1.5	-	0.0066 U	0.0067 U	0.0069 U	0.0064 U	0.0062 U
Xylene (total)	MG/KG	1.2	-	0.0066 U	0.0067 U	0.0069 U	0.0064 U	0.0062 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.012 J	0.36 U	0.37 U	0.036 J	0.33 U
Acenaphthene	MG/KG	50	-	0.35 U	0.36 U	0.37 U	0.030 J	0.33 U
Acenaphthylene	MG/KG	41	-	0.021 J	0.022 J	0.37 U	0.34 U	0.33 U
Anthracene	MG/KG	50	-	0.015 J	0.36 U	0.37 U	0.34 U	0.33 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.021 J	0.36 U	0.37 U	0.34 U	0.33 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.029 J	0.36 U	0.37 U	0.34 U	0.33 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.35 U	0.36 U	0.37 U	0.34 U	0.33 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.038 J	0.36 U	0.37 U	0.34 U	0.33 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.35 U	0.36 U	0.37 U	0.34 U	0.33 U
Chrysene	MG/KG	0.4	-	0.35 U	0.36 U	0.37 U	0.34 U	0.33 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.35 U	0.36 U	0.37 U	0.34 U	0.33 U
Fluoranthene	MG/KG	50	-	0.022 J	0.36 U	0.37 U	0.34 U	0.33 U
Fluorene	MG/KG	50	-	0.35 U	0.36 U	0.37 U	0.34 U	0.33 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.032 J	0.36 U	0.37 U	0.34 U	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-028	BM-EX-029	BM-EX-030	BM-EX-031	BM-EX-032
Sample ID				ICBMEX028	ICBMEX029	ICBMEX030	ICBMEX031	ICBMEX032
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				17.0-17.0	18.0-18.0	15.0-15.0	23.0-23.0	23.0-23.0
Date Sampled				07/21/09	07/21/09	07/21/09	08/14/09	08/14/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.038 J	0.025 J	0.37 U	0.049 J	0.33 U
Phenanthrene	MG/KG	50	-	0.018 J	0.36 U	0.37 U	0.036 J	0.33 U
Pyrene	MG/KG	50	-	0.032 J	0.36 U	0.37 U	0.018 J	0.33 U
Total Semivolatile Organic Compounds	MG/KG	500	-	0.278	0.047	ND	0.169	ND
Metals								
Lead	MG/KG	SB	200-500	11.9	12.9	10.0	12.4	12.9
Mercury	MG/KG	0.1	0.001-0.2	0.061 U	0.063 U	0.069 U	0.038 J	0.018 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	75.7	74.2	72.5	78.7	81.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

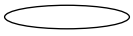
TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-034	BM-EX-035	BM-EX-036	BM-EX-037	BM-EX-038
Sample ID				ICBMEX034	ICBMEX035	ICBMEX036	ICBMEX037	ICBMEX038
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				22.0-22.0	22.0-22.0	22.0-22.0	17.0-17.0	21.0-21.0
Date Sampled				08/19/09	08/19/09	08/20/09	08/20/09	08/26/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0032 J	0.0013 J	0.0067 U	0.0066 U	0.0065 U
Ethylbenzene	MG/KG	5.5	-	0.087	0.0063 U	0.0067 U	0.0066 U	0.0065 U
Toluene	MG/KG	1.5	-	0.0063 U	0.0063 U	0.0067 U	0.0066 U	0.0065 U
Xylene (total)	MG/KG	1.2	-	0.11	0.0027 J	0.0067 U	0.0066 U	0.0065 U
Total Volatile Organic Compounds	MG/KG	10	-	0.2002	0.004	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.074 J	0.34 U	0.35 U	0.017 J	0.34 U
Acenaphthene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Anthracene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 UJ
Benzo(b)fluoranthene	MG/KG	1.1	-	0.33 U	0.34 U	0.35 U	0.35 U	0.013 J
Benzo(g,h,i)perylene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 UJ
Benzo(k)fluoranthene	MG/KG	1.1	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 UJ
Chrysene	MG/KG	0.4	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 UJ
Fluoranthene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Fluorene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 UJ

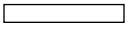
Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.



Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-034	BM-EX-035	BM-EX-036	BM-EX-037	BM-EX-038
Sample ID				ICBMEX034	ICBMEX035	ICBMEX036	ICBMEX037	ICBMEX038
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				22.0-22.0	22.0-22.0	22.0-22.0	17.0-17.0	21.0-21.0
Date Sampled				08/19/09	08/19/09	08/20/09	08/20/09	08/26/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	5.3	0.34 U	0.030 J	0.056 J	0.34 U
Phenanthrene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Pyrene	MG/KG	50	-	0.33 U	0.34 U	0.35 U	0.35 U	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	5.374	ND	0.03	0.073	0.013
Metals								
Lead	MG/KG	SB	200-500	9.4	12.7	6.7	3.7 J	13.9
Mercury	MG/KG	0.1	0.001-0.2	0.010 J	0.024 J	0.014 J	0.012 J	0.028 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.5	79.1	74.3	75.9	76.8

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-039	BM-EX-040	BM-EX-041	BM-EX-042	BM-EX-043
Sample ID				ICBMEX039	ICBMEX040	ICBMEX041	ICBMEX042	ICBMEX043
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	16.0-16.0	20.0-20.0	21.0-21.0	19.0-19.0
Date Sampled				08/26/09	08/26/09	09/14/09	09/14/09	09/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.086	0.0055 U	0.0065 U	0.0065 U	0.0063 U
Ethylbenzene	MG/KG	5.5	-	0.59	0.0055 U	0.0065 U	0.0065 U	0.0063 U
Toluene	MG/KG	1.5	-	0.12	0.0055 U	0.0065 U	0.0065 U	0.0063 U
Xylene (total)	MG/KG	1.2	-	0.50	0.0055 U	0.0065 U	0.0065 U	0.0063 U
Total Volatile Organic Compounds	MG/KG	10	-	1.296	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	1.6	0.044 J	0.35 U	0.012 J	0.34 U
Acenaphthene	MG/KG	50	-	1.1	0.29 U	0.35 U	0.34 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.48	0.053 J	0.35 U	0.34 U	0.34 U
Anthracene	MG/KG	50	-	0.80	0.024 J	0.35 U	0.016 J	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.66	0.037 J	0.35 U	0.020 J	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.57 J	0.012 J	0.35 U	0.34 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.56 J	0.016 J	0.35 U	0.34 U	0.011 J
Benzo(g,h,i)perylene	MG/KG	50	-	0.19 J	0.29 UJ	0.35 U	0.34 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.20 J	0.29 UJ	0.35 U	0.34 U	0.34 U
Chrysene	MG/KG	0.4	-	0.58	0.15 J	0.35 U	0.34 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.051 J	0.29 UJ	0.35 U	0.34 U	0.34 U
Fluoranthene	MG/KG	50	-	1.4	0.29 U	0.35 U	0.033 J	0.34 U
Fluorene	MG/KG	50	-	1.0	0.036 J	0.35 U	0.34 U	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.18 J	0.29 UJ	0.35 U	0.34 U	0.34 UJ

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-039	BM-EX-040	BM-EX-041	BM-EX-042	BM-EX-043
Sample ID				ICBMEX039	ICBMEX040	ICBMEX041	ICBMEX042	ICBMEX043
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				20.0-20.0	16.0-16.0	20.0-20.0	21.0-21.0	19.0-19.0
Date Sampled				08/26/09	08/26/09	09/14/09	09/14/09	09/17/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	1.4	0.056 J	0.35 U	0.34 U	0.34 U
Phenanthrene	MG/KG	50	-	3.2	0.018 J	0.35 U	0.069 J	0.034 J
Pyrene	MG/KG	50	-	2.3	0.29 U	0.35 U	0.047 J	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	16.271	0.446	ND	0.197	0.045
Metals								
Lead	MG/KG	SB	200-500	13.8	7.2	15.1	13.0	8.9
Mercury	MG/KG	0.1	0.001-0.2	0.022 J	0.0063 J	0.033 J	0.026 J	0.0088 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	76.2	91.6	77.5	77.2	79.4

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-044	BM-EX-045	BM-EX-046	BM-EX-048	BM-EX-049
Sample ID				ICBMEX044	ICBMEX045	ICBMEX046	ICBMEX048	ICBMEX049
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	19.0-19.0	16.0-16.0	16.0-16.0	14.0-14.0
Date Sampled				09/17/09	09/17/09	09/17/09	09/30/09	09/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0062 U	0.0065 U	0.0063 U	0.0069 U	0.0065 U
Ethylbenzene	MG/KG	5.5	-	0.0062 U	0.0065 U	0.0063 U	0.0069 U	0.0065 U
Toluene	MG/KG	1.5	-	0.0062 U	0.0065 U	0.0063 U	0.0069 U	0.0065 U
Xylene (total)	MG/KG	1.2	-	0.0062 U	0.0065 U	0.0063 U	0.0069 U	0.0065 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Acenaphthene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Anthracene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Chrysene	MG/KG	0.4	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Fluoranthene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Fluorene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.32 UJ	0.35 UJ	0.34 UJ	0.37 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

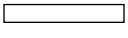
Location ID				BM-EX-044	BM-EX-045	BM-EX-046	BM-EX-048	BM-EX-049
Sample ID				ICBMEX044	ICBMEX045	ICBMEX046	ICBMEX048	ICBMEX049
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				18.0-18.0	19.0-19.0	16.0-16.0	16.0-16.0	14.0-14.0
Date Sampled				09/17/09	09/17/09	09/17/09	09/30/09	09/30/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.32 U	0.35 U	0.34 U	0.11 J	0.34 U
Phenanthrene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Pyrene	MG/KG	50	-	0.32 U	0.35 U	0.34 U	0.37 U	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	0.11	ND
Metals								
Lead	MG/KG	SB	200-500	7.3	7.3	9.6	8.1	7.5
Mercury	MG/KG	0.1	0.001-0.2	0.0093 J	0.013 J	0.012 J	0.017 J	0.017 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	81.2	77.0	79.1	72.4	77.1

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

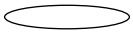
TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-050	BM-EX-051	BM-EX-052	BM-EX-053	BM-EX-054
Sample ID				ICBMEX050	ICBMEX051	ICBMEX052	ICBMEX053	ICBMEXO54
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	14.0-14.0	16.0-16.0	11.0-11.0	11.0-11.0
Date Sampled				09/30/09	09/30/09	09/30/09	10/08/09	10/08/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0063 U	0.0064 U	0.0072 U	0.0065 U	0.0077 U
Ethylbenzene	MG/KG	5.5	-	0.0063 U	0.0064 U	0.0072 U	0.0065 U	0.0077 U
Toluene	MG/KG	1.5	-	0.0063 U	0.0064 U	0.0072 U	0.0065 U	0.0077 U
Xylene (total)	MG/KG	1.2	-	0.0063 U	0.0064 U	0.0072 U	0.0065 U	0.0077 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.34 U	0.38 U	0.021 J	0.41 U
Acenaphthene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Acenaphthylene	MG/KG	41	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Anthracene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Chrysene	MG/KG	0.4	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Fluoranthene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Fluorene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U

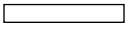
Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.



Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-050	BM-EX-051	BM-EX-052	BM-EX-053	BM-EX-054
Sample ID				ICBMEX050	ICBMEX051	ICBMEX052	ICBMEX053	ICBMEXO54
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				15.0-15.0	14.0-14.0	16.0-16.0	11.0-11.0	11.0-11.0
Date Sampled				09/30/09	09/30/09	09/30/09	10/08/09	10/08/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.34 U	0.34 U	0.38 U	0.025 J	0.41 U
Phenanthrene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Pyrene	MG/KG	50	-	0.34 U	0.34 U	0.38 U	0.35 U	0.41 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	0.046	ND
Metals								
Lead	MG/KG	SB	200-500	7.6	8.2	9.0	6.4	13.4
Mercury	MG/KG	0.1	0.001-0.2	0.016 J	0.10	0.038 J	0.012 J	0.028 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.1	78.3	69.6	77.0	65.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-055	BM-EX-056	BM-EX-057	BM-EX-059	BM-EX-060
Sample ID				ICBMEX055	ICBMEX056	ICBMEX057	ICBMEX059	ICBMEX060
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	10.0-10.0	11.0-11.0	11.0-11.0	11.0-11.0
Date Sampled				10/08/09	10/20/09	10/20/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0066 U	0.0066 U	0.0063 U	0.0065 U	0.0065 U
Ethylbenzene	MG/KG	5.5	-	0.0066 U	0.0066 U	0.0063 U	0.0065 U	0.0065 U
Toluene	MG/KG	1.5	-	0.0066 U	0.0066 U	0.0063 U	0.0065 U	0.0065 U
Xylene (total)	MG/KG	1.2	-	0.0066 U	0.0066 U	0.0063 U	0.0065 U	0.0065 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.04 J	0.35 U	0.34 U	0.34 U	0.35 U
Acenaphthene	MG/KG	50	-	0.35 U	0.12 J	0.34 U	0.34 U	0.35 U
Acenaphthylene	MG/KG	41	-	0.12 J	0.35 U	0.34 U	0.34 U	0.35 U
Anthracene	MG/KG	50	-	0.12 J	0.35 U	0.34 U	0.34 U	0.35 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.59	0.35 U	0.34 U	0.34 U	0.35 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.66	0.35 U	0.34 U	0.34 U	0.35 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.90	0.35 U	0.34 U	0.012 J	0.35 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.59	0.35 U	0.34 U	0.34 U	0.35 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.38	0.35 U	0.34 U	0.34 U	0.35 U
Chrysene	MG/KG	0.4	-	0.57	0.35 U	0.34 U	0.34 U	0.35 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.11 J	0.35 U	0.34 U	0.34 U	0.35 U
Fluoranthene	MG/KG	50	-	0.92	0.35 U	0.34 U	0.021 J	0.35 U
Fluorene	MG/KG	50	-	0.026 J	0.35 U	0.34 U	0.34 U	0.35 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.61	0.35 U	0.34 U	0.34 U	0.35 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-055	BM-EX-056	BM-EX-057	BM-EX-059	BM-EX-060
Sample ID				ICBMEX055	ICBMEX056	ICBMEX057	ICBMEX059	ICBMEX060
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	10.0-10.0	11.0-11.0	11.0-11.0	11.0-11.0
Date Sampled				10/08/09	10/20/09	10/20/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.063 J	0.35 U	0.34 U	0.34 U	0.35 U
Phenanthrene	MG/KG	50	-	0.27 J	0.35 U	0.34 U	0.34 U	0.35 U
Pyrene	MG/KG	50	-	0.91	0.35 U	0.34 U	0.34 U	0.35 U
Total Semivolatile Organic Compounds	MG/KG	500	-	6.879	0.12	ND	0.033	ND
Metals								
Lead	MG/KG	SB	200-500	29.3	11.1	10.7	11.8	9.3
Mercury	MG/KG	0.1	0.001-0.2	0.043 J	0.024 J	0.020 J	0.026 J	0.024 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	76.3	75.7	79.0	77.5	77.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-061	BM-EX-062	BM-EX-063	BM-EX-064	BM-EX-065
Sample ID				ICBMEX061	ICBMEX062	ICBMEX063	ICBMEX064	ICBMEX065
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	11.0-11.0	11.0-11.0	10.0-10.0	11.0-11.0
Date Sampled				10/27/09	10/27/09	10/27/09	10/27/09	10/27/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0063 U	0.0063 U	0.0063 U	0.0065 U	0.0065 U
Ethylbenzene	MG/KG	5.5	-	0.0063 U	0.0063 U	0.0063 U	0.0065 U	0.0065 U
Toluene	MG/KG	1.5	-	0.0063 U	0.0063 U	0.0063 U	0.0065 U	0.0065 U
Xylene (total)	MG/KG	1.2	-	0.0063 U	0.0063 U	0.0063 U	0.0065 U	0.0065 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Acenaphthene	MG/KG	50	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Anthracene	MG/KG	50	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.068 J	0.33 U	0.34 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.074 J	0.33 U	0.34 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.34 U	0.085 J	0.33 U	0.34 U	0.34 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.037 J	0.33 U	0.34 U	0.34 U
Chrysene	MG/KG	0.4	-	0.34 U	0.057 J	0.33 U	0.34 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Fluoranthene	MG/KG	50	-	0.34 U	0.087 J	0.33 U	0.34 U	0.34 U
Fluorene	MG/KG	50	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.033 J	0.33 U	0.34 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-061	BM-EX-062	BM-EX-063	BM-EX-064	BM-EX-065
Sample ID				ICBMEX061	ICBMEX062	ICBMEX063	ICBMEX064	ICBMEX065
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	11.0-11.0	11.0-11.0	10.0-10.0	11.0-11.0
Date Sampled				10/27/09	10/27/09	10/27/09	10/27/09	10/27/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Phenanthrene	MG/KG	50	-	0.34 U	0.33 U	0.33 U	0.34 U	0.34 U
Pyrene	MG/KG	50	-	0.34 U	0.088 J	0.33 U	0.34 U	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.529	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	10.9	6.7	9.1	10	12.3
Mercury	MG/KG	0.1	0.001-0.2	0.020 J	0.013 J	0.013 J	0.062 U	0.062 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.4	79.6	79.2	77.1	77.1

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:13 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

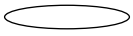
TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

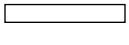
Location ID				BM-EX-066	BM-EX-067	BM-EX-068	BM-EX-070	BM-EX-071
Sample ID				ICBMEX066	ICBMEX067	ICBMEX068	ICBMEX070	ICBMEX071
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	11.0-11.0	11.0-11.0	9.0-9.0	10.0-10.0
Date Sampled				10/27/09	10/27/09	10/27/09	11/02/09	11/02/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0061 U	0.0062 U	0.0062 U	0.013 UJ	0.0065 U
Ethylbenzene	MG/KG	5.5	-	0.0061 U	0.0062 U	0.0062 U	0.013 UJ	0.0065 U
Toluene	MG/KG	1.5	-	0.0061 U	0.0062 U	0.0062 U	0.013 UJ	0.0065 U
Xylene (total)	MG/KG	1.2	-	0.0061 U	0.0062 U	0.0062 U	0.013 UJ	0.0065 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Acenaphthene	MG/KG	50	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Acenaphthylene	MG/KG	41	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Anthracene	MG/KG	50	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.33 U	0.33 U	0.036 J	0.70 UJ	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.33 U	0.33 U	0.045 J	0.70 UJ	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.33 U	0.33 U	0.31 J	0.70 UJ	0.34 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.33 U	0.33 U	0.28 J	0.70 UJ	0.34 U
Chrysene	MG/KG	0.4	-	0.33 U	0.33 U	0.036 J	0.70 UJ	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 UJ
Fluoranthene	MG/KG	50	-	0.33 U	0.33 U	0.049 J	0.70 UJ	0.34 U
Fluorene	MG/KG	50	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.33 U	0.33 U	0.34 UJ	0.70 UJ	0.34 UJ

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.


Concentration Exceeds Criteria (1)


Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-066	BM-EX-067	BM-EX-068	BM-EX-070	BM-EX-071
Sample ID				ICBMEX066	ICBMEX067	ICBMEX068	ICBMEX070	ICBMEX071
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				11.0-11.0	11.0-11.0	11.0-11.0	9.0-9.0	10.0-10.0
Date Sampled				10/27/09	10/27/09	10/27/09	11/02/09	11/02/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.33 U	0.33 U	0.34 U	0.70 UJ	0.34 U
Phenanthrene	MG/KG	50	-	0.33 U	0.33 U	0.021 J	0.70 UJ	0.34 U
Pyrene	MG/KG	50	-	0.33 U	0.33 U	0.051 J	0.70 UJ	0.34 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	0.828	ND	ND
Metals								
Lead	MG/KG	SB	200-500	8.8	10.1	10.9	9.6 UJ	12.0
Mercury	MG/KG	0.1	0.001-0.2	0.061 U	0.062 U	0.062 U	0.12 UJ	0.063 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	82.2	81.1	80.2	38.2	77.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-072	BM-EX-073	BM-EX-074	BM-EX-075	BM-EX-076
Sample ID				ICBMEX072	ICBMEX 073	ICBMEX 074	ICBMEX 075	ICBMEX 076
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	10.0-10.0	9.0-9.0	10.0-10.0
Date Sampled				11/02/09	11/12/09	11/12/09	11/12/09	11/12/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0063 U	0.0063 U	0.0064 U	0.0065 U	0.0068 U
Ethylbenzene	MG/KG	5.5	-	0.0063 U	0.0063 U	0.0064 U	0.0065 U	0.0068 U
Toluene	MG/KG	1.5	-	0.0063 U	0.0063 U	0.0064 U	0.0065 U	0.0068 U
Xylene (total)	MG/KG	1.2	-	0.0063 U	0.0063 U	0.0064 U	0.0065 U	0.0068 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Acenaphthene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Acenaphthylene	MG/KG	41	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Anthracene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Chrysene	MG/KG	0.4	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 UJ	0.34 U	0.34 U	0.35 U	0.37 U
Fluoranthene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Fluorene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.33 UJ	0.34 U	0.34 U	0.35 U	0.37 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-072	BM-EX-073	BM-EX-074	BM-EX-075	BM-EX-076
Sample ID				ICBMEX072	ICBMEX 073	ICBMEX 074	ICBMEX 075	ICBMEX 076
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	10.0-10.0	9.0-9.0	10.0-10.0
Date Sampled				11/02/09	11/12/09	11/12/09	11/12/09	11/12/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Phenanthrene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Pyrene	MG/KG	50	-	0.33 U	0.34 U	0.34 U	0.35 U	0.37 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	12.7	8.6	9.7	13.8	13.8
Mercury	MG/KG	0.1	0.001-0.2	0.059 U	0.031 J	0.015 J	0.033 J	0.021 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.2	79.8	78.4	76.7	73.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-077	BM-EX-078	BM-EX-080	BM-EX-081	BM-EX-082
Sample ID				ICBMEX 077	ICBMEX 078	ICBMEX 080	ICBMEX 081	ICBMEX 082
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	9.0-9.0	16.0-16.0	12.0-12.0	16.0-16.0
Date Sampled				11/12/09	11/12/09	11/19/09	11/19/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0063 U	0.0067 U	0.0067 U	0.0065 U	0.0064 U
Ethylbenzene	MG/KG	5.5	-	0.0063 U	0.0067 U	0.021	0.0065 U	0.0064 U
Toluene	MG/KG	1.5	-	0.0063 U	0.0067 U	0.0067 U	0.0065 U	0.0064 U
Xylene (total)	MG/KG	1.2	-	0.0063 U	0.0067 U	0.020	0.0065 U	0.0064 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	0.041	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.36 U	0.19 J	0.018 J	0.21 J
Acenaphthene	MG/KG	50	-	0.34 U	0.36 U	0.039 J	0.26 J	0.11 J
Acenaphthylene	MG/KG	41	-	0.34 U	0.36 U	0.040 J	0.084 J	0.040 J
Anthracene	MG/KG	50	-	0.34 U	0.36 U	0.36 U	0.047 J	0.15 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.36 U	0.36 U	0.35 U	0.12 J
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.36 U	0.36 U	0.35 U	0.099 J
Benzo(b)fluoranthene	MG/KG	1.1	-	0.34 U	0.36 U	0.36 U	0.35 U	0.099 J
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 U	0.36 U	0.36 UJ	0.35 UJ	0.035 J
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.36 U	0.36 U	0.35 U	0.036 J
Chrysene	MG/KG	0.4	-	0.34 U	0.36 U	0.36 U	0.35 U	0.11 J
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 U	0.36 U	0.36 UJ	0.35 UJ	0.34 UJ
Fluoranthene	MG/KG	50	-	0.023 J	0.36 U	0.36 U	0.26 J	0.27 J
Fluorene	MG/KG	50	-	0.34 U	0.36 U	0.022 J	0.44	0.17 J
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.36 U	0.36 UJ	0.35 UJ	0.034 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-077	BM-EX-078	BM-EX-080	BM-EX-081	BM-EX-082
Sample ID				ICBMEX 077	ICBMEX 078	ICBMEX 080	ICBMEX 081	ICBMEX 082
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	9.0-9.0	16.0-16.0	12.0-12.0	16.0-16.0
Date Sampled				11/12/09	11/12/09	11/19/09	11/19/09	11/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.34 U	0.36 U	3.5	0.35 U	3.3
Phenanthrene	MG/KG	50	-	0.34 U	0.36 U	0.048 J	0.90	0.58
Pyrene	MG/KG	50	-	0.018 J	0.36 U	0.028 J	0.18 J	0.30 J
Total Semivolatile Organic Compounds	MG/KG	500	-	0.041	ND	3.867	2.189	5.663
Metals								
Lead	MG/KG	SB	200-500	11.3	7.2	15.9	14.4	15.8
Mercury	MG/KG	0.1	0.001-0.2	0.034 J	0.026 J	0.067 U	0.061 U	0.064 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	79.7	74.2	74.8	77.5	78.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-083	BM-EX-084	BM-EX-085	BM-EX-086	BM-EX-087
Sample ID				ICBMEX 083	ICBMEX 084	ICBMEX 085	ICBMEX 086	ICBMEX087
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	10.0-10.0	17.0-17.0	10.0-10.0	10.0-10.0
Date Sampled				11/19/09	12/02/09	12/02/09	12/02/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0074 U	0.0064 U	0.0064 U	0.0061 U	0.0069 U
Ethylbenzene	MG/KG	5.5	-	0.0074 U	0.0064 U	0.0064 U	0.0061 U	0.0069 U
Toluene	MG/KG	1.5	-	0.0074 U	0.0064 U	0.0064 U	0.0061 U	0.0069 U
Xylene (total)	MG/KG	1.2	-	0.0074 U	0.0064 U	0.0064 U	0.0061 U	0.00078 J
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	0.00078
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.40 U	0.093 J	0.051 J	0.11 J	0.011 J
Acenaphthene	MG/KG	50	-	0.40 U	0.34 U	0.34 U	0.33 U	0.36 U
Acenaphthylene	MG/KG	41	-	0.40 U	0.035 J	0.031 J	0.036 J	0.36 U
Anthracene	MG/KG	50	-	0.40 U	0.34 U	0.030 J	0.33 U	0.36 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.40 U	0.34 U	0.11 J	0.33 U	0.36 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.40 U	0.34 U	0.11 J	0.33 U	0.36 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.40 U	0.34 U	0.38	0.0099 J	0.36 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.40 UJ	0.34 U	0.061 J	0.33 U	0.36 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.40 U	0.34 U	0.055 J	0.33 U	0.36 U
Chrysene	MG/KG	0.4	-	0.40 U	0.34 U	0.097 J	0.33 U	0.36 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.40 UJ	0.34 U	0.34 U	0.33 U	0.36 U
Fluoranthene	MG/KG	50	-	0.40 U	0.34 U	0.23 J	0.33 U	0.018 J
Fluorene	MG/KG	50	-	0.40 U	0.34 U	0.34 U	0.33 U	0.36 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.40 UJ	0.34 U	0.073 J	0.33 U	0.36 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-083	BM-EX-084	BM-EX-085	BM-EX-086	BM-EX-087
Sample ID				ICBMEX 083	ICBMEX 084	ICBMEX 085	ICBMEX 086	ICBMEX087
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	10.0-10.0	17.0-17.0	10.0-10.0	10.0-10.0
Date Sampled				11/19/09	12/02/09	12/02/09	12/02/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.40 U	0.11 J	0.056 J	0.12 J	0.035 J
Phenanthrene	MG/KG	50	-	0.40 U	0.028 J	0.090 J	0.033 J	0.022 J
Pyrene	MG/KG	50	-	0.40 U	0.34 U	0.19 J	0.33 U	0.020 J
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.266	1.564	0.3089	0.106
Metals								
Lead	MG/KG	SB	200-500	13.9	11.5	12.9	7.8	13.5
Mercury	MG/KG	0.1	0.001-0.2	0.072 U	0.060 U	0.063 U	0.057 U	0.063 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	67.5	77.8	77.9	82.2	73.0

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-088	BM-EX-090	BM-EX-091	BM-EX-092	BM-EX-093
Sample ID				ICBMEX088	ICBMEX090	ICBMEX091	ICBMEX092	ICBMEX093
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	20.0-20.0	20.0-20.0	21.0-21.0	21.0-21.0
Date Sampled				12/28/09	01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0064 U	0.0064 U	0.0065 U	0.0064 U	0.0063 U
Ethylbenzene	MG/KG	5.5	-	0.0064 U	0.0064 U	0.0065 U	0.0064 U	0.0063 U
Toluene	MG/KG	1.5	-	0.0064 U	0.0064 U	0.0065 U	0.0064 U	0.0063 U
Xylene (total)	MG/KG	1.2	-	0.0064 U	0.0064 U	0.0065 U	0.0064 U	0.0063 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND	ND
Semivolatile Organic Compounds								
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.065 J	0.34 U	0.33 U	0.33 U
Acenaphthene	MG/KG	50	-	0.34 U	0.11 J	0.34 U	0.33 U	0.33 U
Acenaphthylene	MG/KG	41	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Anthracene	MG/KG	50	-	0.34 U	0.034 J	0.34 U	0.33 U	0.33 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.016 J	0.016 J	0.34 U	0.33 U	0.33 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 U	0.33 UJ	0.34 UJ	0.33 UJ	0.33 UJ
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Chrysene	MG/KG	0.4	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 U	0.33 UJ	0.34 UJ	0.33 UJ	0.33 UJ
Fluoranthene	MG/KG	50	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U
Fluorene	MG/KG	50	-	0.34 U	0.052 J	0.34 U	0.33 U	0.33 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.33 U	0.34 U	0.33 U	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-088	BM-EX-090	BM-EX-091	BM-EX-092	BM-EX-093
Sample ID				ICBMEX088	ICBMEX090	ICBMEX091	ICBMEX092	ICBMEX093
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	20.0-20.0	20.0-20.0	21.0-21.0	21.0-21.0
Date Sampled				12/28/09	01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**					
Semivolatile Organic Compounds								
Naphthalene	MG/KG	13	-	0.019 J	0.33 U	0.34 U	0.33 U	0.33 U
Phenanthrene	MG/KG	50	-	0.027 J	0.13 J	0.34 U	0.33 U	0.33 U
Pyrene	MG/KG	50	-	0.019 J	0.064 J	0.34 U	0.33 U	0.33 U
Total Semivolatile Organic Compounds	MG/KG	500	-	0.081	0.471	ND	ND	ND
Metals								
Lead	MG/KG	SB	200-500	10.9	8.9	11.9	10.2	10.3
Mercury	MG/KG	0.1	0.001-0.2	0.059 U	0.020 J	0.027 J	0.014 J	0.021 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	78.5	78.6	76.6	78.4	79.6

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-094	BM-EX-095	BM-EX-096	BM-EX-097
Sample ID				ICBMEX094	ICBMEX095	ICBMEX096	ICBMEX097
Matrix				Soil	Soil	Soil	Soil
Depth Interval (ft)				17.0-17.0	17.0-17.0	11.0-11.0	10.0-10.0
Date Sampled				01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**				
Volatile Organic Compounds							
Benzene	MG/KG	0.06 or MDL	-	0.0064 U	0.0068 U	0.0063 U	0.0062 U
Ethylbenzene	MG/KG	5.5	-	0.0064 U	0.0068 U	0.0063 U	0.0062 U
Toluene	MG/KG	1.5	-	0.0064 U	0.0068 U	0.0063 U	0.0062 U
Xylene (total)	MG/KG	1.2	-	0.0064 U	0.0068 U	0.0063 U	0.0062 U
Total Volatile Organic Compounds	MG/KG	10	-	ND	ND	ND	ND
Semivolatile Organic Compounds							
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.36 U	0.32 U	0.33 U
Acenaphthene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Acenaphthylene	MG/KG	41	-	0.34 U	0.36 U	0.32 U	0.33 U
Anthracene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.36 U	0.32 U	0.33 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.36 U	0.32 U	0.33 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.34 U	0.36 U	0.32 U	0.33 U
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 UJ	0.36 UJ	0.32 UJ	0.33 UJ
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.36 U	0.32 U	0.33 U
Chrysene	MG/KG	0.4	-	0.34 U	0.36 U	0.32 U	0.33 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 UJ	0.36 UJ	0.32 UJ	0.33 UJ
Fluoranthene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Fluorene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.36 U	0.32 U	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM

[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0 OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 3
VALIDATED SOIL SAMPLE RESULTS - BTEX, PAHs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-094	BM-EX-095	BM-EX-096	BM-EX-097
Sample ID				ICBMEX094	ICBMEX095	ICBMEX096	ICBMEX097
Matrix				Soil	Soil	Soil	Soil
Depth Interval (ft)				17.0-17.0	17.0-17.0	11.0-11.0	10.0-10.0
Date Sampled				01/07/10	01/07/10	01/07/10	01/07/10
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**				
Semivolatile Organic Compounds							
Naphthalene	MG/KG	13	-	0.34 U	0.36 U	0.32 U	0.33 U
Phenanthrene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Pyrene	MG/KG	50	-	0.34 U	0.36 U	0.32 U	0.33 U
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	ND	ND	ND
Metals							
Lead	MG/KG	SB	200-500	9.9	8.5	9.8	4.3 J
Mercury	MG/KG	0.1	0.001-0.2	0.019 J	0.020 J	0.019 J	0.0071 J
Miscellaneous Parameters							
Solids, Percent	%	-	-	78.6	74.0	79.4	81.2

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: BM-EX wo QC
I:\11175350\DB\EDMS.mde
Printed: 2/11/2010 9:33:14 AM
[LOCID] LIKE 'BM-EX*' AND [MATRIX] = 'SO' AND NOT ([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-0
OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-089'

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	Units	Criteria (1)	Criteria (2)		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
1,1,1-Trichloroethane	MG/KG	0.8	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
1,1,2,2-Tetrachloroethane	MG/KG	0.6	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,1,2-Trichloro-1,2,2-trifluoroethane	MG/KG	6	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,1,2-Trichloroethane	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,1-Dichloroethane	MG/KG	0.2	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,1-Dichloroethene	MG/KG	0.4	-	0.0063 U	0.0062 U	0.0069 UJ	0.0068 UJ	0.0064 U
1,2,4-Trichlorobenzene	MG/KG	3.4	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
1,2-Dibromo-3-chloropropane	MG/KG	-	-	0.013 U	0.012 U	0.014 U	0.014 U	0.013 U
1,2-Dibromoethane (Ethylene dibromide)	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,2-Dichlorobenzene	MG/KG	7.9	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
1,2-Dichloroethane	MG/KG	0.1	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
1,2-Dichloroethene (cis)	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 UJ	0.0068 UJ	0.0064 U
1,2-Dichloroethene (trans)	MG/KG	0.3	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,2-Dichloropropane	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 UJ	0.0068 UJ	0.0064 U
1,3-Dichlorobenzene	MG/KG	1.6	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
1,3-Dichloropropene (cis)	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,3-Dichloropropene (trans)	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
1,4-Dichlorobenzene	MG/KG	8.5	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
2-Hexanone	MG/KG	-	-	0.013 UJ	0.012 UJ	0.014 U	0.014 U	0.013 U
4-Methyl-2-pentanone	MG/KG	1	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Acetone	MG/KG	0.2	-	0.025 U	0.025 U	0.083 J	0.041 J	0.020 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0063 U	0.0062 U	0.0069 UJ	0.0068 UJ	0.0064 U
Bromodichloromethane	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Bromoform	MG/KG	-	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Bromomethane	MG/KG	-	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 UJ
Carbon disulfide	MG/KG	2.7	-	0.0063 UJ	0.0062 UJ	0.0069 UJ	0.0068 UJ	0.0064 UJ
Carbon tetrachloride	MG/KG	0.6	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Chlorobenzene	MG/KG	1.7	-	0.0018 J	0.0028 J	0.0069 U	0.0068 U	0.0064 U
Chloroethane	MG/KG	1.9	-	0.0063 U	0.0062 U	0.0069 U	0.0068 UJ	0.0064 UJ
Chloroform	MG/KG	0.3	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Chloromethane	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Cyclohexane	MG/KG	-	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Dibromochloromethane	MG/KG	-	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Dichlorodifluoromethane	MG/KG	-	-	NA	NA	0.0069 U	0.0068 U	0.0064 UR
Ethylbenzene	MG/KG	5.5	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Isopropylbenzene (Cumene)	MG/KG	2.3	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Methyl acetate	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Methyl ethyl ketone (2-Butanone)	MG/KG	0.3	-	0.013 UJ	0.012 UJ	0.014 UJ	0.014 U	0.013 U
Methyl tert-butyl ether	MG/KG	0.12	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Methylcyclohexane	MG/KG	-	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Methylene chloride	MG/KG	0.1	-	0.025 U	0.031 U	0.027 U	0.027 U	0.026 UJ
Styrene	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:24 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
Tetrachloroethene	MG/KG	1.4	-	0.0063 UJ	0.0062 UJ	0.0069 U	0.0068 U	0.0064 U
Toluene	MG/KG	1.5	-	0.00024 J	0.00070 J	0.00051 J	0.0068 U	0.0064 U
Trichloroethene	MG/KG	0.7	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Trichlorofluoromethane	MG/KG	-	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Vinyl chloride	MG/KG	0.2	-	0.0063 U	0.0062 U	0.0069 U	0.0068 U	0.0064 U
Xylene (total)	MG/KG	1.2	-	0.00071 J	0.0013 J	0.0069 U	0.0068 U	0.0064 U
Total Volatile Organic Compounds	MG/KG	10	-	0.00275	0.0048	0.08351	0.041	0.02
Semivolatile Organic Compounds								
1,1-Biphenyl	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,2-oxybis(1-Chloropropane)	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,4,5-Trichlorophenol	MG/KG	0.1	-	2.1 U	2.0 U	2.3 U	2.3 U	2.1 U
2,4,6-Trichlorophenol	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,4-Dichlorophenol	MG/KG	0.4	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,4-Dimethylphenol	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,4-Dinitrophenol	MG/KG	0.2 or MDL	-	2.1 U	2.0 U	2.3 U	2.3 U	2.1 UJ
2,4-Dinitrotoluene	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2,6-Dinitrotoluene	MG/KG	1	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2-Chloronaphthalene	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2-Chlorophenol	MG/KG	0.8	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
2-Methylnaphthalene	MG/KG	36.4	-	0.035 J	0.054 J	0.37 U	0.36 U	0.010 J
2-Methylphenol (o-cresol)	MG/KG	0.1 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
2-Nitroaniline	MG/KG	0.43 or MDL	-	2.1 U	2.0 U	2.3 U	2.3 U	2.1 U
2-Nitrophenol	MG/KG	0.33 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
3,3-Dichlorobenzidine	MG/KG	-	-	0.82 UJ	0.80 UJ	0.91 U	0.90 U	0.84 U
3-Nitroaniline	MG/KG	0.5 or MDL	-	2.1 UJ	2.0 UJ	2.3 U	2.3 U	2.1 U
4,6-Dinitro-2-methylphenol	MG/KG	-	-	2.1 U	2.0 U	2.3 U	2.3 U	2.1 U
4-Bromophenyl-phenylether	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
4-Chloro-3-methylphenol	MG/KG	0.24 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
4-Chloroaniline	MG/KG	0.22 or MDL	-	0.33 UJ	0.32 UJ	0.37 U	0.36 U	0.34 U
4-Chlorophenyl-phenylether	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
4-Methylphenol (p-cresol)	MG/KG	0.9	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
4-Nitroaniline	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
4-Nitrophenol	MG/KG	0.1 or MDL	-	2.1 U	2.0 U	2.3 UJ	2.3 UJ	2.1 U
Acenaphthene	MG/KG	50	-	0.33 U	0.32 U	0.028 J	0.040 J	0.34 U
Acenaphthylene	MG/KG	41	-	0.33 U	0.32 U	0.37 U	0.047 J	0.34 U
Acetophenone	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Anthracene	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Atrazine	MG/KG	-	-	0.41 U	0.39 U	0.45 U	0.44 U	0.41 U
Benzaldehyde	MG/KG	-	-	0.33 U	0.32 U	0.37 UJ	0.36 UJ	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
Benzo(g,h,i)perylene	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
bis(2-Chloroethoxy)methane	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
bis(2-Chloroethyl)ether	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.050 J	0.050 J	0.37 U	0.36 U	0.034 J
Butylbenzylphthalate	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Caprolactam	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Carbazole	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Chrysene	MG/KG	0.4	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Dibenzofuran	MG/KG	6.2	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Diethylphthalate	MG/KG	7.1	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Dimethylphthalate	MG/KG	2	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Di-n-butylphthalate	MG/KG	8.1	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Di-n-octylphthalate	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Fluoranthene	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Fluorene	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Hexachlorobenzene	MG/KG	0.41	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Hexachlorobutadiene	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Hexachlorocyclopentadiene	MG/KG	-	-	0.82 U	0.80 U	0.91 UJ	0.90 UJ	0.84 UJ
Hexachloroethane	MG/KG	-	-	0.33 U	0.32 U	0.37 UJ	0.36 UJ	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-010	BM-EX-010	BM-EX-027	BM-EX-027	BM-EX-033
Sample ID				ICBMEX010	ICBMEX010 DUP	ICBMEX027	ICBMEX027 DUP	ICBMEX033
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				10.0-10.0	10.0-10.0	15.0-15.0	15.0-15.0	16.0-16.0
Date Sampled				04/24/09	04/24/09	07/17/09	07/17/09	08/19/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Isophorone	MG/KG	4.4	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Naphthalene	MG/KG	13	-	0.074 J	0.051 J	0.10 J	0.089 J	0.027 J
Nitrobenzene	MG/KG	0.2 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
N-Nitroso-di-n-propylamine	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
N-Nitrosodiphenylamine	MG/KG	-	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Pentachlorophenol	MG/KG	1 or MDL	-	2.1 U	2.0 U	2.3 U	2.3 U	2.1 U
Phenanthrene	MG/KG	50	-	0.33 U	0.018 J	0.37 U	0.36 U	0.34 U
Phenol	MG/KG	0.03 or MDL	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Pyrene	MG/KG	50	-	0.33 U	0.32 U	0.37 U	0.36 U	0.34 U
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.109	0.123	0.128	0.176	0.037
Total Semivolatile Organic Compounds	MG/KG	500	-	0.159	0.173	0.128	0.176	0.071
Metals								
Lead	MG/KG	SB	200-500	10.4	12.2	15.7	12.7	13.7
Mercury	MG/KG	0.1	0.001-0.2	0.023 J	0.014 J	0.063 U	0.067 U	0.019 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	78.9	81.3	72.9	73.3	78.3

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

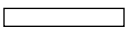
Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Volatile Organic Compounds								
1,1,1-Trichloroethane	MG/KG	0.8	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,1,2,2-Tetrachloroethane	MG/KG	0.6	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	MG/KG	6	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,1,2-Trichloroethane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,1-Dichloroethane	MG/KG	0.2	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,1-Dichloroethene	MG/KG	0.4	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2,4-Trichlorobenzene	MG/KG	3.4	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dibromo-3-chloropropane	MG/KG	-	-	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
1,2-Dibromoethane (Ethylene dibromide)	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dichlorobenzene	MG/KG	7.9	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dichloroethane	MG/KG	0.1	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dichloroethene (cis)	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dichloroethene (trans)	MG/KG	0.3	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,2-Dichloropropane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,3-Dichlorobenzene	MG/KG	1.6	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,3-Dichloropropene (cis)	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,3-Dichloropropene (trans)	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
1,4-Dichlorobenzene	MG/KG	8.5	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
2-Hexanone	MG/KG	-	-	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
4-Methyl-2-pentanone	MG/KG	1	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Acetone	MG/KG	0.2	-	0.016 J	0.027 UJ	0.028 UJ	0.040 UJ	0.037 UJ

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Bromodichloromethane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Bromoform	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Bromomethane	MG/KG	-	-	0.0064 UJ	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Carbon disulfide	MG/KG	2.7	-	0.0064 UJ	0.0068 UJ	0.0071 UJ	0.0064 U	0.0063 U
Carbon tetrachloride	MG/KG	0.6	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Chlorobenzene	MG/KG	1.7	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Chloroethane	MG/KG	1.9	-	0.0064 UJ	0.0068 UJ	0.0071 UJ	0.0064 UJ	0.0063 UJ
Chloroform	MG/KG	0.3	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Chloromethane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Cyclohexane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Dibromochloromethane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Dichlorodifluoromethane	MG/KG	-	-	0.0064 UR	0.0068 UR	0.0071 UR	0.0064 U	0.0063 U
Ethylbenzene	MG/KG	5.5	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Isopropylbenzene (Cumene)	MG/KG	2.3	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Methyl acetate	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Methyl ethyl ketone (2-Butanone)	MG/KG	0.3	-	0.013 U	0.014 U	0.014 U	0.013 U	0.013 U
Methyl tert-butyl ether	MG/KG	0.12	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Methylcyclohexane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Methylene chloride	MG/KG	0.1	-	0.026 UJ	0.027 U	0.028 U	0.025 U	0.025 U
Styrene	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM

([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

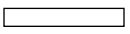
Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Volatile Organic Compounds								
Tetrachloroethene	MG/KG	1.4	-	0.0064 U	0.0068 U	0.0071 U	0.0064 UJ	0.0063 UJ
Toluene	MG/KG	1.5	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Trichloroethene	MG/KG	0.7	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Trichlorofluoromethane	MG/KG	-	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Vinyl chloride	MG/KG	0.2	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Xylene (total)	MG/KG	1.2	-	0.0064 U	0.0068 U	0.0071 U	0.0064 U	0.0063 U
Total Volatile Organic Compounds	MG/KG	10	-	0.016	ND	ND	ND	ND
Semivolatile Organic Compounds								
1,1-Biphenyl	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,2-oxybis(1-Chloropropane)	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4,5-Trichlorophenol	MG/KG	0.1	-	2.1 U	2.3 U	2.4 U	2.1 U	2.1 U
2,4,6-Trichlorophenol	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4-Dichlorophenol	MG/KG	0.4	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4-Dimethylphenol	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4-Dinitrophenol	MG/KG	0.2 or MDL	-	2.1 UJ	2.3 UJ	2.4 UJ	2.1 U	2.1 U
2,4-Dinitrotoluene	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2,6-Dinitrotoluene	MG/KG	1	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Chloronaphthalene	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Chlorophenol	MG/KG	0.8	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Methylnaphthalene	MG/KG	36.4	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Methylphenol (o-cresol)	MG/KG	0.1 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Semivolatile Organic Compounds								
2-Nitroaniline	MG/KG	0.43 or MDL	-	2.1 U	2.3 U	2.4 U	0.84 U	0.84 U
2-Nitrophenol	MG/KG	0.33 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
3,3-Dichlorobenzidine	MG/KG	-	-	0.84 U	0.91 U	0.94 U	0.41 U	0.41 U
3-Nitroaniline	MG/KG	0.5 or MDL	-	2.1 U	2.3 U	2.4 U	0.84 U	0.84 U
4,6-Dinitro-2-methylphenol	MG/KG	-	-	2.1 U	2.3 U	2.4 U	2.1 UJ	2.1 UJ
4-Bromophenyl-phenylether	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chloro-3-methylphenol	MG/KG	0.24 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chloroaniline	MG/KG	0.22 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chlorophenyl-phenylether	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Methylphenol (p-cresol)	MG/KG	0.9	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Nitroaniline	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Nitrophenol	MG/KG	0.1 or MDL	-	2.1 U	2.3 U	2.4 U	2.1 U	2.1 U
Acenaphthene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Acenaphthylene	MG/KG	41	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Acetophenone	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Anthracene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Atrazine	MG/KG	-	-	0.41 U	0.45 U	0.46 U	0.41 U	0.41 U
Benzaldehyde	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM

([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Semivolatile Organic Compounds								
Benzo(g,h,i)perylene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
bis(2-Chloroethoxy)methane	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
bis(2-Chloroethyl)ether	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.34 U	0.051 J	0.049 J	0.34 U	0.34 U
Butylbenzylphthalate	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Caprolactam	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Carbazole	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Chrysene	MG/KG	0.4	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Dibenzofuran	MG/KG	6.2	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Diethylphthalate	MG/KG	7.1	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Dimethylphthalate	MG/KG	2	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Di-n-butylphthalate	MG/KG	8.1	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Di-n-octylphthalate	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Fluoranthene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Fluorene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Hexachlorobenzene	MG/KG	0.41	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Hexachlorobutadiene	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Hexachlorocyclopentadiene	MG/KG	-	-	0.84 UJ	0.91 UJ	0.94 UJ	0.84 UJ	0.84 UJ
Hexachloroethane	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 UJ	0.34 UJ

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-033	BM-EX-047	BM-EX-047	BM-EX-058	BM-EX-058
Sample ID				ICBMEX033 (DUP)	ICBMEX047	ICBMEX047(DUP)	ICBMEX058	ICBMEX058 (DUP)
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				16.0-16.0	13.0-13.0	13.0-13.0	10.0-10.0	10.0-10.0
Date Sampled				08/19/09	09/23/09	09/23/09	10/20/09	10/20/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)		Field Duplicate (1-1)		Field Duplicate (1-1)
Semivolatile Organic Compounds								
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Isophorone	MG/KG	4.4	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Naphthalene	MG/KG	13	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Nitrobenzene	MG/KG	0.2 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
N-Nitroso-di-n-propylamine	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
N-Nitrosodiphenylamine	MG/KG	-	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Pentachlorophenol	MG/KG	1 or MDL	-	2.1 U	2.3 U	2.4 U	0.84 U	0.84 U
Phenanthrene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Phenol	MG/KG	0.03 or MDL	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Pyrene	MG/KG	50	-	0.34 U	0.37 U	0.38 U	0.34 U	0.34 U
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND	ND	ND	ND	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	ND	0.051	0.049	ND	ND
Metals								
Lead	MG/KG	SB	200-500	12.2	9.8	10.3	5.4	5.4
Mercury	MG/KG	0.1	0.001-0.2	0.019 J	0.028 J	0.023 J	0.011 J	0.0098 J
Miscellaneous Parameters								
Solids, Percent	%	-	-	78.4	73.3	70.6	78.4	79.7

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

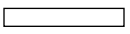
Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
1,1,1-Trichloroethane	MG/KG	0.8	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,1,2,2-Tetrachloroethane	MG/KG	0.6	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	MG/KG	6	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,1,2-Trichloroethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,1-Dichloroethane	MG/KG	0.2	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,1-Dichloroethene	MG/KG	0.4	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2,4-Trichlorobenzene	MG/KG	3.4	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dibromo-3-chloropropane	MG/KG	-	-	0.012 U	0.013 U	0.012 U	0.012 U	0.013 U
1,2-Dibromoethane (Ethylene dibromide)	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dichlorobenzene	MG/KG	7.9	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dichloroethane	MG/KG	0.1	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dichloroethene (cis)	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dichloroethene (trans)	MG/KG	0.3	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,2-Dichloropropane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,3-Dichlorobenzene	MG/KG	1.6	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,3-Dichloropropene (cis)	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,3-Dichloropropene (trans)	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
1,4-Dichlorobenzene	MG/KG	8.5	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
2-Hexanone	MG/KG	-	-	0.012 U	0.013 U	0.012 U	0.012 U	0.013 U
4-Methyl-2-pentanone	MG/KG	1	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
Acetone	MG/KG	0.2	-	0.011 J	0.012 J	0.024 UJ	0.0062 J	0.024 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
Benzene	MG/KG	0.06 or MDL	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Bromodichloromethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Bromoform	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
Bromomethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Carbon disulfide	MG/KG	2.7	-	0.0062 U	0.0064 U	0.0061 U	0.00058 J	0.0064 U
Carbon tetrachloride	MG/KG	0.6	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
Chlorobenzene	MG/KG	1.7	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
Chloroethane	MG/KG	1.9	-	0.0062 UJ	0.0064 UJ	0.0061 U	0.0060 UJ	0.0064 U
Chloroform	MG/KG	0.3	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Chloromethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Cyclohexane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Dibromochloromethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 UJ
Dichlorodifluoromethane	MG/KG	-	-	0.0062 UR	0.0064 UR	0.0061 U	0.0060 U	0.0064 UR
Ethylbenzene	MG/KG	5.5	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Isopropylbenzene (Cumene)	MG/KG	2.3	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Methyl acetate	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Methyl ethyl ketone (2-Butanone)	MG/KG	0.3	-	0.012 UJ	0.013 UJ	0.012 U	0.012 U	0.013 UJ
Methyl tert-butyl ether	MG/KG	0.12	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Methylcyclohexane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Methylene chloride	MG/KG	0.1	-	0.025 U	0.025 U	0.024 U	0.024 U	0.026 U
Styrene	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

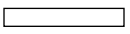
Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Volatile Organic Compounds								
Tetrachloroethene	MG/KG	1.4	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Toluene	MG/KG	1.5	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Trichloroethene	MG/KG	0.7	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Trichlorofluoromethane	MG/KG	-	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Vinyl chloride	MG/KG	0.2	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Xylene (total)	MG/KG	1.2	-	0.0062 U	0.0064 U	0.0061 U	0.0060 U	0.0064 U
Total Volatile Organic Compounds	MG/KG	10	-	0.011	0.012	ND	0.00678	0.024
Semivolatile Organic Compounds								
1,1-Biphenyl	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2,2-oxybis(1-Chloropropane)	MG/KG	-	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U
2,4,5-Trichlorophenol	MG/KG	0.1	-	2.0 U	2.1 U	2.1 U	2.0 U	2.2 UJ
2,4,6-Trichlorophenol	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2,4-Dichlorophenol	MG/KG	0.4	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2,4-Dimethylphenol	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2,4-Dinitrophenol	MG/KG	0.2 or MDL	-	2.0 UJ	2.1 UJ	2.1 U	2.0 U	2.2 U
2,4-Dinitrotoluene	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2,6-Dinitrotoluene	MG/KG	1	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2-Chloronaphthalene	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2-Chlorophenol	MG/KG	0.8	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
2-Methylnaphthalene	MG/KG	36.4	-	0.33 U	0.33 U	0.33 U	0.010 J	0.34 U
2-Methylphenol (o-cresol)	MG/KG	0.1 or MDL	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:25 AM

([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
2-Nitroaniline	MG/KG	0.43 or MDL	-	0.81 UJ	0.81 UJ	0.81 U	0.80 U	0.86 U
2-Nitrophenol	MG/KG	0.33 or MDL	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
3,3-Dichlorobenzidine	MG/KG	-	-	0.40 U	0.40 U	0.40 U	0.39 U	0.42 UJ
3-Nitroaniline	MG/KG	0.5 or MDL	-	0.81 U	0.81 U	0.81 U	0.80 U	0.86 U
4,6-Dinitro-2-methylphenol	MG/KG	-	-	2.0 U	2.1 U	2.1 UJ	2.0 UJ	2.2 UJ
4-Bromophenyl-phenylether	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
4-Chloro-3-methylphenol	MG/KG	0.24 or MDL	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
4-Chloroaniline	MG/KG	0.22 or MDL	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
4-Chlorophenyl-phenylether	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
4-Methylphenol (p-cresol)	MG/KG	0.9	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
4-Nitroaniline	MG/KG	-	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U
4-Nitrophenol	MG/KG	0.1 or MDL	-	2.0 U	2.1 U	2.1 U	2 U	2.2 UJ
Acenaphthene	MG/KG	50	-	0.33 U	0.33 U	0.091 J	0.083 J	0.34 U
Acenaphthylene	MG/KG	41	-	0.33 U	0.021 J	0.33 U	0.046 J	0.34 U
Acetophenone	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Anthracene	MG/KG	50	-	0.025 J	0.037 J	0.33 U	0.018 J	0.34 U
Atrazine	MG/KG	-	-	0.40 U	0.40 U	0.40 U	0.39 U	0.42 U
Benzaldehyde	MG/KG	-	-	0.33 UJ	0.33 UJ	0.33 UJ	0.32 UJ	0.089 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.086 J	0.50	0.33 U	0.14 J	0.34 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.094 J	0.42	0.33 U	0.30 J	0.34 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.12 J	0.63	0.014 J	0.35	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

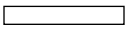
Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
Benzo(g,h,i)perylene	MG/KG	50	-	0.044 J	0.24 J	0.33 UJ	0.23 J	0.34 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.043 J	0.25 J	0.33 U	0.13 J	0.34 U
bis(2-Chloroethoxy)methane	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
bis(2-Chloroethyl)ether	MG/KG	-	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.33 U	0.33 U	0.33 U	0.32 U	0.035 J
Butylbenzylphthalate	MG/KG	50	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 UJ
Caprolactam	MG/KG	-	-	0.33 U	0.33 U	0.029 J	0.32 U	0.34 U
Carbazole	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Chrysene	MG/KG	0.4	-	0.092 J	0.47	0.33 U	0.15 J	0.34 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 UJ	0.33 UJ	0.33 UJ	0.036 J	0.34 U
Dibenzofuran	MG/KG	6.2	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Diethylphthalate	MG/KG	7.1	-	0.33 U	0.33 U	0.33 U	0.32 U	0.035 J
Dimethylphthalate	MG/KG	2	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Di-n-butylphthalate	MG/KG	8.1	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Di-n-octylphthalate	MG/KG	50	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Fluoranthene	MG/KG	50	-	0.15 J	0.70	0.33 U	0.15 J	0.34 U
Fluorene	MG/KG	50	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Hexachlorobenzene	MG/KG	0.41	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U
Hexachlorobutadiene	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Hexachlorocyclopentadiene	MG/KG	-	-	0.81 UJ	0.81 UJ	0.81 UJ	0.80 UJ	0.86 UJ
Hexachloroethane	MG/KG	-	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

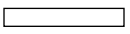
Location ID				BM-EX-069	BM-EX-069	BM-EX-079	BM-EX-079	BM-EX-089
Sample ID				ICBMEX069	ICBMEX069(DUP)	ICBMEX 079	ICBMEX 079 (DUP)	ICBMEX089
Matrix				Soil	Soil	Soil	Soil	Soil
Depth Interval (ft)				9.0-9.0	9.0-9.0	12.0-12.0	12.0-12.0	19.0-19.0
Date Sampled				11/02/09	11/02/09	11/19/09	11/19/09	12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**		Field Duplicate (1-1)		Field Duplicate (1-1)	
Semivolatile Organic Compounds								
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.057 J	0.31 J	0.33 UJ	0.23 J	0.34 U
Isophorone	MG/KG	4.4	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Naphthalene	MG/KG	13	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Nitrobenzene	MG/KG	0.2 or MDL	-	0.33 UJ	0.33 UJ	0.33 U	0.32 U	0.34 U
N-Nitroso-di-n-propylamine	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
N-Nitrosodiphenylamine	MG/KG	-	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Pentachlorophenol	MG/KG	1 or MDL	-	0.81 U	0.81 U	0.81 U	0.80 U	0.86 U
Phenanthrene	MG/KG	50	-	0.089 J	0.11 J	0.33 U	0.049 J	0.34 U
Phenol	MG/KG	0.03 or MDL	-	0.33 U	0.33 U	0.33 U	0.32 U	0.34 U
Pyrene	MG/KG	50	-	0.14 J	0.67	0.33 U	0.18 J	0.34 U
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	0.94	4.358	0.105	2.102	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	0.94	4.358	0.134	2.102	0.159
Metals								
Lead	MG/KG	SB	200-500	9.4	10.5	9.3	10.1	12.9
Mercury	MG/KG	0.1	0.001-0.2	0.060 U	0.061 U	0.058 U	0.055 U	0.062 U
Miscellaneous Parameters								
Solids, Percent	%	-	-	80.9	78.7	82.2	83.6	77.6

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Volatile Organic Compounds				
1,1,1-Trichloroethane	MG/KG	0.8	-	0.0062 U
1,1,2,2-Tetrachloroethane	MG/KG	0.6	-	0.0062 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	MG/KG	6	-	0.0062 U
1,1,2-Trichloroethane	MG/KG	-	-	0.0062 U
1,1-Dichloroethane	MG/KG	0.2	-	0.0062 U
1,1-Dichloroethene	MG/KG	0.4	-	0.0062 U
1,2,4-Trichlorobenzene	MG/KG	3.4	-	0.0062 U
1,2-Dibromo-3-chloropropane	MG/KG	-	-	0.012 U
1,2-Dibromoethane (Ethylene dibromide)	MG/KG	-	-	0.0062 U
1,2-Dichlorobenzene	MG/KG	7.9	-	0.0062 U
1,2-Dichloroethane	MG/KG	0.1	-	0.0062 U
1,2-Dichloroethene (cis)	MG/KG	-	-	0.0062 U
1,2-Dichloroethene (trans)	MG/KG	0.3	-	0.0062 U
1,2-Dichloropropane	MG/KG	-	-	0.0062 U
1,3-Dichlorobenzene	MG/KG	1.6	-	0.0062 U
1,3-Dichloropropene (cis)	MG/KG	-	-	0.0062 U
1,3-Dichloropropene (trans)	MG/KG	-	-	0.0062 U
1,4-Dichlorobenzene	MG/KG	8.5	-	0.0062 U
2-Hexanone	MG/KG	-	-	0.012 U
4-Methyl-2-pentanone	MG/KG	1	-	0.0062 UJ
Acetone	MG/KG	0.2	-	0.025 J

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Volatile Organic Compounds				
Benzene	MG/KG	0.06 or MDL	-	0.0062 U
Bromodichloromethane	MG/KG	-	-	0.0062 U
Bromoform	MG/KG	-	-	0.0062 UJ
Bromomethane	MG/KG	-	-	0.0062 U
Carbon disulfide	MG/KG	2.7	-	0.0062 U
Carbon tetrachloride	MG/KG	0.6	-	0.0062 UJ
Chlorobenzene	MG/KG	1.7	-	0.0062 UJ
Chloroethane	MG/KG	1.9	-	0.0062 U
Chloroform	MG/KG	0.3	-	0.0062 U
Chloromethane	MG/KG	-	-	0.0062 U
Cyclohexane	MG/KG	-	-	0.0062 U
Dibromochloromethane	MG/KG	-	-	0.0062 UJ
Dichlorodifluoromethane	MG/KG	-	-	0.0062 UR
Ethylbenzene	MG/KG	5.5	-	0.0062 U
Isopropylbenzene (Cumene)	MG/KG	2.3	-	0.0062 U
Methyl acetate	MG/KG	-	-	0.0062 U
Methyl ethyl ketone (2-Butanone)	MG/KG	0.3	-	0.012 UJ
Methyl tert-butyl ether	MG/KG	0.12	-	0.0062 U
Methylcyclohexane	MG/KG	-	-	0.0062 U
Methylene chloride	MG/KG	0.1	-	0.025 U
Styrene	MG/KG	-	-	0.0062 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

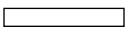
Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Volatile Organic Compounds				
Tetrachloroethene	MG/KG	1.4	-	0.0062 U
Toluene	MG/KG	1.5	-	0.00023 J
Trichloroethene	MG/KG	0.7	-	0.0062 U
Trichlorofluoromethane	MG/KG	-	-	0.0062 U
Vinyl chloride	MG/KG	0.2	-	0.0062 U
Xylene (total)	MG/KG	1.2	-	0.0062 U
Total Volatile Organic Compounds	MG/KG	10	-	0.02523
Semivolatile Organic Compounds				
1,1-Biphenyl	MG/KG	-	-	0.33 U
2,2-oxybis(1-Chloropropane)	MG/KG	-	-	0.33 U
2,4,5-Trichlorophenol	MG/KG	0.1	-	2.1 UJ
2,4,6-Trichlorophenol	MG/KG	-	-	0.33 U
2,4-Dichlorophenol	MG/KG	0.4	-	0.33 U
2,4-Dimethylphenol	MG/KG	-	-	0.33 U
2,4-Dinitrophenol	MG/KG	0.2 or MDL	-	2.1 U
2,4-Dinitrotoluene	MG/KG	-	-	0.33 U
2,6-Dinitrotoluene	MG/KG	1	-	0.33 U
2-Chloronaphthalene	MG/KG	-	-	0.33 U
2-Chlorophenol	MG/KG	0.8	-	0.33 U
2-Methylnaphthalene	MG/KG	36.4	-	0.33 U
2-Methylphenol (o-cresol)	MG/KG	0.1 or MDL	-	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM

([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Semivolatile Organic Compounds				
2-Nitroaniline	MG/KG	0.43 or MDL	-	0.83 U
2-Nitrophenol	MG/KG	0.33 or MDL	-	0.33 U
3,3-Dichlorobenzidine	MG/KG	-	-	0.41 UJ
3-Nitroaniline	MG/KG	0.5 or MDL	-	0.83 U
4,6-Dinitro-2-methylphenol	MG/KG	-	-	2.1 UJ
4-Bromophenyl-phenylether	MG/KG	-	-	0.33 U
4-Chloro-3-methylphenol	MG/KG	0.24 or MDL	-	0.33 U
4-Chloroaniline	MG/KG	0.22 or MDL	-	0.33 U
4-Chlorophenyl-phenylether	MG/KG	-	-	0.33 U
4-Methylphenol (p-cresol)	MG/KG	0.9	-	0.33 U
4-Nitroaniline	MG/KG	-	-	0.33 U
4-Nitrophenol	MG/KG	0.1 or MDL	-	2.1 UJ
Acenaphthene	MG/KG	50	-	0.33 U
Acenaphthylene	MG/KG	41	-	0.33 U
Acetophenone	MG/KG	-	-	0.33 U
Anthracene	MG/KG	50	-	0.33 U
Atrazine	MG/KG	-	-	0.41 U
Benzaldehyde	MG/KG	-	-	0.069 J
Benzo(a)anthracene	MG/KG	0.224 or MDL	-	0.33 U
Benzo(a)pyrene	MG/KG	0.061 or MDL	-	0.33 U
Benzo(b)fluoranthene	MG/KG	1.1	-	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Semivolatile Organic Compounds				
Benzo(g,h,i)perylene	MG/KG	50	-	0.33 U
Benzo(k)fluoranthene	MG/KG	1.1	-	0.33 U
bis(2-Chloroethoxy)methane	MG/KG	-	-	0.33 U
bis(2-Chloroethyl)ether	MG/KG	-	-	0.33 U
bis(2-Ethylhexyl)phthalate	MG/KG	50	-	0.042 J
Butylbenzylphthalate	MG/KG	50	-	0.33 UJ
Caprolactam	MG/KG	-	-	0.33 U
Carbazole	MG/KG	-	-	0.33 U
Chrysene	MG/KG	0.4	-	0.33 U
Dibenz(a,h)anthracene	MG/KG	0.014 or MDL	-	0.33 U
Dibenzofuran	MG/KG	6.2	-	0.33 U
Diethylphthalate	MG/KG	7.1	-	0.034 J
Dimethylphthalate	MG/KG	2	-	0.33 U
Di-n-butylphthalate	MG/KG	8.1	-	0.33 U
Di-n-octylphthalate	MG/KG	50	-	0.33 U
Fluoranthene	MG/KG	50	-	0.33 U
Fluorene	MG/KG	50	-	0.33 U
Hexachlorobenzene	MG/KG	0.41	-	0.33 U
Hexachlorobutadiene	MG/KG	-	-	0.33 U
Hexachlorocyclopentadiene	MG/KG	-	-	0.83 UJ
Hexachloroethane	MG/KG	-	-	0.33 U

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)

Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM
([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

TABLE 4
VALIDATED SOIL SAMPLE RESULTS - TCL VOCs, TCL SVOCs, MERCURY AND LEAD
ITHACA COURT STREET FORMER MGP SITE

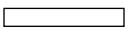
Location ID				BM-EX-089
Sample ID				ICBMEX089 DUP
Matrix				Soil
Depth Interval (ft)				19.0-19.0
Date Sampled				12/28/09
Parameter	**Units**	**Criteria (1)**	**Criteria (2)**	Field Duplicate (1-1)
Semivolatile Organic Compounds				
Indeno(1,2,3-cd)pyrene	MG/KG	3.2	-	0.33 U
Isophorone	MG/KG	4.4	-	0.33 U
Naphthalene	MG/KG	13	-	0.33 U
Nitrobenzene	MG/KG	0.2 or MDL	-	0.33 U
N-Nitroso-di-n-propylamine	MG/KG	-	-	0.33 U
N-Nitrosodiphenylamine	MG/KG	-	-	0.33 U
Pentachlorophenol	MG/KG	1 or MDL	-	0.83 U
Phenanthrene	MG/KG	50	-	0.33 U
Phenol	MG/KG	0.03 or MDL	-	0.33 U
Pyrene	MG/KG	50	-	0.33 U
Total Polycyclic Aromatic Hydrocarbons	MG/KG	500	-	ND
Total Semivolatile Organic Compounds	MG/KG	500	-	0.145
Metals				
Lead	MG/KG	SB	200-500	11.8
Mercury	MG/KG	0.1	0.001-0.2	0.057 U
Miscellaneous Parameters				
Solids, Percent	%	-	-	80.6

Criteria (1)- NYSDEC TAGM: Determination of Soil Cleanup Objectives and Cleanup Levels; HWR-94-4046 January 24, 1994 (Revised).

Criteria (2)- Eastern USA Background Concentrations from NYSDEC TAGM: HWR-94-4046 January 24, 1994 (Revised).

Flags assigned during chemistry validation are shown.

Concentration Exceeds Criteria (1)



Concentration Exceeds Criteria (2)

MDL - Method detection limit. SB - Site background. - = No criteria.

J - The reported concentration is an estimated value. U - Not detected above the reported quantitation limit. UJ - Not detected. The reported quantitation limit is an estimated value.

R - Rejected. ND - Not detected. NA - Not analyzed.

Made By GEK 02/11/2010 Checked By AMK 02/11/2010

Detection Limits shown are PQL

Advanced Selection: QC SAMPLES
I:\11175350\DB\EDMS.mde
Printed: 4/2/2010 11:06:26 AM

([LOCID]='BM-EX-010' OR [LOCID]='BM-EX-027' OR [LOCID]='BM-EX-033' OR [LOCID]='BM-EX-047' OR [LOCID]='BM-EX-058' OR [LOCID]='BM-EX-069' OR [LOCID]='BM-EX-079' OR [LOCID] = 'BM-EX-08

APPENDIX I

AIR MONITORING DATA

(Provided on Data Disc in back pocket)