8976 Wellington Road
Manassas, VA 20109

April 14, 2014

Alex Czuhanich
New York State Department of Environmental Conservation
Division of Environmental Remediation
Remedial Bureau E
625 Broadway, 12th Floor
Albany, NY 12233-7017

Re: Transmittal of the Combined Groundwater Report for 2013
Order on Consent Index #A7-0502-0104, Site #704014

Dear Mr. Czuhanich:

The purpose of this letter is to transmit the Combined Groundwater Report for 2013. This report combines the Annual Groundwater Monitoring Status Report (Annual Report) for 2013 and the Tenth Update to the Groundwater Remediation Systems Operations, Maintenance and Monitoring Plan (OM&M Plan).

Should you have any questions concerning the contents of this report, please contact me at 703-257-2587.

Sincerely,

M. E. Meyers

Mitchell E. Meyers
Manager, Environmental Remediation
IBM Corporate Environmental Affairs

cc: Kenneth Lynch, Esq., NYSDEC – Syracuse
Dolores Tuohy, Esq., NYSDEC – Albany
Bridget Callaghan, NYSDOH – Albany
Claudia Edwards, Broome County Health Dept.
Chris Pelto, Huron LLC
Paul Speranza, i3 Electronics, Inc.

COMBINED GROUNDWATER REPORT FOR 2013

VILLAGE OF ENDICOTT / TOWN OF UNION
BROOME COUNTY, NEW YORK

Order on Consent Index #A7-0502-0104
Site #704014

Prepared for:

IBM Corporate Environmental Affairs
8976 Wellington Road
Manassas, Virginia 20109

April 14, 2014

Prepared by:

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P.E. Certification
Combined Groundwater Report for 2013
Village of Endicott / Town of Union
Broome County, New York

Section XII and Appendix D, Activity C
of Order on Consent Index #A7-0502-0104
Site #704014

April 14, 2014

I certify that I have reviewed the Combined Groundwater Report for 2013, for the former IBM Endicott Facility in the Village of Endicott / Town of Union in Broome County, New York pursuant to Section XII and Appendix D, Activity C of Order on Consent Index #A7-0502-0104, Site #704014. This report is dated April 14, 2014 and was prepared by Groundwater Sciences Corporation and Groundwater Sciences, P.C. for IBM Corporation. I certify that I have reviewed all figures, plates, and appendices related to the operations, maintenance, and monitoring of groundwater remediation systems. To the best of my knowledge, all such engineering-related information contained in this report is complete and accurate.

I certify that all portions of this report relating to the operations, maintenance, and monitoring of groundwater remediation systems have been prepared in accordance with good engineering practices and all work has been performed under my direct supervision.

No alterations to the engineering-related information contained in this report may be made unless made in accordance with 145-Subsection 7209 of New York State Education Law.



Signature: _____ Date: 4/14/14

Name: Matthew T. Luckman

License No: 076619

State: New York

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1 INTRODUCTION

This report has been prepared by Groundwater Sciences Corporation (GSC) and Groundwater Sciences, P.C. (GSPC) for International Business Machines Corporation (IBM). Its intent is to comply with Section XII. and Appendix D of Order on Consent Index #A7-0502-0104 (Order) between IBM and the New York State Department of Environmental Conservation (NYSDEC) for the former IBM Endicott facility (Site #704014, the "Site") located in the in the Village of Endicott, New York (Figure 1-1, "Huron Plant Site"). This report combines the Annual Groundwater Monitoring Status Report (Annual Report) for 2013 and the Tenth Update to the Groundwater Remediation Systems Operations, Maintenance and Monitoring Plan (OM&M Plan). As such, this report is referred to as the Combined Groundwater Report for 2013.

1.1 Purpose and Scope

The purpose of the Combined Groundwater Report for 2013 is threefold:

1. To describe the Remedial Action Plan in place at the Site, including groundwater extraction wells, injection wells, and treatment systems; the operation, maintenance, and monitoring of these systems; and upgrades, repairs, and replacements to these systems. The requirement for a comprehensive operations, maintenance and monitoring plan (COM&M Plan) is described in Appendix D, Activity C of the Order.

2. To describe the Groundwater Monitoring Program and to present the Groundwater Monitoring Plan (GMP) for 2014. The primary elements of the Groundwater Monitoring Program are the periodic measurement of groundwater elevations in several hundred hydraulic effectiveness (HE) monitoring wells and the sampling of groundwater from a subset of these HE wells, referred to as remedial action effectiveness (RAE) monitoring wells. The lists of HE and RAE monitoring wells in the GMP and the frequency of monitoring for these wells are updated annually so as to be consistent with the evaluation described in Item 3 below and with the anticipated monitoring needs for the next 12 months.

3. To evaluate the effectiveness of remedial action and the progress of remediation, thereby satisfying the annual reporting requirement for the Site. The contents of the annual

evaluation are specified in Section 4.3.2 of the OM&M Plan, Fifth Update (May 2009) and include a summary of all analytical chemistry results for the previous year, supporting QA/QC documentation, comprehensive groundwater elevation data, pumping rates and volumes, contaminant recovery calculations, treatment efficiency data, time-series graphs, isoconcentration contour maps, and other hydrogeologic maps as needed.

1.2 Site Location and Description

The former IBM Endicott facility is a 135-acre industrial facility situated in the Susquehanna River valley in the Village of Endicott, Broome County, New York. The Site, as defined in the Order and referenced in this report, includes the former IBM Endicott facility and certain "Off-Site" groundwater plume areas. In accordance with the Order, IBM is performing or has completed Supplemental Remedial Investigations (SRIs), Interim Remedial Measures (IRMs), and/or Focused Feasibility Studies (FFSs) in seven separate operable units (OUs) and one Miscellaneous Activity (MA) area. Portions of the Site that comprise the former IBM Endicott facility are shaded on Figure 1-2. The locations of the seven OUs and one MA area are also shown on Figure 1-2 and are listed below:

OU#1: Railroad Corridor Source Area

OU#2: North Street Area

OU#3: Plume Reduction in the Southern Area

OU#4: Ideal Cleaners Area

OU#5: Building 57 Area

OU#6: Plume Control in Bedrock Groundwater

OU#7: Assessment of Sewers in Northwestern Area of the Site

MA-A: Plume Reduction in Off-Site Capture Zone A

The OUs and MA area shown on Figure 1-2 originally were coincident with various hydraulic capture zones described in the *Supplemental Groundwater Assessment Final Report* (SGA Final Report, December 31, 2003, revised and updated May 17, 2004). As extraction well operations have changed, the boundaries of these capture zones have also changed. However, the terminology for these areas originally established in the SGA Final Report and carried over into the Order has been maintained where practical.

This Combined Groundwater Report presents data generated from January 1, 2013 to December 31, 2013.

1.3 2013 Highlights

The following subsections summarize the remedial activities and results from the operation, maintenance and monitoring of groundwater remediation systems at the Site in 2013. The highlights of operation and monitoring for 2013 include:

- Four extraction wells and one temporary extraction point in the On-Site Capture Zone continue to control flux from sources in the Railroad Corridor Source Area (RRCSA, Operable Unit #1 (OU#1)) and collectively removed about 3,838 pounds of volatile organic compounds (VOCs) from the groundwater in OU#1. This represents 97% of the total VOC mass removed by all extraction wells at the Site in 2013.

- A total of 21 groundwater extraction wells and one temporary extraction point operating at the Site in 2013 removed 3,964 pounds of VOCs, bringing the total mass of VOCs extracted since 1979 to approximately 820,000 pounds.

- Four hundred forty-eight (448) monitoring and extraction wells were used for collecting groundwater samples and/or measuring groundwater elevations in 2013.

- Injection of treated groundwater continued throughout 2013 at injection wells EN-510T, EN-78T, EN-501T, EN-161T, EN-529T, and EN-530T. Injection well EN-510T operated until it was replaced by well EN-532T in October 2013. Dual-purpose well EN-92P, which can be used for either extraction or injection, was restarted as an injection well in September

2013. The purpose of the clean water injection is to partially re-saturate the Upper Aquifer and enhance flushing of trichloroethene (TCE) mass remaining in this unit.

- The nearly continuous operation of eight extraction wells in Off-Site Capture Zone A and the Southern Area (OU#3) during 2013, together with the injection of clean water in as many as seven injection wells simultaneously at a combined average monthly rate of more than 450 gallons per minute (gpm) continues to generate the following benefits:

    - Virtually all chemical flux crossing North Street (Operable Unit #2) continues to be intercepted before reaching Off-Site Capture Zone A.

    - The areal extent of plumes in Off-Site Capture Zone A and OU#3 have been significantly reduced, as shown on chemical concentration maps and time versus concentration graphs for the principal plume constituents.

    - The 10-year goal of reducing TCE mass dissolved in groundwater by 80% was achieved after less than nine years in 2012 and was further enhanced in 2013. The portion of the plume with TCE concentrations greater than 5 µg/l has been reduced by more than 50 percent, the portion of the plume with TCE concentrations greater than 50 µg/l has been substantially removed, and the portion with concentrations greater than 200 µg/L has been eliminated. Some of the decrease in areal extent of the TCE plume greater than 5 µg/l is due to substantial declines observed in the Southern Area portion of the plume (south of East Main Street). Other constituents of the plume, including 1,1,1-trichloroethane (111-TCA), cis-1,2-dichloroethene (cis12-DCE), and tetrachloroethene (PCE), have been substantially removed.

- Monitoring of the OU#4: Ideal Cleaners Area ethene series (PCE, TCE, cis12-DCE, and vinyl chloride) groundwater plume in 2013 continued to indicate an overall declining trend in ethene series constituents since completion of the 2010 source area removal at the former Ideal Cleaners property. The PCE and TCE portions of the groundwater plume have been removed by natural attenuation processes. Monitoring data from August 2013 indicated that one area of vinyl chloride and a smaller area of cis12-DCE were the only PCE degradation products remaining at concentrations greater than 6NYCRR Part 703 standards.

- The VOC mass extracted from the bedrock aquifer by extraction well EN-D49 in 2013 was similar to the VOC mass extracted in 2010, 2011, and 2012. Extraction well EN-D49 is maintaining control of a plume of VOCs in bedrock groundwater.

- Following successful remediation by source removal at OU#5 in 2012, groundwater extraction and treatment began in June 2013 at the former Huron Lot #26 to address the presence of VOCs in groundwater identified during Supplemental Remedial Investigations. Routine groundwater monitoring will continue according to Agency-approved monitoring plans.

1.3.1 Site Characterization

From early 1979 through the end of 2013, 588 wells were installed as part of the corrective action program or ongoing investigations at this Site. The total consists of 263 wells (monitoring, extraction and injection) installed north of North Street on the manufacturing portion of the former IBM facility at the Site, and 325 other wells (monitoring, extraction, and injection) installed south of North Street off the manufacturing portion of the former IBM facility at the Site. Ten new monitoring wells were installed in 2013, seven of them in OU#5, one in OU#1 and two in Off-Site Capture Zone A. One new extraction well was installed in OU#1 and one new injection well was installed in Off-Site Capture Zone A. Plate 1-1 shows the locations of monitoring, extraction, and injection wells that were completed through the end of 2013. These wells are also coded on this map according to the geologic unit in which they are completed. Water levels and groundwater samples collected from these wells have been used to characterize the patterns of groundwater flow beneath the Site and adjacent areas.

1.3.2 Groundwater Extraction and Treatment Systems

As of December 31, 2013, groundwater containment and recovery operations consisted of 20 extraction wells. (Note: One of the 21 extraction wells that operated during 2013, EN-276R, was shut down in May.) The locations of these extraction wells are shown on Figure 1-3. Average well yields in 2013 ranged from less than one gpm to more than 100 gpm. The combined average monthly extraction rate for 2013 was 611 gpm, with a combined average monthly minimum of 565 gpm and a maximum of 660 gpm. Groundwater pumped from all but one of the extraction wells

was treated in 2013 at five standalone groundwater treatment facilities (GTFs) operated by IBM on Jefferson, Garfield, Adams and Robble Avenues, and on Clark Street. Groundwater pumped from one extraction well and from one temporary extraction point in the Railroad Corridor Source Area was treated at the Huron organic treatment facility. All of these treatment facilities are shown on Figure 1-3.

1.3.3 Clean Water Injection

As of December 31, 2013, clean water injection operations consisted of seven wells injecting treated groundwater and city water at a combined rate of about 500 gpm. The locations of these injection wells are shown on Figure 1-3. Treated groundwater from the Garfield Avenue GTF (Outfall 001M) was injected at wells EN-501T, EN-529T, EN-530T, and later at EN-92P; treated groundwater from the Jefferson Avenue GTF (Outfall 002M) was injected at well EN-510T and later at EN-532T; and treated groundwater from the Adams Avenue GTF (Outfall 003M) was injected at wells EN-78T and EN-161T. Wells EN-78T, EN-161T, EN-501T, EN-529T and EN-530T operated throughout 2013. Injection of treated groundwater began at EN-532T in late October 2013 following the shutdown of EN-510T. Injection at EN-92P began in early September 2013. City water was sometimes used as a source for additional water when the volume of water needed for injection exceeded the volume of treated groundwater available from the GTFs.

1.3.4 Groundwater Monitoring

During the first half of 2013, sampling was performed in accordance with the Groundwater Monitoring Plan (GMP) shown on Tables D-2a and D-2b of Appendix D of the Combined Groundwater Report for 2011 (April 12, 2012). Sampling during the second half of 2013 was performed in accordance with the GMP shown on Tables D-2a and D-2b of Appendix D of the Combined Groundwater Report for 2012 (April 12, 2013). A total of 407 hydraulic effectiveness monitoring wells are included in the groundwater monitoring program that was implemented on July 1, 2013. At a minimum, groundwater samples were collected from 300 of these wells, including wells in Operable Unit #5.

In addition to these routine sampling activities, groundwater samples were collected as part of investigations to further characterize the Site. Although some of this data was previously reported

to NYSDEC in Analytical Summary Reports (ASRs), the results of all groundwater samples collected during the 2013 calendar year are included in this Combined Groundwater Report for 2013.

1.4 Organization of Report

The remainder of this report is organized as follows. Section 2 presents important background information, including the Site's remediation goals, physical setting and hydrogeology, and descriptions of the remedial systems in place. Section 3 describes the work performed in 2013, including the maintenance and operation of groundwater extraction wells, injection wells, and treatment systems; installation and maintenance of monitoring wells; measurement of groundwater elevations; and groundwater sampling. The hydrogeological and hydrogeochemical results for 2013 are analyzed in Sections 4 and 5 with emphasis on patterns of groundwater flow and capture, and the distribution of chemicals of concern. Section 6 discusses the progress of remediation at each of the Site's operable units and the reduction in the mass of TCE in place Site-wide. A list of references is presented in Section 7.

2 BACKGROUND

The corrective action history of the Site began with the discovery of groundwater contamination in 1979. IBM subsequently began a Corrective Measures Program to evaluate groundwater quality and remediate groundwater contamination beneath IBM's former Main Plant facility on North Street in the Village of Endicott. In early 1980, IBM began to control and remove sources of contamination beneath its former facility at the Site by using vertical extraction wells to remove both groundwater and separate-phase VOCs. Since 1980, 36 extraction well points (not including replacement or supplemental wells at the same location) have been used at various places and times for this purpose.

2.1 Site Remediation Objectives

VOCs have been detected in groundwater in two geologic units beneath the Site: the bedrock and the glacial outwash, the latter unit containing the Upper Aquifer. The VOC plume in the bedrock is contained by the operation of a single extraction well and the remedial objective is to maintain that containment. The remedial measures program for the Upper Aquifer has two principal objectives. The first is to attain groundwater standards to the extent practicable. The second is to shrink the groundwater plumes containing VOCs, in particular trichloroethene (TCE), to mitigate potential concentrations of TCE in soil vapor. Simply stated, this second objective is as follows:

> Reduce concentrations of VOCs in groundwater south of North Street, and to the extent practicable, to below New York State 6NYCRR Part 703 groundwater standards in order to reduce potential soil vapor impacts. This will be accomplished by the following actions:

1. Continue to control the sources of VOCs in groundwater on the plant site and to enhance this control as appropriate.

2. Continue to control and treat the groundwater flux crossing North Street.

3. In conjunction with actions 1 and 2, accelerate the rate of reduction of the plume areas south of North Street.

The overall objective of these actions is to reduce the mass of TCE in groundwater within the plumes being remediated by IBM south of North Street by 50% in five years and by 80% in ten years, using the first year of enhanced off-site plume reduction activities (2004) as the base year for comparison.

2.2 Physical Setting

The Site is underlain by a sequence of unconsolidated glacial and post-glacial sediments overlying a buried bedrock valley. Three of the units in this sequence (Upper Aquifer, Lower Aquifer, and Bedrock Aquifer) are water-bearing and one unit (Lacustrine Silt) is an effective aquitard.

2.2.1 Upper Aquifer

The Upper Aquifer is defined by the vertical difference between two topologic surfaces: (1) the surface defining the top of the lacustrine silt (see below), and (2) the surface defining the top of the saturated zone (i.e., the water table) in an extensive coarse-grained unit consisting of glacial outwash. This outwash unit is typically 25 to 30 feet thick but is thicker where it has been downwarped by differential compaction or collapsed in a few ice-block depressions. The Upper Aquifer is an unconfined, water table aquifer.

2.2.2 Lacustrine Silt

The Lacustrine Silt unit consists of fine-grained lake-bottom deposits, typically varved silt with pink clay seams, but locally grading to silty very fine sand. The top of this unit generally defines the bottom of the Upper Aquifer and is nearly continuous throughout the valley with the exception of discrete areas where the presence of ice blocks prevented its deposition onto ice-contact sand and gravel and/or glacial till deposits. Where the Lacustrine Silt is absent, the bottom of the Upper Aquifer rests on till or on coarse-textured ice-contact deposits that comprise the Lower Aquifer. Where the Lacustrine Silt is present, it forms an effective aquitard between the overlying Upper Aquifer and the underlying Lower Aquifer in areas where the Lower Aquifer is present. The current surface elevation contour map for the Lacustrine Silt is shown on Plate 2-1.

2.2.3 Lower Aquifer

The Lower Aquifer consists of stratified drift deposited by sub-glacial meltwater in tunnels or crevasses beneath the glacial ice. Unlike the glacial outwash of the Upper Aquifer, the ice-contact deposits of the Lower Aquifer are not present as a continuous layer in the area north of Broad Street in the west and East Main Street in the east. Rather, the Lower Aquifer in the Endicott area is confined to a thick sequence of ice contact deposits situated along the axis of the valley and in isolated areas further away from the valley axis. It is used for both municipal and industrial water supply.

2.2.4 Bedrock Aquifer

The bedrock unit is the Devonian Catskill Formation, which is primarily composed of gray siltstone and shale and, in some places, sandstone. The upper part of the bedrock contains water-bearing fractures. These fractures yield sufficient quantities of water such that the shallow bedrock is an effective aquifer.

2.2.5 Other Units

Post-glacial alluvium is present near the Site in at least two locations: (1) beneath a low terrace adjacent to the Susquehanna River, and (2) in a shallow late-deglacial channel near the north valley wall generally located between Watson Boulevard and the Norfolk Southern railroad tracks. This unit is not significant with regard to groundwater flow at the Site.

In many areas, the lowermost unconsolidated unit lying directly above the bedrock is till - a dense, poorly sorted mixture of clay, silt, sand and angular rock fragments deposited directly by glacial action. The till is discontinuous beneath the Site and, therefore, is not always the lowermost unconsolidated unit in contact with bedrock. Near the axis of the valley, where the till is mostly absent, ice contact deposits lie directly over the bedrock. The till is not significant with regard to groundwater flow at the Site.

2.3 Groundwater Monitoring Plan

The Site monitoring plan consists of two elements: (1) sampling of groundwater monitoring and extraction wells in accordance with a Site-specific Groundwater Monitoring Plan (GMP) and (2) sampling of influent and effluent from the various groundwater extraction and treatment systems to satisfy the treatment requirements of the Order. (Influent and effluent sampling is described in Section 3.1.2 of this report.) The purpose of the GMP is to specify a network of groundwater monitoring and extraction wells that will be used to monitor hydraulic and remedial action effectiveness.

Sampling is performed in accordance with the Site's Quality Assurance Project Plan (QAPP). The current QAPP for the Site (January 2009) was prepared in accordance with Paragraphs 2.(i) and 2.(iii) of Appendix F of the Order and was submitted to NYSDEC in January 2009.

IBM submitted a request to NYSDEC for modifications to the GMP on November 22, 2013. The request was approved on January 24, 2014 and consists of the following modifications:

1. Changing the locations and frequencies of groundwater sampling to reflect changes in the limits of groundwater plumes.

2. Expanding the use of passive diffusion bag samplers in place of sampling using pumps or manual bailers.

3. Revising the submission date for proposing GMP modifications from April of each year to near the end of the calendar year so that revisions become effective at the beginning of the next calendar year rather than in the middle of the year.

The GMP for 2014 is presented in Appendix D and consists of 418 hydraulic effectiveness (HE) monitoring wells and 338 remedial action effectiveness (RAE) monitoring wells, including 20 active extraction wells. All of these wells are shown on Plate 1-1. Compared to the previous year, the 2014 GMP includes an overall increase in the number of HE and RAE wells and an overall decrease in the number of groundwater samples to be collected due to lower sampling frequencies in areas that are no longer within the limits of the VOC groundwater plumes.

The HE wells and RAE wells are listed on Tables D-1 and D-2 of Appendix D. The HE well listing on Table D-1 includes the Site Area designation (OU# or MA-A), the monitoring point elevation, and the planar coordinates for each well. The physical specifications for the HE wells, such as survey coordinates, elevations, depths, and well construction information, are listed in Appendix B. Synoptic groundwater elevation data will be recorded semiannually from the 418 HE wells and will be used to construct water table elevation and potentiometric elevation contour maps for the semiannual and annual groundwater monitoring reports. The groundwater elevation data for HE wells may be supplemented by additional groundwater level measurements from monitoring wells and recovery wells located within the Former Endicott Forging property northwest of the intersection of North Street and Hayes Avenue.

The RAE well listing on Table D-2 includes the Site Area designation, the sampling frequency, a summary of the number of samples per year, and a summary of wells to be sampled using passive diffusion bags (PDBs) as opposed to sampling using a pump or bailer. Eligibility for sampling using PDBs was determined based on inner well diameters (inner diameter greater than one inch required), anticipated water column thickness in the screened interval of the well (in general, 5 feet or greater is needed for PDB sampling), and position relative to potentially variable extraction and injection operations. PDB sampling was also excluded for locations where minimal drawdown (low-flow) sampling methods are employed.

Samples collected from each of the RAE monitoring and extraction wells listed on Table D-2 will be analyzed for volatile organic compounds (VOCs) by SW-846 Method 8260C using a 25 mL purge, thereby achieving low concentration reporting limits, typically 0.5 µg/L (undiluted). Field screening for specific conductance, pH, temperature, and turbidity will be performed at the time of sampling. The VOC concentration data for the 338 RAE wells will be used to create chemical concentration contour maps showing the distribution of VOCs in groundwater.

Fourteen monitoring wells in OU#4 (EN-080, EN-130, EN-173, EN-381, EN-382, EN-387A, EN-392R, EN-393, EN-394, EN-395, EN-396, EN-399, EN-527, and EN-528) will also be sampled semiannually using low-flow sampling techniques. These OU#4 groundwater samples will be analyzed for transformation indicator parameters, inorganics, and dissolved gases. The list of analytes will be consistent with past OU#4 monitoring conducted in 2012 and 2013. During low-

flow purging, these samples will be screened in the field for dissolved oxygen, oxidation-reduction potential, specific conductance, pH, temperature, and turbidity.

2.4 Description of Remedial Systems

The remedial systems described in this section consist of groundwater extraction wells, clean water injection wells, and groundwater treatment systems. These wells and treatment systems are operated and maintained in accordance with the Site's OM&M Plan.

2.4.1 Groundwater Extraction and Injection Wells

As described in Section 1.3.2, the groundwater collection system in 2013 consisted of 21 extraction wells and one temporary extraction point operating at various times throughout the year. Except for periods of testing and maintenance, the system has operated continuously since 1980. Prior to 2006, between 110 and 140 million gallons (MG) of groundwater was being extracted and treated annually. With the startup in 2006 of six new extraction wells (EN-215T, EN-447T, EN-451P, EN-491T, EN-492T, and EN-499T), groundwater extraction increased to 176 MG. This extraction rate could not be sustained through 2007 and 2008 as the Upper Aquifer was significantly dewatered; as a result, the volume of water available for pumping during 2008 decreased to 142 MG. With the startup of clean water injection first at EN-510T, and later at EN-92P and EN-78T, significant areas of the Upper Aquifer were re-saturated and the water extracted by pumping in 2009 increased to 162 MG. The annual groundwater extraction volume increased further in 2010 to 240 MG as two additional injection wells, EN-161T and EN-501T, were added. The groundwater extraction volume in 2011 was 307 MG, owing to an additional increase in the volume of water injected following replacement of injection well EN-92P by EN-529T at a higher volume in early 2011. The addition of injection well EN-530T in July 2012, coupled with the restart of extraction well EN-276 in March 2012, brought the total groundwater extraction in 2012 to 328 MG and the total clean water injection in 2012 to 212 MG. Extraction and injection of groundwater were sustained throughout 2013 with the extraction of 321 MG and injection of 207 MG.

Table A-1 in Appendix A summarizes the monthly pumping volumes and average flow rates for each extraction and injection well in 2013. These volumes and flow rates are based on daily records for each well. Also shown at the bottom of Table A-1 is the volume treated at each of the

groundwater treatment facilities. Table A-2 shows the mass of VOCs removed by each extraction well in 2013; this VOC mass recovery is discussed in Section 6.

Clean water injection at well EN-532T using treated groundwater from the Jefferson Avenue GTF began on October 30, 2013 and continued through the end of the year. Clean water injection at dual-purpose well EN-92P (adjacent to injection well EN-529T) using treated groundwater from the Garfield Avenue GTF began on September 4, 2013 and continued through the end of the year.

Figure 1-3 shows the locations of the 25 extraction wells and 10 clean water injection wells that were in place as of December 31, 2013. Of these 35 wells, 34 are constructed in the Upper Aquifer and one well (EN-D49) extracts groundwater from the bedrock aquifer. Twenty of the 25 extraction wells were operating at the end of 2013. (Extraction wells EN-120, EN-160, EN-218, and EN-276R are inactive, dual-purpose well EN-92P was converted from an extraction well to an injection well, and EN-114T has not been placed into service.) Seven of the ten injection wells (including EN-92P) were operating at the end of 2013. (EN-509T and EN-510T are inactive and EN-525T has not been placed into service.)

2.4.1.1 Operable Unit #1: Railroad Corridor Source Area

As shown on Figure 1-3, extraction wells EN-428 and EN-253 are located within Operable Unit #1: Railroad Corridor Source Area (OU#1). Groundwater pumped from these two wells is metered at Building 46S (B046S), which contains an equalization tank (EQ Tank) and transfer pumps that transfer groundwater to the Clark Street GTF.

Wells EN-107R and EN-219R are also located in OU#1. Groundwater extracted from EN-107R is metered at the nearby EN-107R Metering Enclosure. Groundwater from EN-107R is pumped through conveyance piping to the Huron Organic Treatment Facility (Huron OTF) operated by the Site owner, Huron LLC, in Building 96. Groundwater extracted from well EN-219R is metered at the EN-219R Metering Enclosure where it joins the B046S conveyance line and is pumped to the Clark Street GTF together with groundwater extracted from the other OU#1 extraction wells. A temporary extraction point known as Huron Remediation Standpipe #2 (Huron SP2) was installed by Huron in an excavation near EN-107R as part of efforts to remediate fuel oil that leaked into the

subsurface from a pipe near EN-107R in April 2012. Groundwater from Huron SP2 is also treated at the Huron OTF.

2.4.1.2 Operable Unit #2: North Street Area

Three Upper Aquifer extraction wells are located in the vicinity of North Street (OU#2): EN-276 and EN-276R, located between B014 and B018, and EN-284P, located in the parking area south of North Street between Grant Avenue and Garfield Avenue (Figure 1-3). Groundwater from all three wells is treated at the Garfield Avenue GTF. EN-276R operated from January through May 2013.

2.4.1.3 Miscellaneous Activity A: Plume Reduction in Off-Site Capture Zone A

Eight extraction wells (EN-133, EN-91T, EN-92P, EN-451P, EN-120, EN-160, EN-194, and EN-284P) are available to remove groundwater from the Upper Aquifer in Off-Site Capture Zone A, as shown on Figure 1-3. EN-92P was converted to use as an injection well in 2013, leaving five of the remaining seven wells operating at the end of 2013. Groundwater extracted by EN-194 and EN-284P is treated at the Garfield Avenue GTF while groundwater extracted by EN-133, EN-91T, and EN-451P is treated at the Jefferson Avenue GTF. Wells EN-120 and EN-160 have been inactive since late 2006.

Six injection wells are available in Off-Site Capture Zone A, including dual-use well EN-92P, which can be configured for either extraction or injection. Injection wells EN-529T, EN-530T, and EN-92P use treated groundwater from the Garfield GTF while injection well EN-78T uses treated groundwater from the Adams Avenue GTF. Injection wells EN-510T and EN-532T both use treated groundwater from the Jefferson Avenue GTF but are not operated simultaneously; EN-510T was shut down when EN-532T came online in October 2013. The combined injection rate of the the five wells operating in December 2013 averaged about 270 gpm.

2.4.1.4 Operable Unit #3: Plume Reduction in the Southern Area

As shown on Figure 1-3, three extraction test wells (EN-499T, EN-215T and EN-447T) are available to remove groundwater from the Upper Aquifer in Operable Unit #3: Southern Area (OU#3). Groundwater extracted by EN-215T and EN-499T is treated at the Garfield Avenue GTF whereas groundwater extracted from EN-447T is treated at the Adams Avenue GTF.

Two injection wells operated in Operable Unit #3, as shown on Figure 1-3. Well EN-501T uses treated groundwater from the Garfield Avenue GTF and well EN-161T uses treated groundwater from the Adams Avenue GTF. Both wells began injecting groundwater in 2010. The combined injection rate for both wells averaged about 165 gpm in 2013.

2.4.1.5 Operable Unit #4: Ideal Cleaners Area (Portion of Off-Site Capture Zone B)

As shown on Figure 1-3, four extraction wells (EN-185P, EN-195, EN-491T, and EN-492T) remove groundwater from the Upper Aquifer in Off-Site Capture Zone B. The Operable Unit #4: Ideal Cleaners Area (OU#4) plume in the eastern portion of Off-Site Capture Zone B is captured and hydraulically controlled by extraction wells EN-185P and EN-492T. Except for brief periods of maintenance (see Section 3.1.5), all four wells in Off-Site Capture Zone B pumped continuously throughout 2013. The extracted groundwater was treated at the Adams Avenue GTF. In November 2013, IBM requested permission from NYSDEC to shut down wells EN-195 and EN-492T because they are no longer necessary to maintain hydraulic capture of the western and eastern portions of Off-Site Capture Zone B. IBM received permission to shut down these two wells in 2014.

2.4.1.6 Operable Unit #5: Building 57 Area

The three extraction wells in the Building 57 Area (OU#5) designated EN-623, EN-624, and EN-710 were shut down in 2012 to allow for implementation of a source removal IRM consisting of in-situ thermal treatment using electrical resistance heating. Following the successful completion of this source removal activity, these three extraction wells were taken out of service and reclassified as groundwater monitoring wells. A new extraction well, designated EN-709, was placed in service in June 2013 in the south-central portion of OU#5. The purpose of this new extraction well is to provide hydraulic containment of a small area of VOC presence identified outside of the area of thermal treatment. Groundwater extracted by EN-709 is treated at the Clark Street GTF.

2.4.1.7 Operable Unit #6: Plume Control in Bedrock Groundwater

Extraction well EN-D49 is located on McKinley Avenue near the southwest corner of B042 (Figure 1-3). EN-D49 extracted groundwater from the bedrock unit within Operable Unit #6 (OU#6) at an

average flow rate of about 24 gpm in 2013, about the same as in the previous three years. Groundwater extracted by EN-D49 is treated at the Adams Avenue GTF.

2.4.1.8 Operable Unit #7: Northwestern Area

One extraction well, EN-154R, is located in Operable Unit #7: Northwestern Area (OU#7), as shown on Figure 1-3. This well and former extraction well EN-218, which was shut down in October 2012, were installed to remediate residual contamination from historical Endicott-Johnson and IBM operations. Groundwater extracted from EN-154R is treated at the Robble Avenue GTF. In November 2013, IBM requested approval from NYSDEC to conduct a shutdown test on EN-154R to monitor and quantify downgradient changes to groundwater prior to deciding whether to discontinue operation of EN-154R. On December 31, 2013 NYSDEC approved the shutdown test request, which was initiated in 2014 and is discussed further in Section 6.6.

2.4.2 Groundwater Treatment Systems

The groundwater extracted from each of the 21 extraction wells that was pumped in 2013 was treated either at one of five GTFs operated by IBM or at the Huron OTF. All treated water discharged from the five GTFs was either injected via the injection wells or was discharged to the Susquehanna River via the Endicott municipal storm sewer system at one of five outfalls, with a separate outfall for each GTF. The Huron OTF discharges to a sixth outfall in the municipal storm sewer system.

As shown on Figure 1-3, four of the five GTFs treated water from more than one extraction well in 2013. The Robble GTF only treated water from extraction well EN-154R. The following sections briefly describe each GTF and explain which extraction and injection wells are tied into each GTF. Detailed descriptions of the five GTFs operated by IBM are included in the OM&M Manual (Appendix H).

2.4.2.1 Garfield Avenue GTF

The Garfield Avenue GTF uses liquid-phase GAC as the primary treatment for extracted groundwater. The two-stage liquid-phase GAC system consists of two adsorption vessels, each with 20,000 pounds of GAC. The Garfield GTF also incorporates a 3,000-gallon equalization tank

and influent transfer pump which was installed as part of a GTF upgrade in 2012. An air stripping treatment system was installed between August and October 2013 to address variable mass loading of chlorinated ethanes in the groundwater extracted from wells EN-276 and EN-276R. Modifications to the conveyance piping were also made to segregate groundwater extracted by well EN-284P from groundwater extracted by wells EN-276 and EN-276R.

The treated effluent from the Garfield Avenue GTF is discharged to the Susquehanna River via Outfall 001M through the Endicott municipal storm sewer system.

2.4.2.2 Jefferson Avenue GTF

Like the Garfield Avenue GTF, the Jefferson Avenue GTF uses liquid-phase GAC as the primary treatment for extracted groundwater. The two-stage liquid-phase GAC system consists of two adsorption vessels, each with 20,000 pounds of GAC. The treated effluent from the Jefferson Avenue GTF is discharged to the Susquehanna River via Outfall 002M through the Endicott municipal storm sewer system.

2.4.2.3 Adams Avenue GTF

The treatment system at the Adams Avenue GTF uses liquid-phase GAC systems similar to the Garfield Avenue and Jefferson Avenue GTF systems. The arrangement of the treatment systems at the Adams Avenue GTF allows for separate treatment of groundwater from two groups of wells exhibiting distinct geochemical characteristics and having different pre-treatment requirements. One influent stream, consisting of groundwater extracted from wells EN-185R, EN-492T, and EN-D49 and referred to as the "A1 line" is pretreated using a solids removal system which includes an equalization tank, sand filter system with automated backwash, settling vessel, and high speed centrifuge to remove suspended solids. This stream is also chemically treated to sequester dissolved iron and suppress biofouling prior to treating the groundwater using a two-stage liquid-phase GAC system consisting of two adsorption vessels, each with 20,000 pounds of GAC. The other influent stream, consisting of groundwater extracted from wells EN-447T, EN-195 and EN-491T and referred to as the "A2 line" does not require pretreatment and that groundwater stream is handled with a separate two-stage liquid-phase GAC system consisting of two adsorption vessels, each with 10,000 pounds of GAC. The treated effluent from the A2 line is used to supply clean water for

injection. Excess treated water not used for injection, along with treated effluent from the original A1 line, is discharged to the Susquehanna River via Outfall 003M through the Endicott municipal storm sewer system.

2.4.2.4 Robble Avenue GTF

The Robble Avenue GTF treats groundwater pumped from extraction well EN-154R in OU#7. The treatment system at the Robble Avenue GTF (Figure 1-3) consists of a ShallowTray air stripper and two vapor-phase GAC vessels connected in series arrangement for aerator off-gas treatment. The vapor-phase treatment system was removed in July 2013 after sampling confirmed that it was no longer necessary. The treated effluent water collects in the sump of the air stripper and is discharged to the Susquehanna River via Outfall 005M through the Endicott municipal storm sewer system. Due to hydraulic limitations of the storm sewer system, the Robble GTF is equipped with a high level shutoff probe at the storm sewer outfall location. This probe automatically shuts down the extraction well and treatment system during heavy rainfall or flooding events.

2.4.2.5 Clark Street GTF

In 2013, groundwater from four wells in the former IBM Endicott facility, including three wells in OU#1 (EN-428, EN-253, and EN-219R) and one well in OU#5 (EN-709), was treated at the Clark Street GTF. The Clark Street GTF is located on the north side of Clark Street near the eastern end of the Huron campus. The Clark Street GTF treatment system consists of a 3,000-gallon equalization tank, a ShallowTray air stripper and three in-series vapor-phase treatment vessels for aerator off-gas treatment. Two of the vapor-phase vessels contain granular activated carbon (GAC) and a third vapor-phase vessel contains a special zeolite medium for polishing the air stripper effluent stream. The polishing vessel was added in July 2013 to extend the time between changes of vapor-phase media while maintaining the VOC removal efficiency of the treatment system. The treated effluent is discharged to the Susquehanna River via Outfall 006M through the Endicott municipal storm sewer system.

3 DESCRIPTION OF WORK PERFORMED IN 2013

3.1 Remediation System Operations

This section of the Combined Groundwater Report discusses the groundwater extraction and injection systems and contaminant recovery achieved by extraction wells operating at the Site during 2013 and the efficiency of groundwater treatment to remove these contaminants from the groundwater prior to discharge to surface water via the storm sewer system. A summary description of significant maintenance activities conducted in 2013 for the groundwater extraction and treatment systems is presented in Appendix G.

3.1.1 Groundwater Extraction and Injection

As noted in 2.4.1, groundwater extraction and injection volumes by well and by month are shown on Table A-1 of Appendix A. As shown on that table, the total volume of groundwater extracted at the Site in 2013 was about 321.4 MG and the total volume of water injected was 206.5 MG, with slightly more than half injected by six wells in Off-Site Capture Zone A and the rest injected by two wells in the Southern Area. A breakdown of the total extraction volume by remediation area for 2013 (with 2008 through 2012 shown for comparison) and the change from 2008, when IBM began clean water injection in the Upper Aquifer, is shown on Table 3-1.

Table 3-1: Breakdown of Groundwater Extraction Volumes by Remediation Area (in millions of gallons)

Area	2008	2009	2010	2011	2012	2013	Change from 2008 to 2013
On-Site Capture Zone (OU#1 and OU#7)	34.5	35.2	37.3	40.9	43.7	33.5	-1.0
Off-Site Capture Zone A / North Street Area (OU#2 and MA-A)	75.7	101.3	170.1	223.7	239.4	241.7	+166.0
Off-Site Capture Zone B (OU#4)	12.2	11.8	17.9	28.4	32.2	31.4	+19.2
Building 57/57A (OU#5)	1.5	1.4	2.0	2.0	0.0	2.2	+0.7
Bedrock Groundwater (OU#6)	18.0	12.6	12.7	12.3	12.6	12.6	-5.4
Total	141.9	162.2	240.0	307.3	327.9	321.4	+179.5

In Off-Site Capture Zone A (including the North Street Area), the 2013 extraction volume (241.7 MG) is higher than in any previous year, owing mostly to the increase in available water from clean water injection at EN-78T, EN-501T, EN-510T/EN-532T, EN-529T/EN-92P, and EN-530T. The relationship between the injection and extraction volumes in Off-Site Capture Zone A is examined in more detail in Section 6.3.

In the Bedrock Aquifer, extraction volumes from 2009 through 2013 are lower than in 2008, although they are comparable to the volumes extracted in 2005 and 2006, when the previous bedrock extraction well (EN-CAF) was operating. In 2007 and 2008, a higher pumping rate relative to the rate at well EN-CAF was initially needed at extraction well EN-D49 to sustain a similar mass removal rate for VOCs compared to well EN-CAF. In 2009, the rate at extraction well EN-D49 was adjusted downward by 5.4 MG relative to 2008 without significantly reducing the mass removal rate for VOCs in subsequent years. This rate has been maintained for the past five years.

3.1.2 Influent and Effluent Sampling of Groundwater Treatment Systems

Influent and effluent samples were collected at least monthly in 2013 from the Garfield Avenue GTF, Jefferson Avenue GTF, Adams Avenue GTF, Robble Avenue GTF, and Clark Street GTF. Mid-point samples (from between carbon vessels) were collected at least monthly from the Garfield, Jefferson, and Adams Avenue GTFs, that latter having two mid-point sampling locations, one for each of the A1 and A2 lines, as described in Section 2.4.2.3. No mid-stream sampling point exists at the Robble Avenue GTF. Sampling points at the Clark Street GTF include influent prior to entering the 3000-gallon equalization tank, air stripper influent and effluent, and a final effluent prior to discharge to Outfall 006M. All influent, effluent, and mid-point samples were analyzed for VOCs by SW-846 Method 8260B/C plus Freon 113 and Freon 123a. The pH of the effluent samples was also recorded in the field. Analytical chemistry data for influent and effluent samples collected in 2013 is presented in the second part of Appendix E.

3.1.3 Operational Efficiency

The operational efficiency of the extraction wells, injection wells, and treatment systems at the Site in 2013 was analyzed by reviewing the number of days that each well was pumping and comparing this number to the number of possible days of operation. Wells were considered active on days

where they injected or extracted at least 10 gallons per day. Table 3-2 summarizes the days of activity for each well and shows the up-time percentage relative to either the number of days in the year (365) or the period when the well was available (e.g., partial years for EN-276R, EN-709, EN-510T, EN-532T, and EN-92P).

Table 3-2: Operational Efficiency of Extraction and Injection Wells in 2013

Well	Operational Days in 2013	% Time in Operation*	Well	Operational Days in 2013	% Time in Operation*
Garfield GTF			**Robble GTF**		
EN-284P	360	98.6%	EN-154R	348	95.3%
EN-194	359	98.4%	**Clark GTF**		
EN-215T	360	98.6%	EN-219R	359	98.4%
EN-499T	359	98.4%	EN-253	357	97.8%
EN-276R	140**	97.9%	EN-428	353	96.7%
EN-276	351	96.2%	EN-107R	353	96.7%
Jefferson GTF			EN-709	188**	96.9%
EN-91T	360	98.6%	**Injection Wells**		
EN-133	362	99.2%	EN-510T	285**	94.4%
EN-451P	364	99.7%	EN-078T	349	95.6%
Adams GTF			EN-501T	318	87.1%
EN-185P	346	94.8%	EN-161T	350	95.9%
EN-195	364	99.7%	EN-529T	319	87.4%
EN-491T	365	100.0%	EN-530T	314	86.0%
EN-492T	364	99.7%	EN-532T	63**	100.0%
EN-447T	363	99.5%	EN-92P	94**	79.0%
EN-D49	362	99.2%			

*Percent time in operation is based on full days when at least 10 gallons was pumped.
**The operational periods for these wells were less than 365 days because they were either not placed into service until after the beginning of 2013 or were permanently shut down before the end of 2013. Days of possible operation for each well: EN-276R = 143 days; EN-709 = 194 days; EN-510T = 302 days; EN-532T = 63 days; EN-92P = 119 days.

As shown on Table 3-2, the operational efficiency for 20 of the 21 extraction wells operating in 2013 was greater than 95% based on days of pumping. Two of three wells at the Jefferson GTF and five of six wells at the Adams GTF had greater than 99% operational efficiencies in 2013. The 2013 operational efficiency of the extraction wells with treatment at the Garfield, Jefferson, Adams, and Clark GTFs was comparable to or slightly better than in 2012 due in part to the decreased frequency of carbon changes and associated down-time (see Section 3.1.5.2).

The operational efficiency for five of the eight injection wells is less than 95% because the injection wells are typically restarted several days after a change-out of carbon in the associated GTF. The number of days the injection wells are off during these carbon changes is typically about a week and depends on achieving acceptable levels of total suspended solids in the treated water to be injected.

3.1.4 Treatment Efficiency

Treatment efficiency was calculated for the five GTFs operating in 2013 by comparing VOC concentrations in the influent to VOC concentrations in the effluent from each treatment system. The concentration of VOCs in the effluent from all five GTFs operated by IBM was within the limits allowed by the former SPDES permit, and the treatment efficiency, based on the ratio of influent to effluent concentrations, was greater than 99.9% in 2013.

3.1.5 System Maintenance

3.1.5.1 Water Treatment Chemical (WTC) Use and Reporting

Water treatment chemicals (WTCs) were used throughout 2013 at the Adams Avenue GTF (Outfall 003M), the Robble Avenue GTF (Outfall 005M), and the Clark Street GTF (Outfall 006M) and associated extraction wells. The purpose of the WTCs is to control biofouling and precipitation of iron and calcium in the extraction wells, GAC beds, air strippers, treatment system piping, meters, and pumps. Some of the WTCs are added directly to the treatment system trains whereas others are injected or added at the extraction wells. Seven different WTCs were used with NYSDEC approval. Table 3-3 lists these WTCs, their purposes, and the total quantity of each that was used in 2013. A more detailed table was submitted to NYSDEC in February 2014 to comply with the annual WTC reporting requirement.

Table 3-3: Water Treatment Chemical Use in 2013			
Water Treatment Chemical	**Outfalls Where Approved for Use**	**Quantity Used in 2013 (pounds)**	**Purpose**
CL-1355	005M	1,746	Sequestering agent for Fe and Ca deposits
H_2O_2 (hydrogen peroxide)	005M	4,678	Microbiocide
Redux 200	006M	6,980	Sequestering agent for Fe and Ca deposits
Redux 300*	006M	276	Sequestering agent for Fe and Ca deposits
Redux 610	006M	582	Microbiocide
Redux 620A	003M	3,949	Microbiocide
Verox 8**	006M	3,978	Microbiocide
	Total:	**22,189**	**Pounds**

*Contains phosphorus; total phosphorus analysis of effluent required when in use.
**Contains chlorine; total residual chlorine analysis of effluent required when in use.

As shown on Table 3-3, IBM used more than 22,000 pounds (11 tons) of water treatment chemicals in 2013 to maintain operational efficiency of the groundwater extraction and treatment systems at the Site.

3.1.5.2 Carbon Changes

Granular activated carbon (GAC) is used at each of the groundwater treatment facilities. The Garfield, Jefferson, and Adams GTFs use liquid-phase GAC vessels in the groundwater treatment process. The Robble and Clark GTFs use vapor-phase GAC vessels for off-gas treatment from air stripping systems. (The Robble GTF vapor-phase vessels were removed in July 2013.) When the GAC reaches its adsorptive capacity for removal of VOCs, the spent carbon is removed from its respective vessel by the vendor and is replaced with virgin or reactivated carbon. Detections of VOCs in the midpoint samples of the liquid-phase GAC vessels are used to determine whether the adsorptive capacity of the GAC has been exhausted. During a carbon change, the spent carbon is removed from the lead vessel and is replaced with fresh carbon. The lead-lag positions of the two in-series vessels are then reversed by adjusting valves.

The carbon change-out process takes several hours and requires shutdown of the treatment system and associated extraction and injection wells. The extraction wells are restarted following the carbon change. The injection wells are not restarted until concentrations of total dissolved solids in the GTF effluent have decreased to levels acceptable for injection of the treated water. Typically, the clean water injection operations resume within about one week after the carbon change. Table 3-4 lists the carbon changes that occurred in 2013 at each of the five GTFs. Nine liquid-phase and seven vapor-phase carbon changes occurred in 2013. A total of 217,370 pounds of spent carbon was shipped off-site for regeneration.

Table 3-4: Granular Activated Carbon Changes in 2013

GTF	Date	Net Weight of Spent Carbon (pounds)
Garfield	1/3/13 3/13/13 5/21/13 8/28/13 11/6/13 11/14/13	20,000 20,000 20,000 20,000 20,000 20,000
Jefferson	No changes	NA
Adams	4/16/13 4/17/13 11/13/13	20,000 10,000 10,000
Robble	2/13/13	2,000
Clark	2/13/13 4/2/13 7/1/13 7/16/13 10/8/13 12/3/13	14,000 16,000 2,200 7,700 7,700 7,770
	Total	217,370

Note: The Garfield, Jefferson and Adams GTFs use liquid-phase GAC; the Robble and Clark GTFs use vapor-phase GAC.

3.1.6 System Upgrades

Major system upgrades completed in 2013 included: (1) installation of a new injection well (EN-532T) and 400 feet of clean water conveyance piping; (2) addition of air stripping capability to the Garfield Avenue GTF; (3) installation of a new groundwater extraction well (EN-114T) to supplement existing extraction well EN-107R; and (4) startup of a new extraction well (EN-709) in

the former Huron Lot #26. Details of these and other upgrades to the groundwater remediation systems are described in a January 10, 2014 letter to NYSDEC transmitting updates to the Groundwater Remediation Systems Operation, Maintenance, and Monitoring (OM&M) Manual.

3.1.6.1 Injection Well EN-532T

An additional injection well, designated EN-532T, and 400 feet of below-ground clean water conveyance piping were constructed during the second half of 2013. This new Upper Aquifer injection well is located in the Village of Endicott municipal parking lot, east of Madison Avenue, approximately 200 feet north of Monroe Street. The purpose of this new well, which began operation in November 2013, is to move clean water injection operations closer to the current southwestern edge of the TCE plume in an effort to further accelerate the rate of contaminant reduction in the western portion of the off-site Upper Aquifer.

3.1.6.2 Garfield GTF Upgrades

Air stripping treatment capabilities were added to IBM's Garfield GTF building near the corner of Garfield Avenue and Monroe Street. These upgrades to the treatment system were constructed between August and October 2013. The addition of air stripping treatment allows for less frequent aqueous-phase carbon changes while maintaining the treatment system capacity (expanded in 2012) that allows for greater clean water injection in the central portion of the off-site TCE groundwater plume.

3.1.6.3 Extraction Well EN-114T

A new extraction well, designated EN-114T, was installed to supplement existing extraction well EN-107R, located near the western limits of the Railroad Corridor Source Area in the central portion of the Huron plant site. The new well will enhance groundwater extraction capabilities that operate to maintain hydraulic control. The well may also allow some additional flexibility in the timing of near-source clean water injection operations aimed at increasing the rate of VOC mass removal from the Railroad Corridor Source Area.

3.1.6.4 Extraction well EN-709

A new groundwater extraction well, designated EN-709, began groundwater withdrawals in June 2013 at OU#5. The purpose of well EN-709, which was installed in 2010, is to remediate low levels of VOCs in the area beneath the former parking lot. The extracted groundwater is piped underground and treated at the Clark Street GTF.

3.2 Groundwater Monitoring Program Activities

Groundwater monitoring activities performed during 2013 included installation of new monitoring wells, measurement of groundwater elevations, inspection and maintenance of monitoring wells including repairs to surface seals, decommissioning of fifteen monitoring or former extraction wells, and collection of groundwater samples for chemical analysis. Each of these activities is described in one of the following subsections.

3.2.1 Installation of Groundwater Monitoring Wells

Ten new monitoring wells were installed in 2013. Seven of these were installed in the Building 57 Area (OU#5); four of these seven were replacements for wells that had been decommissioned prior to thermal remediation and the other three monitor the weathered bedrock water-bearing zone. Two wells, EN-532 and EN-534, monitor groundwater chemistry and water levels in the western portion of Off-Site Capture Zone A (MA-A) near new injection well EN-532T and reactivated injection well EN-92P. Well EN-533 was installed as an observation well for new extraction well EN-114T in OU#1. Table 3-5 lists the new monitoring wells along with the purpose of each well. The locations of all ten monitoring wells are shown on Plate 1-1 and the corresponding well logs are presented in Appendix B.

Table 3-5: Monitoring Wells Installed in 2013		
Monitoring Well	**Area**	**Purpose**
EN-721	OU#5	Replaces EN-615, screened in silt/clay
EN-722	OU#5	Replaces EN-636, screened in gravel/till/weathered rock
EN-723	OU#5	Replaces EN-674, screened in till
EN-724	OU#5	Replaces EN-688, screened in till
EN-725	OU#5	Screened in weathered shale (bedrock)
EN-726	OU#5	Screened in weathered shale (bedrock)
EN-727	OU#5	Screened in weathered shale (bedrock)
EN-532	MA-A	Observation well ~68 feet south of injection well EN-532T
EN-533	OU#1	Observation well ~80 feet south of extraction well EN-114T
EN-534	MA-A	Observation well ~260 feet east-northeast of injection well EN-532T and ~200 feet west of injection well EN-92P

3.2.2 Decommissioning of Monitoring and Extraction Wells

On September 11, 2013, IBM requested permission to decommission 14 former monitoring wells and two former extraction wells at the Site. The wells were considered to be either redundant or no longer within the groundwater monitoring area of the Site. NYSDEC approved the request in a letter dated September 24, 2013. The 15 of the 16 wells were subsequently decommissioned in December 2013 and are listed below on Table 3-6. Former extraction well EN-CAF, located in the basement of the southwest corner of Building 42, will be decommissioned in 2014.

Table 3-6: Wells Decommissioned in 2013		
Well	**Decommission Date**	**Location**
EN-059	12/11/13	Southeast corner of Broad St. and Harrison Ave.
EN-061	12/12/13	Jefferson Ave. between Broad St. and Park St.
EN-063	12/11/13	Southern end of Madison Ave.
EN-098	12/12/13	North side of Building 38
EN-191	12/12/13	Monroe St. parking lot No. 17, East of Garfield Ave.
EN-196	12/10/13	Watson Blvd.
EN-197	12/10/13	Watson Blvd. between Robble Ave. and Oak Hill Ave.
EN-206T	12/10/13	1711 Tracy St.
EN-214C	12/11/13	South side of Columbus St., 5 feet west of well EN-214A
EN-214T	12/11/13	South side of Columbus St., between wells EN-214A and EN-214B
EN-215	12/11/13	Southeast corner of Grant Ave. and Monroe St.
EN-222*	12/11/13	Northwest corner of Adams Ave. and Monroe St.
EN-281	12/9/13	Adjacent to well EN-80 on Adams Ave.
EN-282	12/9/13	Adjacent to well EN-80 on Adams Ave.
EN-283	12/12/13	Parking lot between Grant Ave. and Garfield Ave.
* Former extraction well shut down in December 2011.		

3.2.3 Groundwater Elevation Measurements

Groundwater elevations were calculated by subtracting the measured depth to water from the surveyed elevation of the measurement point listed in Appendix C. For most wells, the designated measurement point is the top of the inner well casing (the "TOC Elevation"). This measurement reference point is typically notched into the top of the well casing.

3.2.3.1 Comprehensive Water Level Measurement Events

About 1,500 water levels were measured manually using portable electronic water level meters during water level measurement events. The principal water level measurement events are listed below.

1. Comprehensive semiannual water level measurement events on May 2, 2013 (406 measurements) and August 1, 2013 (450 measurements). These events included monitoring wells completed in the Bedrock Aquifer as well as those completed in the Upper Aquifer.

2. Three other water level measurement events on January 17-18, February 20-21, and November 26, 2013 with 214 measurements per event. These measurements were associated with extraction and injection activities in OU#1, OU#2, MA-A (Off-Site Capture Zone A), and OU#3.

The groundwater elevation data are presented in Appendix C of this report.

3.2.3.2 Supplemental Water Level Measurements

Hundreds of supplemental groundwater elevations were measured in 2013. Groundwater elevations were measured manually using portable electronic water level meters at each active or inactive extraction well and its associated observation well periodically throughout 2013. Water levels were also measured each time a well was sampled.

3.2.3.3 Continuous Water Level Monitoring

As of December 31, 2013, continuous water level recorders were operating in seven monitoring wells in the Railroad Corridor Source Area (OU#1) and North Street Area (OU#2) and in 15 monitoring wells in Off-Site Capture Zone A (MA-A) and the Southern Area (OU#3). These wells are listed on Table 3-7. Each water level recorder consists of a pressure transducer and datalogger that electronically records periodic readings from the transducer. Water level data was periodically downloaded from these dataloggers and was converted to groundwater elevations. Manual water level measurements were used to calibrate the data collected by the dataloggers.

Table 3-7: Monitoring Wells with Continuous Water Level Recorders as of 12-31-2013			
OU#1/OU#2		**MA-A/OU#3**	
EN-17	EN-477	EN-29A	EN-450
EN-19	EN-509	EN-93	EN-454
EN-284	EN-526	EN-161	EN-457B
EN-419		EN-204	EN-500B
		EN-206	EN-501
		EN-214B	EN-531
		EN-401	EN-534
		EN-449	

3.2.4 Monitoring Well Inspections

All wells have been surveyed for planar coordinates (northing and easting on the state coordinate grid), ground surface elevation and measurement point elevation (typically top of casing). The table of Physical Well Data and Well Specifications in Appendix B presents all of this data plus other information, including a location description, installation date, depth, well screen intervals, casing and screen size and materials, and depth to the bottom of the Upper Aquifer (where the lacustrine silt was encountered).

In addition to the inspection performed when each monitoring well was sampled, a comprehensive inspection of the entire well field was performed throughout 2013. The following items were covered during the inspections: (1) measurement of the depth to bottom and comparison of this depth to the well's reference depth to determine the need for redevelopment due to buildup of silt; (2) assessment of the legibility of the well tag, visibility of the survey mark, and need for painting or maintenance of the standpipe or manhole; (3) assessment of the condition of the well seal; (4) assessment of the general downhole condition of the well, including the presence of bends or obstructions and (5) documentation of dedicated equipment.

3.2.5 Groundwater Sampling

The principal quarterly sampling events occurred in February, May, August, and November 2013. The semiannual sampling events occurred in May and August 2013 and the comprehensive annual sampling event occurred in August 2013. Monthly samples were collected from all active extraction wells. Groundwater samples were also collected from the new monitoring wells installed

in 2013. The groundwater samples were analyzed by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. The laboratory is certified by the New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP), Certificate No. 10670.

The remainder of this section presents the analytical results for environmental samples collected during 2013, including blank samples for quality control (QC) and samples from groundwater monitoring wells and extraction wells.

3.2.5.1 Reporting of Groundwater Chemistry Data

Groundwater chemistry data generated in 2013 from groundwater sampling activities is maintained in a GIS database by CRA. The database is updated periodically and the updates are Internet-accessible. This GIS database contains both groundwater analytical chemistry and associated field QC data for trip blanks and equipment rinse blanks. The analytical laboratory transmits the preliminary data to both CRA and GSC electronically. Full report packages of analytical chemistry data ("data deliverables packages") follow and are transmitted by the analytical laboratory on CD to both CRA and GSC. Information regarding the analytical method, sample results, QC results, chain-of-custody documentation, laboratory correspondence, and raw data was provided with these data deliverables packages.

An independent third-party data validator (CRA) assessed the acceptability and usability of the data according to criteria contained in the current EPA Region 2 validation criteria for organic data. Laboratory analytical results were assessed by the data validator for compliance with chain-of-custody procedures, holding times, system monitoring compound (surrogate) recoveries, matrix spikes, blank contamination, GC/MS instrument performance checks, compound quantitation and reported detection limits, instrument calibrations, and internal standards.

Upon completion of validation, a data usability summary report (DUSR) was prepared for each data deliverables package. Limitations on the use of laboratory data were reported by means of qualification codes as summarized in the DUSR. The most common qualification code is a "J", which indicates that the reported concentration is estimated. The GIS database maintained by CRA reflects the final data qualification codes and corrected concentrations.

A summary printout of the groundwater analytical chemistry data for all samples collected in 2013, including duplicate samples, is presented in Appendix E. The data presented in Appendix E are shown in alphanumeric ascending order by sample location (well number) and then chronologically within each sampling location. Groundwater chemistry data for several monitoring wells located on private property was reported to the property owners in advance of this report. As noted in Section 3.1.2, analytical chemistry data for the influent to and effluent from the five groundwater treatment facilities that operated in 2013 is also presented in Appendix E.

3.2.5.2 Quality Assurance/Quality Control Samples

QA/QC analytical data for 2013 consisting of duplicate samples, equipment rinse blanks, and trip blanks is discussed in the following subsections. Analytical chemistry data for duplicate samples is presented in Appendix E. Analytical chemistry data for blank samples is presented in Appendix F. The most common VOCs detected in equipment rinse blanks and trip blanks were acetone, methylene chloride, toluene, and xylenes (nearly all at concentrations less than one microgram per liter (µg/L)). Methylene chloride and acetone are common laboratory chemicals. The corresponding groundwater analytical data was qualified as necessary in accordance with EPA Region 2 validation criteria.

3.2.5.2.1 Duplicate Samples

Duplicate samples were collected by filling multiple sample containers from the same sampling device during each sampling round at a frequency of at least one duplicate sample per 20 samples collected from groundwater monitoring wells (i.e., a minimum of five percent of the samples). Forty-six (46) duplicate samples were collected in 2013, which is more than five percent of the 838 unique groundwater samples that were collected from monitoring wells. The duplicate samples were analyzed by SW-846 Method 8260B or 8260C. Duplicate samples were used to assess intralaboratory analytical accuracy and repeatability and were assigned blind field identification numbers.

Comparative results for a portion of the data from the duplicate samples collected during the annual sampling event in August 2013 are presented in Table F-1 at the end of Appendix F. (A similar table has been presented in previous annual reports.) The relative percent difference (RPD)

between the results for each primary sample and duplicate sample was calculated as recommended by NYSDEC data validation guidance. Based on criteria including the results of the calculations, the parameters analyzed and reported, the absolute differences given sample dilutions, concentration levels, and professional judgment, the duplicate results for the August 2013 sampling event are generally in good agreement and do not show gross variations that would indicate serious analytical quality control problems. Where the RPD is greater than 50%, one must consider that an absolute difference of only a few micrograms per liter at low concentrations can produce a high RPD. The difference in concentrations at these low levels is considered to be acceptable.

3.2.5.2.2 Trip Blanks

In addition to duplicate split samples, 71 trip blanks for VOCs were prepared in 2013 using deionized water for each cooler containing VOC samples to be delivered to the laboratory. The purpose of the trip blanks is to detect contamination in sample transportation or storage. A trip blank accompanied the sample containers from the field sampling locations and to the laboratory. Analytical results for these trip blanks are presented in Appendix F. The environmental samples associated with each trip blank can be determined by noting the dates over which the trip blanks are valid (refer to "Sample Description" heading in Appendix F).

3.2.5.2.3 Equipment Rinse Blanks

Equipment rinse blanks were collected to confirm the efficiency of decontamination procedures for each sampling round by rinsing non-dedicated equipment with analyte-free deionized water supplied by the laboratory. 70 equipment rinse blanks for VOCs were collected in 2013 from water level indicators (59), non-dedicated bailers (8), and portable submersible pumps (3). Analytical results for these equipment rinse blanks are presented in Appendix F.

4 HYDROGEOLOGY

This section of the report reviews the geology and hydrogeology of the Site and presents updates regarding geologic and hydrogeologic interpretations, and the hydraulic effectiveness of the groundwater extraction wells.

4.1 Upper Aquifer

4.1.1 Saturated Thickness

The current lacustrine silt surface elevation contour map is shown on Plate 2-1. As explained in Section 2.2.2, the lacustrine silt is the base of the Upper Aquifer. Plate 4-1 shows the data and elevation contours for the top of the saturated zone in the Upper Aquifer on August 1, 2013. The data for Plate 4-1 is from the comprehensive annual groundwater elevation survey.

The saturated thickness of the Upper Aquifer was derived by cross-contouring the top-of-silt contour map (Plate 2-1) with the August 2013 groundwater elevation contour map for the Upper Aquifer (Plate 4-1). The resulting saturated thickness contour map for the Upper Aquifer in August 2013 is shown on Figure 4-1. The areas where the Upper Aquifer is unsaturated or has less than two feet of saturation are shaded on Figure 4-1. These “dry” or nearly dry areas of the Upper Aquifer are also shown on Plate 4-1.

A comparison of the dry or minimally saturated areas in August 2013 with comparable maps in annual reports before 2009 shows the extent of re-saturation that occurred in the Upper Aquifer beginning in 2009 and continuing through 2013. Outside of areas affected by injection, the larger areas of the Upper Aquifer that are dry or nearly dry are similar to those in previous reports even though the saturated thickness has increased throughout most of Off-Site Capture Zone A (MA-A) and the Southern Area (OU#3).

4.1.2 Groundwater Flow and Capture Zones

This subsection examines groundwater flow within the Upper Aquifer under pumping conditions with the extraction wells operating. As noted above, Plate 4-1 shows the groundwater elevation contours for the Upper Aquifer based on a comprehensive water level monitoring round of

groundwater elevations recorded on August 1, 2013. Apparent groundwater flow directions based on contouring the 2013 groundwater elevation data reveal that groundwater withdrawals have established three general capture zones. These capture zones are:

1. The On-Site Capture Zone, including the Railroad Corridor Source Area (OU#1), the former parking lot 26 area (OU#5), and the Northwestern Area (OU#7);

2. Off-Site Capture Zone A, including the North Street Area (OU#2); and

3. Off-Site Capture Zone B, including the Ideal Cleaners Area (OU#4).

A fourth area of interest consists of the Southern Area (OU#3), some of which lies beyond the limits of Off-Site Capture Zones A and B, as discussed further in Section 4.1.2.4.

4.1.2.1 On-Site Capture Zone

Groundwater flow in the central portion of the On-Site Capture Zone in the Railroad Corridor Source Area (OU#1) is controlled by groundwater withdrawals from four extraction wells located in three areas along the north side of the railroad tracks. From west to east, as shown on Plate 4-1, these are extraction well EN-107R, extraction wells EN-428 and EN-253, and extraction well EN-219R.

As shown on Plate 4-1, groundwater flow in the southwestern portion of OU#5 is controlled by groundwater extraction from well EN-709, located in the former Huron Lot #26, currently Gault Toyota. This extraction well was installed with the intent of targeting a low-level presence of VOCs in groundwater in this region identified during Supplemental Remedial Investigations. Extraction started in June 2013, following development of Gault Toyota and site restoration activities at the Building 57 property after completion of thermal treatment in September 2012.

Groundwater flow in the western portion of the On-Site Capture Zone in OU#7 is controlled by withdrawals from extraction well EN-154R, located near the railroad tracks east of Franklin Street (Plate 4-1).

4.1.2.2 Off-Site Capture Zone A

Off-Site Capture Zone A is defined by four general pumping centers in the area between North Street and East Main Street. The limits of capture for each of these four pumping centers are shown on Plate 4-1:

1. EN-133, EN-451P, and EN-91T located east of Jefferson Avenue and west of Washington Avenue prevent westward plume migration.

2. EN-276 and EN-276R located between Building 18 (B018) and Building 14 (B014), control flux on the north side of North Street.

3. EN-284P, located in an ice-block depression about 200 feet south of North Street, controls both flux crossing North Street and operates for plume reduction in Off-Site Capture Zone A.

4. EN-194, EN-215T and EN-499T located on Grant Avenue south of Monroe Street, and EN-447T located at the northern end of the McKinley Avenue interchange operate for plume reduction in Off-Site Capture Zone A and the Southern Area.

Wells EN-215T, EN-499T, and EN-447T also operate to enhance extraction in an elongate depression in the surface of the lacustrine silt located south of Monroe Street between Garfield and Adams Avenues (Plate 2-1) where the saturated thickness in August 2013 (Figure 4-1) was more than 20 feet in the vicinity of monitoring wells EN-446A/B, EN-479A/B, EN-481A/B, EN-447A/B, EN-214A/B/C, and EN-204. This feature is referred to as the top-of-silt "trough."

Plate 4-1 shows that clean water injection at EN-510T, EN-529T, EN-78T, EN-161T, EN-501T, and EN-530T has substantially affected the direction of groundwater flow and the associated hydraulic gradients in the areas south of North Street. As shown on this Plate 4-1, water injected at EN-510T (and later at EN-532T) at an average rate of about 90 gpm flows to the east in the direction of the trough wells (i.e., EN-215T and EN-499T); to the north toward extraction wells EN-133, EN-451P and EN-91T; and to the west toward an area outside the plume boundaries where groundwater ultimately discharges to the Susquehanna River.

Similarly, Plate 4-1 shows that water injected at EN-529T (and later at EN-92P) at an average rate of about 80 gpm flows to the northeast toward extraction well EN-284P; to the southeast in the direction of the trough extraction wells EN-194, EN-215T and EN-499T; and to the northwest toward extraction wells EN-133, EN-451P and EN-91T.

Water injected at EN-78T flows to the west toward extraction well EN-284P; to the southwest toward the trough wells; and to the east and south in the direction of the westernmost Monroe Street extraction wells (EN-195 and EN-491T) that otherwise intercept the plume in Off-Site Capture Zone B.

Water injected at EN-161T at an average rate of nearly 100 gpm generally flows north toward the four extraction wells north of Monroe Street and southwest toward trough area extraction well EN-447T, while water injected at EN-501T at an average rate of about 70 gpm flows east and northeast toward trough area extraction well EN-447T. A portion of the water injected at EN-161T and EN-501T may also cross East Main Street and enter the southern portion of the plume between East Main Street and the Susquehanna River.

Injection at EN-530T averaged about 19 gpm during 2013, including a somewhat higher average injection rate of 28 gpm from August through October. Figure 4-1 shows a component of flow to the west and southwest from injection well EN-530T toward extraction wells EN-133, EN-451P and EN-91T. A component of flow to the southeast is ultimately captured by extraction well EN-284P.

4.1.2.3 Off-Site Capture Zone B

Off-Site Capture Zone B is associated with the former Ideal Cleaners Area (OU#4). Consistent with previous monitoring results, the aggregate water level data suggest that operation of extraction wells EN-195 and EN-491T control groundwater flow in the western portion of Off-Site Capture Zone B, while extraction test wells EN-185P and EN-492T provide capture of groundwater flow originating from the area of the former Ideal Cleaners property and areas farther east and north. As shown on Plate 4-1, operation of the four extraction wells in this area has resulted in limits of capture similar to those shown in previous reports.

4.1.2.4 Southern Area

Consistent with past findings, the groundwater monitoring data for 2013 continues to show hydraulic separation of the Southern Area (OU#3) from Off-Site Capture Zones A and B. This separation implies that groundwater flow in the Southern Area is derived primarily from: (1) direct recharge to the Upper Aquifer within the limits of the Southern Area and (2) a portion of the clean water injected at wells EN-161T and EN-501T. As shown on Plate 4-1, the apparent groundwater flow divide separating the Southern Area from Off-Site Capture Zone A and inferred for August 2013 lies in the area of Roosevelt Avenue and the McKinley Avenue interchange. The location of this divide varies with changes in the extraction rate at trough wells EN-215T, EN-447T, and EN-499T, and with changes in the injection rate at wells EN-501T and EN-161T. The August 2013 monitoring data suggest that the area southeast of East Main Street was beyond the limits of capture by the trough wells in August 2013.

On the eastern edge of the Southern Area, groundwater flow and chemistry are distinctly separate on either side of the groundwater flow boundary shown on Plate 4-1. Water level declines in the Southern Area have resulted in the continued presence of apparently dry or nearly dry areas, including one along this eastern flow boundary in the vicinity of wells EN-465 and EN-466 (Plate 4-1).

4.2 Bedrock Aquifer

As shown on the August 2013 bedrock potentiometric surface contour map provided as Figure 4-2, the operation of extraction well EN-D49 creates a substantial zone of capture within the bedrock aquifer at the Site. The capture zone extends from slightly north of Monroe Street and north of bedrock monitoring well EN-D36 to west of Adams Avenue and west of monitoring wells EN-D48, EN-D35, and EN-D10.

5 HYDROGEOCHEMISTRY

This section of the annual report presents an analysis of the chemical concentration data collected in 2013, including an assessment of trends that may be occurring at specific monitoring locations.

5.1 Chemicals of Concern

The chemicals of concern at this Site include chlorinated ethenes, chlorinated ethanes, and other compounds.

5.1.1 Chlorinated Ethenes

The chlorinated ethenes present in groundwater at this Site include tetrachloroethene (PCE), trichloroethene (TCE), cis-1,2-dichloroethene (cis12-DCE), 1,1-dichloroethene (11-DCE), and vinyl chloride (VC). PCE is a primary solvent typically used in degreasing and dry cleaning operations and does not occur in groundwater as a daughter product of another compound. TCE is also a primary solvent used for various industrial applications, and historically in dry cleaning operations, and can be either a daughter product of PCE by reductive dechlorination or a primary solvent itself. cis12-DCE is a daughter product of PCE and TCE by reductive dechlorination. 11-DCE is a transformation product of 1,1,1-trichloroethane (111-TCA) by an abiotic elimination reaction. Vinyl chloride is created by reductive dechlorination of either cis12-DCE or 11-DCE.

5.1.2 Chlorinated Ethanes

111-TCA is a primary solvent used in many industrial applications and in printing operations. Its principal transformation products are 1,1-dichloroethane (11-DCA) by reductive dechlorination and 11-DCE by an abiotic elimination reaction. As noted above, 11-DCE may transform by reductive dechlorination to vinyl chloride and 11-DCA may transform to chloroethane (CEA), also by reductive dechlorination.

5.1.3 Other Compounds

Other compounds that are present in groundwater at this Site include methylene chloride, also known as dichloromethane (DCM), Freon 113 (1,1,2-trichloro-1,2,2-trifluoroethane), and Freon

123a (1,2-dichloro-1,2,2-trifluoroethane), which is a transformation product of Freon 113. DCM is not observed in groundwater south of North Street because it degrades both aerobically and anaerobically and is rarely transported beyond the immediate vicinity of a source zone. Likewise, Freon 113 and Freon 123a have not been observed as significant constituents (i.e., concentrations greater than 10 µg/L) in groundwater south of North Street. In 2013, Freon 113 was detected at concentrations greater than 100 µg/L in OU#5 at former extraction well EN-710, at extraction well EN-709, and in nearby monitoring wells.

5.2 Distribution of Chemical Concentrations in the Upper Aquifer

The GMP requires construction of isoconcentration contour maps annually for nine principal VOCs along with a map showing data postings for total VOCs. Plate 5-1 presents the data postings for total VOCs in August 2013. Isoconcentration contour maps showing data from the August 2013 sampling event for nine individual constituents are presented on Plates 5-2 to 5-11 and are discussed below. Although data from samples collected in 2013 in OU#5 are posted on these maps, these data were not contoured because they reflect groundwater conditions in a complex stratigraphy that includes other strata in addition to the Upper Aquifer outwash sand and gravel. Furthermore, due to thermal remediation activities performed in OU#5 in 2012, discussions of groundwater quality conditions for this portion of the Site will be described in a separate report.

In the following subsections, the maps for these compounds are discussed in groups and in an order that reflects the relationship of these individual VOCs as parent or daughter products. One general observation is that the maps for constituents that are present in the contiguous plume area in Off-Site Capture Zone A and the western portion of Off-Site Capture Zone B show that the core of the plume in that area continues to be fragmented and to be drawn steadily into the extraction wells in that area. This process has been accelerated by the injection of clean water near the center of this plume at EN-529T, EN-92P, and EN-530T and in the eastern portion of this plume at EN-78T. As noted in Section 4, the operation of these injection wells has resulted in clean water flowing radially outward, flushing TCE and other constituents of the plume toward various extraction wells in Off-Site Capture Zones A and B.

In addition to this accelerated fragmentation of the plume, injection operations at EN-510T, EN-501T, EN-161T, and more recently at EN-532T have flushed clean water from the margins into the plume, reducing the footprint of the TCE plume and all but eliminating the presence of other constituents in the plume area. Wells EN-510T and EN-532T have flushed clean water into the plume from the southwest toward extraction wells EN-133, EN-451P and EN-91T in the western portion of the plume and toward the trough wells (EN-194, EN-215T and EN-499T) in the eastern portion of the plume. Injection at well EN-501T has flushed clean water into the plume from the south toward trough extraction wells EN-499T and EN-447T. Injection at well EN-161T has flushed clean water into the plume from the east toward trough extraction well EN-447T. These injection operations have been focused on progressively reducing the footprint of the plume as defined by the limits of the 5 µg/L TCE isoconcentration contour.

5.2.1 Tetrachloroethene and Trichloroethene Transformation Series Compounds

Dissolved PCE degrades by reductive dechlorination to TCE. Dissolved TCE, whether derived from PCE or directly from the solvent TCE, degrades by this same mechanism to either cis12-DCE (preferentially) or to trans-1,2-dichloroethene (tr12-DCE). These two isomers of dichloroethene then degrade by reductive dechlorination to VC, which ultimately degrades to ethene. As a group, these compounds are referred to as the ethene series in the text that follows. Isoconcentration contour maps for PCE, TCE, cis12-DCE, and VC are presented on Plates 5-2 to 5-5.

These four plates show that some or all of the ethene series compounds occur in source areas and in plumes associated primarily with the Railroad Corridor Source Area (OU#1) and the North Street Area (OU#2). They are also present in dissolved phase plumes in Off-Site Capture Zone A (MA-A), the Southern Area (OU#3), Off-Site Capture Zone B or Ideal Cleaners Area (OU#4), and the Northwestern Area (OU#7). For the most part, where ethene series compounds are present, one of the parent compounds is predominant. However, this is not the case in the area between Buildings 18 and 41 in OU#2 and in the plume downgradient from the source area on the former Ideal Cleaners property (OU#4) In OU#4, the data show PCE and TCE have been rapidly replaced in the downgradient direction by cis12-DCE and VC due to reductive dechlorination under anaerobic reducing conditions and cometabolic degradation under localized aerobic conditions.

Upper Aquifer isoconcentration contour maps comparing the August 2007 distribution of ethene series compounds in OU#4 with the August 2013 distribution of these ethene series compounds are provided on Plate 5-6. The August 2007 isoconcentration contour maps depict conditions of the chlorinated volatile organic compound (CVOC) groundwater plume prior to the former Ideal Cleaners property source removal. As shown on Plate 5-6, the remaining conditions of the CVOC plume in 2013 consist of a limited presence of PCE, TCE and cis12-DCE near the former source area and a low concentration presence of vinyl chloride throughout the plume.

These degradation processes are enhanced or caused by the geochemical effects of petroleum products sourced from the former Endicott Forging property upgradient to the north. These transformations occur as groundwater flows downgradient toward the extraction well cluster near the intersection of Monroe Street and Adams Avenue, where the plume containing these transformation products is captured by extraction wells EN-185P and EN-492T.

In the North Street Area (OU#2), the data show significant variability from place to place. This variability is associated with the degree to which TCE has degraded to cis12-DCE and VC, and may be attributable to conditions controlling reductive dechlorination and possibly cometabolic degradation, including the presence of petroleum constituents in some areas that would favor formation of the daughter products.

Near the western limits of Off-Site Capture Zone A, the distribution of PCE and TCE in monitoring wells suggests that PCE is being drawn toward extraction well EN-133 from OU#2 to the north, and TCE is being drawn from areas to the east. In OU#7, the integrated concentrations of ethene series compounds at extraction well EN-154R cannot be explained by other data, as there are only limited or sporadic detections of these compounds to the north and west of EN-154R. With the exception of extraction well EN-154R, one monitoring well (EN-70) along the railroad tracks northeast of EN-154R where TCE concentrations were 18 µg/L, and two monitoring wells (EN-122 and EN-211) near former extraction well EN-218 where cis12-DCE concentrations were 24 and 11 µg/L, none of the other wells in OU#7 exhibited concentrations of PCE, TCE cis12-DCE or VC greater than 10 µg/L in August 2013 (see Plates 5-2 through 5-5).

5.2.2 1,1,1-Trichloroethane Transformation Series Compounds

As noted in Section 5.1.2, dissolved 111-TCA degrades by reductive dechlorination to 11-DCA, which in turn degrades by this same process to chloroethane, which is detected in only limited areas of the Site and was not contoured for this report. 111-TCA also degrades by an abiotic elimination reaction to 11-DCE. Even though 11-DCE is an ethene compound, this group of VOCs is referred to in the following text as the ethane series, after the parent compound 111-TCA. Isoconcentration contour maps for these three VOCs are shown on Plates 5-7, 5-8, and 5-9.

As with the ethene series compounds, the ethane series VOCs occur in source areas and plumes associated primarily with the Railroad Corridor Source Area (OU#1) and the North Street Area (OU#2). 111-TCA and 11-DCA also occur as dilute constituents of the aqueous plume in the Northwestern Area (OU#7) and throughout Off-Site Capture Zone A at concentrations less than 5 µg/L. 111-TCA is also present in the Southern Area at low concentrations mostly less than 2 µg/L. The ethane series VOCs are virtually absent from the plume in Off-Site Capture Zone B (OU#4).

The concentrations of 111-TCA, 11-DCA, and 11-DCE detected in OU#7 suggest that extraction well EN-154R is capturing dissolved-phase ethane mass from areas to the south and northwest (see monitoring wells EN-150 and EN-96). With the exception of extraction well EN-154R and monitoring well EN-96 near EN-154R, none of the wells in OU#7 exhibited concentrations of 111-TCA, 11-DCA and 11-DCE greater than 10 µg/L in August 2013 (see Plates 5-7 through 5-9).

5.2.3 Freons

Dissolved Freon 113 degrades by reductive dechlorination to Freon 123a. Isoconcentration contours for these two VOCs are shown on Plates 5-10 and 5-11. As shown on these two plates, these Freons were detected at elevated concentrations greater than 50 µg/L in the vicinity of extraction wells EN-107R, EN-428, and EN-219R in the Railroad Corridor Source Area (OU#1). Freon 113 was also detected at between 5 and 50 µg/L in OU#2, in the area around extraction well EN-276 and between extraction wells EN-276 and EN-284P. Comparatively low concentrations of Freons were detected outside these areas.

5.3 Concentration Trends in the Upper Aquifer

The groundwater chemistry database was examined to identify apparent trends in the concentrations of the principal constituents at the Site. This examination included the 2013 data published in Appendix E as well as the historical groundwater chemistry data, and focused on monitoring wells where sampling has been performed to assess concentration trends since (1) the fast-track startup of EN-284TD in late June 2004, (2) implementation of extraction operations in Off-Site Capture Zone A in 2006, and (3) implementation of injection operations in Off-Site Capture Zone A in November 2008.

Plate 5-12 shows two isoconcentration contour maps comparing the distribution of TCE in the Upper Aquifer prior to the startup of extraction operations at EN-284TD in June 2004 with the distribution of TCE in August 2013. These comparative maps are one way of showing the progress of groundwater remediation during the past nine years.

Concentration reductions in the portion of the Upper Aquifer shown on Plate 5-12 are attributable to (1) operation of EN-284P (and previously EN-284TD) to intercept flux crossing North Street, thus preventing replenishment of the VOC mass in the plume; (2) operation of extraction wells EN-133, EN-451P, EN-91T, EN-194, EN-215T, EN-447T, and EN-499T together with EN-284P to remove VOC mass that was present in this portion of the plume prior to the startup of EN-284TD in June 2004; and (3) the simultaneous operation of as many as seven injection wells to accelerate the rate at which TCE and other constituents of concern are being flushed from the Upper Aquifer.

5.4 Distribution of Chemical Concentrations in the Bedrock Aquifer

As shown on Figure 4-2, the operation of extraction well EN-D49 creates a substantial capture zone within the bedrock aquifer at the Site. Plate 5-13 shows isoconcentration contour maps for seven VOCs using groundwater chemistry data from the bedrock monitoring wells sampled in August 2013. The lowest concentration contour value shown on each map is the groundwater quality standard, which is 5 µg/L for all VOCs shown except vinyl chloride, which is 2 µg/L. It is apparent from these VOC maps that the operation of well EN-D49 controls the plume of VOCs in bedrock groundwater, with no detections of VOCs greater than 0.5 µg/L outside the groundwater capture zone at bedrock monitoring wells EN-D10, EN-D35, EN-D36, and EN-D48. The highest VOC

concentrations in the bedrock VOC plume are detected at wells EN-D33, EN-D44, EN-D46, and EN-D47, where cis12-DCE is greater than 1,000 µg/L. All four of these wells lie within the capture zone of extraction well EN-D49.

6 PROGRESS OF REMEDIATION

This section of the Combined Groundwater Report discusses the progress toward remediation of the sources and plumes of VOCs at this Site. As such, this section relates the data presented in previous sections to the site remediation goals stated in Section 2.1.

6.1 Source Area Control in Operable Unit No. 1

With regard to the first of the actions being taken to accomplish the site remediation objectives, the operation of extraction wells EN-107R, EN-219R, EN-253, and EN-428 in the Railroad Corridor Source Area (RRCSA) within the On-Site Capture Zone continues to prevent groundwater chemical flux from leaving the source areas along the railroad corridor in OU#1. Table 6-1 shows the total VOC mass removed in OU#1 over the past six years by these four extraction wells. The negligible VOC mass removed by the Huron standpipe well, which was installed in 2012 to remediate a fuel oil leak, is also shown although it constitutes only 0.2% of the total mass removed in the RRCSA.

Table 6-1: Railroad Corridor Source Area
Annual VOC Mass Removed since 2008

Well	VOC Mass Removed (pounds)						Change from 2012 to 2013
	2008	2009	2010	2011	2012	2013	
EN-107R	58*	44	32	48	42	26	-16
Huron SP	--	--	--	--	5	8	+3
EN-219R	1759	2318	1850	1359	1673	2244	+571
EN-253	664	1012	888	745	1160	776	-384
EN-428	276	276	375	484	1167	785	-382
Total	**2757**	**3650**	**3145**	**2636**	**4047**	**3839**	**-208**

* Includes VOC mass removed by extraction well EN-107.

Table 6-1 shows that the VOC mass removed by three of the four long-term extraction wells decreased by a total of 782 pounds from 2012 to 2013. This decrease in 2013 is attributable to declines in mass removal by extraction wells EN-253 and EN-428 following the September 2012 shutdown of EN-509T clean water injection testing operations. (Clean water injection operations at EN-509T are planned to resume in mid-2014.) This decrease in VOC mass removed was partly offset by the 34% increase in VOC mass removed by EN-219R, from 1673 pounds in 2012 to 2244

pounds in 2013. This increase at EN-219R is the result of a 21% increase in the annual extraction volume, from 11.4 MG in 2012 to 13.8 MG in 2013, coupled with an 11% increase in the average total VOC concentration, from 17,500 µg/L in 2012 to 19,400 µg/L in 2013.

6.2 Control of Flux Crossing North Street in Operable Unit No. 2

The operation of extraction wells EN-276 and EN-276R adjacent to the southwest corner of Building 18 (B018) in OU#2 contributes to the control of apparent source areas in that operable unit and intercepts groundwater chemical flux from these source areas before it crosses North Street.

Efforts to enhance the hydraulic control exerted by these extraction wells north of North Street have included the following actions:

1. Replacing extraction well EN-276 with EN-276R in July 2011, thereby substantially increasing the extraction rate at that location;

2. Reactivating extraction well EN-276 in May 2012, nearly doubling the extraction rate from the EN-276/EN-276R well pair and shifting southward the groundwater flow divide separating the EN-276/276R capture zone from the EN-284P capture zone (Plate 4-1).

3. Beginning in July 2013, more than doubling the extraction rate at EN-276 following the shutdown of EN-276R in May 2013.

Both the hydraulic effectiveness data and the chemical concentration data collected since June 2004 indicate that EN-284P (previously EN-284TD), continues to intercept the groundwater chemical flux crossing North Street between Garfield and McKinley Avenues. The interception of this flux can be seen clearly in the groundwater elevation contours and associated capture zones shown on Plate 4-1 and in the effect that the operation of EN-284P has had on the chemical isoconcentration contours in the vicinity of North Street as shown on Plates 5-2 through 5-9. Prior to the startup of EN-284P/EN-284TD, this flux crossing North Street was being captured by extraction well EN-133 to the west and by extraction wells EN-120, EN-160, and EN-194 to the south.

6.2.1 Groundwater Extraction in OU#2

Table 6-2 shows the last six years (2008 through 2013) of extraction volumes from wells in the vicinity of North Street that contribute to source/flux control in OU#2. (A similar tabulation for extraction volumes dating back to 2003 was presented in the 2008 Annual Report.) Groundwater flow patterns and rates had stabilized by 2008 following the startup of the trough area wells in mid-2006 and reinjection of treated groundwater did not begin until late November 2008. Therefore, 2008 is the first year shown on Table 6-2 as a baseline condition unaffected by clean water injection.

In reviewing the extraction volume data for extraction well EN-284P, it is important to understand that from the beginning of its operation, there have been three principal sources of extracted groundwater, and by extension, VOC mass removed by this extraction well. These sources are: (1) groundwater flux crossing North Street, (2) groundwater drawn back to well EN-284P from the plume area south of North Street and (3) groundwater removed by dewatering the Upper Aquifer in the vicinity of EN-284P. With the startup of clean water injection, the second of these sources was enhanced.

Table 6-2: Control of Flux Crossing North Street
Annual Extraction Volumes since 2008 (MG)

Well	2008	2009	2010	2011	2012	2013
EN-276	1.9	2.3	2.4	1.3 (6.5 months)	0.9 (8 months)	1.9
EN-276R	--	--	--	1.9 (5.5 months)	1.6	0.4 (5 months)
EN-284P	7.6	10.3	19.6	31.0	30.9	32.5
Subtotal	**9.5**	**12.6**	**22.0**	**34.2**	**33.4**	**34.8**
EN-284P (Plume Reduction)	-1.9 (est.)	-4.6 (est.)	-13.9 (est.)	-25.3 (est.)	-25.2 (est.)	-26.7 (est.)
Net Total Flux Control	**7.6 (est.)**	**8.0 (est.)**	**8.1 (est.)**	**8.9 (est.)**	**8.2 (est.)**	**8.1 (est.)**
MG = millions of gallons						

After the initial dewatering occurred in this area, the only two significant components of extraction volume and associated VOC mass removal at this location have been from (1) flux crossing North

Street and (2) flux being drawn back toward this well from the plume area to the south. Therefore, during each year for which data is shown on this table and on the associated VOC mass removal table (Table 6-3), these two components of annual extraction volume and associated VOC mass removal are shown separately.

2009: The data for 2009 on Table 6-2 show increases in the annual extraction volume for wells EN-284P and EN-276 that operate to control flux crossing North Street. The combined increase from 9.5 MG in 2008 to 12.6 MG in 2009 represents a 33% increase in extracted volume along North Street. However, the most significant portion of this increase comes from the 2.7 MG increase in extracted volume at EN-284P. This increase in the extracted volume at EN-284P is directly attributable to the startup in May 2009 of clean water injection at EN-92P and then at EN-78T in November 2009 and, therefore, is included in the plume reduction component of groundwater extracted at this well. As a result, the net total extraction volume applied to source/flux control in OU#2 increased by 5% in 2009 from 7.6 MG to 8.0 MG.

2010: The data for the 2010 on Table 6-2 show further increases in the annual extraction volume for both wells operated to control flux crossing North Street. This combined increase of 9.4 MG represents a 75% increase in extracted volume along North Street. However, nearly all of this increase comes from the 9.3 MG increase from 2009 to 2010 in extracted volume at EN-284P. As explained in the previous paragraph, this increase in the extracted volume at EN-284P is attributable to the continued injection of treated groundwater throughout 2010 at EN-92P and EN-78T, and so it is included in the plume reduction component of groundwater extracted at well EN-284P. As shown on Table 6-2, this is an increase of 0.1 MG in the net total extraction volume applied to source/flux control in OU#2 in 2010, from 8.0 MG to 8.1 MG.

2011& 2012: The data for 2011 and 2012 on Table 6-2 show a sustained increase of more than 50% in the annual extraction volume for EN-284P compared with 2010. The combined volume extracted at EN-276 and EN-276R increased by more than 30% from 2010 to 2011, but fell back to the 2009-2010 levels in 2012. Compared with 2010 and earlier, the net result was still a combined increase of more than 50% in extracted volume along North Street, nearly all of which came from an 11.4 MG increase in extracted volume at EN-284P from 2010 to 2011. This increase is included in the plume reduction component for EN-284P and is attributable to (1) the continued injection of treated

groundwater throughout 2011 and 2012 at EN-78T to the east and southeast and, (2) the replacement of EN-92P with high-volume injection well EN-529T in January 2011 followed by startup of injection well EN-530T to the west of EN-284P in July 2012. A 10% increase in the net total flux control, from 8.1 MG to 8.9 MG, was achieved from 2010 to 2011 as shown on Table 6-2. The 8% decrease in net total flux control, from 8.9 MG in 2011 to 8.2 MG in 2012 is attributed to the 0.7 MG decrease in the combined volume from wells EN-276 and EN-276R.

2013: Well EN-276 was operated continuously in 2013 versus 8 months of operation in 2012 and 6.5 months of operation in 2011. EN-276R operated from January through May 2013. The combined flow from EN-276R and EN-276 was slightly lower in 2013 than in 2012 (2.4 MG vs. 2.5 MG) and we assign this decrease of 0.1 MG in net total extraction volume (from 8.2 MG in 2012 to 8.1 MG in 2013) to source/flux control in OU#2. The increase in extraction volume from EN-284P from 30.9 MG in 2012 to 32.5 MG in 2013 is therefore assigned entirely to plume reduction, with most of the increase attributable to continuous injection of groundwater at EN-530T to the west and at EN-529T to the southwest of extraction well EN-284P.

6.2.2 VOC Mass Removal in OU#2

Table 6-3 presents the recent history of annual VOC mass removal for the three wells extraction operating in the vicinity of North Street. As shown on Table 6-3, the annual VOC mass removed at EN-276/EN-276R increased from 6.7 pounds in 2010 to 34.8 pounds in 2011 due to a combination of increased extraction volume and total VOC concentrations, both attributable to the installation and startup of EN-276R. A further increase in the VOC mass removed at EN-276/EN-276R from 34.8 pounds in 2011 to 170.3 pounds in 2012 is the result of six months of clean water injection at well EN-509T located about 500 feet north-northeast of these extraction wells. This clean water injection mobilized CVOCs in apparent OU#2 source areas between extraction wells EN-276/EN-276R and injection well EN-509T. Table 6-3 also shows the contribution to VOC mass removal from the operation of EN-284P beginning in 2008.

Table 6-3: Control of Flux Crossing North Street
Annual VOC Mass Removed since 2008 (pounds)

Well	2008	2009	2010	2011	2012	2013
EN-276	5.1	7.5	6.7	3.7 (6.5 months)	36.3 (8 months)	12.7
EN-276R	--	--	--	31.1 (5.5 months)	134.0	12.5 (5 months)
EN-284P	25.6	39.6	44.3	52.0	42.6	34.8
Subtotal	**30.7**	**47.1**	**51.0**	**86.8**	**212.9**	**60.0**
EN-284P (Plume Reduction)	-1.1 (est.)	-12.3 (est.)	-21.0 (est.)	-23.7 (est.)	-20.2 (est.)	-15.8 (est.)
Estimated Net Total Source/Flux Control	**29.6**	**34.8**	**30.0**	**63.1**	**192.7**	**44.2**

As shown on Table 6-3, the VOC mass removal rate at EN-284P increased from 25.6 pounds per year in 2008 to 52.0 pounds per year in 2011, and then fell to 42.6 pounds in 2012, about the same VOC mass as in 2009 and 2010. With the 2012 extraction volume nearly the same as 2011 at EN-284P, the decrease in VOC mass removal is the result of lower concentrations in 2012 vs. 2011 at EN-284P. The higher VOC mass removal in 2011 is directly related to the large increase in extraction volumes shown on Table 6-2, from 7.6 to 31.0 MG. As shown on Table 6-2, this increase is associated with plume reduction south of North Street rather than flux control crossing North Street. The source of this additional flow is attributed to extraction at EN-284P of treated groundwater injected at EN-92P from May 2009 through January 2011, then at EN-529T from January 2011 to present, and to a much lesser extent at EN-78T from November 2009 to present.

In apportioning the VOC mass removed between flux control and plume reduction, the total flow associated with plume reduction has been assigned concentrations reflected in monitoring well EN-477 south of EN-284P and monitoring well EN-482 located southeast of EN-284P. Using a procedure applied in previous years, the average total VOC concentration at each of these wells in 2013 was weighted by taking the total volume injected at wells EN-78T, EN-92P, and EN-529T in 2013 (61.7 MG) and apportioning the volume injected at EN-92P and EN-529T (44.0 MG) to monitoring well EN-477 and the volume injected at EN-78T (17.7 MG) to monitoring well EN-482. The weighted average total VOC concentration in these two monitoring wells was then calculated to

be 71 µg/L in 2013. When combined with the 26.7 MG of groundwater extraction volume associated with plume reduction (Table 6-2), this corresponds to a total of 15.8 pounds of VOC mass removed by EN-284P for plume reduction in 2013. Subtracting this amount from the total VOC mass removed by wells EN-276, EN-276R, and EN-284P leaves 44.2 pounds as the VOC mass removed to control groundwater chemical flux in the vicinity of North Street (OU#2). Most of the decrease in net total source/flux control shown on Table 6-3 (about 150 pounds from 2012 to 2013) is from wells EN-276 and EN-276R. As noted previously, clean water injection at EN-509T for six months in 2012 mobilized CVOCs in apparent OU#2 source areas and was the reason for the large increase in chemical flux being intercepted and controlled at North Street in 2012. Without the additional mass from these apparent source areas, the mass removed in 2013 was significantly lower than in 2012.

Figure 6-1 shows schematically (in red-violet) how the 2013 VOC mass attributed to controlling chemical flux crossing North Street in OU#2, and shown on Table 6-3, is apportioned between (1) extraction wells EN-276 and EN-276R north of North Street and (2) extraction well EN-284P south of North Street.

6.3 Plume Reduction South of North Street in Off-Site Capture Zones A and B and in Operable Unit No. 3 (Southern Area)

With the flux crossing North Street controlled by the operation of extraction wells EN-276, EN-276R and EN-284P, groundwater extraction from the remaining wells in Off-Site Capture Zones A and B has been applied to plume reduction in this area. The following subsections discuss the annual clean water injection and extraction volumes, and VOC mass removal associated with these plume reduction measures.

6.3.1 Clean Water Injection

Table 6-4 presents a record of injection volumes for seven injection wells involved in plume reduction in Off-Site Capture Zones A and B from 2009 to 2013. Water injected at EN-92P, EN-529T, EN-501T, EN-510T, EN-530T, and EN-532T in 2013 contributed to groundwater captured by extraction wells in Off-Site Capture Zone A. Based on a qualitative analysis of flow paths, an estimated 25% of the water injected at EN-78T in 2013 (4.4 MG) was captured by

extraction wells EN-195 and EN-491T operating along Monroe Street in the western portion of Off-Site Capture Zone B and about 70% (12.4 MG) was captured by extraction well EN-284P in Off-Site Capture Zone A. (About 5% was captured by EN-194 and EN-215T.) Similarly, an estimated 40% of the water injected at EN-161T in 2013 (20.2 MG) was captured by extraction wells EN-195, EN-491T, EN-185P, and EN-492T operating at the southern end of Off-Site Capture Zone B along Monroe Street; an estimated 40% (20.2 MG) was captured by the trough wells (primarily EN-447T) in Off-Site Capture Zone A. The remaining 20% (estimated at 10.1 MG) flowed into the Southern Area and was not captured by an extraction well.

Table 6-4: Plume Reduction in Off-Site Capture Zone A and Western Portion of Off-Site Capture Zone B Annual Injection Volumes since 2009 (MG)

Plume Area Affected by Injection	Injection Well(s)	2009	2010	2011	2012	2013	Change in Volume Injected from 2012 to 2013
Off-Site Capture Zone A (Central Portion)	EN-92P	16.7 (8 mo.)	26.7	0.3 (3 days)	--	1.9 (4 mo.)	-16.4
	EN-529T	--	--	55.6	60.4	42.1	
Off-Site Capture Zone A (Western Portion, West of Washington Ave)	EN-510T	50.4	56.2	52.8	53.8	39.6 (10 mo.)	-5.9
	EN-532T	--	--	--	--	8.3 (2 mo.)	
Off-Site Capture Zone A (Southern Side, Top of Silt Trough)	EN-501T	--	14.4 (9 mo.)	25.3	40.9	36.4	-4.5
Off-Site Capture Zone A (NE Portion, east of EN-284P) & Off-Site Capture Zone B (Western Portion)	EN-78T	2.3 (2 mo.)	11.3	12.9	12.3	17.7	+5.4
Off-Site Capture Zone A (Eastern Side, Top of Silt Trough) & Off-Site Capture Zone B (Southern Portion)	EN-161T	--	7.1 (7 mo.)	14.3	34.6	50.5	+15.9
Off-Site Capture Zone A (NW Portion, west of EN-284P)	EN-530T	--	--	--	7.8 (5 mo.)	10.1	+2.3
	Net Total Injection	**69.4**	**115.6**	**161.2**	**209.8**	**206.5**	**-3.2**

In 2013, the combined injection operations at EN-92P, EN-529T, EN-510T, EN-532T, EN-501T, EN-78T, EN-161T, and EN-530T resulted in 206.5 MG of clean water being injected into the Upper Aquifer, about the same as in 2012, and still three times the volume that was injected in 2009. The

clean water sources consisted of 206.2 MG of treated groundwater and about 0.3 MG of water supplied by the Village of Endicott municipal water supply. The effect of this injection generally has been to increase the volume of water in storage in the aquifer (discussed further below), to increase the combined extraction volume of plume reduction wells, to reduce VOC concentrations in significant portions of the plume, and ultimately to shrink the footprint of the plume.

6.3.2 Groundwater Extraction

Table 6-5 presents the recent history of extraction volumes for eight extraction wells involved in plume reduction in Off-Site Capture Zone A and four extraction wells operating along Monroe Street at the southern end of Off-Site Capture Zone B.

Table 6-5: Plume Reduction in Off-Site Capture Zone A and Western Portion of Off-Site Capture Zone B Annual Extraction Volumes since 2008 (MG)

Plume Area	Extraction Well(s)	2008	2009	2010	2011	2012	2013
Off-Site Capture Zone A West of Washington Avenue	EN-133, EN-451P, & EN-91T	18.1	37.4	47.7	61.2	66.5	58.9
Off-Site Capture Zone A South of North Street	EN-284P	7.6	10.3	19.6	31.0	30.9	32.5
Off-Site Capture Zone A Top of Silt Trough	EN-215T, EN-447T, EN-194 & EN-499T	48.1	51.3	100.5	128.3	139.5	148.0
Off-Site Capture Zone B	EN-185P, EN-195, EN-491T & EN-492T	12.2*	11.8*	17.9*	28.5*	32.2	31.4
	Subtotal	**86.0**	**110.8**	**185.6**	**249.0**	**269.1**	**270.8**
Source/Flux Control Crossing North Street	EN-284P	-5.7 (est.)	-5.7 (est.)	-5.7 (est.)	-5.7 (est)	-5.7 (est)	-5.8 (est)
Ideal Cleaners Plume Flux Control	EN-185P, EN-195, EN-491T & EN-492T	-12.2*	-11.8*	-12.9* (est.)	-14.2* (est.)	-16.0 (est.)	-15.6 (est.)
Estimated Net Total Plume Reduction		**68.1**	**93.3**	**167.0**	**229.1**	**247.4**	**249.4**

*Note: Includes EN-222, which was shut down at the end of 2011.

Adjustments for two items are made near the bottom of Table 6-5: (1) the portion of extraction volume at EN-284P attributed to flux control in OU#2 (calculated from Table 6-2 entries) and (2) the portion of extraction volume at the four (previously five) Monroe Street extraction wells attributed to control of the plume emanating from the former Ideal Cleaners site. After these adjustments, Table 6-4 shows that the annual extraction volume for plume reduction in Off-Site

Capture Zone A and the western portion of Off-Site Capture Zone B increased by nearly four times from 68.1 MG in 2008 to nearly 250 MG in 2012 and 2013 as a direct result of sustained injection of treated groundwater.

6.3.3 VOC Mass Removal

In addition to examining changes in extraction volume from year to year, it is also important to examine the VOC mass removal occurring in Offsite Capture Zones A and B, including the changes that have occurred over the past six years in response to implementation of clean water injection activities. The following table (Table 6-6) presents a summary of the annual VOC mass removal calculated for extraction wells in this area from 2008 to 2013 in four plume areas.

Table 6-6: Plume Reduction in Off-Site Capture Zone A and Western Portion of Off-Site Capture Zone B Annual VOC Mass Removed since 2008 (pounds)

Plume Area	Wells	2008	2009	2010	2011	2012	2013
Off-Site Capture Zone A West of Washington Avenue	EN-133, EN-451P & EN-91T	1.6	4.8	6.1	6.4	6.8	5.0
Off-Site Capture Zone A South of North Street	EN-284P*	1.1	12.3	21.0	23.7	20.2	15.8
Off-Site Capture Zone A Top of Silt Trough	EN-215T, EN-447T, EN-194 & EN-499T	53.7	46.1	57.5	41.1	32.4	19.9
Off-Site Capture Zone B (western portion)	EN-195 & EN-491T	2.7	3.9	3.5	3.0	2.9	2.4
Total		**60.4**	**68.0**	**90.4**	**75.8**	**62.3**	**43.1**

*Estimated portion attributable to plume reduction; see Table 6-3 entries.

Table 6-6 indicates that the annual VOC mass removed decreased at a rate of about 15 pounds per year from 90.4 pounds in 2010 to 43.1 pounds in 2013. Most of this decrease is attributable to a reduction in VOC mass removed by EN-284P and by the four trough extraction wells, where the relative decrease in concentrations of VOCs in groundwater from 2012 to 2013 again exceeded the relative increase (6%) in the volume of groundwater extracted during the same period (see Table 6-5). The two westernmost extraction wells along Monroe Street in Off-Site Capture Zone B (EN-195 and EN-491T) consistently account for only four to six percent of the total VOC mass removed by extraction south of North Street in the plume area within Off-Site Capture Zone A and the western portion of Off-Site Capture Zone B.

Figure 6-1 shows schematically (in blue) how the 2013 VOC mass attributable to plume reduction in Off-Site Capture Zones A and B (western portion), and shown on Table 6-6, is apportioned between (1) the three extraction wells west of Washington Avenue, (2) the area south of North Street captured by EN-284P, (3) the four extraction wells pumping from the top of silt trough, and (4) the two extraction wells on Monroe Street in the western portion of OU#4.

6.3.4 Change in Mass of TCE Dissolved in Groundwater, 2004 vs. 2013

The purpose of calculating the mass of TCE dissolved in groundwater in the Upper Aquifer south of North Street is to provide the Agencies (NYSDEC and NYSDOH) with an indication of IBM's progress with respect to the stated goals. As stated previously in Section 2.1, these goals include the overall corrective action objective of reducing the mass of TCE in groundwater within Off-Site Capture Zone A and the Southern Area by 50% in five years and by 80% in ten years, using the first year of enhanced off-site plume reduction activities (2004) as the base year for comparison. The following subsections describe the results of that comparison for 2013.

6.3.4.1 Calculation of Initial TCE Mass in Place, June 2004

The initial mass of TCE dissolved in groundwater was first calculated in an addendum to the 2007 Annual Report dated August 19, 2008**.** That addendum explains the logic for selecting June 2004 as the initial date for calculating the mass of TCE dissolved in groundwater as well as the procedure for making these initial calculations and calculations for subsequent years. Restating this logic, June 2004 was selected as a starting date for the initial TCE mass calculation for three primary reasons:

1. Extraction test well EN-284TD started pumping continuously on July 6, 2004, marking the first significant change in the dynamics of groundwater flow south of North Street since field activities associated with the SGA were completed in 2003. EN-284TD began to intercept the mass flux across North Street that was previously intercepted by the Garfield and Jefferson Avenue extraction wells. Therefore, shortly after July 6, 2004, no appreciable mass flux was being added to the plume south of North Street. Furthermore, the initiation of pumping at this well location was identified in the SGA Report as the first step in attaining the corrective action objectives.

2. A comprehensive round of groundwater elevations was measured on June 6-8, 2004, providing a snapshot of the groundwater flow system one month prior to startup of groundwater extraction at EN-284TD. This groundwater elevation data was previously published in Appendix C of the *Annual Groundwater Monitoring Status Report for 2004* (2004 Annual Report, dated April 15, 2005). These data therefore provided a basis for calculating the volume of water in storage within the Upper Aquifer in the area of concern prior to the initiation of flux control pumping at EN-284TD.

3. Most of the existing monitoring wells at the Site were sampled at least once between the conclusion of the SGA field activities in late 2003 and before June 8, 2004, including monitoring wells EN-429 through EN-451, which were installed in April 2004 in Off-Site Capture Zone A and the Southern Area. As a result, a comprehensive set of chemical concentration and distribution data exists for the period immediately prior to the startup of groundwater extraction at EN-284TD. This analytical chemistry data was previously published in Appendix E of the 2004 Annual Report. Therefore, these data provide the basis for assessing the magnitude and distribution of TCE in groundwater within the area of concern prior to the initiation of flux control pumping at EN-284TD and later at EN-284P.

The initial mass-in-place calculation for TCE dissolved in groundwater was done in a straightforward step-by-step manner, which is explained in detail in the addendum to the 2007 Annual Report. The method divides the plume area into cells measuring 100 feet by 100 feet and then calculates the volume of groundwater within each cell using an effective porosity of 35% (based on physical testing of intact porous media samples from the Upper Aquifer) and the concentration of TCE in each cell based on a TCE isoconcentration contour map. This method yields a calculation of the total volume of groundwater in storage within the footprint of the TCE plume, the total mass of TCE dissolved in that volume of groundwater and the average TCE concentration in the plume. Based on this method, the total volume of water in storage within the plume area in June 2004 was calculated to be 135 MG and the calculated mass of dissolved TCE in June 2004 was 89.5 pounds.

6.3.4.2 Calculation of TCE Mass in Place, August 2013

The dissolved TCE mass calculation for August 2013 was done in a similar fashion to the calculation for June 2004. First, an isoconcentration map of TCE in the Upper Aquifer was constructed by hand-contouring the TCE concentration data from August 2013. This TCE isoconcentration contour map is shown on Plate 5-3. Next, the groundwater elevations measured on August 1, 2013 were contoured to create a groundwater elevation contour map of the Upper Aquifer with a maximum contour interval of one foot. This groundwater elevation contour map is shown on Plate 4-1. Then, using the current top-of-silt contour map (Plate 2-1), a map of the Upper Aquifer saturated thickness was derived by cross-contouring the August 2013 groundwater elevation contour map with the current top-of-silt contour map. This saturated thickness contour map of the Upper Aquifer is shown on Figure 4-1.

An orthogonal grid with cell dimensions of 100 feet by 100 feet oriented parallel to McKinley Avenue was overlain on both the TCE isoconcentration map for August 2013 and the Upper Aquifer saturated thickness map for August 2013, as shown on Figures 6-2 and 6-3**.** An average saturated thickness was assigned by an experienced hydrogeologist to each cell of the gridded Upper Aquifer saturated thickness map and an average TCE concentration was assigned to each cell of the gridded TCE isoconcentration contour map. The saturated thickness and TCE concentration values for each cell were then transferred to Excel worksheets such that each 100 feet by 100 feet grid cell corresponds to a cell in the worksheet, with TCE concentration on the first page of the spreadsheet and saturated thickness on the second page (Figures 6-4 and 6-5). Using an Upper Aquifer effective porosity of 35 percent, the volume of groundwater in storage within the plume area was calculated on a separate Excel worksheet (Figure 6-6). Based on this worksheet calculation, the estimated volume of groundwater in storage within the plume area of the Upper Aquifer in August 2013 was 130 MG, about 96% of the volume of groundwater in storage in this portion of the Upper Aquifer in June 2004 (135 MG). The substantial increase in groundwater in storage since injection began in 2008, about 60 MG, was maintained throughout the Upper Aquifer in 2013, within the plume area that had been dewatered following the implementation of enhanced extraction activities that began in July 2004.

The mass of TCE dissolved in groundwater in each cell was then calculated on a separate Excel worksheet by multiplying the volume of groundwater in storage (in gallons) by the TCE concentration (in micrograms per liter), with a correction factor of 8.35×10^{-9} to convert the resulting TCE mass units to pounds. Where either the volume of groundwater in storage or TCE concentration of a worksheet cell was zero, the calculated TCE mass for that cell was zero, and the cell was effectively excluded from the mass calculation. The dissolved TCE mass calculated for each cell is shown on Figure 6-7.

The total dissolved TCE mass in groundwater south of North Street in August 2013 was calculated by summing the cells in each north-south column of the TCE mass worksheet such that the total of each column accrued in a single row of the worksheet. The columnar totals in this row were then summed to yield the total TCE mass in place south of North Street, excluding the EN-284P capture area, as had been done for the initial mass-in-place calculation. The estimated mass of dissolved TCE in August 2013 calculated using the aforementioned method is approximately 8.2 pounds, 50% less than was calculated for 2012, but dissolved in about the same volume of groundwater (130 MG vs. 123 MG).

6.3.5 Progress Toward Reducing the Concentration and Mass of TCE in Groundwater

This section of the report assesses IBM's progress toward meeting the objectives described in Section 2.1 by comparing the June 2004 mass calculation with the August 2013 mass calculation. It also examines the factors that have contributed to the reduction in mass.

The TCE mass totals discussed above for June 2004 and August 2013 show that the reduction of TCE mass dissolved in groundwater from 89.5 pounds to 8.2 pounds over a period of nine years and two months amounts to an 91% reduction of TCE mass dissolved in groundwater. As such, the progress made during that period continues to exceed the goal of an 80% reduction in 10 years, which was achieved nearly two years ahead of schedule in August 2012.

Previous annual reports have noted that the reduction of dissolved VOC mass in place had resulted from two factors. The first is a reduction in the concentration of TCE in groundwater at many groundwater monitoring wells within the plume. The second factor has been a reduction in the

volume of groundwater in storage within the plume area due to the extensive dewatering that had been accomplished by new and previously existing extraction wells beginning in July 2004.

As noted above, the spreadsheet calculations comparing the volume of groundwater in storage for August 2004 to that in August 2013 show that the volume of groundwater in storage decreased by about 4%. Therefore, in 2013, the second of these two factors (i.e., reduction of groundwater in storage) did not contribute to the reduction of dissolved TCE mass in place. The continued reduction in dissolved VOC mass in 2013 is attributable almost entirely to a reduction in TCE concentrations throughout the plume.

Linking the groundwater volume in storage in August 2013 with the TCE mass dissolved in groundwater shows that the average concentration of TCE in groundwater within the plume in August 2013 was 7.5 µg/L. Therefore, in addition to having a reduction of more than 90% in the dissolved TCE mass in groundwater since 2004, a reduction of more than 90% has also been achieved for the average TCE concentration in the plume compared to 2004. Furthermore, as a direct result of the clean water injection effort intended to reduce TCE concentrations and thereby accelerate the rates of desorption and reverse diffusion, the average TCE concentration in the plume decreased from 16.2 µg/L in 2012 to 7.5 µg/L in 2013, a reduction of about 54% in one year.

Finally, although these calculations show that the goal of 80% reduction of TCE mass dissolved in groundwater continues to be met after nine years, it is important to remember that the volume of water in storage will continue to fluctuate as future stages of the injection program are implemented. Continued reductions in TCE concentrations due to clean water injection will further enhance the partitioning of TCE mass from the solid phase (i.e., mass diffused into and sorbed onto aquifer soil particles) to the aqueous phase (i.e., mass dissolved in groundwater) via the mechanisms of desorption and reverse diffusion. The use of clean water injection to aid in flushing and removal of TCE (in both the solid and aqueous phases) from the aquifer began with the operation of EN-510T in late 2008 and was supplemented by the operation of EN-78T and EN-92P in 2009. Injection wells EN-501T and EN-161T were added to this effort in 2010, injection well EN-529T was added in 2011, and injection well EN-530T was added in the second half of 2012. EN-92P was restarted in 2013 and EN-532T was added in 2013, replacing EN-510T.

The potential for VOC mass transfer from the saturated zone soils to the aqueous phase (i.e., dissolved in groundwater) is supported by a comparison of the decline in dissolved TCE mass in groundwater (81.3 pounds out of an initial 89.5 pounds in 2004), as described above, with the TCE mass calculated to have been removed from the plume by extraction wells in Off-Site Capture Zone A and the western portion of Off-Site Capture Zone B between June 2004 and August 2013 (502 pounds). It is likely that the higher calculated value of total TCE mass removed from the plume area (502 pounds) as compared to the lower calculated reduction in TCE mass dissolved in groundwater (81.3 pounds) reflects the predominance of mass removed by desorption and reverse diffusion from saturated zone soils in the area of the plume (502 pounds – 81 pounds = 421 pounds). This suggests that about five pounds of TCE have been removed from sands and gravels within the limits of the plume for every pound of TCE removed from the groundwater.

Although the data for 2004 through 2013 show a substantial reduction of TCE mass dissolved in groundwater in the plume, it is anticipated that the percent decline in TCE mass dissolved in groundwater will likely fluctuate as additional measures are implemented in the enhanced remediation effort. However, during this process, it is unlikely that the TCE mass dissolved in groundwater at any time will reflect less than a 50% reduction of mass dissolved in groundwater compared to the initial TCE mass calculated for June 2004. Rather, the ongoing and future enhancements to plume reduction will be focused on sustaining the gains already achieved, including the goal of an 80% reduction of TCE mass dissolved in groundwater that was attained in 2012.

6.4 Plume Reduction in Operable Unit No. 4 (Eastern Part of Off-Site Capture Zone B)

In 2010, IBM successfully completed remediation of the PCE soil contamination at the former Ideal Cleaners property using *In-Situ* Thermal Desorption (ISTD) treatment. Following thermal treatment of this source area, the ethene series constituents remaining in OU#4 were limited to a narrow CVOC groundwater plume area. As such, a Record of Decision for Operable Unit No. 4 was issued by NYSDEC on November 2010 that selected No Further Action with continued operation of Upper Aquifer groundwater plume remediation systems and vapor intrusion mitigation systems in OU#4 as the remedy. Since the source removal by ISTD, Upper Aquifer groundwater

monitoring has indicated a rapid decline in the extent and concentration of the narrow OU#4 ethene series plume. Results of monitoring in 2013 continued to indicate an overall declining trend in concentrations of PCE and its degradation products (TCE, cis12-DCE, and vinyl chloride). PCE and TCE in groundwater that remained after the thermal treatment have now been substantially removed by natural attenuation processes. Monitoring data from August 2013 indicated that one area of vinyl chloride and a smaller area of cis12-DCE were the only PCE degradation products remaining at concentrations greater than 6NYCRR Part 703 standards. A detailed summary of the scope and findings of the 2013 groundwater monitoring program for OU#4 is provided in Appendix I.

6.5 Status of Remediation at Operable Unit No. 5

In September 2012, IBM completed remediation by source removal for four source zones beneath and around Building 57A, which were contributing to the presence of VOCs in groundwater. Remediation by electrical resistance heating (ERH) was completed in September 2012, by which time average concentrations of CVOCs in soils were reduced by 99.99%, and residual VOC concentrations in soils were demonstrated to be below the NYSDEC Soil Cleanup Objectives for unrestricted use.

A year of groundwater monitoring in the OU#5 area has been completed following the end of thermal treatment. As expected, monitoring in the remediation area shows substantial reduction in concentrations of key VOCs, between 92% and 99.99% decline from pre-remediation average concentrations. Concentrations of key site VOCs in groundwater were reduced by up to four orders of magnitude from the pre-treatment average concentrations.

Following completion of ERH treatment, IBM conducted an investigation of bedrock groundwater quality below and downgradient from the former chlorofluorocarbon (CFC) area source zone (south of the loading dock between Buildings 57 and 57A). Bedrock monitoring wells were installed in May and July 2013, and were sampled between May and August 2013. Although CFC concentrations in bedrock below the CFC Area were relatively high, there is no evidence that CFCs are migrating in bedrock as far as North Street, which is the southernmost boundary of OU#5. In

addition, data suggest that CFCs present in bedrock below the CFC area discharge to the overburden that is within the hydraulic capture zone of groundwater extraction well EN-709.

IBM began extraction from EN-709 in June 2013. Water level monitoring in August 2013 suggests that hydraulic capture from this well, located on the Gault Toyota property in the southwestern region of OU#5, extends south to North Street. Additionally, bedrock water level monitoring during extraction well EN-709 start-up indicates a hydraulic connection between bedrock in the former CFC Area and overburden in former Lot #26, where EN-709 is located.

IBM will continue to monitor groundwater quality conditions in keeping with Agency-approved, area-wide water quality monitoring.

6.6 Status of Remediation in Operable Unit No. 6 (Bedrock Aquifer)

A Record of Decision for Operable Unit No. 6 was issued by NYSDEC on March 26, 2009. The ROD describes the approved remedy for the bedrock groundwater remedial program at the Site. The bedrock groundwater plume was determined to be under control and to no longer pose a significant threat to human health or the environment. Therefore, No Further Action other than continued operation, maintenance and monitoring of the Plume Control in Bedrock Groundwater was approved as the remedy. As explained in Sections 4.2 and 5.4, bedrock extraction well EN-D49 operates for this purpose.

6.7 Status of Remediation at Operable Unit No. 7

In OU#7, where concentrations of VOCs in Upper Aquifer groundwater are comparatively low, operation of extraction well EN-154R near the southwest corner of OU#7, west of Robble Avenue and north of the railroad tracks, provides hydraulic control. A review of historical data and trend analysis indicates that significant reductions in VOC concentrations and mass removal have occurred during nearly three decades of groundwater extraction operations in OU#7, but further significant reductions are not expected.

In light of these site conditions, on November 11, 2013, IBM submitted a request to the NYSDEC to conduct a shutdown test of EN-154R. NYSDEC concurred with IBM's assessment that operation of EN-154R has been effective in reducing contamination in groundwater in the Northwestern Area

of the Site and approved the shutdown test on December 31, 2013. The shutdown test is designed to monitor and quantify downgradient changes to groundwater quality prior to deciding whether to discontinue operation of EN-154R and consists of three phases:

Phase 1: Pre-shutdown monitoring (both chemistry and groundwater elevation) of selected on-site and off-site wells to establish a baseline of groundwater conditions around EN-154R and in off-site areas downgradient.

Phase 2: Monthly monitoring of the selected wells for six months immediately following shutdown of EN-154R to assess changes in groundwater conditions related to the shutdown.

Phase 3: Quarterly monitoring of the wells for 18 months following completion of Phase 2.

For the duration of the test, extraction well EN-154R and the Robble Avenue GTF will be maintained to resume operation if results of the shutdown test indicate that their continued operation is necessary. Pre-shutdown monitoring (Phase 1) was performed in January and February 2014 and EN-154R was subsequently shut down on February 28, 2014. The results of the shutdown test will be reported in future annual groundwater monitoring status reports and will be used to support the selection of the final remedy for OU#7.

6.8 Summary of VOC Mass Removed by Pumping Site-Wide in 2013

Using chemical concentrations and monthly flows for each extraction well, the mass (in pounds) of chemicals removed from groundwater was calculated for the 12 months from January 1, 2013 through December 31, 2013. During this period, about 3,964 pounds of VOCs were removed from the subsurface by extraction of 321.4 MG of groundwater. This data, including the monthly concentration and mass removed for individual VOCs at each extraction well, is tabulated in Appendix A.

Approximately 97% of the total VOC mass removed, or 3,838 pounds, was recovered by the four Upper Aquifer extraction wells in the Railroad Corridor Source Area (OU#1). The percentage of the total VOC mass removed by these wells relative to all of the extraction wells at the Site is higher than in any year since the start of enhanced remediation activities in 2004. The total VOC mass

removed in 2013 in OU#1 is only five percent less than in 2012 and is the second-highest annual total since the start of enhanced remediation activities in 2004.

Outside of OU#1, the other 3% of the total VOC mass removed in 2013 came from other operable units and from Off-Site Capture Zone A. About 60 pounds of VOCs were recovered from extraction wells EN-276/276R and EN-284P in the North Street Area (OU#2), a significant decrease from 2012 for reasons explained in Section 6.2.2. About 27 pounds of VOCs were recovered from 11 Upper Aquifer extraction wells in Off-Site Capture Zones A and B, including portions of the Southern Area (OU#3) and the Ideal Cleaners Area (OU#4). Bedrock Aquifer extraction well EN-D49 recovered 24 pounds of VOCs in OU#6, about the same as the mass it recovered in each of the previous three years. About 10 pounds of VOCs were recovered from extraction well EN-154R in OU#7 and slightly more than three pounds were recovered from extraction well EN-709 after six months of pumping at the Building 57 Area (OU#5). Given current rates of clean water injection and enhanced groundwater extraction, as well as recent mass removal trends, the amount of mass anticipated to be removed in 2014 in Off-Site Capture Zones A and B and OU#3 is anticipated to decline from what was observed in 2013.

With regard to chemical speciation of the principal VOCs, about 83 percent of the total VOC mass recovered in both 2012 and 2013 consisted of 111-TCA and its daughter products 11-DCA, 11-DCE and CEA. TCE and its daughter products cis12-DCE and vinyl chloride comprised about 15 percent of the total VOC mass recovered, the same percentage as 2012. PCE was 0.2 percent of the total VOC mass recovered and one percent consisted of Freon 113 and Freon 123a.

7 REFERENCES

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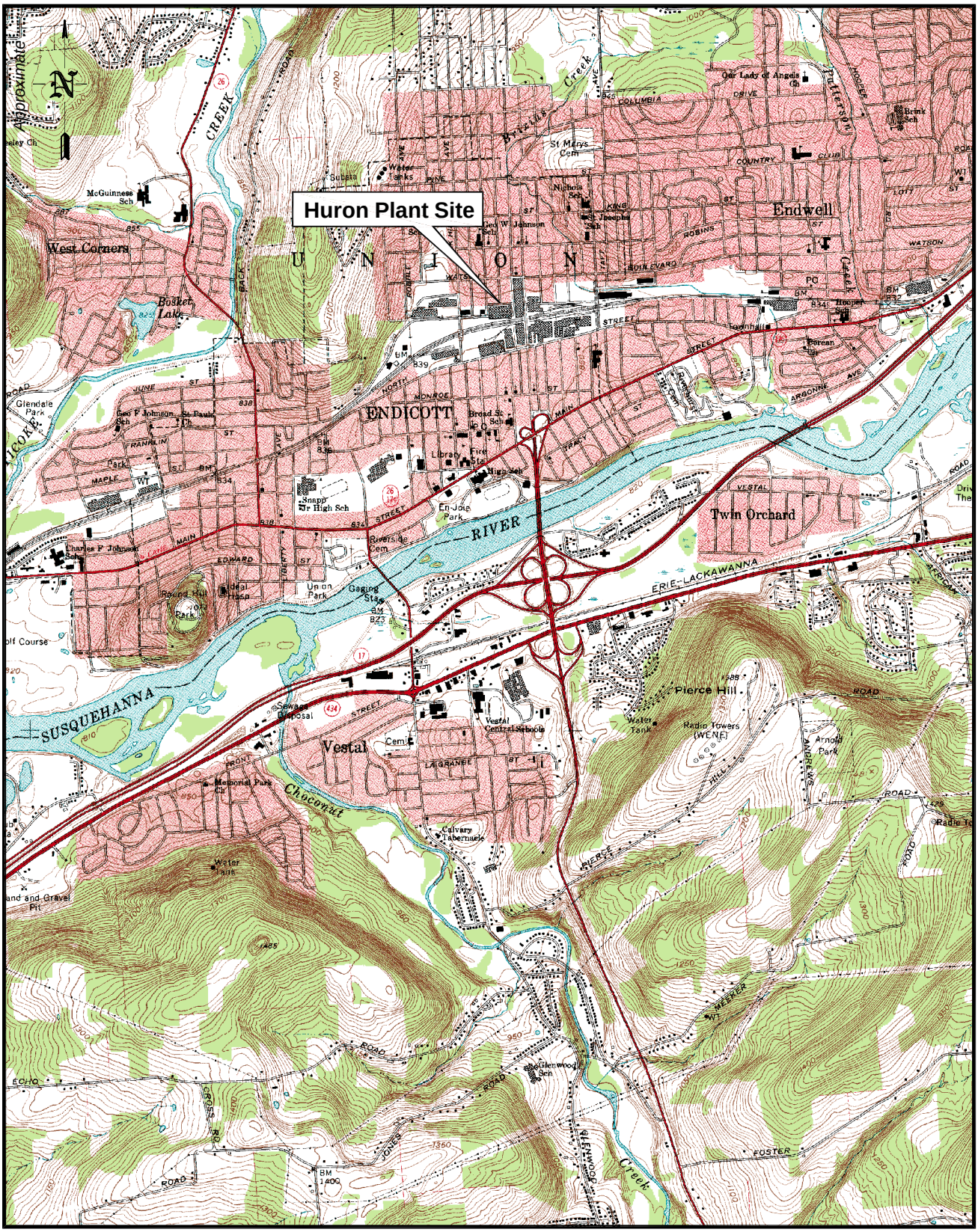

Portion of the Endicott, New York
7.5-minute USGS Quadrangle
(1969; Photoinspected 1976)

Figure 1-1

Former IBM Endicott Site
Site #704014

Site Location Map

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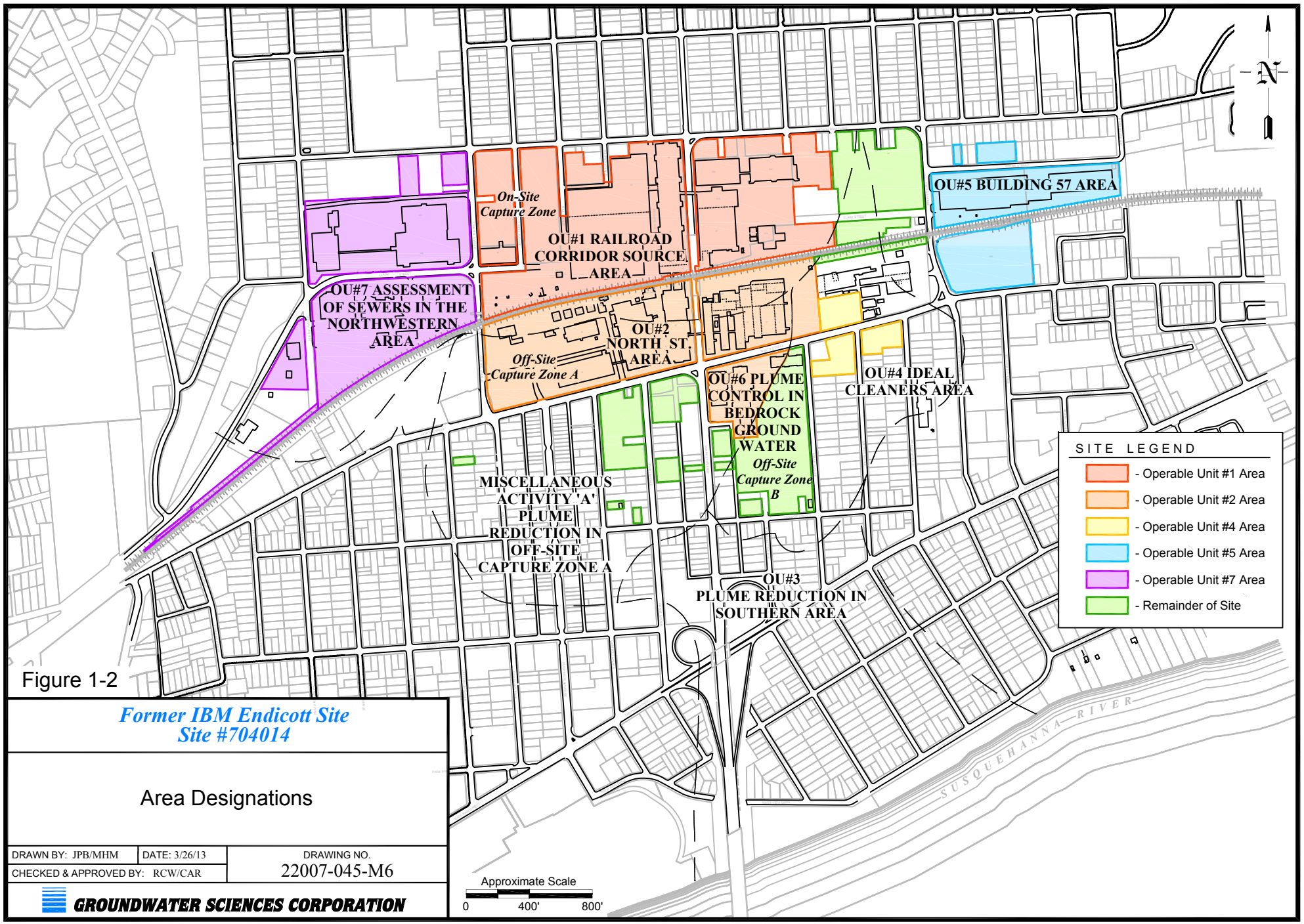

Figure 1-2

Former IBM Endicott Site
Site #704014

Area Designations

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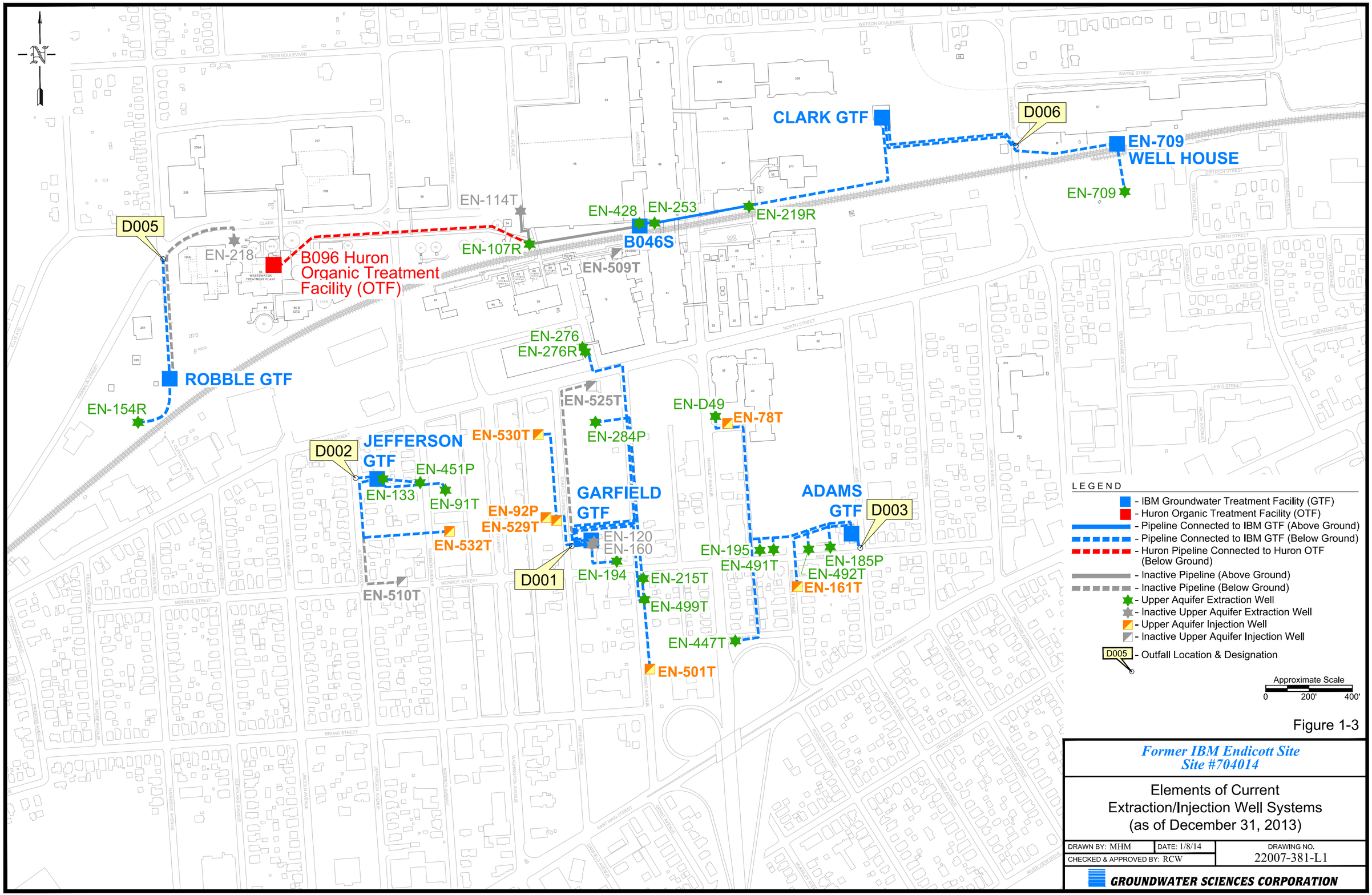

Figure 1-3

Former IBM Endicott Site
Site #704014

Elements of Current
Extraction/Injection Well Systems
(as of December 31, 2013)

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CHECKED & APPROVED BY: RCW		

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Approximate N

LEGEND

10 - Upper Aquifer Saturated Thickness (feet) (dashed where inferred)

▲ - Upper Aquifer Monitoring Well

▲ - Other Upper Aquifer Monitoring Well

★ - Upper Aquifer Extraction Well

★ - Inactive Upper Aquifer Extraction Well

▩ - Upper Aquifer Injection Well

▩ - Inactive Upper Aquifer Injection Well

- Area of Unsaturated Soil in the Upper Aquifer

- Saturated Thickness Less Than 2'

Scale
0 250' 500'

Figure 4-1

Former IBM Endicott Site
Site #704014

Upper Aquifer Saturated Thickness Contour Plan
August 1, 2013

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CHECKED & APPROVED BY: SMF		

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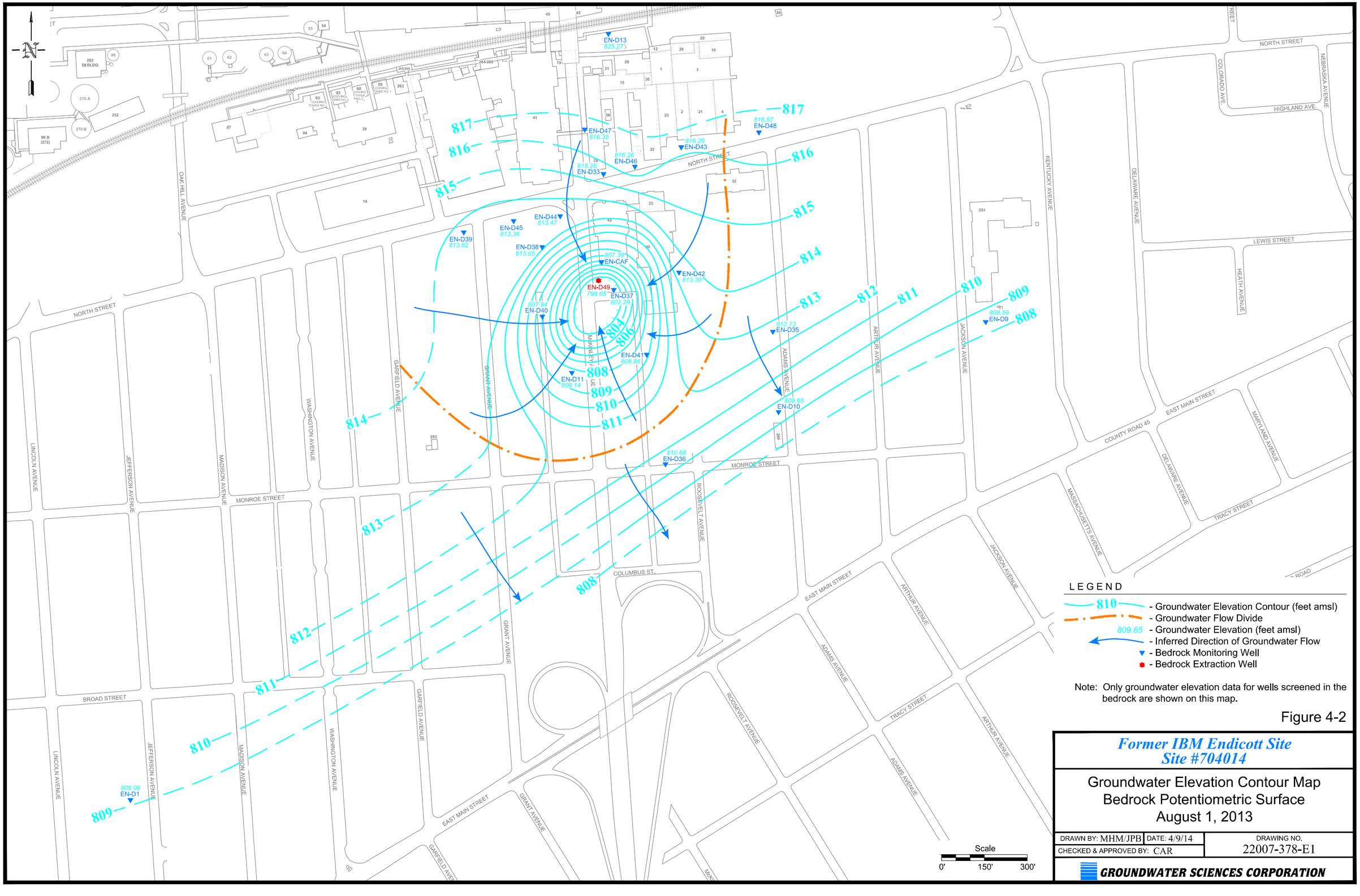

Figure 4-2

Former IBM Endicott Site
Site #704014

Groundwater Elevation Contour Map
Bedrock Potentiometric Surface
August 1, 2013

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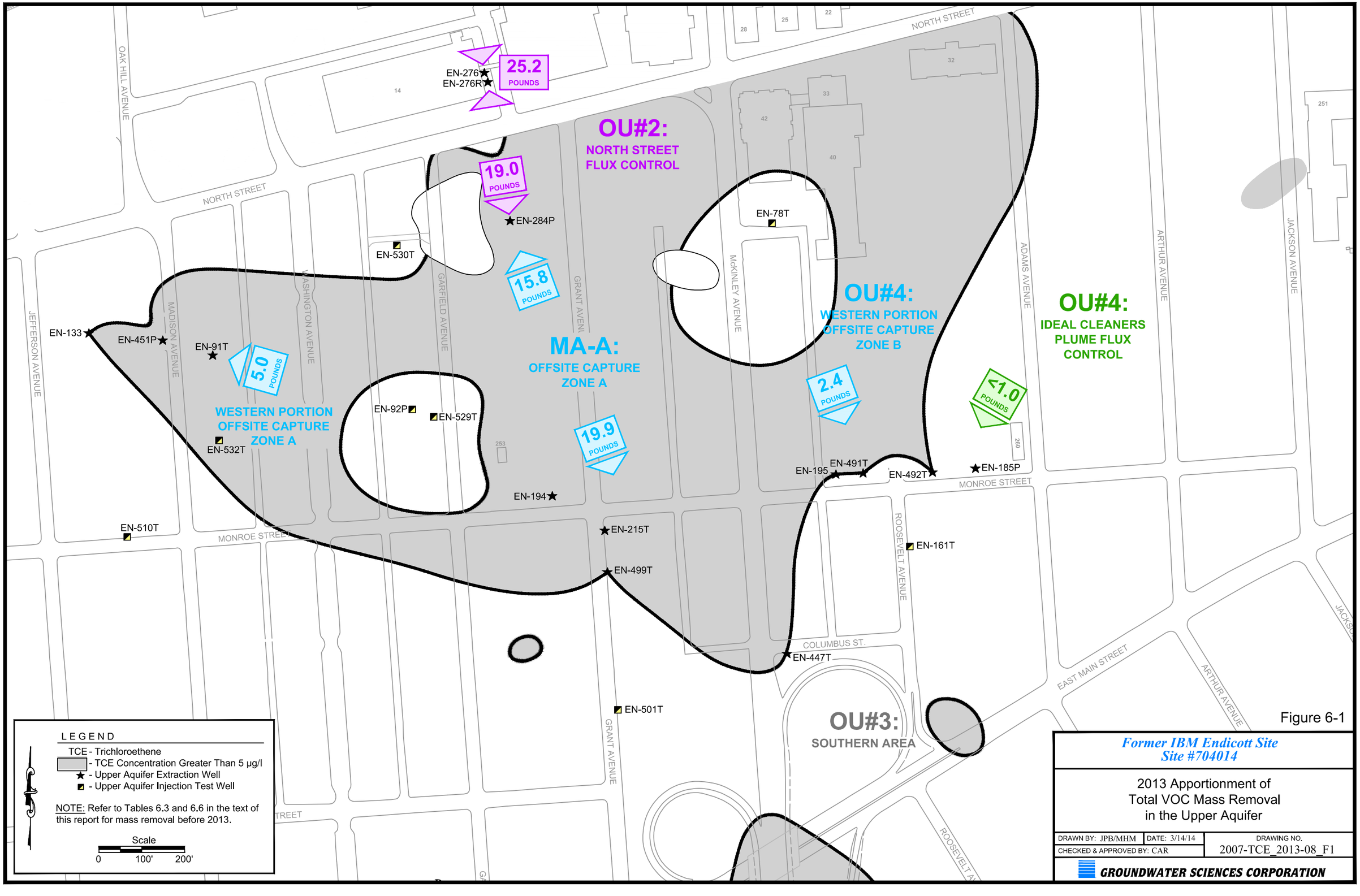
OU#2:
NORTH STREET
FLUX CONTROL
MA-A:
OFFSITE CAPTURE
ZONE A
OU#4:
WESTERN PORTION
OFFSITE CAPTURE
ZONE B
OU#4:
IDEAL CLEANERS
PLUME FLUX
CONTROL
OU#3:
SOUTHERN AREA
WESTERN PORTION
OFFSITE CAPTURE
ZONE A
25.2 POUNDS
19.0 POUNDS
15.8 POUNDS
5.0 POUNDS
19.9 POUNDS
2.4 POUNDS
<1.0 POUNDS
EN-276
EN-276R
EN-284P
EN-530T
EN-78T
EN-133
EN-451P
EN-91T
EN-92P
EN-529T
EN-532T
EN-194
EN-195
EN-491T
EN-492T
EN-185P
EN-510T
EN-215T
EN-499T
EN-161T
EN-447T
EN-501T
NORTH STREET
MONROE STREET
COLUMBUS ST.
EAST MAIN STREET
OAK HILL AVENUE
JEFFERSON AVENUE
MADISON AVENUE
WASHINGTON AVENUE
GARFIELD AVENUE
GRANT AVENUE
McKINLEY AVENUE
ADAMS AVENUE
ROOSEVELT AVENUE
ARTHUR AVENUE
JACKSON AVENUE
LEGEND
TCE - Trichloroethene
- TCE Concentration Greater Than 5 µg/l
- Upper Aquifer Extraction Well
- Upper Aquifer Injection Test Well
NOTE: Refer to Tables 6.3 and 6.6 in the text of this report for mass removal before 2013.
Scale
0 100' 200'
Figure 6-1
Former IBM Endicott Site
Site #704014
2013 Apportionment of
Total VOC Mass Removal
in the Upper Aquifer
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DATE: 3/14/14
CHECKED & APPROVED BY: CAR
DRAWING NO.
2007-TCE_2013-08_F1
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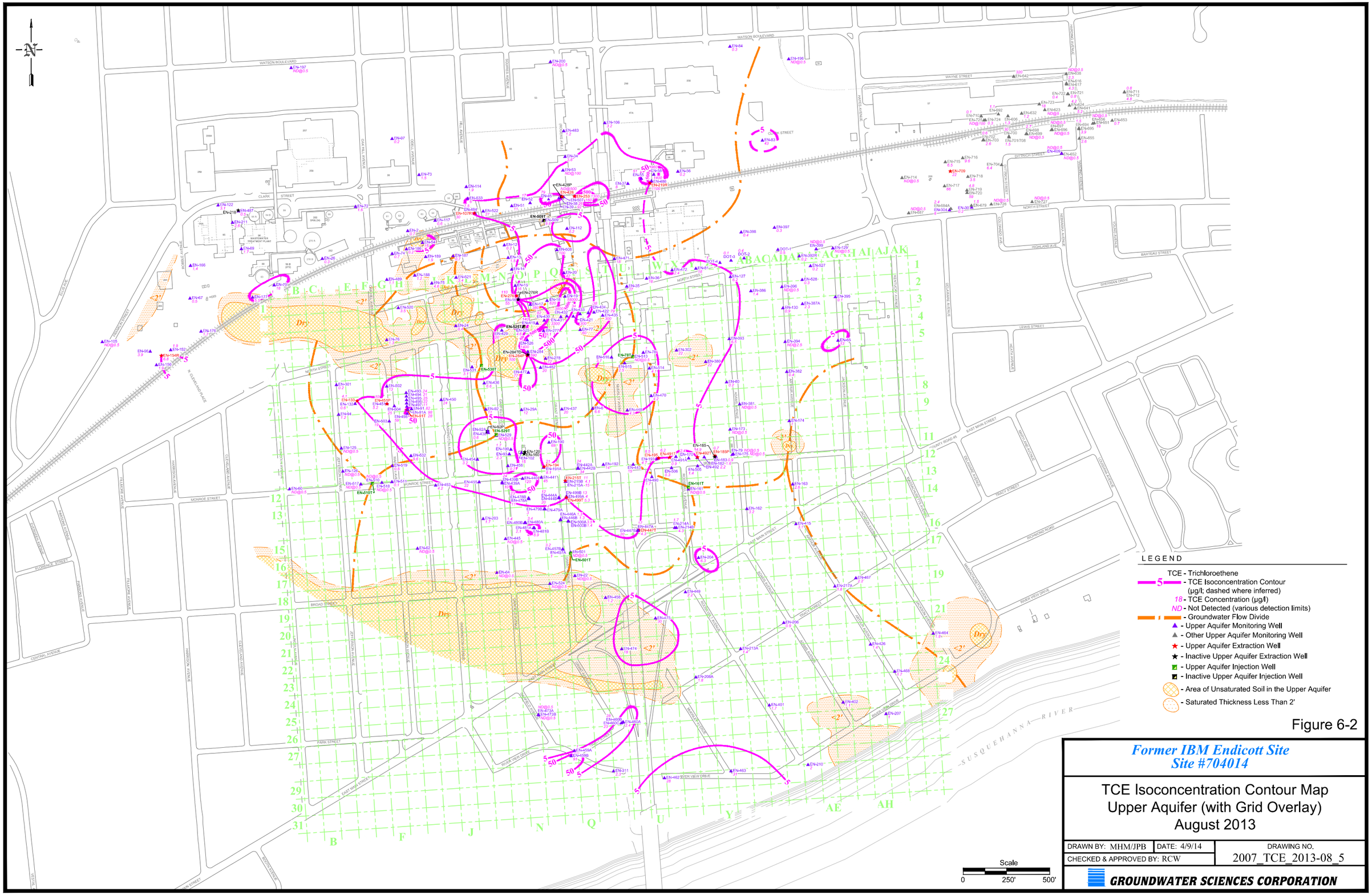

Figure 6-2

Former IBM Endicott Site
Site #704014

TCE Isoconcentration Contour Map
Upper Aquifer (with Grid Overlay)
August 2013

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CHECKED & APPROVED BY: RCW		

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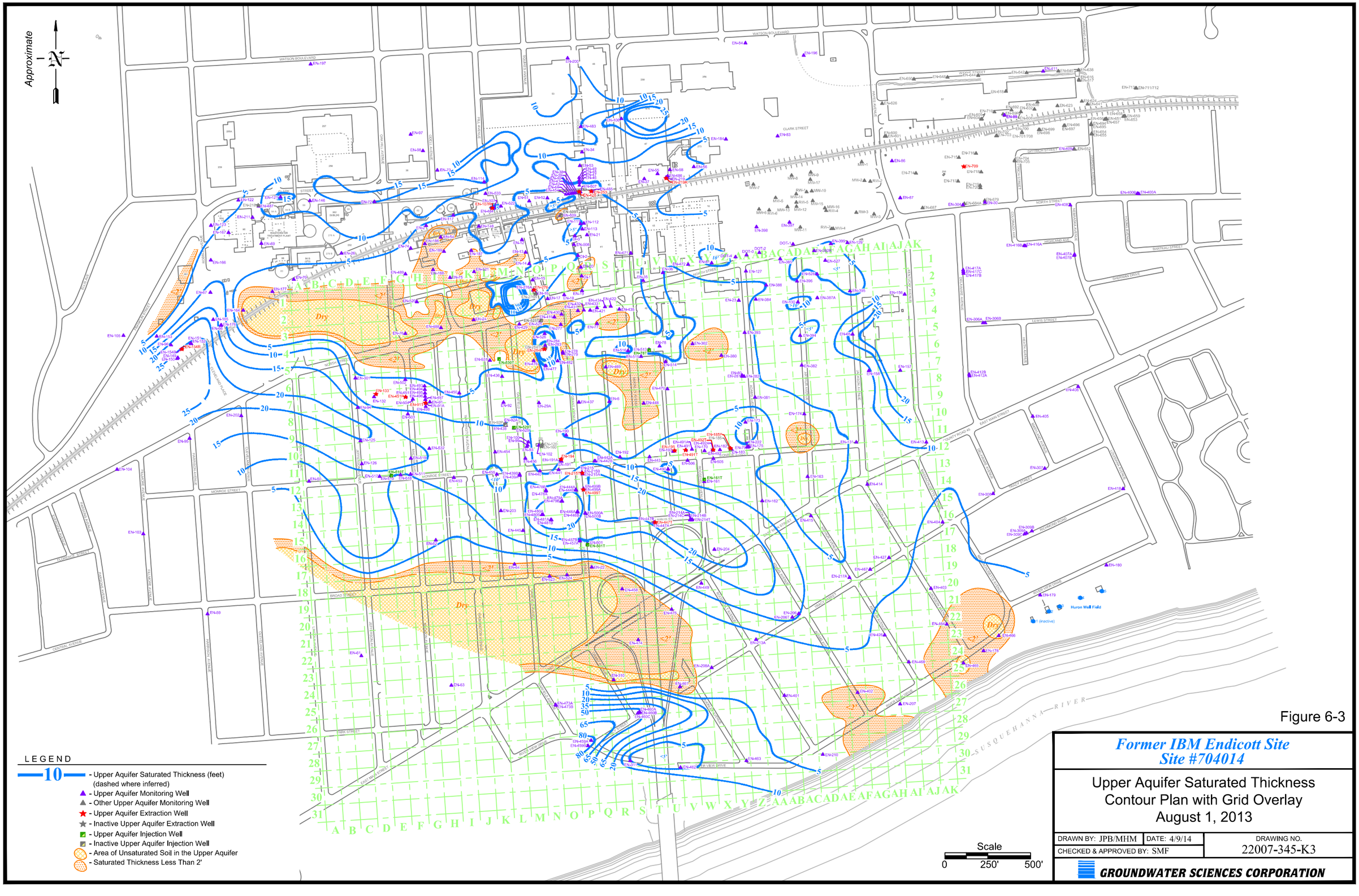

Figure 6-3

Former IBM Endicott Site
Site #704014

Upper Aquifer Saturated Thickness Contour Plan with Grid Overlay
August 1, 2013

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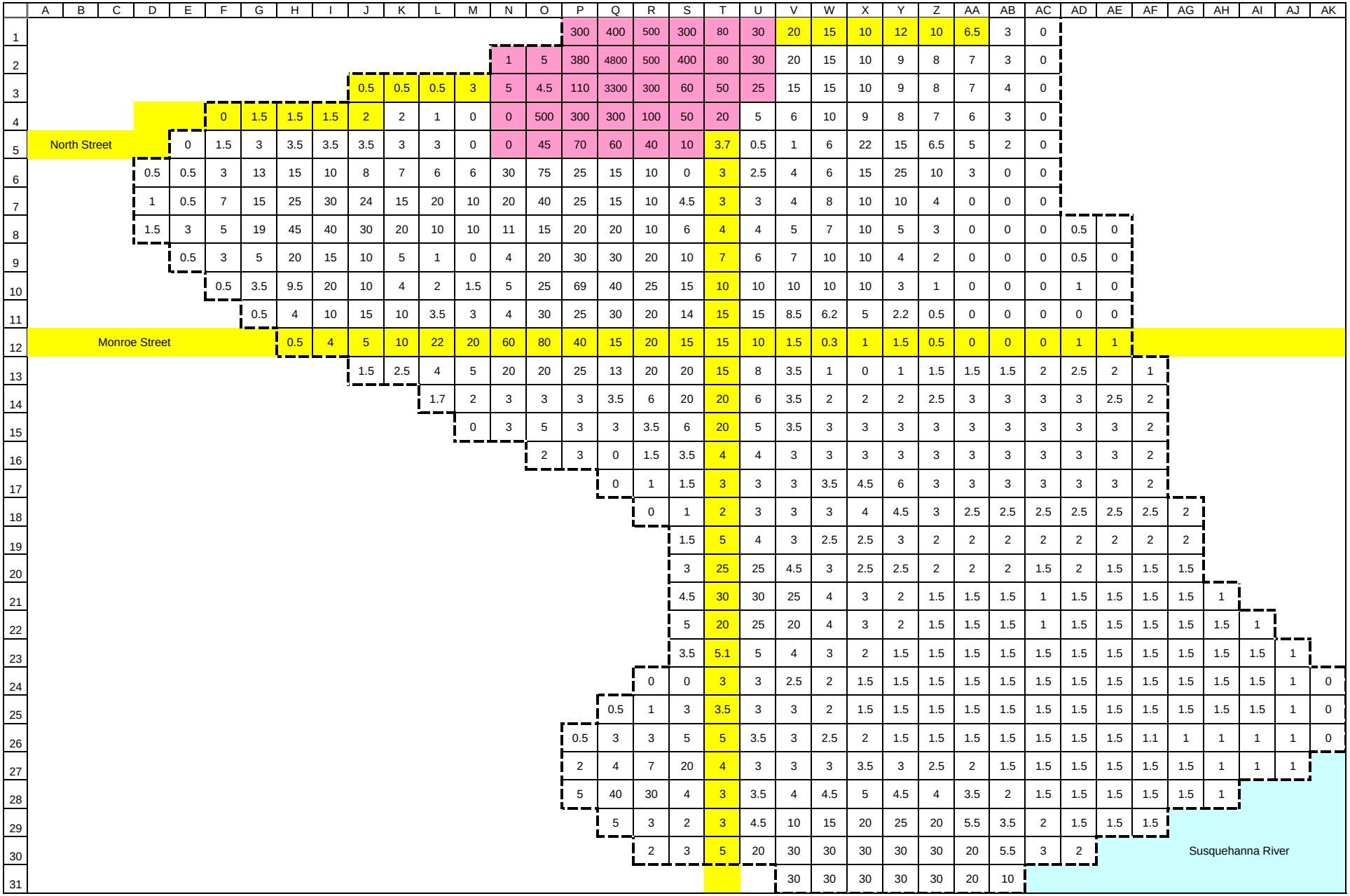


Figure 6-4
Spreadsheet Grid Map of TCE Concentrations (ug/L) in the Upper Aquifer
August 2013

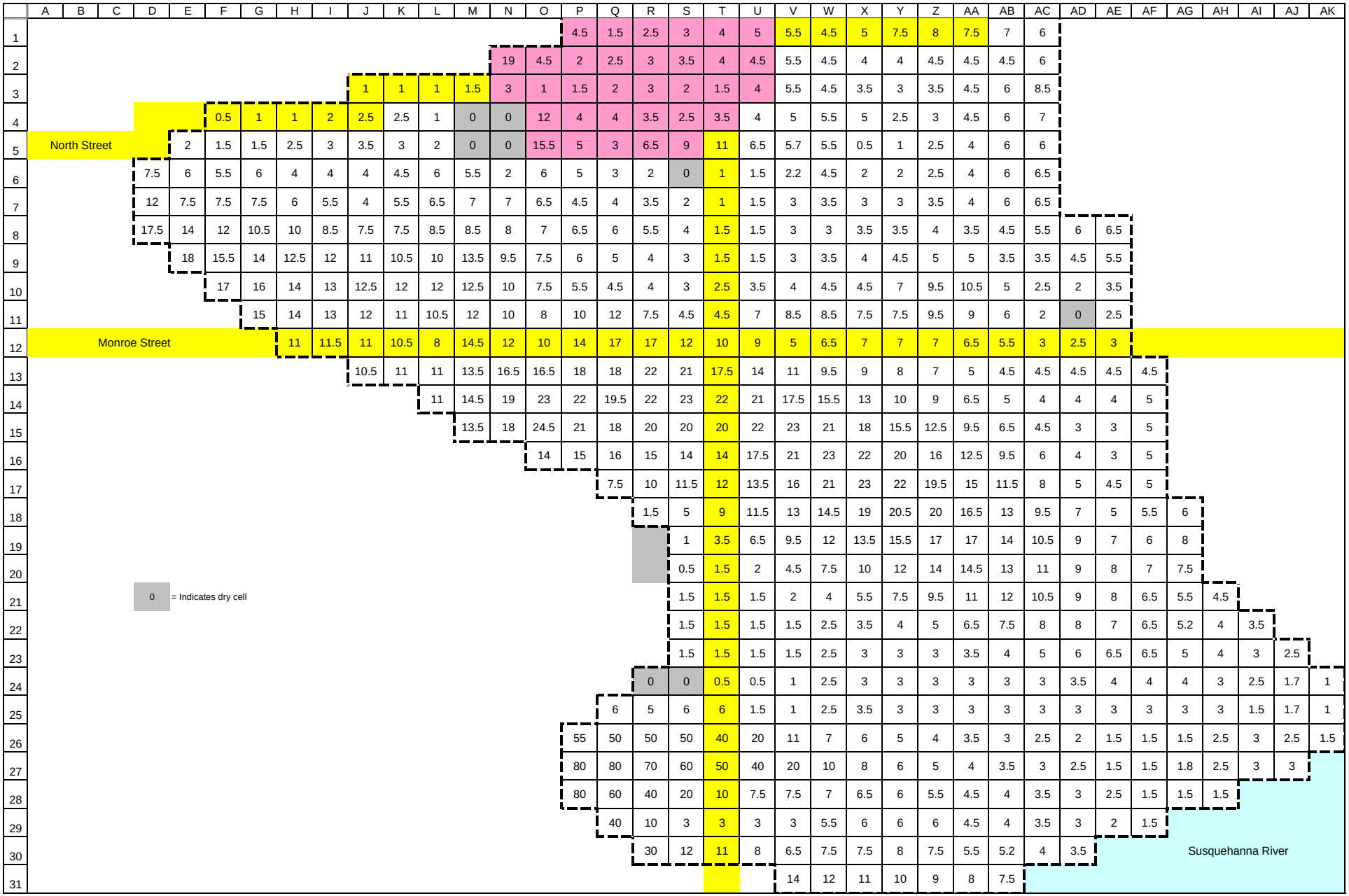


Figure 6-5
Spreadsheet Grid Map of Upper Aquifer Saturated Thickness (feet)
August 2013

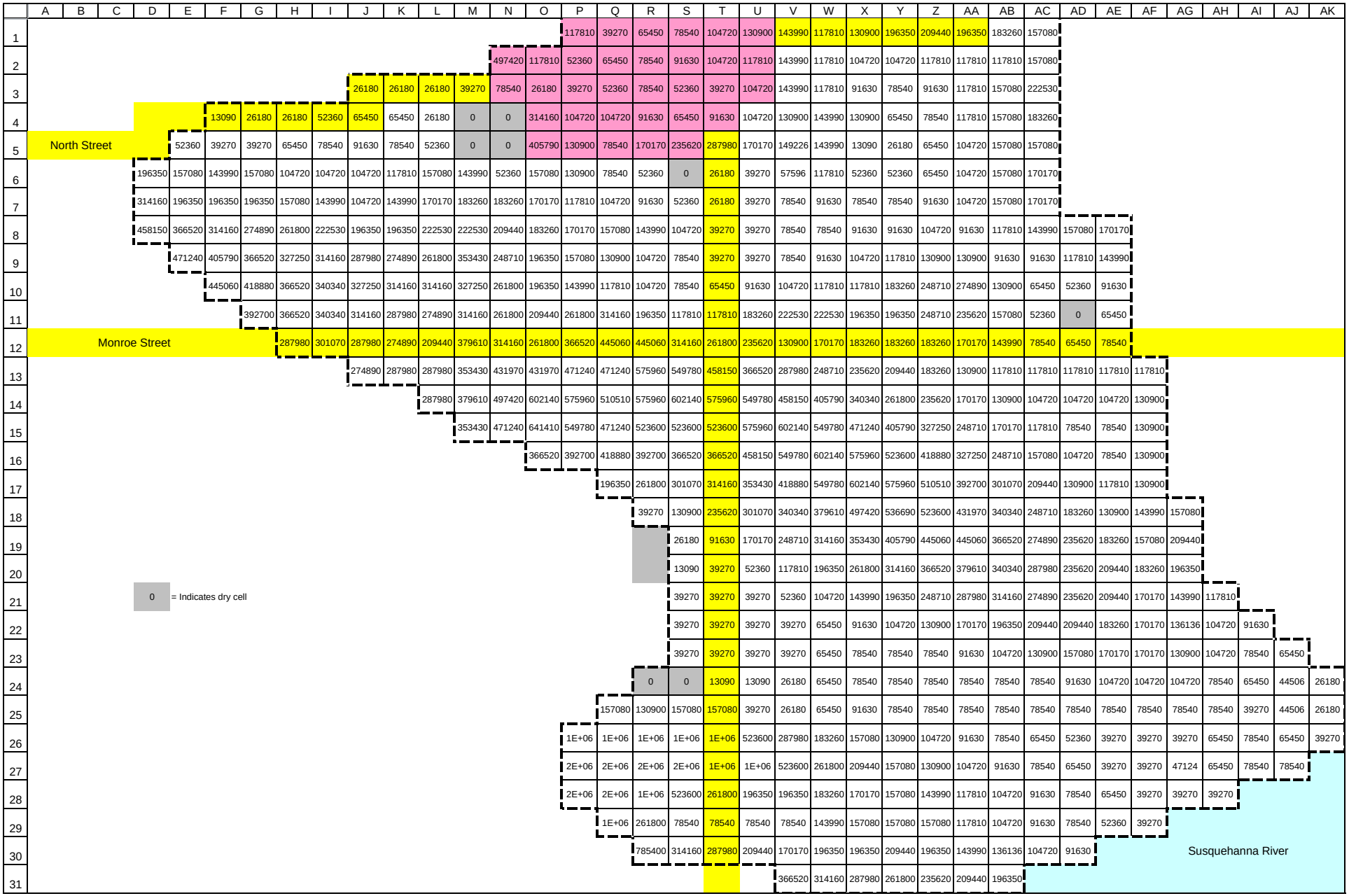


Figure 6-6
Spreadsheet Grid Map of Groundwater Volume in Storage (gallons)
Upper Aquifer, August 2013

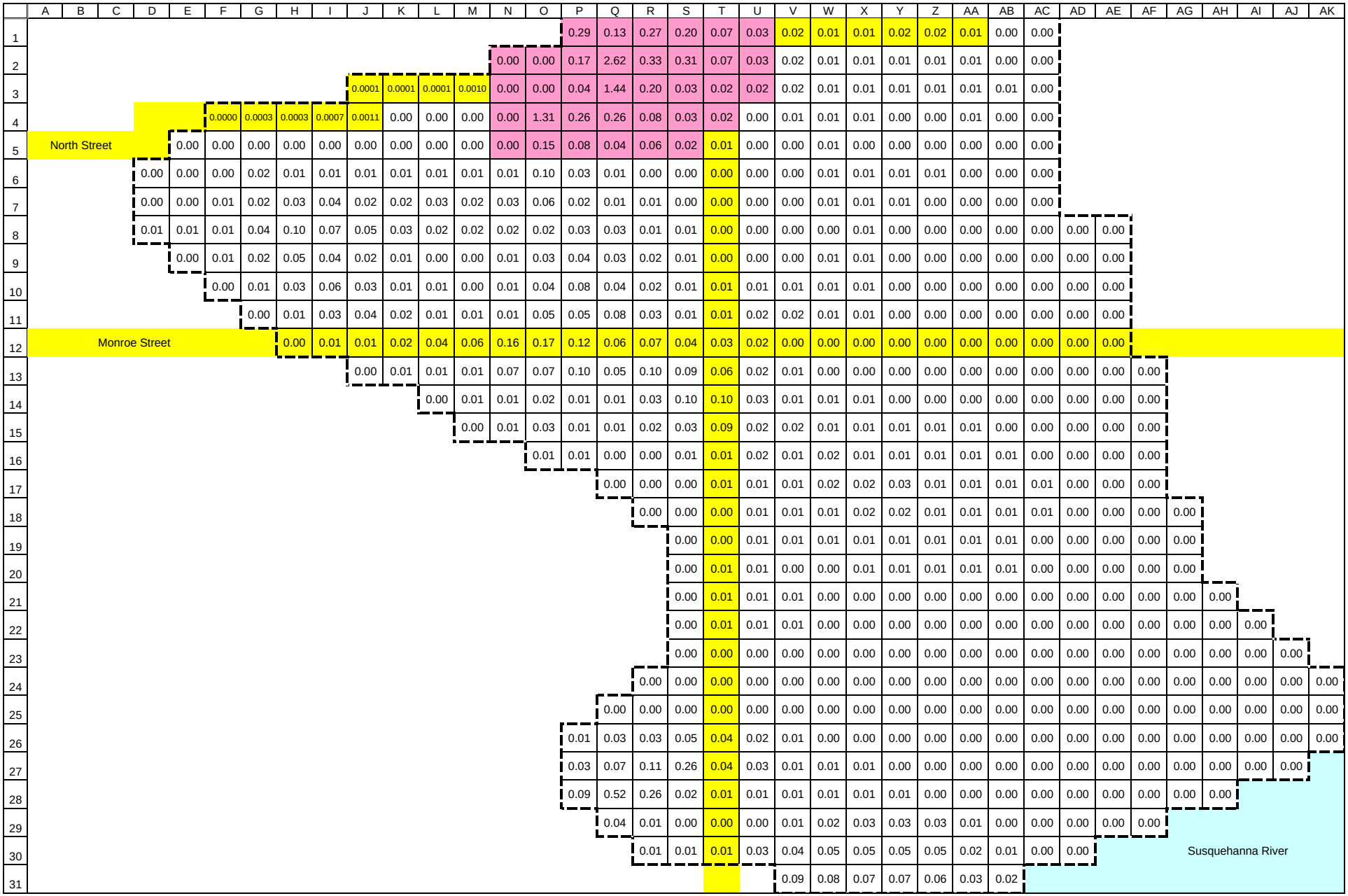


Figure 6-7
Spreadsheet Grid Map of Dissolved TCE Mass (Calculated) in Pounds
Upper Aquifer, August 2013

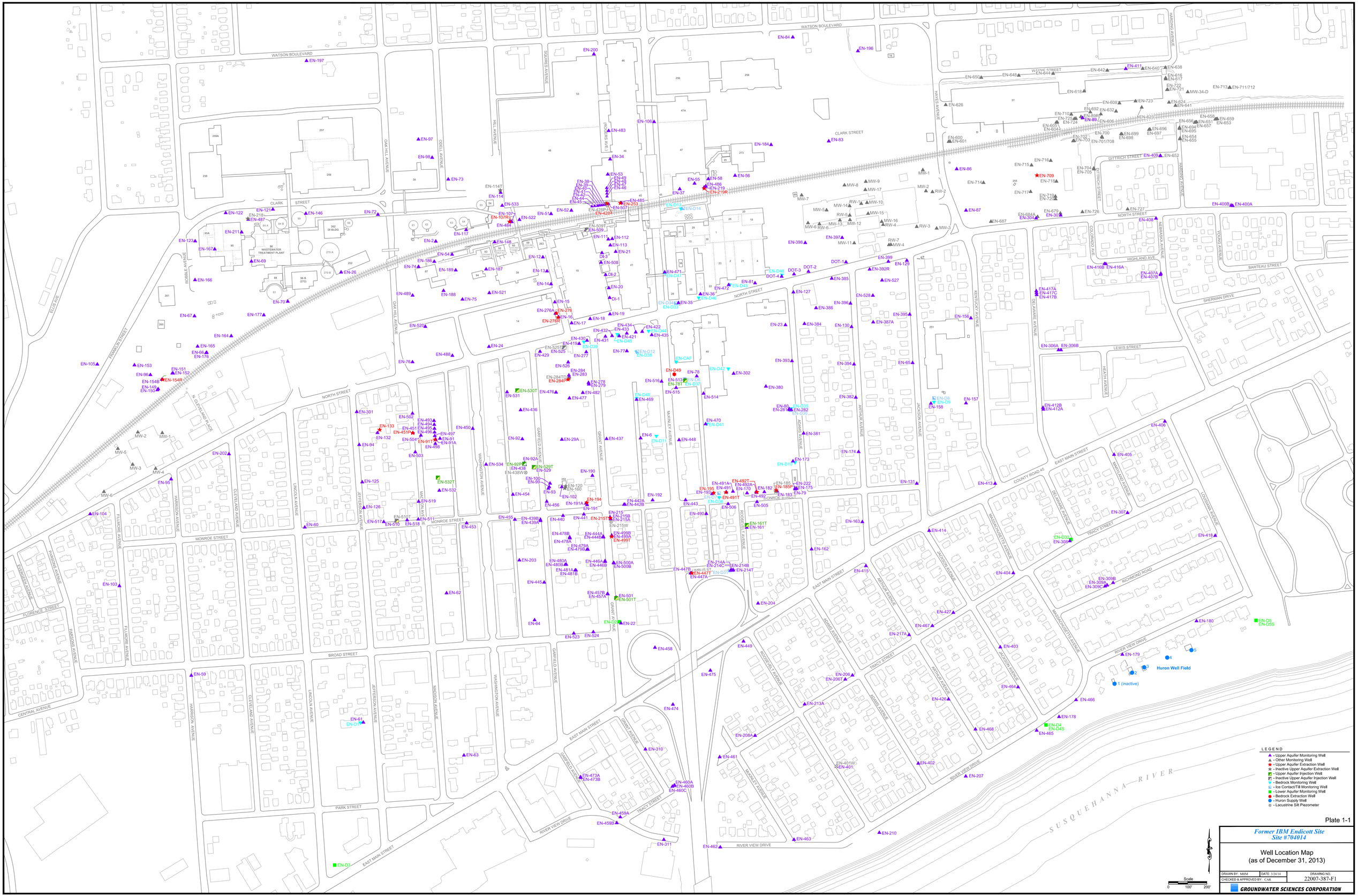


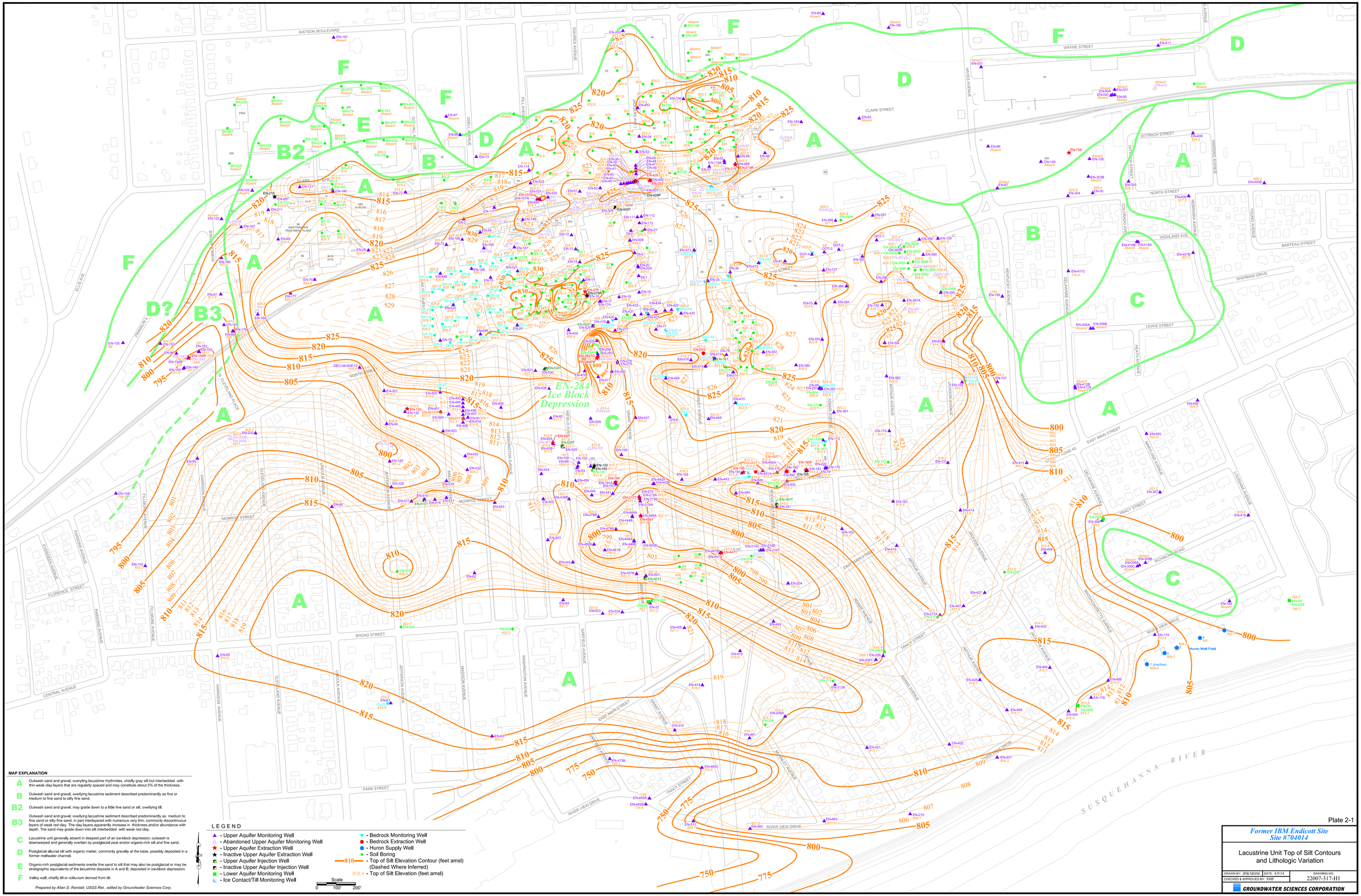
Plate 1-1

Former IBM Endicott Site
Site #704014

Well Location Map
(as of December 31, 2013)

DRAWN BY: MBIM	DATE: 3/24/14	DRAWING NO.
CHECKED & APPROVED BY: CAR		22007-387-F1

GROUNDWATER SCIENCES CORPORATION



MAP EXPLANATION

A	Outwash sand and gravel, overlying lacustrine rhythmites, chiefly gray silt but interbedded with thin weak clay layers that are regularly spaced and may constitute about 5% of the thickness.
B	Outwash sand and gravel, overlying lacustrine sediment described predominantly as fine or medium to fine sand to silty fine sand.
B2	Outwash sand and gravel, may grade down to a little fine sand or silt, overlying till.
B3	Outwash sand and gravel, overlying lacustrine sediment described predominantly as medium to fine sand or silty fine sand, in part interlayered with numerous very thin, commonly discontinuous layers of weak red clay. The clay layers apparently increase in thickness and/or abundance with depth. The sand may grade down into silt interbedded with weak red clay.
C	Lacustrine unit generally absent in deepest part of an ice-block depression; outwash is downwarped and generally overlain by postglacial peat and/or organic-rich silt and fine sand.
D	Postglacial alluvial silt with organic matter, commonly gravelly at the base, possibly deposited in a former meltwater channel.
E	Organic-rich postglacial sediments overlie fine sand to silt that may also be postglacial or may be stratigraphic equivalents of the lacustrine deposits in A and B; deposited in ice-block depression.
F	Valley wall; chiefly till or colluvium derived from till.

Prepared by Allan D. Randall, USGS Ret., edited by Groundwater Sciences Corp.

LEGEND

- Upper Aquifer Monitoring Well
- Abandoned Upper Aquifer Monitoring Well
- Upper Aquifer Extraction Well
- Inactive Upper Aquifer Extraction Well
- Upper Aquifer Injection Well
- Inactive Upper Aquifer Injection Well
- Lower Aquifer Monitoring Well
- Ice Contact/Till Monitoring Well
- Bedrock Monitoring Well
- Bedrock Extraction Well
- Huron Supply Well
- Soil Boring
- 810 — Top of Silt Elevation Contour (feet amsl) (Dashed Where Inferred)
- 808.9 — Top of Silt Elevation (feet amsl)

Scale
0 100' 200'

Plate 2-1

Former IBM Endicott Site
Site #704014

Lacustrine Unit Top of Silt Contours and Lithologic Variation

DRAWN BY: JPB/MHM DATE: 4/9/14	DRAWING NO.
CHECKED & APPROVED BY: SMF	22007-317-H1

GROUNDWATER SCIENCES CORPORATION

Groundwater elevation contours east of Hayes Avenue were prepared by Sanborn, Head & Associates, Inc.

LEGEND

- Upper Aquifer Monitoring Well
- Upper Aquifer Extraction Well
- Inactive Upper Aquifer Extraction Well
- Upper Aquifer Injection Well
- Inactive Upper Aquifer Injection Well
- Other Upper Aquifer Monitoring Well
- Groundwater Flow Divide
- Groundwater Elevation Contour (feet amsl) (Dashed Where Inferred)
- Supplemental Groundwater Elevation Contour (feet amsl)
- Groundwater Elevation (feet amsl)
- Inferred Direction of Groundwater Flow
- Area of Unsaturated Soil in the Upper Aquifer
- Saturated Thickness Less Than 2'

Plate 4-1

Former IBM Endicott Site
Site #704014

Groundwater Elevation Contour Map
Upper Aquifer Water Table
August 1, 2013

DRAWN BY: JPB/MHM DATE: 4/9/14	DRAWING NO.
CHECKED & APPROVED BY: CAR/SMF	22007-394-D1

GROUNDWATER SCIENCES CORPORATION

Scale
0 100' 200

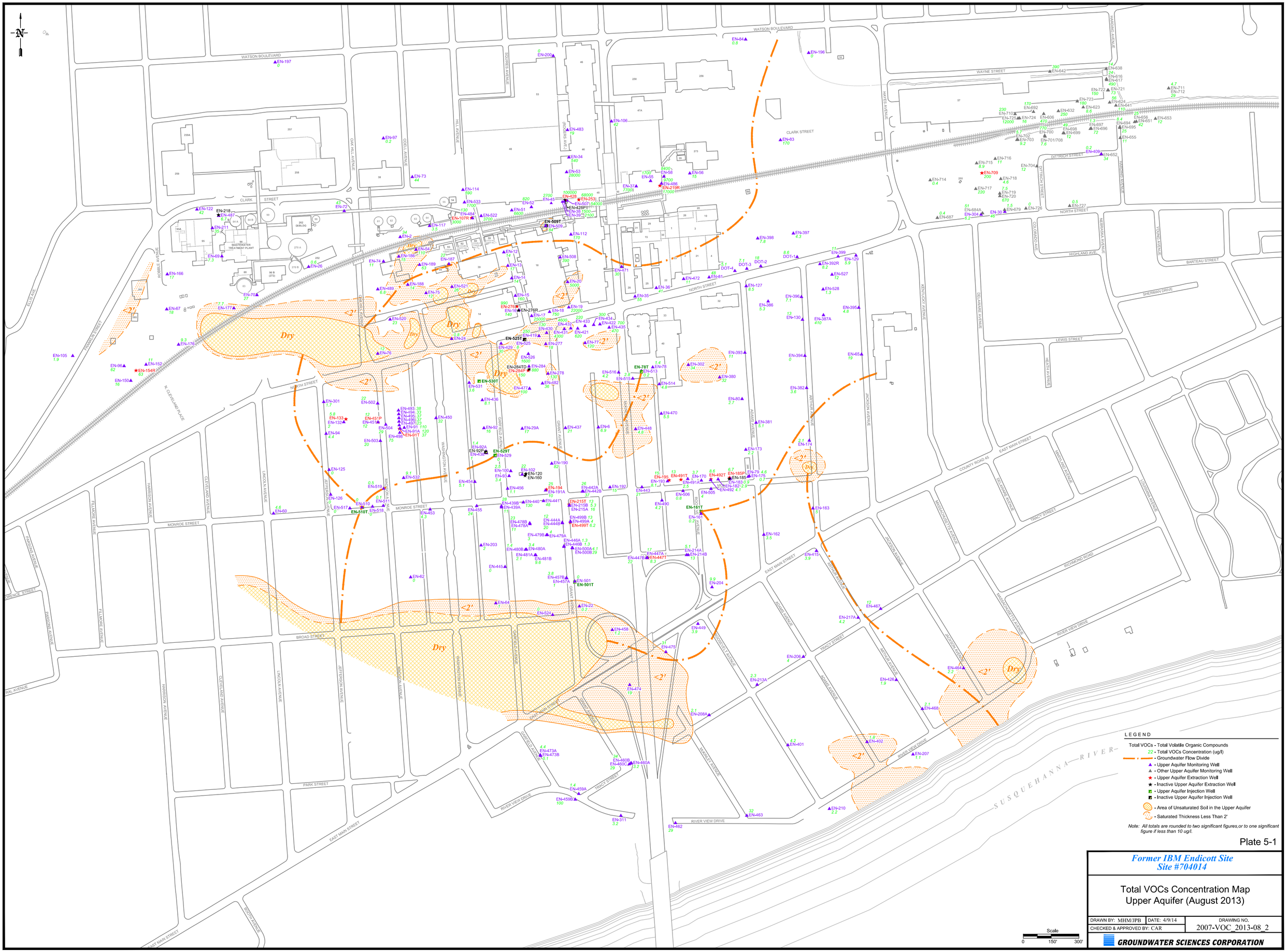


Plate 5-1

Former IBM Endicott Site
Site #704014

Total VOCs Concentration Map
Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO.
CHECKED & APPROVED BY: CAR		2007-VOC_2013-08_2

GROUNDWATER SCIENCES CORPORATION

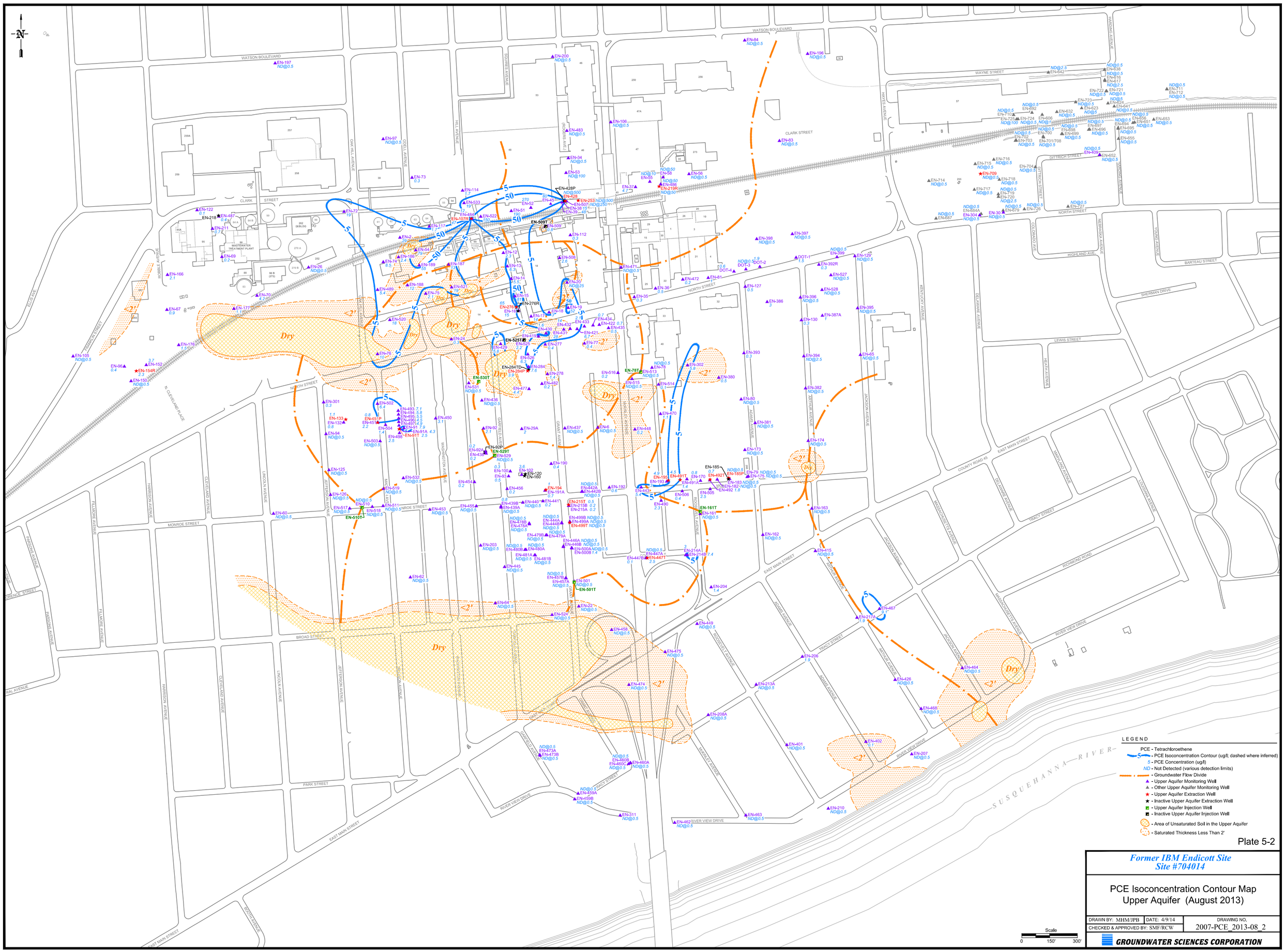


Plate 5-2

Former IBM Endicott Site
Site #704014

PCE Isoconcentration Contour Map
Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14
CHECKED & APPROVED BY: SMF/RCW	DRAWING NO. 2007-PCE_2013-08_2

GROUNDWATER SCIENCES CORPORATION

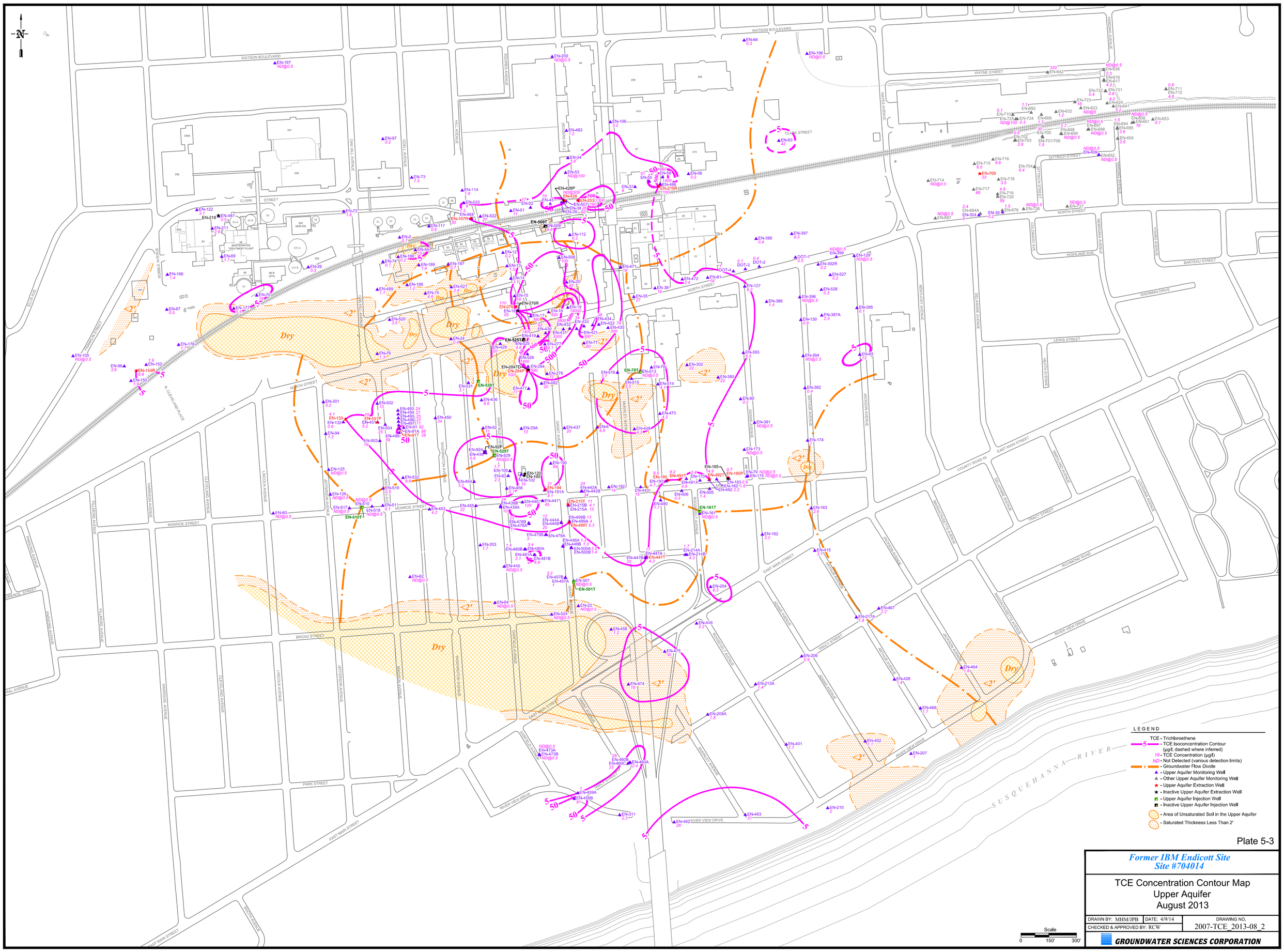


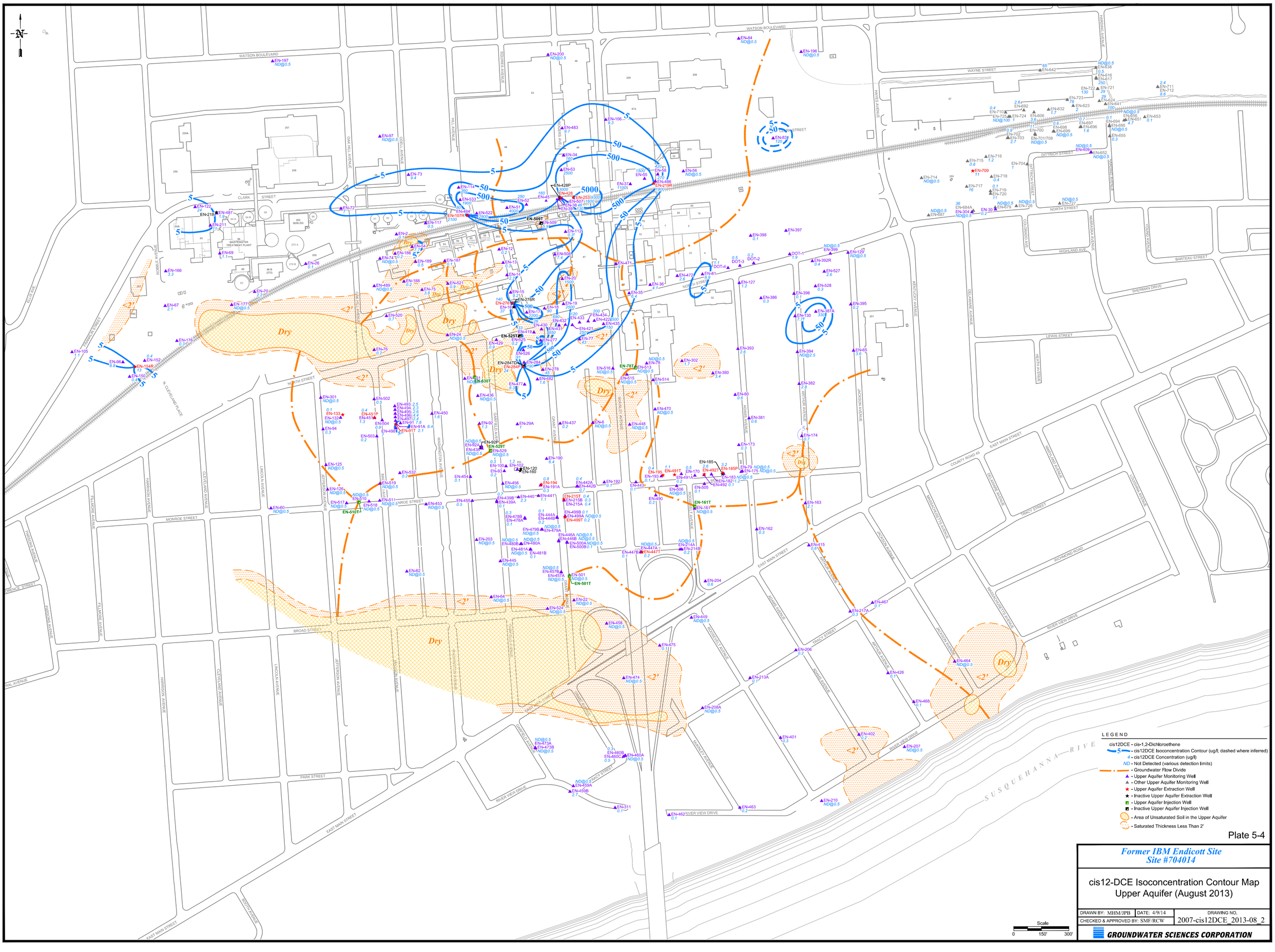
Plate 5-3

Former IBM Endicott Site
Site #704014

TCE Concentration Contour Map
Upper Aquifer
August 2013

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO. 2007-TCE_2013-08_2
CHECKED & APPROVED BY: RCW		

GROUNDWATER SCIENCES CORPORATION



LEGEND

cis12DCE - cis-1,2-Dichloroethene
5 - cis12DCE Isoconcentration Contour (ug/l; dashed where inferred)
4 - cis12DCE Concentration (ug/l)
ND - Not Detected (various detection limits)
- Groundwater Flow Divide
▲ - Upper Aquifer Monitoring Well
△ - Other Upper Aquifer Monitoring Well
★ - Upper Aquifer Extraction Well
☆ - Inactive Upper Aquifer Extraction Well
◧ - Upper Aquifer Injection Well
◨ - Inactive Upper Aquifer Injection Well
- Area of Unsaturated Soil in the Upper Aquifer
- Saturated Thickness Less Than 2'

Plate 5-4

Former IBM Endicott Site
Site #704014

cis12-DCE Isoconcentration Contour Map Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO.
CHECKED & APPROVED BY: SMF/RCW		2007-cis12DCE_2013-08_2

GROUNDWATER SCIENCES CORPORATION

Scale
0 150' 300'

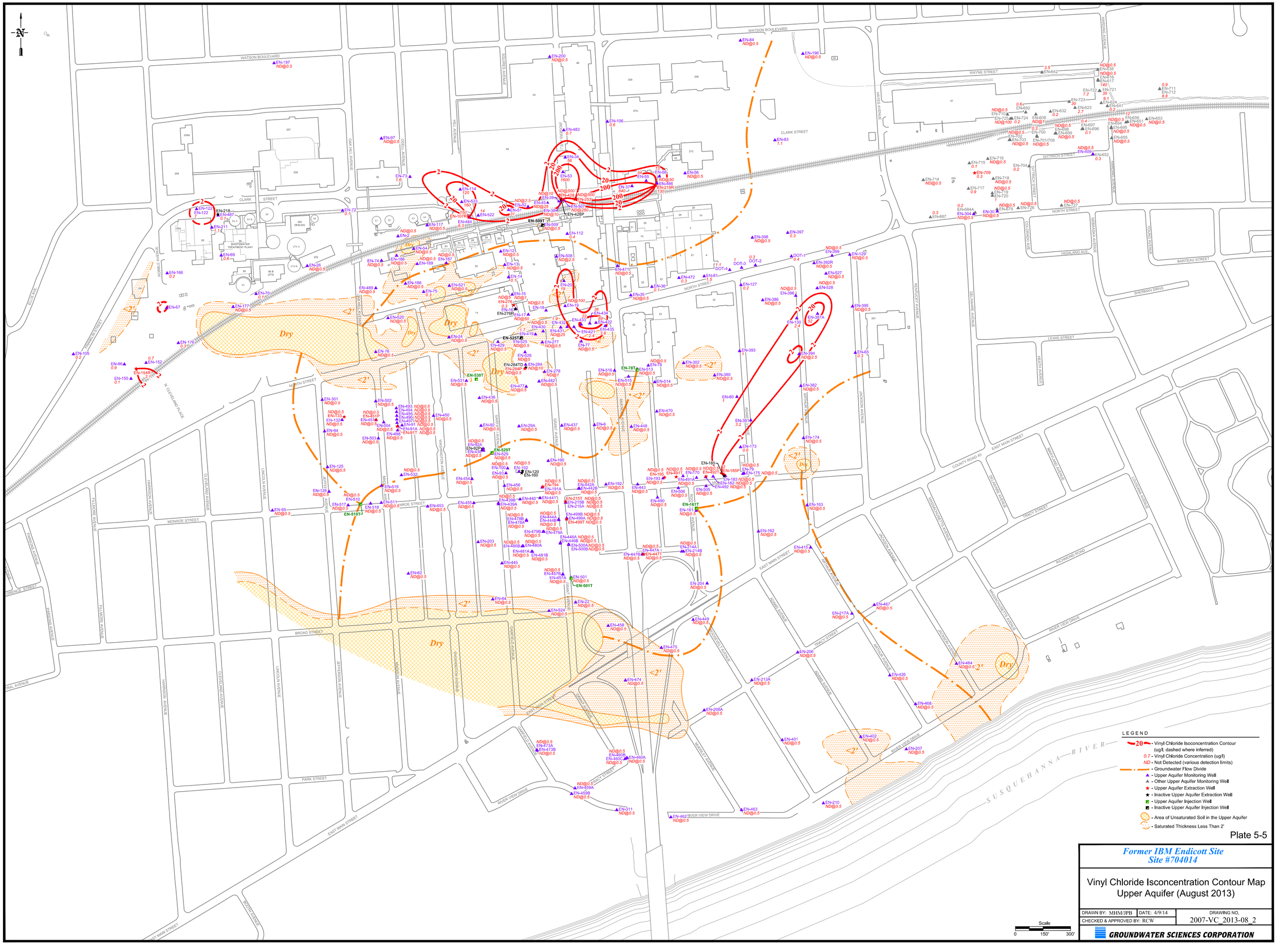


Plate 5-5

Former IBM Endicott Site
Site #704014

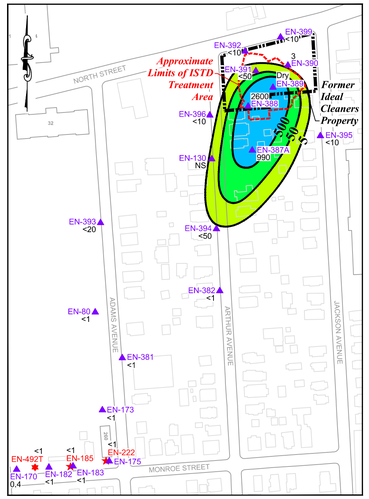
Vinyl Chloride Isconcentration Contour Map Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO. 2007-VC_2013-08_2
CHECKED & APPROVED BY: RCW		

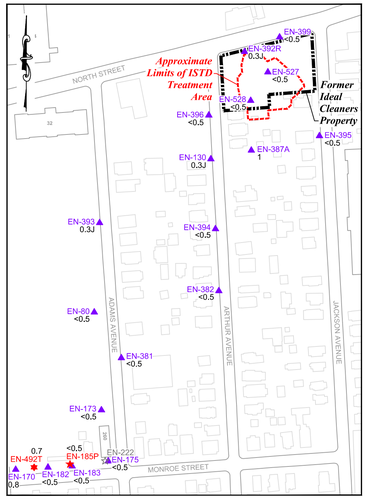
GROUNDWATER SCIENCES CORPORATION

PCE Isoconcentration Contour Maps

August 2007

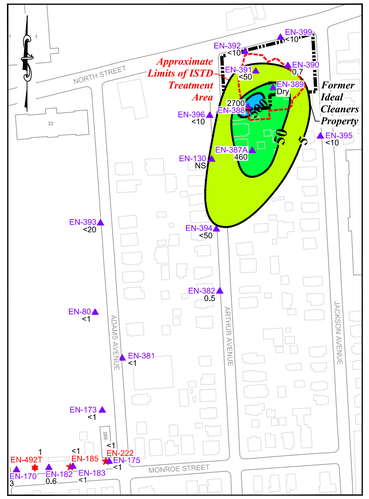


August 2013

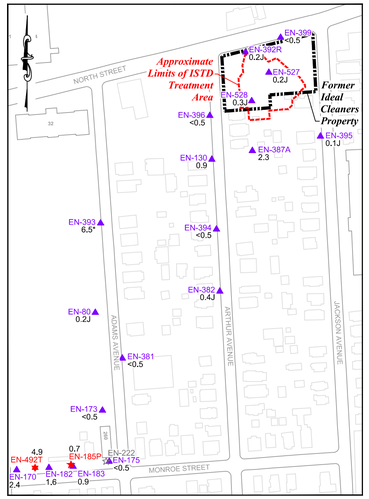


TCE Isoconcentration Contour Maps

August 2007

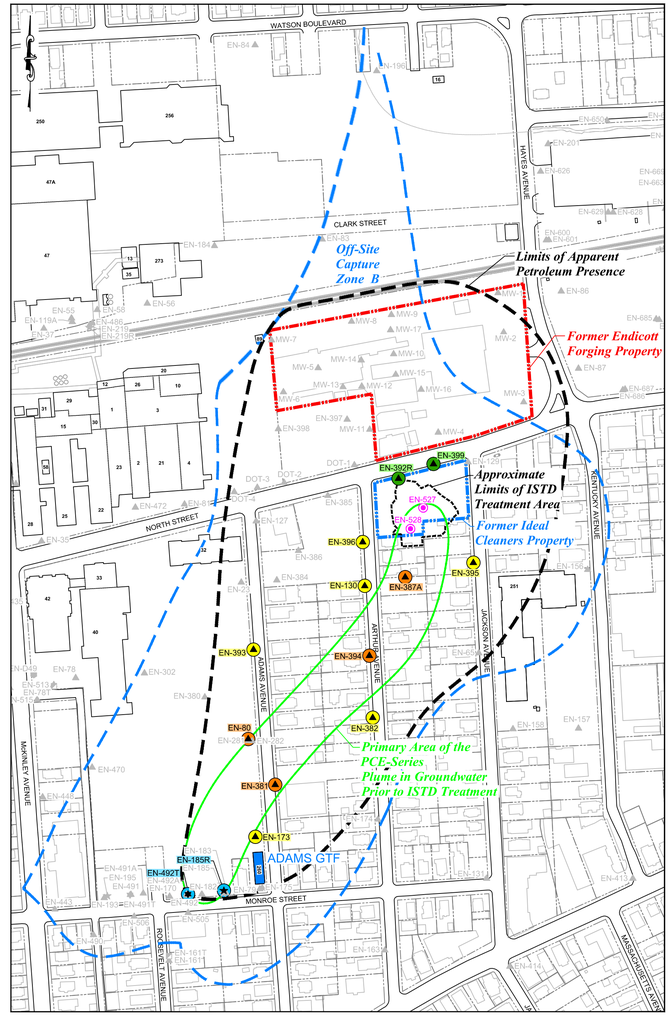


August 2013



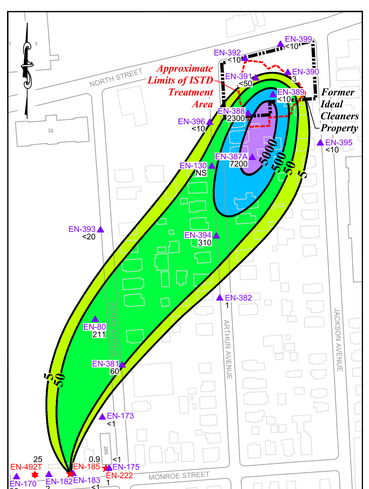
* Signifies outside area of former PCE-Series plume in groundwater associated with the former Ideal Cleaners Property

OU#4 Location Map

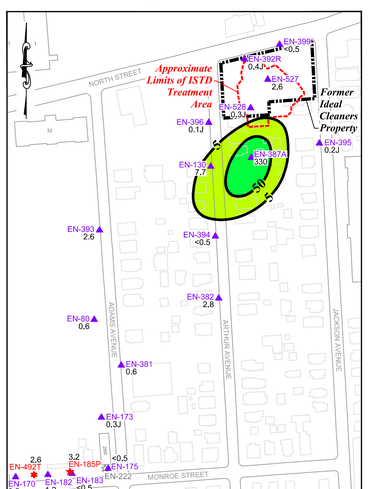


cis12DCE Isoconcentration Contour Maps

August 2007

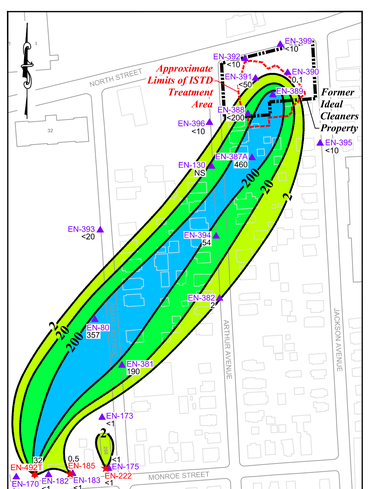


August 2013

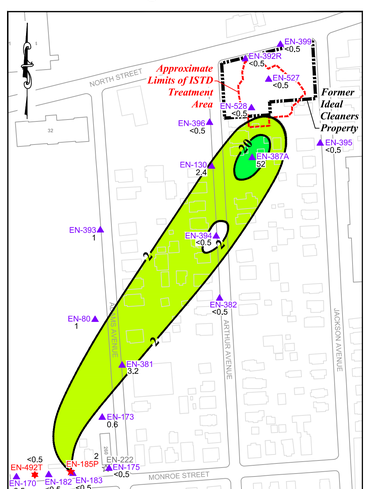


Vinyl Chloride Isoconcentration Contour Maps

August 2007



August 2013



LEGEND FOR CONTOUR MAPS

PCE - Tetrachloroethene
TCE - Trichloroethene
cis12DCE - cis-1,2-Dichloroethene
▲ - Groundwater Monitoring Well
✱ - Groundwater Extraction Well
☆ - Former Groundwater Extraction Well
—#— - Isoconcentration Contour (µg/l)
<0.5 - Isoconcentration (µg/l)

Scale of Maps
0' 100' 200'

LEGEND FOR LOCATION MAP

△ - Upper Aquifer Monitoring Well
☆ - Upper Aquifer Extraction Well
✱ - Upper Aquifer Extraction Test Well
▽ - Injection Test Well
- Former Endicott Forging Property
- Former Ideal Cleaners Property
- Capture Zone Area
- Parcel Boundary
- Former Source Area Monitoring Well
- Upgradient Monitoring Well
- Downgradient Monitoring Well
- Side-Gradient Monitoring Well
- Downgradient Extraction Well

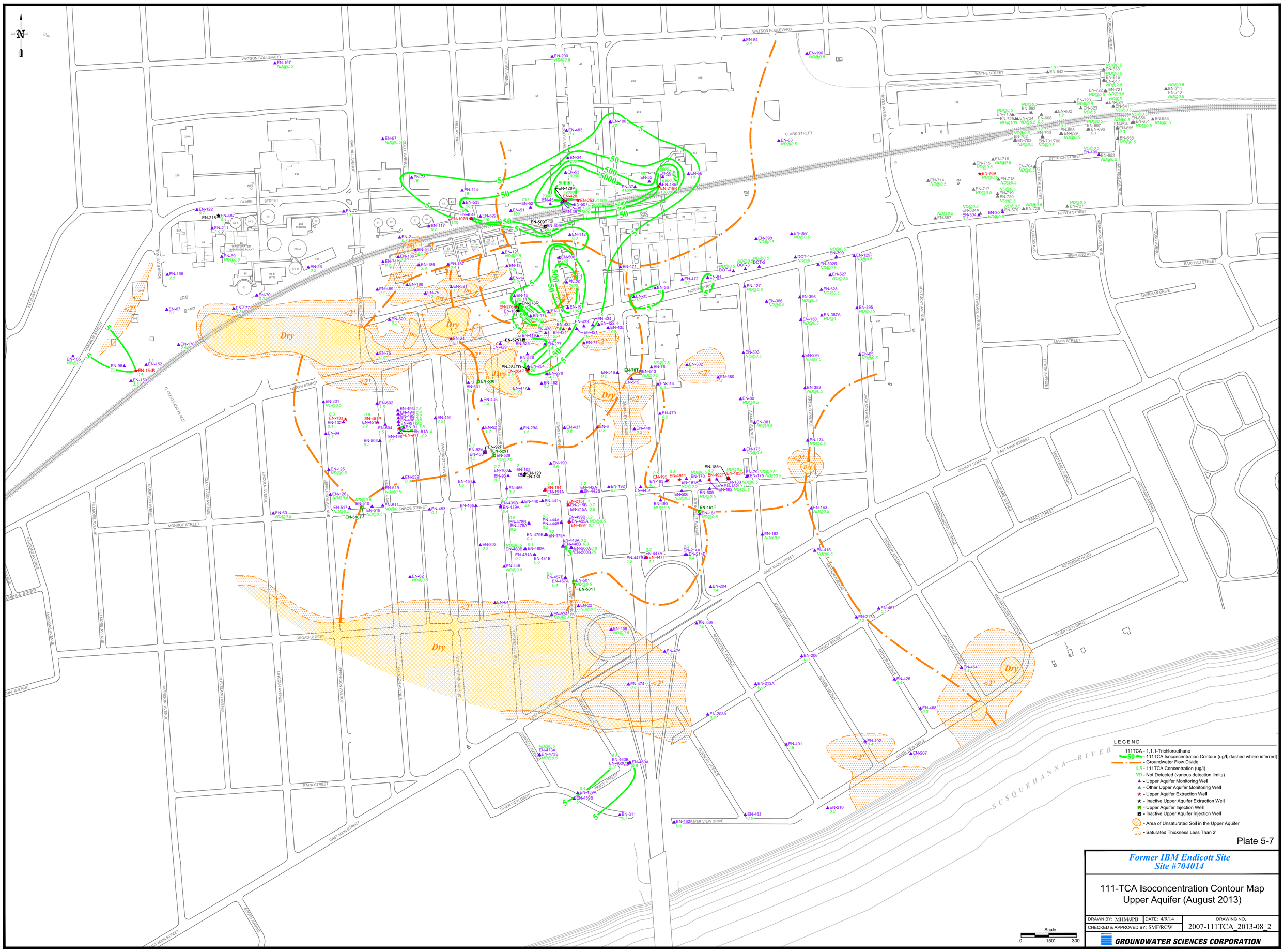
Plate 5-6

Former IBM Endicott Site
Site #704014

OU#4 Location Map and Comparative Ethene Series Isoconcentration Contour Maps (August 2007 vs. August 2013)

DRAWN BY: JPB/MHM	DATE: 4/9/14	DRAWING NO. 22007-397-B1
CHECKED & APPROVED BY: RCW		

GROUNDWATER SCIENCES CORPORATION



LEGEND

111TCA - 1,1,1-Trichloroethane
50 - 111TCA Isoconcentration Contour (ug/l; dashed where inferred)
- Groundwater Flow Divide
0.5 - 111TCA Concentration (ug/l)
ND - Not Detected (various detection limits)
▲ - Upper Aquifer Monitoring Well
▲ - Other Upper Aquifer Monitoring Well
★ - Upper Aquifer Extraction Well
★ - Inactive Upper Aquifer Extraction Well
▩ - Upper Aquifer Injection Well
▩ - Inactive Upper Aquifer Injection Well
- Area of Unsaturated Soil in the Upper Aquifer
- Saturated Thickness Less Than 2'

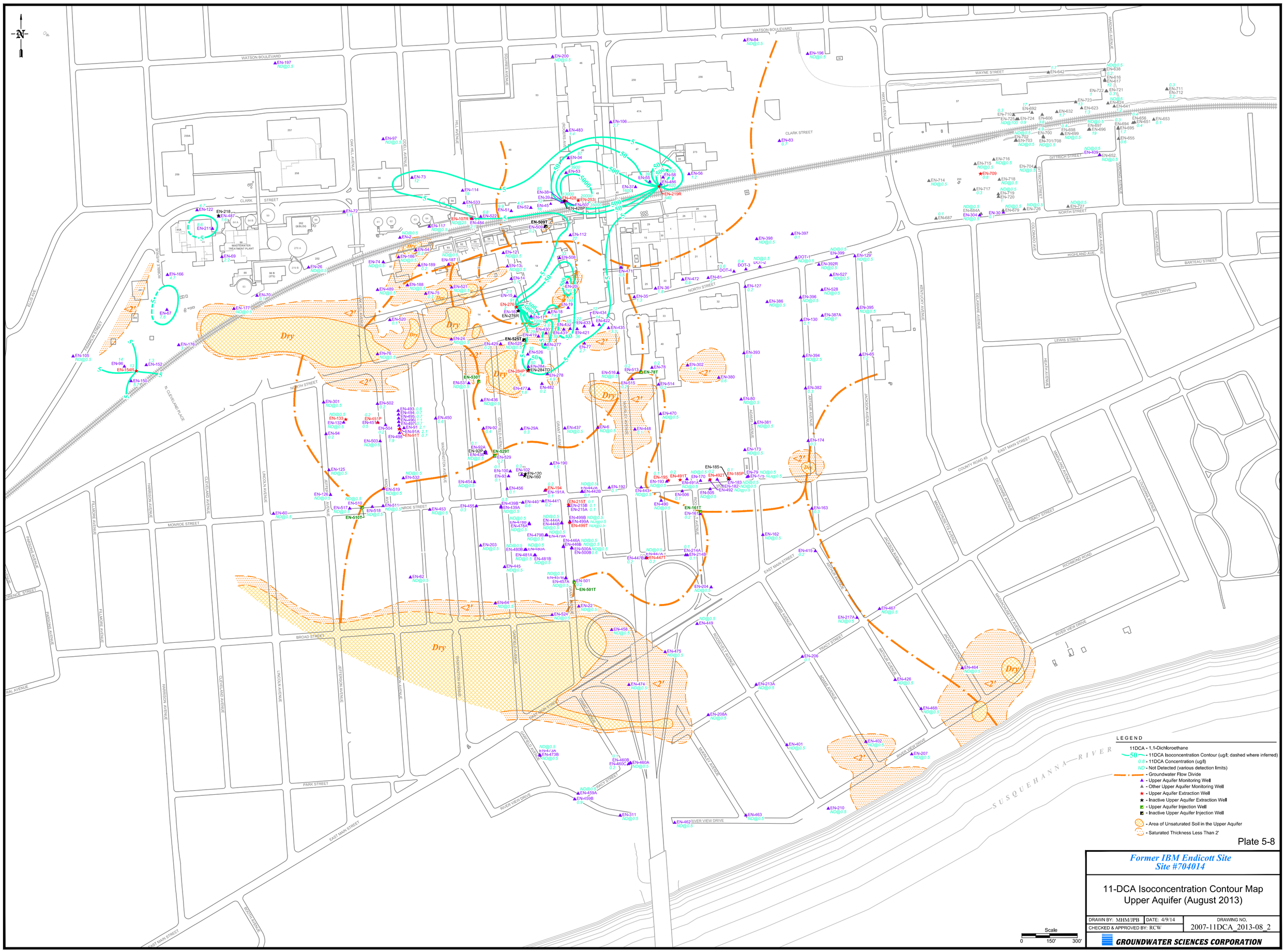
Plate 5-7

Former IBM Endicott Site
Site #704014

111-TCA Isoconcentration Contour Map Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO. 2007-111TCA_2013-08_2
CHECKED & APPROVED BY: SMF/RCW		

GROUNDWATER SCIENCES CORPORATION



LEGEND

11DCA - 1,1-Dichloroethane

~50~ - 11DCA Isoconcentration Contour (ug/l; dashed where inferred)

0.8 - 11DCA Concentration (ug/l)

ND - Not Detected (various detection limits)

- Groundwater Flow Divide
- Upper Aquifer Monitoring Well
- Other Upper Aquifer Monitoring Well
- Upper Aquifer Extraction Well
- Inactive Upper Aquifer Extraction Well
- Upper Aquifer Injection Well
- Inactive Upper Aquifer Injection Well
- Area of Unsaturated Soil in the Upper Aquifer
- Saturated Thickness Less Than 2'

Plate 5-8

Former IBM Endicott Site
Site #704014

11-DCA Isoconcentration Contour Map Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO. 2007-11DCA_2013-08_2
CHECKED & APPROVED BY: RCW		

GROUNDWATER SCIENCES CORPORATION

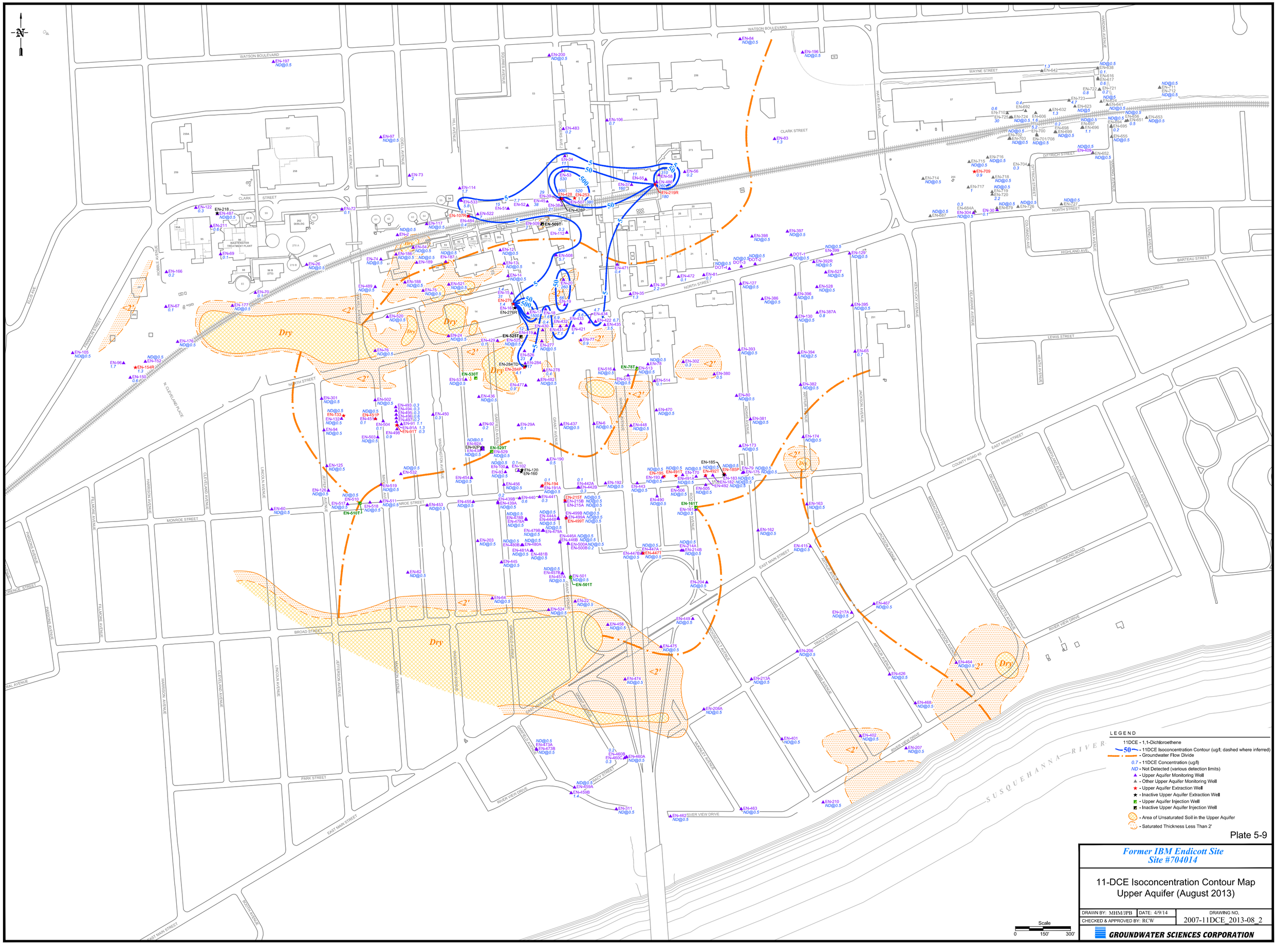


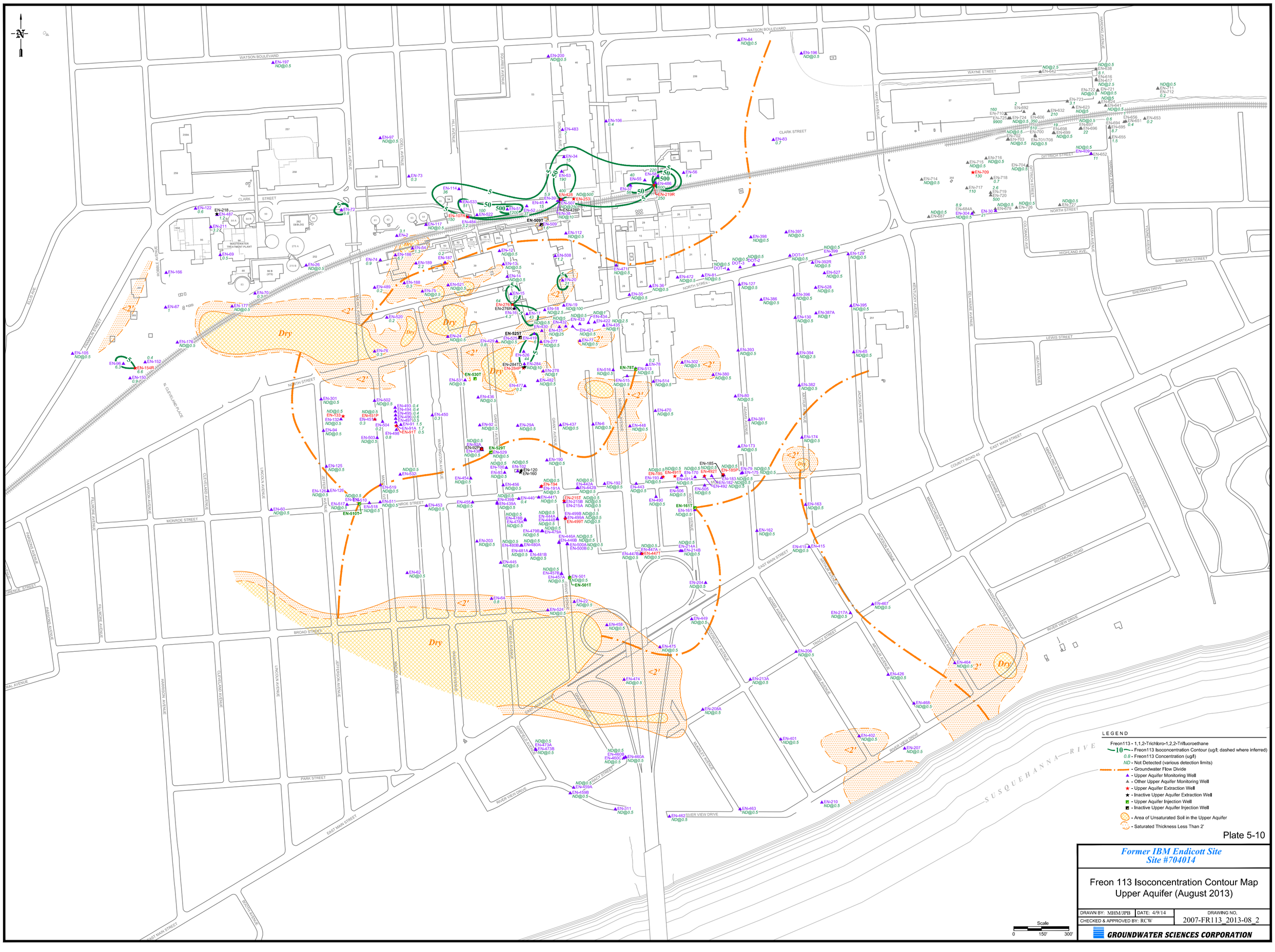
Plate 5-9

Former IBM Endicott Site
Site #704014

11-DCE Isoconcentration Contour Map
Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO.
CHECKED & APPROVED BY: RCW		2007-11DCE_2013-08_2

GROUNDWATER SCIENCES CORPORATION


WATSON BOULEVARD
WAYNE STREET
CLARK STREET
DITTRICH STREET
NORTH STREET
HIGHLAND AVE.
BARTEAU STREET
SHERMAN DRIVE
LEWIS STREET
EAST MAIN STREET
COUNTY ROAD 45
TRACY STREET
RICHMOND ROAD
RIVER VIEW DRIVE
MONROE STREET
BROAD STREET
PARK STREET
HARDING AVENUE
HAYES AVENUE
SQUIRES AVENUE
HILL AVENUE
OAK PLACE
OGELL AVENUE
ELLIS AVE
FRANKLIN STREET
N. CLEVELAND PLACE
KENTUCKY AVENUE
DELAWARE AVENUE
HUDSON AVENUE
NEBRASKA AVENUE
COLORADO AVE
TENNESSEE AVENUE
JACKSON AVENUE
MASSACHUSETTS AVENUE
ARTHUR AVENUE
ADAMS AVENUE
BARTHER AVENUE
MANHATTAN AVENUE
LOUISIANA AVENUE
MARYLAND AVENUE
HARRISON AVENUE
FILLMORE AVENUE
PARSONS AVENUE
CLEVELAND AVENUE
LINCOLN AVENUE
JEFFERSON AVENUE
MADISON AVENUE
WASHINGTON AVENUE
GARFIELD AVENUE
GRANT AVENUE
ROOSEVELT AVENUE
ROOSEVELT LANE
CLARK STREET
WASTEWATER TREATMENT PLANT
OLD DEBLDG
Dry
<2'
SUSQUEHANNA RIVER
EN-197 ND@0.5
EN-84 ND@0.5
EN-196 ND@0.5
EN-200 ND@0.5
EN-106 0.4
EN-483
EN-97 ND@0.5
EN-73 0.3
EN-34 15
EN-53 190
EN-114 36
EN-533 511
EN-522 100
EN-51 1200
EN-52 37
EN-45 15
EN-39 5.9
EN-428 400
EN-253 ND@500
EN-428P ND@10
EN-509T
EN-509 1.6
EN-107R 150
EN-484 3.2
EN-117 ND@0.5
EN-122 0.6
EN-218
EN-487 1.2
EN-211 3.2
EN-72 9.8
EN-2 3.1
EN-112 ND@0.5
EN-54 1.3
EN-186 6.7
EN-189 2.2
EN-69 1.0
EN-26 ND@0.5
EN-166
EN-70 0.3
EN-67 1
EN-177 ND@0.5
EN-176 ND@0.5
EN-105 ND@0.5
EN-96 6.3
EN-154R 6.6
EN-152 0.4
EN-150 0.9
EN-74 0.9
EN-489 0.2
EN-188 0.3
EN-75 ND@0.5
EN-521 ND@0.5
EN-520 0.2
EN-24 ND@0.5
EN-12 ND@0.5
EN-13 ND@0.5
EN-14 ND@0.5
EN-15 2.1
EN-276T 64
EN-276R 4.3
EN-16 1.6
EN-17 43
EN-18 ND@2.5
EN-19 ND@100
EN-20 21
EN-508 1.2
EN-509T
EN-525T
EN-525 ND@0.5
EN-119 6
EN-277 ND@0.5
EN-429 0.8
EN-526 44
EN-284T 0.2
EN-284P 1
EN-284 ND@10
EN-278 ND@1
EN-482 ND@0.5
EN-477 0.2
EN-530T
EN-531 ND@0.5
EN-436 ND@0.5
EN-301 ND@0.5
EN-502 ND@0.5
EN-493 0.4
EN-494 0.4
EN-495 0.4
EN-496 0.6
EN-497 0.5
EN-91 1.5
EN-91A 1.7
EN-911 0.5
EN-450 0.3
EN-133 ND@0.5
EN-132 ND@0.5
EN-84 ND@0.5
EN-551P ND@0.5
EN-551 0.3
EN-504 0.2
EN-503 ND@0.5
EN-498 0.8
EN-92 ND@0.5
EN-29A ND@0.5
EN-437 ND@0.5
EN-6 ND@0.5
EN-448 ND@0.5
EN-92P ND@0.5
EN-529T
EN-529 ND@0.5
EN-439 ND@0.5
EN-190 ND@0.5
EN-125 ND@0.5
EN-532 ND@0.5
EN-454 ND@0.5
EN-100 ND@0.5
EN-102 ND@0.5
EN-120
EN-160
EN-93 ND@0.5
EN-456 ND@0.5
EN-194 ND@0.5
EN-191A ND@0.5
EN-192 ND@0.5
EN-442A ND@0.5
EN-442B ND@0.5
EN-443 ND@0.5
EN-126 ND@0.5
EN-519 ND@0.5
EN-510 ND@0.5
EN-510T
EN-517 ND@0.5
EN-518 ND@0.5
EN-511 ND@0.5
EN-60 ND@0.5
EN-455 ND@0.5
EN-453 ND@0.5
EN-139B 0.4
EN-139A ND@0.5
EN-440 0.4
EN-441 ND@0.5
EN-215T ND@0.5
EN-215B ND@0.5
EN-215A ND@0.5
EN-498 ND@0.5
EN-490A ND@0.5
EN-499T ND@0.5
EN-478B ND@0.5
EN-478A ND@0.5
EN-444A ND@0.5
EN-444B ND@0.5
EN-479A ND@0.5
EN-479B ND@0.5
EN-203 ND@0.5
EN-480B ND@0.5
EN-480A ND@0.5
EN-481A ND@0.5
EN-481B ND@0.5
EN-445 ND@0.5
EN-446A ND@0.5
EN-446B ND@0.5
EN-500A ND@0.5
EN-500B 0.3
EN-62 ND@0.5
EN-457B ND@0.5
EN-457A ND@0.5
EN-501 ND@0.5
EN-501T
EN-64 0.8
EN-22 ND@0.5
EN-524 ND@0.5
EN-458 ND@0.5
EN-475 ND@0.5
EN-474 ND@0.5
EN-55 40
EN-56 1.4
EN-35 56
EN-498 500
EN-219R 250
EN-83 0.7
EN-106 0.4
EN-107R 150
EN-509T 1.6
EN-428 400
EN-219R 250
EN-498 500
EN-161T
EN-161 ND@0.5
EN-162 ND@0.5
EN-163 ND@0.5
EN-415 ND@0.5
EN-214A ND@0.5
EN-214B ND@0.5
EN-447A ND@0.5
EN-447B ND@0.5
EN-204 ND@0.5
EN-449 ND@0.5
EN-217A ND@0.5
EN-467 ND@0.5
EN-206 ND@0.5
EN-213A ND@0.5
EN-208A ND@0.9
EN-401 ND@0.5
EN-402 ND@0.5
EN-207 ND@0.5
EN-210 ND@0.5
EN-463 ND@0.5
EN-462 ND@0.5
EN-460B ND@0.5
EN-460C ND@0.5
EN-460A ND@0.5
EN-473A ND@0.5
EN-473B ND@0.5
EN-459A ND@0.5
EN-311 ND@0.5
EN-185 ND@0.5
EN-185P ND@0.5
EN-191T ND@0.5
EN-191 ND@0.5
EN-170 ND@0.5
EN-192T ND@0.5
EN-491A ND@0.5
EN-193 ND@0.5
EN-195 ND@0.5
EN-182 ND@0.5
EN-492 ND@0.5
EN-183 ND@0.5
EN-175 ND@0.5
EN-79 ND@0.5
EN-506 ND@0.5
EN-505 ND@0.5
EN-490 ND@0.5
EN-78T
EN-78 0.2
EN-513 ND@0.5
EN-514 ND@0.5
EN-515 ND@0.5
EN-516 ND@0.5
EN-302 ND@0.5
EN-380 ND@0.5
EN-80 ND@0.5
EN-381 ND@0.5
EN-173 ND@0.5
EN-174 ND@0.5
EN-382 ND@0.5
EN-384 ND@0.5
EN-393 ND@0.5
EN-386 ND@0.5
EN-127 ND@0.5
EN-471 ND@0.5
EN-472 ND@0.5
EN-81 ND@0.5
EN-36 ND@0.5
EN-35 ND@0.5
EN-398 ND@0.5
EN-397 ND@0.5
DOT-1 ND@0.5
DOT-2 ND@0.5
DOT-3 ND@0.5
DOT-4 ND@0.5
EN-399 ND@0.5
EN-392R ND@0.5
EN-527 ND@0.5
EN-528 ND@0.5
EN-396 ND@0.5
EN-387A ND@1
EN-130 ND@0.5
EN-395 ND@0.5
EN-60 ND@0.5
EN-129 ND@0.5
EN-722 ND@0.5
EN-721 ND@0.5
EN-723 3.1
EN-724 ND@0.5
EN-725 9900
EN-606 350
EN-632 210
EN-623 ND@0.5
EN-607 ND@0.5
EN-696 22
EN-698 19
EN-699 ND@0.5
EN-700 ND@0.5
EN-701/708 ND@0.5
EN-702 ND@0.5
EN-703 ND@0.5
EN-710 160
EN-692 2
EN-642 ND@2.5
EN-536 ND@0.5
EN-616 8.1
EN-617 0.6
EN-824 ND@2.5
EN-641 ND@0.5
EN-656 0.4
EN-651 0.4
EN-653 0.2
EN-695 8.7
EN-555 1.5
EN-711 ND@0.5
EN-712 0.2
EN-409 ND@0.5
EN-652 11
EN-716 ND@0.5
EN-715 ND@0.5
EN-709 130
EN-704 ND@0.5
EN-718 0.7
EN-714 ND@0.5
EN-717 110
EN-719 2.6
EN-720 500
EN-727 ND@0.5
EN-679 ND@0.5
EN-726 ND@0.5
EN-30 21
EN-304 ND@0.5
EN-884A 8.9
EN-587 ND@0.5
EN-415 ND@0.5
EN-464 ND@0.5
EN-468 ND@0.5
EN-426 ND@0.5
EN-208 ND@0.5
EN-449 ND@0.5
EN-204 ND@0.5
EN-214A ND@0.5
EN-214B ND@0.5
EN-447A ND@0.5
EN-447B ND@0.5
EN-162 ND@0.5
EN-163 ND@0.5
EN-161T
EN-161 ND@0.5
EN-506 ND@0.5
EN-505 ND@0.5
EN-490 ND@0.5
EN-443

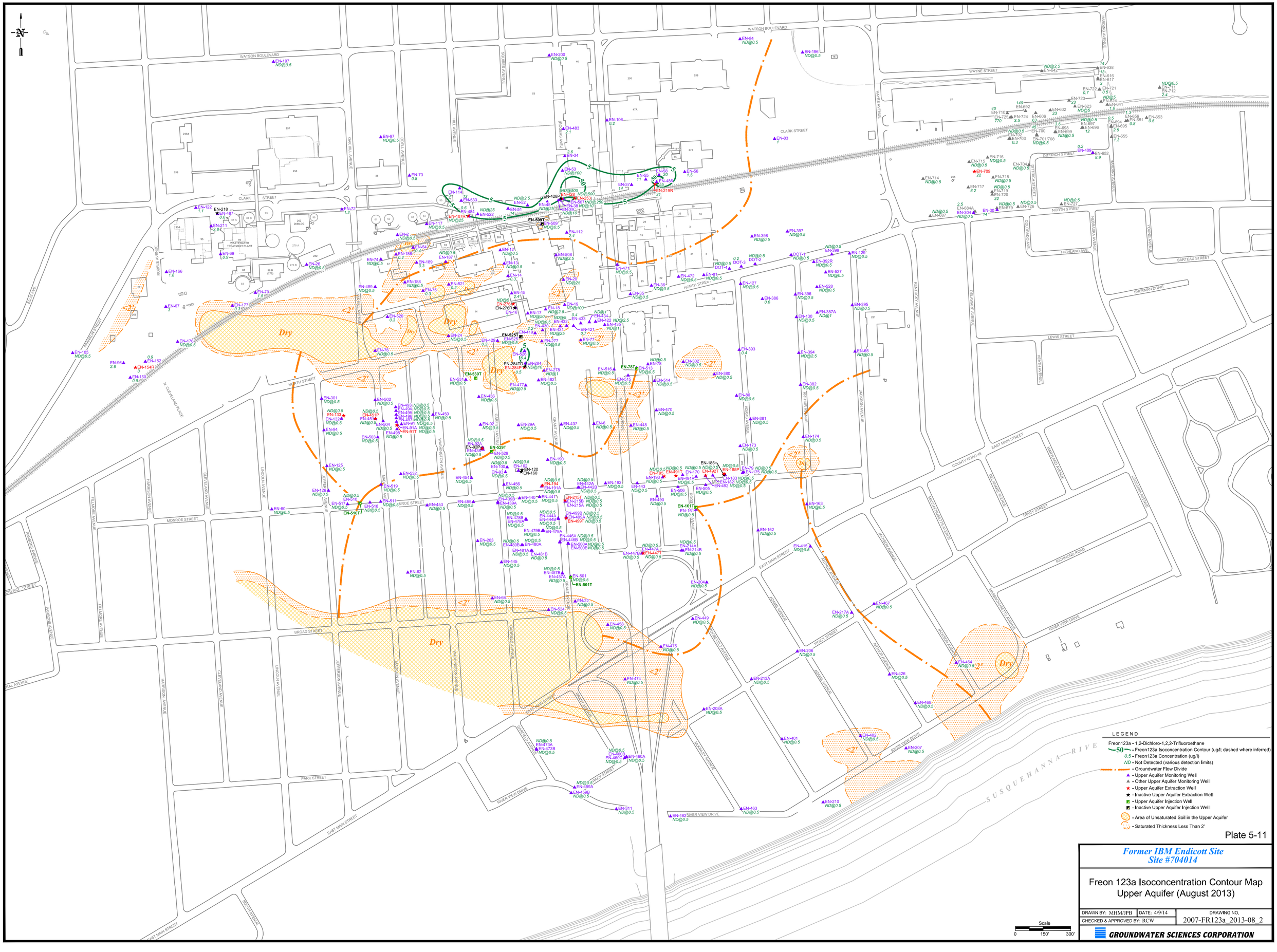


Plate 5-11

Former IBM Endicott Site
Site #704014

Freon 123a Isoconcentration Contour Map Upper Aquifer (August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14	DRAWING NO. 2007-FR123a_2013-08_2
CHECKED & APPROVED BY: RCW		

GROUNDWATER SCIENCES CORPORATION

Upper Aquifer Groundwater
First Half 2004



Upper Aquifer Groundwater
August 2013



LEGEND

TCE - Trichloroethene

5 - TCE Isoconcentration Contour (µg/l; dashed where inferred)

- Area of Unsaturated Soil in the Upper Aquifer

TCE CONCENTRATIONS

- 5 - 50 µg/l
- 50 - 200 µg/l
- 200 - 500 µg/l
- 500 - 5,000 µg/l
- 5,000 - 50,000 µg/l
- > 50,000 µg/l

Scale 0 150' 300'

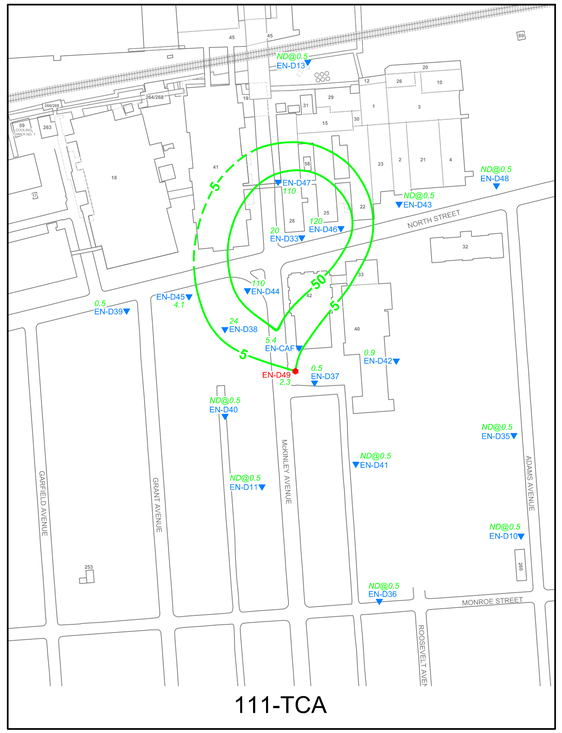
Plate 5-12

Former IBM Endicott Site
Site #704014

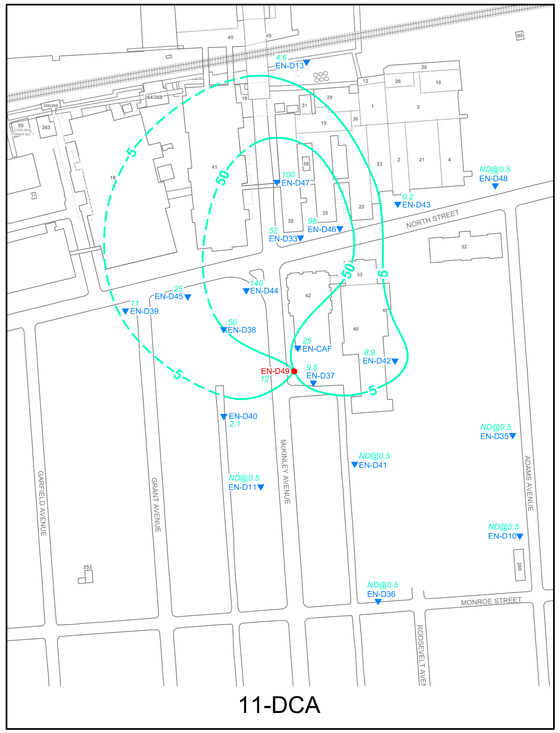
Comparative TCE Isoconcentration Contour Map
Upper Aquifer
(First Half 2004 vs. August 2013)

DRAWN BY: MHM/JPB	DATE: 4/9/14
CHECKED & APPROVED BY: RCW	DRAWING NO. 2007-TCE_2013-08_B2

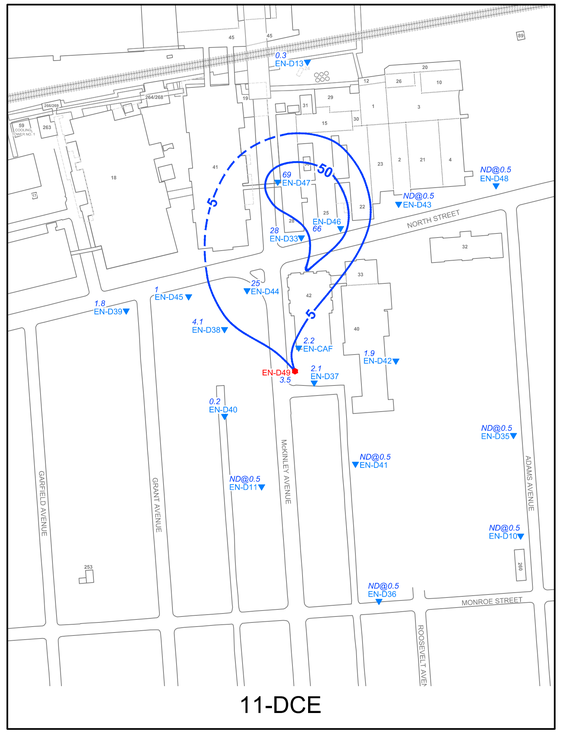
GROUNDWATER SCIENCES CORPORATION



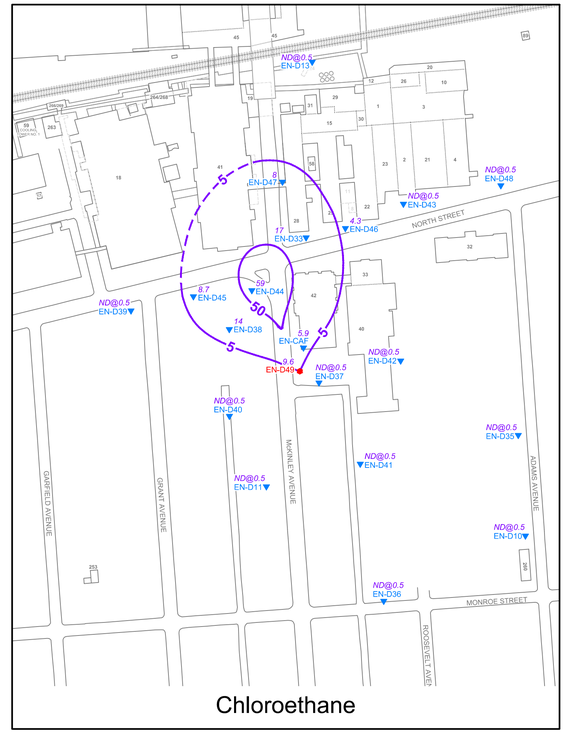
111-TCA



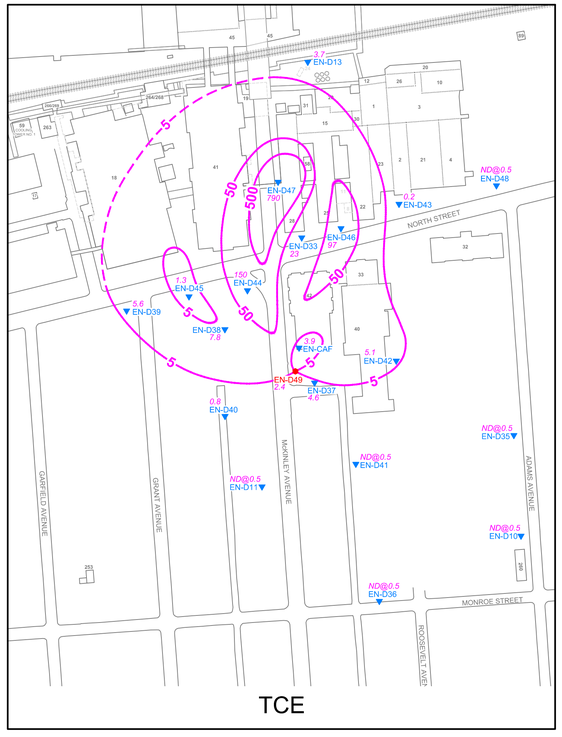
11-DCA



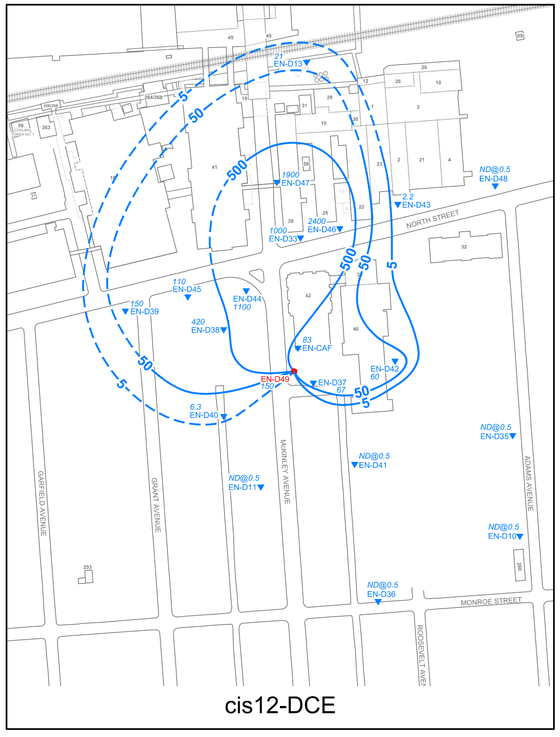
11-DCE



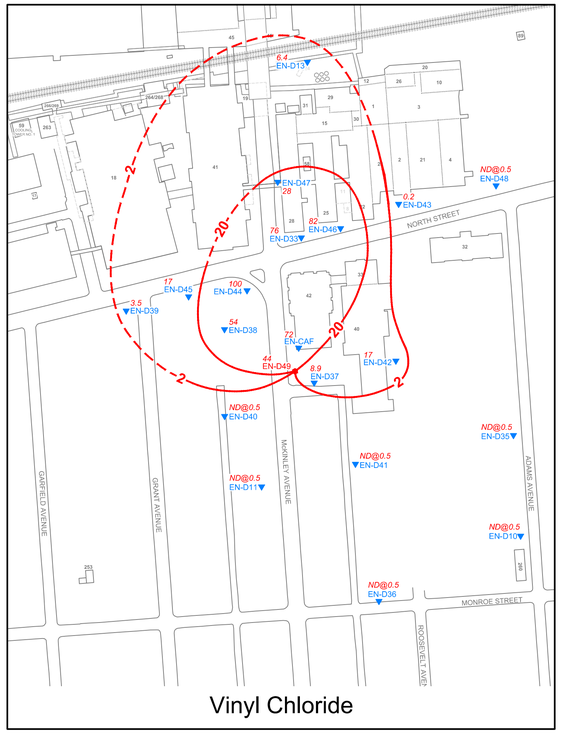
Chloroethane



TCE



cis12-DCE



Vinyl Chloride

LEGEND

- ▼ - Bedrock Monitoring Well
- ● - Bedrock Extraction Well
- TCE - Trichloroethene
- cis12-DCE - cis-1,2-Dichlorothene
- 111-TCA - 1,1,1-Trichloroethane
- 11-DCA - 1,1-Dichloroethene
- 11-DCE - 1,1-Dichloroethene
- *12* - Constituent Concentration (µg/l)
- —5— - Constituent Isoconcentration Contour (µg/l; dashed where inferred)

Plate 5-13

Former IBM Endicott Site
Site #704014

Isoconcentration Contour Maps
Bedrock Aquifer
August 2013

DRAWN BY: MHM/JPB	DATE: 4/9/14
CHECKED & APPROVED BY: CAR	DRAWING NO. 2007_BRchem_2013-08_7up_1

Scale
0 100' 200'

GROUNDWATER SCIENCES CORPORATION

Appendix A

Extraction Well Pumping Volumes and VOC Mass Removal Data

(January 1, 2013 – December 31, 2013)

Endicott, New York - Site #704014
January 2013 to December 2013
Groundwater Pumping Volumes (gallons)

Period		OU#1 - RRCSA					OU#2 - North St Area			OU#3 & Off-Site Capture Zone A						
from	to	EN-107R	Huron Pipe	EN-219R	EN-253	EN-428	EN-276R	EN-276	EN-284P	EN-091T	EN-133	EN-194	EN-215T	EN-451P	EN-447T	EN-499T
1-Jan-13	31-Jan-13	77,239	14,384	1,188,464	62,966	56,757	93,763	85,363	2,677,357	186,333	3,680,084	852,724	3,569,020	262,738	4,847,774	2,960,216
1-Feb-13	28-Feb-13	65,678	16,632	1,294,663	78,414	66,915	63,369	103,549	2,631,970	116,692	3,980,010	820,593	3,801,972	276,491	4,409,138	3,058,030
1-Mar-13	31-Mar-13	66,370	14,105	1,399,445	108,495	84,876	86,426	78,541	2,598,722	136,007	4,451,050	824,091	3,847,926	437,949	4,875,686	2,556,015
1-Apr-13	30-Apr-13	74,302	9,303	1,344,122	74,683	64,128	93,575	86,838	2,697,837	134,942	4,309,856	792,516	3,759,858	341,873	4,435,314	2,130,684
1-May-13	31-May-13	68,771	-	1,164,964	94,821	45,495	115,752	93,745	2,565,159	147,129	4,571,267	737,682	3,814,011	349,616	4,871,022	2,272,931
1-Jun-13	30-Jun-13	70,417	8,250	1,237,486	69,486	63,689	-	89,851	2,428,261	158,540	4,341,591	876,463	4,011,288	322,381	4,737,597	2,319,836
1-Jul-13	31-Jul-13	72,166	15,500	1,200,073	101,841	101,687	-	157,306	2,613,590	410,104	4,598,797	851,825	4,096,194	360,935	4,404,942	2,468,420
1-Aug-13	31-Aug-13	73,217	15,500	1,137,936	104,000	67,498	-	191,903	3,250,808	500,823	4,372,687	779,846	3,594,361	390,828	5,348,772	1,682,813
1-Sep-13	30-Sep-13	60,415	15,000	1,037,992	78,696	70,233	-	249,518	2,855,697	402,284	4,513,895	981,583	3,894,006	396,851	6,033,255	2,346,032
1-Oct-13	31-Oct-13	84,727	15,500	1,036,045	97,689	77,536	-	278,078	3,241,808	277,371	4,454,983	1,080,729	4,178,459	393,568	6,376,204	2,140,033
1-Nov-13	30-Nov-13	62,378	15,000	796,825	103,250	56,972	-	221,926	2,293,947	431,950	3,768,792	851,874	3,438,993	395,453	5,770,275	2,453,785
1-Dec-13	31-Dec-13	88,994	15,500	962,821	102,890	89,089	-	226,542	2,640,974	497,965	4,214,524	881,087	3,576,049	358,913	6,471,057	3,083,276
12-Month Volume (gal)		864,674	154,674	13,800,836	1,077,231	844,875	452,885	1,863,160	32,496,130	3,400,140	51,257,536	10,331,013	45,582,137	4,287,596	62,581,036	29,472,071
***Average Rate (gpm)**		1.6	0.3	26.3	2.0	1.6	2.1	3.5	61.8	6.5	97.5	19.7	86.7	8.2	119.1	56.1

Period		OU#4 - Ideal Cleaners & Off-site Capture Zone B				OU#5	OU#6	OU#7	Injection Wells							
from	to	EN-185P	EN-195	EN-491T	EN-492T	EN-709	EN-D49	EN-154R	EN-078T	EN-161T	EN-501T	EN-510T	EN-529T	EN-092P	EN-530T	EN-532T
1-Jan-13	31-Jan-13	342,207	533,348	1,111,141	345,091	-	1,008,148	1,299,328	1,384,679	4,132,342	2,888,086	2,786,396	3,813,696	-	720,391	-
1-Feb-13	28-Feb-13	616,841	541,784	1,024,930	367,725	-	1,017,922	1,386,584	1,262,677	4,073,627	4,253,888	4,149,451	4,246,130	-	946,427	-
1-Mar-13	31-Mar-13	488,001	627,271	1,061,074	432,948	-	1,128,672	1,445,457	1,365,094	4,614,541	3,254,877	4,662,333	3,152,839	-	805,212	-
1-Apr-13	30-Apr-13	577,334	546,396	1,031,774	369,184	-	1,004,996	1,155,357	1,215,651	3,010,825	3,870,586	4,424,359	3,435,015	-	844,828	-
1-May-13	31-May-13	740,905	599,826	1,147,728	423,865	-	1,080,425	1,116,126	1,521,146	3,914,364	3,218,492	4,497,034	2,784,777	-	708,193	-
1-Jun-13	30-Jun-13	573,897	585,496	1,104,533	412,281	60,907	1,075,064	1,507,109	1,644,619	4,228,559	4,692,874	4,335,982	3,703,982	-	639,186	-
1-Jul-13	31-Jul-13	639,243	662,439	1,077,823	411,310	378,662	1,114,924	1,624,925	1,538,589	4,473,796	4,615,600	4,079,577	3,547,464	-	625,173	-
1-Aug-13	31-Aug-13	481,840	744,955	1,086,644	431,780	364,482	1,083,651	1,683,469	1,658,314	4,494,261	3,489,700	4,126,926	2,984,576	-	1,473,743	-
1-Sep-13	30-Sep-13	676,222	692,915	960,872	357,522	327,201	1,072,329	1,510,764	1,645,925	4,523,608	1,714,701	3,182,938	3,580,440	599,491	1,062,254	-
1-Oct-13	31-Oct-13	726,233	696,940	963,334	317,785	364,183	1,034,080	1,587,681	1,701,970	4,605,255	2,019,902	3,305,487	4,562,936	503,315	1,137,480	156,058
1-Nov-13	30-Nov-13	690,635	529,028	897,686	275,397	313,000	993,221	1,366,233	969,655	2,853,198	723,101	-	2,050,077	298,341	365,797	3,523,204
1-Dec-13	31-Dec-13	597,477	563,622	979,995	330,974	373,990	990,635	1,109,306	1,786,471	5,610,021	1,618,585	-	4,195,461	535,205	739,502	4,624,342
12-Month Volume (gal)		7,150,835	7,324,020	12,447,534	4,475,862	2,182,425	12,604,067	16,792,339	17,694,790	50,534,397	36,360,392	39,550,483	42,057,393	1,936,352	10,068,186	8,303,604
***Average Rate (gpm)**		13.6	13.9	23.7	8.5	8.0	24.0	31.9	33.7	96.1	69.2	90.3	80.0	11.0	19.2	92.8

Volume Extracted from January 1, 2013 through December 31, 2013:

Clark Street GTF	17,905,367	Upper Aquifer Extraction Wells EN-219R, EN-253, EN-428, EN-709
Huron OTF	1,019,348	Upper Aquifer Extraction Well EN-107R and Huron Standpipe
Robble Avenue GTF	16,792,339	Upper Aquifer Extraction Well EN-154R
Garfield Avenue GTF	120,197,396	Upper Aquifer Extraction Wells EN-194, EN-215T, EN-276R, EN-276, EN-284P, EN-499T
Jefferson Avenue GTF	58,945,272	Upper Aquifer Extraction Wells EN-91T, EN-133, EN-451P
Adams Avenue GTF	93,979,287	Upper Aquifer Extraction Wells EN-185P, EN-195, EN-447T, EN-491T, EN-492T
Adams Avenue GTF	12,604,067	Bedrock Extraction Well EN-D49
Total	321,443,076	gallons (all wells)

Volume Injected from January 1, 2013 through December 31, 2013:

206,505,597	gallons of treated groundwater from Upper Aquifer Wells EN-78T, EN-92P, EN-161T, EN-501T, EN-510T, EN-529T, EN-530T, EN-532T
269,278	gallons of treated city water that was used to supplement injection

* Average Rate is based on full months of pumping only.

Endicott, New York - Site #704014

January 2013 to December 2013

		Chemical Concentrations (ug/l)												Pounds of Chemicals Removed													
Location	Period	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Volume Pumped (gallons)	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)	Period	Location	Pounds Removed Jan - Dec 2013
EN-091T	Jan-13	2.5	30.0	2.6	0.0	2.5	0.8	0.4	0.0	0.3	0.0	0.0	186,333	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	Jan-13	EN-091T	1.0
	Feb-13	2.9	29.0	2.3	0.0	3.8	0.9	0.4	0.0	0.5	0.0	0.0	116,692	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Feb-13		
	Mar-13	2.5	24.0	2.4	0.0	3.0	0.9	0.2	0.0	0.4	0.0	0.0	136,007	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Mar-13		
	Apr-13	3.3	29.0	3.2	0.0	3.7	1.0	0.5	0.0	0.6	0.0	0.0	134,942	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	Apr-13		
	May-13	3.0	26.0	2.5	0.0	3.3	0.8	0.3	0.0	0.6	0.0	0.0	147,129	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	May-13		
	Jun-13	3.0	31.0	2.5	0.0	3.4	0.9	0.3	0.0	0.5	0.0	0.0	158,540	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	Jun-13		
	Jul-13	2.9	33.0	2.9	0.0	3.1	0.9	0.4	0.0	0.5	0.0	0.0	410,104	0.01	0.11	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.15	Jul-13		
	Aug-13	2.5	28.0	2.1	0.0	2.5	0.7	0.3	0.0	0.5	0.0	0.0	500,823	0.01	0.12	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.15	Aug-13		
	Sep-13	2.9	27.0	2.0	0.0	2.9	0.7	0.3	0.0	0.5	0.0	0.0	402,284	0.01	0.09	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.12	Sep-13		
	Oct-13	2.5	20.0	1.7	0.0	2.3	0.6	0.2	0.0	0.3	0.0	0.0	277,371	0.01	0.05	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.06	Oct-13		
	Nov-13	2.8	23.0	2.0	0.0	2.6	0.6	0.2	0.0	0.4	0.0	0.0	431,950	0.01	0.08	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.11	Nov-13		
	Dec-13	2.2	22.0	1.4	0.0	1.5	0.4	0.2	0.0	0.3	0.0	0.0	497,965	0.01	0.09	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.12	Dec-13		
EN-133	Jan-13	1.6	5.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.3	3,680,084	0.05	0.16	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.24	Jan-13	EN-133	3.0
	Feb-13	1.5	5.6	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.3	3,980,010	0.05	0.19	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.27	Feb-13		
	Mar-13	1.4	4.7	0.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.2	4,451,050	0.05	0.17	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.25	Mar-13		
	Apr-13	1.6	5.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,309,856	0.06	0.19	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.28	Apr-13		
	May-13	1.5	5.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,571,267	0.06	0.20	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.29	May-13		
	Jun-13	1.5	5.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,341,591	0.05	0.19	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.28	Jun-13		
	Jul-13	1.4	5.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,598,797	0.05	0.20	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.29	Jul-13		
	Aug-13	1.1	4.1	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.2	4,372,687	0.04	0.15	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.21	Aug-13		
	Sep-13	1.4	4.7	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,513,895	0.05	0.18	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.26	Sep-13		
	Oct-13	1.3	4.2	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,454,983	0.05	0.16	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.23	Oct-13		
	Nov-13	1.2	4.3	0.2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	3,768,792	0.04	0.14	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.20	Nov-13		
	Dec-13	1.4	3.0	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.2	4,214,524	0.05	0.11	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.18	Dec-13		
EN-451P	Jan-13	3.1	29.0	2.0	0.0	2.2	0.6	0.3	0.0	0.4	0.0	0.1	262,738	0.01	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Jan-13	EN-451P	1.1
	Feb-13	2.5	28.0	1.4	0.0	2.1	0.5	0.2	0.0	0.4	0.0	0.0	276,491	0.01	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Feb-13		
	Mar-13	2.5	30.0	1.5	0.0	2.0	0.5	0.2	0.0	0.3	0.0	0.0	437,949	0.01	0.11	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.14	Mar-13		
	Apr-13	2.8	27.0	1.6	0.0	2.4	0.5	0.2	0.0	0.3	0.0	0.0	341,873	0.01	0.08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Apr-13		
	May-13	2.4	27.0	1.5	0.0	2.4	0.5	0.2	0.0	0.3	0.0	0.0	349,616	0.01	0.08	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	May-13		
	Jun-13	2.2	23.0	1.3	0.0	2.6	0.5	0.2	0.0	0.3	0.0	0.0	322,381	0.01	0.06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Jun-13		
	Jul-13	2.0	22.0	1.5	0.0	2.4	0.5	0.2	0.0	0.3	0.0	0.0	360,935	0.01	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Jul-13		
	Aug-13	0.8	10.0	0.4	0.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0	390,828	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Aug-13		
	Sep-13	2.0	21.0	1.1	0.1	18.0	0.7	0.5	0.0	0.9	0.0	0.0	396,851	0.01	0.07	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.15	Sep-13		
	Oct-13	2.0	17.0	1.2	0.0	1.9	0.4	0.1	0.0	0.3	0.0	0.0	393,568	0.01	0.06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Oct-13		
	Nov-13	2.0	17.0	1.1	0.0	3.3	0.4	0.1	0.0	0.3	0.0	0.0	395,453	0.01	0.06	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Nov-13		
	Dec-13	1.7	14.0	0.9	0.0	1.5	0.2	0.0	0.0	0.2	0.0	0.0	358,913	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	Dec-13		
EN-194	Jan-13	1.7	42.0	2.6	0.0	2.5	0.8	0.4	0.0	0.0	0.0	0.0	852,724	0.01	0.30	0.02	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.36	Jan-13	EN-194	2.9
	Feb-13	1.5	41.0	1.8	0.0	2.6	0.6	0.3	0.0	0.0	0.0	0.0	820,593	0.01	0.28	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.33	Feb-13		
	Mar-13	1.5	37.0	1.4	0.0	3.0	0.5	0.3	0.0	0.0	0.0	0.0	824,091	0.01	0.25	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.30	Mar-13		
	Apr-13	1.7	35.0	1.7	0.0	2.9	0.5	0.3	0.0	0.0	0.0	0.0	792,516	0.01	0.23	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.28	Apr-13		
	May-13	1.3	30.0	1.4	0.0	2.4	0.4	0.2	0.0	0.0	0.0	0.0	737,682	0.01	0.18	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.22	May-13		
	Jun-13	1.4	30.0	1.4	0.0	2.5	0.4	0.2	0.0	0.0	0.0	0.0	876,463	0.01	0.22	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.26	Jun-13		
	Jul-13	1.1	23.0	1.0	0.0	1.7	0.3	0.2	0.0	0.0	0.0	0.0	851,825	0.01	0.16	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.19	Jul-13		
	Aug-13	1.0	21.0	0.8	0.0	1.4	0.2	0.1	0.0	0.0	0.0	0.0	779,846	0.01	0.14	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.16	Aug-13		
	Sep-13	1.0	20.0	0.7	0.0	1.5	0.3	0.1	0.0	0.0	0.0	0.0	981,583	0.01	0.16	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.19	Sep-13		
	Oct-13	1.0	19.0	1.1	0.0	1.6	0.3	0.1	0.0	0.0	0.0	0.0	1,080,729	0.01	0.17	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.21	Oct-13		
	Nov-13	1.2	21.0	1.3	0.0	1.8	0.5	0.2	0.0	0.0	0.0	0.0	851,874	0.01	0.15	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.18	Nov-13		
	Dec-13	1.2	23.0	1.7	0.0	2.0	0.5	0.2	0.0	0.0	0.0	0.0	881,087	0.01	0.17	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.21	Dec-13		

Endicott, New York - Site #704014

January 2013 to December 2013

		Chemical Concentrations (ug/l)												Pounds of Chemicals Removed													
Location	Period	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Volume Pumped (gallons)	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)	Period	Location	Pounds Removed Jan - Dec 2013
EN-215T	Jan-13	0.7	25.0	0.9	0.0	2.0	0.3	0.2	0.0	0.0	0.0	0.0	3,569,020	0.02	0.75	0.03	0.00	0.06	0.01	0.01	0.00	0.00	0.00	0.00	0.87	Jan-13	EN-215T	7.0
	Feb-13	0.6	25.0	0.6	0.0	1.6	0.2	0.1	0.0	0.0	0.0	0.0	3,801,972	0.02	0.79	0.02	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.89	Feb-13		
	Mar-13	0.6	22.0	0.7	0.0	1.8	0.2	0.2	0.0	0.0	0.0	0.0	3,847,926	0.02	0.71	0.02	0.00	0.06	0.01	0.01	0.00	0.00	0.00	0.00	0.82	Mar-13		
	Apr-13	0.7	22.0	0.7	0.0	1.5	0.2	0.1	0.0	0.0	0.0	0.0	3,759,858	0.02	0.69	0.02	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.79	Apr-13		
	May-13	0.5	25.0	0.6	0.0	1.3	0.2	0.1	0.0	0.0	0.0	0.0	3,814,011	0.02	0.80	0.02	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.88	May-13		
	Jun-13	0.5	23.0	0.5	0.0	1.3	0.2	0.1	0.0	0.0	0.0	0.0	4,011,288	0.02	0.77	0.02	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.86	Jun-13		
	Jul-13	0.5	16.0	0.5	0.0	1.1	0.1	0.0	0.0	0.0	0.0	0.0	4,096,194	0.02	0.55	0.02	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.62	Jul-13		
	Aug-13	0.5	11.0	0.4	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	3,594,361	0.02	0.33	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.39	Aug-13		
	Sep-13	0.5	8.6	0.3	0.0	1.1	0.2	0.0	0.0	0.0	0.0	0.0	3,894,006	0.02	0.28	0.01	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.35	Sep-13		
	Oct-13	0.4	3.7	0.4	0.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	4,178,459	0.01	0.13	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.19	Oct-13		
	Nov-13	0.4	4.5	0.4	0.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	3,438,993	0.01	0.13	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.19	Nov-13		
	Dec-13	0.4	3.5	0.5	0.0	1.0	0.2	0.0	0.0	0.0	0.0	0.0	3,576,049	0.01	0.10	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.17	Dec-13		
EN-276R	Jan-13	54.8	331.7	805.0	7.6	3666.7	148.3	185.0	0.0	79.3	0.0	19.8	93,763	0.04	0.26	0.63	0.01	2.87	0.12	0.14	0.00	0.06	0.00	0.02	4.15	Jan-13	EN-276R	12.5
	Feb-13	36.5	505.0	545.0	2.8	2150.0	150.0	125.0	0.0	32.5	0.0	17.5	63,369	0.02	0.27	0.29	0.00	1.14	0.08	0.07	0.00	0.02	0.00	0.01	1.89	Feb-13		
	Mar-13	32.0	507.5	395.0	1.9	1335.0	147.5	75.8	0.0	29.8	0.6	12.9	86,426	0.02	0.37	0.29	0.00	0.96	0.11	0.05	0.00	0.02	0.00	0.01	1.83	Mar-13		
	Apr-13	29.0	694.0	428.0	2.4	1500.0	250.0	84.4	0.0	20.4	1.6	16.5	93,575	0.02	0.54	0.33	0.00	1.17	0.20	0.07	0.00	0.02	0.00	0.01	2.36	Apr-13		
	May-13	28.5	620.0	347.5	2.1	1127.5	152.5	69.8	0.0	26.8	0.0	11.1	115,752	0.03	0.60	0.34	0.00	1.09	0.15	0.07	0.00	0.03	0.00	0.01	2.31	May-13		
	Jun-13	EN-276R was shut down in May 2013.											-													Jun-13		
	Jul-13												-													Jul-13		
	Aug-13												-													Aug-13		
	Sep-13												-													Sep-13		
	Oct-13												-													Oct-13		
	Nov-13												-													Nov-13		
	Dec-13												-													Dec-13		
EN-276	Jan-13	51.5	14.5	93.7	0.7	127.2	7.8	9.9	0.0	51.7	1.7	1.4	85,363	0.04	0.01	0.07	0.00	0.09	0.01	0.01	0.00	0.04	0.00	0.00	0.26	Jan-13	EN-276	12.7
	Feb-13	53.5	14.5	125.0	1.7	165.0	18.5	14.5	0.0	46.0	1.9	2.4	103,549	0.05	0.01	0.11	0.00	0.14	0.02	0.01	0.00	0.04	0.00	0.00	0.38	Feb-13		
	Mar-13	46.0	11.4	86.8	1.1	86.5	10.1	7.0	0.0	22.9	1.3	1.5	78,541	0.03	0.01	0.06	0.00	0.06	0.01	0.00	0.00	0.02	0.00	0.00	0.18	Mar-13		
	Apr-13	74.4	15.6	90.2	1.0	84.4	14.5	9.0	0.0	60.0	1.8	1.6	86,838	0.05	0.01	0.07	0.00	0.06	0.01	0.01	0.00	0.04	0.00	0.00	0.26	Apr-13		
	May-13	88.0	16.6	86.4	0.7	63.4	9.0	6.4	0.0	103.6	1.9	1.6	93,745	0.07	0.01	0.07	0.00	0.05	0.01	0.00	0.00	0.08	0.00	0.00	0.30	May-13		
	Jun-13	77.8	83.3	225.0	1.0	810.0	82.8	49.3	0.0	187.5	2.3	6.1	89,851	0.06	0.06	0.17	0.00	0.61	0.06	0.04	0.00	0.14	0.00	0.00	1.14	Jun-13		
	Jul-13	78.8	96.6	174.0	0.5	562.0	73.0	37.6	0.0	150.2	0.9	5.2	157,306	0.10	0.13	0.23	0.00	0.74	0.10	0.05	0.00	0.20	0.00	0.01	1.55	Jul-13		
	Aug-13	67.8	101.0	137.5	0.0	465.0	99.5	32.0	0.0	70.0	0.0	4.6	191,903	0.11	0.16	0.22	0.00	0.75	0.16	0.05	0.00	0.11	0.00	0.01	1.57	Aug-13		
	Sep-13	65.5	88.0	140.0	0.4	475.0	172.5	39.5	0.0	55.5	0.7	5.3	249,518	0.14	0.18	0.29	0.00	0.99	0.36	0.08	0.00	0.12	0.00	0.01	2.17	Sep-13		
	Oct-13	55.6	70.4	124.0	0.3	420.0	166.0	37.4	0.0	64.8	0.7	5.5	278,078	0.13	0.16	0.29	0.00	0.98	0.39	0.09	0.00	0.15	0.00	0.01	2.19	Oct-13		
	Nov-13	43.7	47.3	100.0	0.9	293.3	143.3	28.0	0.0	51.0	1.8	5.9	221,926	0.08	0.09	0.19	0.00	0.54	0.27	0.05	0.00	0.09	0.00	0.01	1.33	Nov-13		
	Dec-13	43.5	43.3	105.0	1.2	285.0	150.0	30.5	0.0	63.3	1.8	5.1	226,542	0.08	0.08	0.20	0.00	0.54	0.28	0.06	0.00	0.12	0.00	0.01	1.38	Dec-13		
EN-284P	Jan-13	3.8	90.0	28.0	0.0	4.3	6.0	2.5	0.0	0.0	0.0	3.9	2,677,357	0.08	2.01	0.63	0.00	0.10	0.13	0.06	0.00	0.00	0.00	0.09	3.10	Jan-13	EN-284P	34.8
	Feb-13	3.5	81.0	21.0	0.0	4.3	5.0	2.3	0.0	0.4	0.0	2.6	2,631,970	0.08	1.78	0.46	0.00	0.09	0.11	0.05	0.00	0.01	0.00	0.06	2.64	Feb-13		
	Mar-13	3.9	93.0	25.0	0.0	5.1	5.8	2.9	0.0	0.5	0.4	2.9	2,598,722	0.08	2.02	0.54	0.00	0.11	0.13	0.06	0.00	0.01	0.01	0.06	3.03	Mar-13		
	Apr-13	3.8	88.0	25.0	0.0	4.5	6.3	2.8	0.0	0.7	0.0	2.4	2,697,837	0.09	1.98	0.56	0.00	0.10	0.14	0.06	0.00	0.02	0.00	0.05	3.01	Apr-13		
	May-13	4.2	99.0	21.0	0.0	4.9	6.6	3.3	0.0	0.8	0.4	2.8	2,565,159	0.09	2.12	0.45	0.00	0.10	0.14	0.07	0.00	0.02	0.01	0.06	3.06	May-13		
	Jun-13	3.7	93.0	23.0	0.0	4.7	5.8	3.1	0.0	0.8	0.4	2.4	2,428,261	0.08	1.89	0.47	0.00	0.10	0.12	0.06	0.00	0.02	0.01	0.05	2.78	Jun-13		
	Jul-13	3.9	99.0	25.0	0.0	5.0	7.5	3.8	0.0	0.9	0.4	3.4	2,613,590	0.09	2.16	0.55	0.00	0.11	0.16	0.08	0.00	0.02	0.01	0.07	3.25	Jul-13		
	Aug-13	3.9	100.0	24.0	0.0	4.6	7.4	4.1	0.0	1.0	0.5	2.5	3,250,808	0.11	2.71	0.65	0.00	0.12	0.20	0.11	0.00	0.03	0.01	0.07	4.02	Aug-13		
	Sep-13	3.7	80.0	21.0	0.0	4.0	4.9	2.6	0.0	0.7	0.3	3.2	2,855,697	0.09	1.91	0.50	0.00	0.10	0.12	0.06	0.00	0.02	0.01	0.08	2.87	Sep-13		
	Oct-13	3.8	77.0	21.0	0.0	3.8	5.2	2.3	0.0	0.7	0.3	3.1	3,241,808	0.10	2.08	0.57	0.00	0.10	0.14	0.06	0.00	0.02	0.01	0.08	3.17	Oct-13		
	Nov-13	3.2	52.0	20.0	0.0	4.1	5.1	2.1	0.0	0.6	0.3	4.1	2,293,947	0.06	1.00	0.38	0.00	0.08	0.10	0.04	0.00	0.01	0.01	0.08	1.75	Nov-13		
	Dec-13	3.0	53.0	21.0	0.0	4.9	7.1	2.9	0.0	0.9	0.5	3.8	2,640,974	0.07	1.17	0.46	0.00	0.11	0.16	0.06	0.00	0.02	0.01	0.08	2.14	Dec-13		

Endicott, New York - Site #704014

January 2013 to December 2013

Location	Period	Chemical Concentrations (ug/l)											Volume Pumped (gallons)	Pounds of Chemicals Removed											Period	Location	Pounds Removed Jan - Dec 2013
		Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs		Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)			
EN-499T	Jan-13	0.1	15.0	0.3	0.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	2,960,216	0.00	0.37	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.40	Jan-13	EN-499T	2.2
	Feb-13	0.1	14.0	0.2	0.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	3,058,030	0.00	0.36	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.39	Feb-13		
	Mar-13	0.1	14.0	0.2	0.0	1.2	0.1	0.0	0.0	0.0	0.0	0.0	2,556,015	0.00	0.30	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.33	Mar-13		
	Apr-13	0.0	8.3	0.2	0.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	2,130,684	0.00	0.15	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.17	Apr-13		
	May-13	0.0	7.1	0.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	2,272,931	0.00	0.13	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.15	May-13		
	Jun-13	0.0	6.4	0.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	2,319,836	0.00	0.12	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.14	Jun-13		
	Jul-13	0.0	7.1	0.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	2,468,420	0.00	0.15	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.17	Jul-13		
	Aug-13	0.0	5.3	0.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1,682,813	0.00	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Aug-13		
	Sep-13	0.0	4.4	0.1	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	2,346,032	0.00	0.09	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Sep-13		
	Oct-13	0.0	3.8	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	2,140,033	0.00	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Oct-13		
	Nov-13	0.0	3.3	0.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	2,453,785	0.00	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Nov-13		
Garfield Ave GTF	Dec-13	0.0	2.6	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	3,083,276	0.00	0.07	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Dec-13	Garfield Ave GTF	
EN-154R	Jan-13	2.5	6.7	15.0	2.7	15.0	14.0	2.0	0.0	8.0	3.0	1.3	1,299,328	0.03	0.07	0.16	0.03	0.16	0.15	0.02	0.00	0.09	0.03	0.01	0.76	Jan-13	EN-154R	9.7
	Feb-13	2.1	5.7	14.0	2.3	15.0	13.0	1.6	0.0	6.9	3.1	1.1	1,386,584	0.02	0.07	0.16	0.03	0.17	0.15	0.02	0.00	0.08	0.04	0.01	0.75	Feb-13		
	Mar-13	2.1	5.4	13.0	2.3	12.0	12.0	1.5	0.0	6.2	2.7	1.1	1,445,457	0.03	0.07	0.16	0.03	0.14	0.14	0.02	0.00	0.07	0.03	0.01	0.70	Mar-13		
	Apr-13	2.5	6.4	15.0	2.3	15.0	14.0	1.9	0.0	7.8	3.2	1.2	1,155,357	0.02	0.06	0.14	0.02	0.14	0.14	0.02	0.00	0.08	0.03	0.01	0.67	Apr-13		
	May-13	2.4	6.0	16.0	2.6	16.0	15.0	1.8	0.0	6.9	3.3	1.1	1,116,126	0.02	0.06	0.15	0.02	0.15	0.14	0.02	0.00	0.06	0.03	0.01	0.66	May-13		
	Jun-13	2.3	6.3	15.0	2.4	18.0	14.0	1.6	0.0	6.8	3.1	1.1	1,507,109	0.03	0.08	0.19	0.03	0.23	0.18	0.02	0.00	0.09	0.04	0.01	0.89	Jun-13		
	Jul-13	2.5	8.0	13.0	2.2	18.0	13.0	1.7	0.0	6.3	2.8	1.4	1,624,925	0.03	0.11	0.18	0.03	0.24	0.18	0.02	0.00	0.09	0.04	0.02	0.93	Jul-13		
	Aug-13	2.3	6.8	13.0	2.1	14.0	13.0	1.3	0.0	6.6	3.0	1.1	1,683,469	0.03	0.10	0.18	0.03	0.20	0.18	0.02	0.00	0.09	0.04	0.02	0.89	Aug-13		
	Sep-13	3.1	7.8	14.0	2.7	20.0	13.0	1.8	0.0	9.0	3.5	13.8	1,510,764	0.04	0.10	0.18	0.03	0.25	0.16	0.02	0.00	0.11	0.04	0.17	1.12	Sep-13		
	Oct-13	2.7	7.5	13.0	2.2	17.0	12.0	1.5	0.0	7.0	3.0	2.5	1,587,681	0.04	0.10	0.17	0.03	0.23	0.16	0.02	0.00	0.09	0.04	0.03	0.91	Oct-13		
	Nov-13	3.0	7.3	14.0	2.5	17.0	13.0	1.7	0.0	7.5	3.7	1.2	1,366,233	0.03	0.08	0.16	0.03	0.19	0.15	0.02	0.00	0.09	0.04	0.01	0.81	Nov-13		
Robble Ave GTF	Dec-13	2.5	6.4	14.0	2.5	14.0	12.0	1.7	0.0	7.0	3.0	0.9	1,109,306	0.02	0.06	0.13	0.02	0.13	0.11	0.02	0.00	0.06	0.03	0.01	0.59	Dec-13	Robble Ave GTF	
EN-185P	Jan-13	0.0	0.5	21.0	4.1	0.3	1.6	0.3	1.3	0.0	0.0	4.2	342,207	0.00	0.00	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	Jan-13	EN-185P	0.4
	Feb-13	0.0	0.7	3.1	2.2	0.0	0.1	0.0	0.0	0.0	0.0	0.7	616,841	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Feb-13		
	Mar-13	0.0	0.7	3.1	2.1	0.0	0.1	0.0	0.0	0.0	0.0	0.7	488,001	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Mar-13		
	Apr-13	0.0	0.6	4.0	2.5	0.0	0.1	0.0	0.0	0.0	0.0	0.8	577,334	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Apr-13		
	May-13	0.0	0.0	2.8	1.8	0.0	0.1	0.0	0.0	0.0	0.0	0.9	740,905	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	May-13		
	Jun-13	0.0	0.5	3.4	2.2	0.0	0.1	0.0	0.0	0.0	0.0	0.6	573,897	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Jun-13		
	Jul-13	0.0	0.5	3.5	2.2	0.0	0.1	0.0	0.0	0.0	0.0	0.7	639,243	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Jul-13		
	Aug-13	0.0	0.7	3.2	2.0	0.0	0.1	0.0	0.0	0.0	0.0	0.7	481,840	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Aug-13		
	Sep-13	0.0	0.5	1.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.4	676,222	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Sep-13		
	Oct-13	0.0	0.5	2.2	0.9	0.0	0.1	0.0	0.0	0.0	0.0	0.4	726,233	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Oct-13		
	Nov-13	0.0	0.5	2.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.3	690,635	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Nov-13		
Adams Ave GTF	Dec-13	0.0	0.4	1.7	0.8	0.0	0.1	0.0	0.0	0.0	0.0	0.3	597,477	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Dec-13	Adams Ave GTF	
EN-195	Jan-13	6.4	14.0	0.8	0.0	0.8	0.2	0.1	0.0	0.0	0.0	0.3	533,348	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Jan-13	EN-195	1.0
	Feb-13	5.5	11.0	0.6	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.3	541,784	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Feb-13		
	Mar-13	4.8	9.3	0.5	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.2	627,271	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	Mar-13		
	Apr-13	6.4	13.0	0.7	0.0	0.8	0.3	0.1	0.0	0.0	0.0	0.3	546,396	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Apr-13		
	May-13	5.7	12.0	0.5	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.2	599,826	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	May-13		
	Jun-13	5.4	11.0	0.4	0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.2	585,496	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Jun-13		
	Jul-13	5.0	9.6	0.5	0.0	0.6	0.1	0.0	0.0	0.0	0.0	0.2	662,439	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Jul-13		
	Aug-13	4.9	8.5	0.4	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.2	744,955	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Aug-13		
	Sep-13	5.5	8.6	0.4	0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.2	692,915	0.03	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Sep-13		
	Oct-13	4.8	5.8	0.4	0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.2	696,940	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	Oct-13		
	Nov-13	4.9	4.0	0.4	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.3	529,028	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	Nov-13		
Adams Ave GTF	Dec-13	4.4	1.7	0.3	0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.2	563,622	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Dec-13	Adams Ave GTF	

Endicott, New York - Site #704014

January 2013 to December 2013

		Chemical Concentrations (ug/l)												Pounds of Chemicals Removed													
Location	Period	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Volume Pumped (gallons)	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)	Period	Location	Pounds Removed Jan - Dec 2013
EN-447T	Jan-13	3.2	20.0	0.7	0.0	1.8	0.2	0.0	0.0	0.0	0.0	0.1	4,847,774	0.13	0.81	0.03	0.00	0.07	0.01	0.00	0.00	0.00	0.00	0.00	1.05	Jan-13	EN-447T	7.7
	Feb-13	2.7	20.0	0.5	0.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	4,409,138	0.10	0.74	0.02	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.91	Feb-13		
	Mar-13	3.2	21.0	0.5	0.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	4,875,686	0.13	0.85	0.02	0.00	0.06	0.01	0.00	0.00	0.00	0.00	0.00	1.07	Mar-13		
	Apr-13	3.3	19.0	0.5	0.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	4,435,314	0.12	0.70	0.02	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.90	Apr-13		
	May-13	3.0	18.0	0.5	0.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	4,871,022	0.12	0.73	0.02	0.00	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.94	May-13		
	Jun-13	2.9	13.0	0.4	0.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	4,737,597	0.11	0.51	0.02	0.00	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.71	Jun-13		
	Jul-13	2.4	6.0	0.3	0.0	1.3	0.2	0.0	0.0	0.0	0.0	0.0	4,404,942	0.09	0.22	0.01	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.38	Jul-13		
	Aug-13	2.5	4.3	0.2	0.0	1.1	0.2	0.0	0.0	0.0	0.0	0.0	5,348,772	0.11	0.19	0.01	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.37	Aug-13		
	Sep-13	2.6	3.6	0.2	0.0	1.1	0.1	0.0	0.0	0.0	0.0	0.0	6,033,255	0.13	0.18	0.01	0.00	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.38	Sep-13		
	Oct-13	2.7	3.0	0.3	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	6,376,204	0.14	0.16	0.02	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.38	Oct-13		
	Nov-13	2.9	2.7	0.2	0.0	1.0	0.2	0.0	0.0	0.0	0.0	0.0	5,770,275	0.14	0.13	0.01	0.00	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.34	Nov-13		
	Dec-13	2.5	2.2	0.2	0.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	6,471,057	0.14	0.12	0.01	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.31	Dec-13		
EN-491T	Jan-13	5.3	7.6	1.5	0.0	0.6	0.3	0.0	0.0	0.0	0.0	0.1	1,111,141	0.05	0.07	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.14	Jan-13	EN-491T	1.4
	Feb-13	4.5	6.2	1.1	0.0	0.5	0.3	0.0	0.0	0.0	0.0	0.1	1,024,930	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	Feb-13		
	Mar-13	4.0	5.6	1.2	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.1	1,061,074	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Mar-13		
	Apr-13	5.0	6.6	1.4	0.0	0.5	0.4	0.0	0.0	0.0	0.0	7.2	1,031,774	0.04	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.18	Apr-13		
	May-13	4.9	7.8	1.6	0.0	0.7	0.4	0.0	0.0	0.0	0.0	0.2	1,147,728	0.05	0.07	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.15	May-13		
	Jun-13	4.7	7.1	1.3	0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.1	1,104,533	0.04	0.07	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.13	Jun-13		
	Jul-13	4.2	6.5	1.3	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.1	1,077,823	0.04	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	Jul-13		
	Aug-13	4.5	6.2	1.1	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.1	1,086,644	0.04	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	Aug-13		
	Sep-13	4.8	6.4	1.0	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.2	960,872	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	Sep-13		
	Oct-13	4.5	5.9	1.1	0.0	0.6	0.3	0.0	0.0	0.0	0.0	0.2	963,334	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	Oct-13		
	Nov-13	4.5	5.4	1.0	0.0	0.7	0.3	0.0	0.0	0.0	0.0	0.2	897,686	0.03	0.04	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Nov-13		
	Dec-13	4.0	4.9	1.1	0.0	0.6	0.3	0.0	0.0	0.0	0.0	0.2	979,995	0.03	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	Dec-13		
EN-492T	Jan-13	0.7	6.9	3.8	0.5	0.2	0.1	0.0	0.0	0.0	0.0	0.3	345,091	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	Jan-13	EN-492T	0.3
	Feb-13	0.6	5.0	2.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	367,725	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Feb-13		
	Mar-13	0.7	5.2	2.8	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.1	432,948	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Mar-13		
	Apr-13	0.7	5.4	3.1	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.1	369,184	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Apr-13		
	May-13	0.6	5.6	3.7	0.1	0.3	0.2	0.0	0.0	0.0	0.0	0.1	423,865	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	May-13		
	Jun-13	0.7	5.4	2.9	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.1	412,281	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Jun-13		
	Jul-13	0.7	5.5	3.3	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.1	411,310	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Jul-13		
	Aug-13	0.7	4.9	2.6	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	431,780	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Aug-13		
	Sep-13	0.7	5.0	2.6	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	357,522	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	Sep-13		
	Oct-13	0.7	4.5	2.4	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	317,785	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Oct-13		
	Nov-13	0.8	4.5	2.4	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	275,397	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Nov-13		
	Dec-13	0.7	3.6	1.9	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.1	330,974	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	Dec-13		
EN-D49	Jan-13	0.0	2.4	170.0	60.0	1.9	13.0	3.6	14.0	0.4	0.6	0.4	1,008,148	0.00	0.02	1.43	0.51	0.02	0.11	0.03	0.12	0.00	0.01	0.00	2.24	Jan-13	EN-D49	24.2
	Feb-13	0.0	2.2	140.0	45.0	2.5	12.0	3.1	11.0	0.4	0.5	0.3	1,017,922	0.00	0.02	1.19	0.38	0.02	0.10	0.03	0.09	0.00	0.00	0.00	1.84	Feb-13		
	Mar-13	0.0	2.5	130.0	43.0	2.7	13.0	3.4	11.0	0.5	0.5	0.4	1,128,672	0.00	0.02	1.23	0.41	0.03	0.12	0.03	0.10	0.00	0.00	0.00	1.95	Mar-13		
	Apr-13	0.0	2.7	160.0	45.0	2.8	14.0	3.7	12.0	0.5	0.6	0.4	1,004,996	0.00	0.02	1.34	0.38	0.02	0.12	0.03	0.10	0.00	0.01	0.00	2.03	Apr-13		
	May-13	0.0	2.4	160.0	50.0	2.5	13.0	3.5	11.0	0.5	0.6	0.4	1,080,425	0.00	0.02	1.44	0.45	0.02	0.12	0.03	0.10	0.00	0.01	0.00	2.20	May-13		
	Jun-13	0.0	2.3	140.0	46.0	2.5	12.0	3.3	9.5	0.4	0.5	0.4	1,075,064	0.00	0.02	1.26	0.41	0.02	0.11	0.03	0.09	0.00	0.00	0.00	1.95	Jun-13		
	Jul-13	0.0	2.4	150.0	44.0	2.3	12.0	3.5	9.8	0.5	0.5	0.4	1,114,924	0.00	0.02	1.40	0.41	0.02	0.11	0.03	0.09	0.00	0.00	0.00	2.10	Jul-13		
	Aug-13	0.0	2.4	150.0	44.0	2.3	12.0	3.5	9.6	0.5	0.5	0.4	1,083,651	0.00	0.02	1.36	0.40	0.02	0.11	0.03	0.09	0.00	0.00	0.00	2.04	Aug-13		
	Sep-13	0.0	2.6	150.0	46.0	2.6	12.0	3.5	9.8	0.5	0.6	0.4	1,072,329	0.00	0.02	1.34	0.41	0.02	0.11	0.03	0.09	0.00	0.01	0.00	2.04	Sep-13		
	Oct-13	0.0	2.2	150.0	44.0	2.3	12.0	3.3	9.1	0.4	0.6	0.4	1,034,080	0.00	0.02	1.30	0.38	0.02	0.10	0.03	0.08	0.00	0.01	0.00	1.94	Oct-13		
	Nov-13	0.0	2.3	140.0	46.0	2.5	12.0	3.5	9.6	0.5	0.6	0.4	993,221	0.00	0.02	1.16	0.38	0.02	0.10	0.03	0.08	0.00	0.00	0.00	1.80	Nov-13		
	Dec-13	0.0	3.9	160.0	50.0	1.8	13.0	3.5	11.0	0.3	0.6	1.0	990,635	0.00	0.03	1.32	0.41	0.01	0.11	0.03	0.09	0.00	0.00	0.01	2.03	Dec-13		

Endicott, New York - Site #704014

January 2013 to December 2013

Location	Period	Chemical Concentrations (ug/l)											Volume Pumped (gallons)	Pounds of Chemicals Removed											Period	Location	Pounds Removed Jan - Dec 2013
		Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs		Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)			
EN-107R	Jan-13	200.0	55.0	3000.0	160.0	170.0	0.0	15.0	0.0	200.0	0.0	519.1	77,239	0.13	0.04	1.93	0.10	0.11	0.00	0.01	0.00	0.13	0.00	0.33	2.79	Jan-13	EN-107R	25.5
	Feb-13	50.0	40.0	1300.0	97.0	51.0	0.0	5.5	0.0	67.0	0.0	202.0	65,678	0.03	0.02	0.71	0.05	0.03	0.00	0.00	0.00	0.04	0.00	0.11	0.99	Feb-13		
	Mar-13	61.0	30.0	1600.0	94.0	69.0	0.0	0.0	0.0	100.0	0.0	137.0	66,370	0.03	0.02	0.89	0.05	0.04	0.00	0.00	0.00	0.06	0.00	0.08	1.16	Mar-13		
	Apr-13	120.0	38.0	3200.0	160.0	150.0	0.0	13.0	0.0	190.0	0.0	411.0	74,302	0.07	0.02	1.99	0.10	0.09	0.00	0.01	0.00	0.12	0.00	0.25	2.66	Apr-13		
	May-13	200.0	52.0	3600.0	130.0	180.0	0.0	14.0	0.0	240.0	0.0	542.4	68,771	0.11	0.03	2.07	0.07	0.10	0.00	0.01	0.00	0.14	0.00	0.31	2.85	May-13		
	Jun-13	60.0	25.0	2600.0	140.0	190.0	0.0	5.1	0.0	160.0	0.0	501.0	70,417	0.04	0.01	1.53	0.08	0.11	0.00	0.00	0.00	0.09	0.00	0.29	2.16	Jun-13		
	Jul-13	60.0	29.0	3000.0	140.0	140.0	4.5	9.4	0.0	120.0	4.7	340.6	72,166	0.04	0.02	1.81	0.08	0.08	0.00	0.01	0.00	0.07	0.00	0.21	2.32	Jul-13		
	Aug-13	47.0	30.0	2100.0	150.0	130.0	0.0	8.1	0.0	150.0	0.0	392.0	73,217	0.03	0.02	1.28	0.09	0.08	0.00	0.00	0.00	0.09	0.00	0.24	1.84	Aug-13		
	Sep-13	59.0	36.0	2500.0	190.0	190.0	0.0	12.0	0.0	130.0	0.0	417.0	60,415	0.03	0.02	1.26	0.10	0.10	0.00	0.01	0.00	0.07	0.00	0.21	1.78	Sep-13		
	Oct-13	47.0	48.0	2700.0	130.0	160.0	0.0	8.5	0.0	140.0	0.0	332.0	84,727	0.03	0.03	1.91	0.09	0.11	0.00	0.01	0.00	0.10	0.00	0.23	2.52	Oct-13		
	Nov-13	46.0	38.0	2900.0	180.0	180.0	0.0	8.1	0.0	170.0	0.0	289.0	62,378	0.02	0.02	1.51	0.09	0.09	0.00	0.00	0.00	0.09	0.00	0.15	1.99	Nov-13		
Huron OTF	Dec-13	36.0	27.0	2500.0	140.0	130.0	0.0	7.8	0.0	120.0	0.0	376.0	88,994	0.03	0.02	1.86	0.10	0.10	0.00	0.01	0.00	0.09	0.00	0.28	2.48	Dec-13	Huron OTF	
Huron SP	Jan-13	0.0	0.0	5400.0	0.0	NR	NR	0.0	NR	0.0	NR	0.0	14,384	0.00	0.00	0.65	0.00	NR	NR	0.00	NR	0.00	NR	0.00	0.65	Jan-13	Huron SP	7.7
	Feb-13	73.0	9.5	4300.0	240.0	NR	NR	9.3	NR	48.0	NR	335.1	16,632	0.01	0.00	0.60	0.03	NR	NR	0.00	NR	0.01	NR	0.05	0.70	Feb-13		
	Mar-13	51.9	14.0	3660.0	87.4	NR	NR	0.0	NR	11.7	NR	14.2	14,105	0.01	0.00	0.43	0.01	NR	NR	0.00	NR	0.00	NR	0.00	0.45	Mar-13		
	Apr-13	27.1	7.9	3330.0	60.8	NR	NR	0.0	NR	6.0	NR	202.5	9,303	0.00	0.00	0.26	0.00	NR	NR	0.00	NR	0.00	NR	0.02	0.28	Apr-13		
	May-13	20.5	19.1	4590.0	87.0	NR	NR	6.6	NR	0.0	NR	52.8	-	0.00	0.00	0.00	0.00	NR	NR	0.00	NR	0.00	NR	0.00	0.00	May-13		
	Jun-13	193.0	0.0	12900.0	937.0	NR	NR	0.0	NR	329.0	NR	816.0	8,250	0.01	0.00	0.89	0.06	NR	NR	0.00	NR	0.02	NR	0.06	1.05	Jun-13		
	Jul-13	74.7	15.8	8740.0	522.0	NR	NR	0.0	NR	172.0	NR	484.6	15,500	0.01	0.00	1.13	0.07	NR	NR	0.00	NR	0.02	NR	0.06	1.30	Jul-13		
	Aug-13	116.0	21.2	10900.0	169.0	NR	NR	12.4	NR	90.4	NR	335.9	15,500	0.02	0.00	1.41	0.02	NR	NR	0.00	NR	0.01	NR	0.04	1.51	Aug-13		
	Sep-13	37.3	10.2	9050.0	188.0	NR	NR	0.0	NR	18.2	NR	278.3	15,000	0.00	0.00	1.13	0.02	NR	NR	0.00	NR	0.00	NR	0.03	1.20	Sep-13		
	Oct-13	0.0	0.0	3100.0	0.0	NR	NR	0.0	NR	0.0	NR	0.0	15,500	0.00	0.00	0.40	0.00	NR	NR	0.00	NR	0.00	NR	0.00	0.40	Oct-13		
	Nov-13	0.0	0.0	650.0	0.0	NR	NR	0.0	NR	0.0	NR	0.0	15,000	0.00	0.00	0.08	0.00	NR	NR	0.00	NR	0.00	NR	0.00	0.08	Nov-13		
	Dec-13	0.0	0.0	950.0	0.0	NR	NR	0.0	NR	52.0	NR	0.0	15,500	0.00	0.00	0.12	0.00	NR	NR	0.00	NR	0.01	NR	0.00	0.13	Dec-13		
EN-709	Jan-13												-													Jan-13	EN-709	3.4
	Feb-13												-													Feb-13		
	Mar-13												-													Mar-13		
	Apr-13												-													Apr-13		
	May-13	EN-709 started up in June 2013.											-													May-13		
Clark St GTF	Jun-13	0.0	22.0	3.1	0.2	0.0	0.2	1.1	0.0	220.0	34.0	0.3	60,907	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.02	0.00	0.14	Jun-13	Clark St GTF	
	Jul-13	0.0	25.0	6.2	0.3	0.0	0.4	0.8	0.0	90.0	23.0	0.3	378,662	0.00	0.08	0.02	0.00	0.00	0.00	0.00	0.00	0.28	0.07	0.00	0.46	Jul-13		
	Aug-13	0.0	22.0	11.0	0.3	0.0	0.8	0.9	0.3	130.0	22.0	0.2	364,482	0.00	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.40	0.07	0.00	0.57	Aug-13		
	Sep-13	0.0	23.0	15.0	0.3	0.1	1.2	1.0	0.2	130.0	20.0	0.3	327,201	0.00	0.06	0.04	0.00	0.00	0.00	0.00	0.00	0.36	0.05	0.00	0.52	Sep-13		
	Oct-13	0.0	22.0	15.0	0.2	0.1	1.2	0.9	0.0	140.0	22.0	0.3	364,183	0.00	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.43	0.07	0.00	0.61	Oct-13		
	Nov-13	0.0	20.0	15.0	0.3	0.1	1.5	1.0	0.0	130.0	20.0	0.3	313,000	0.00	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.34	0.05	0.00	0.49	Nov-13		
	Dec-13	0.0	24.0	15.0	0.3	0.1	1.3	0.8	0.0	130.0	23.0	0.2	373,990	0.00	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.41	0.07	0.00	0.61	Dec-13		
EN-219R	Jan-13	0.0	1200.0	1300.0	0.0	19000.0	300.0	150.0	19.0	190.0	23.0	215.0	1,188,464	0.00	11.91	12.90	0.00	188.55	2.98	1.49	0.19	1.89	0.23	2.13	222.26	Jan-13	EN-219R	2244.1
	Feb-13	0.0	1200.0	2000.0	130.0	15000.0	300.0	190.0	0.0	230.0	29.0	30.0	1,294,663	0.00	12.97	21.62	1.41	162.16	3.24	2.05	0.00	2.49	0.31	0.32	206.58	Feb-13		
	Mar-13	0.0	1100.0	2200.0	140.0	15000.0	330.0	73.0	12.0	200.0	22.0	13.0	1,399,445	0.00	12.85	25.71	1.64	175.28	3.86	0.85	0.14	2.34	0.26	0.15	223.07	Mar-13		
	Apr-13	0.0	1500.0	2100.0	140.0	15000.0	360.0	250.0	0.0	250.0	25.0	12.0	1,344,122	0.00	16.84	23.57	1.57	168.35	4.04	2.81	0.00	2.81	0.28	0.13	220.39	Apr-13		
	May-13	0.0	1400.0	1700.0	120.0	14000.0	310.0	130.0	0.0	150.0	22.0	0.0	1,164,964	0.00	13.62	16.54	1.17	136.18	3.02	1.26	0.00	1.46	0.21	0.00	173.46	May-13		
	Jun-13	0.0	1100.0	1500.0	140.0	18000.0	330.0	140.0	0.0	210.0	26.0	23.0	1,237,486	0.00	11.37	15.50	1.45	185.99	3.41	1.45	0.00	2.17	0.27	0.24	221.84	Jun-13		
	Jul-13	0.0	2100.0	1700.0	130.0	17000.0	350.0	180.0	0.0	290.0	33.0	13.0	1,200,073	0.00	21.04	17.04	1.30	170.35	3.51	1.80	0.00	2.91	0.33	0.13	218.41	Jul-13		
	Aug-13	0.0	1100.0	1800.0	130.0	13000.0	540.0	180.0	63.0	250.0	31.0	12.0	1,137,936	0.00	10.45	17.10	1.24	123.52	5.13	1.71	0.60	2.38	0.29	0.11	162.54	Aug-13		
	Sep-13	0.0	980.0	1600.0	130.0	20000.0	340.0	180.0	0.0	240.0	25.0	11.0	1,037,992	0.00	8.49	13.87	1.13	173.34	2.95	1.56	0.00	2.08	0.22	0.10	203.73	Sep-13		
	Oct-13	0.0	890.0	1600.0	140.0	14000.0	350.0	150.0	0.0	250.0	29.0	13.0	1,036,045	0.00	7.70	13.84	1.21	121.11	3.03	1.30	0.00	2.16	0.25	0.11	150.72	Oct-13		
	Nov-13	0.0	730.0	1800.0	170.0	15000.0	340.0	140.0	0.0	200.0	29.0	13.0	796,825	0.00	4.86	11.98	1.13	99.80	2.26	0.93	0.00	1.33	0.19	0.09	122.57	Nov-13		
	Dec-13	0.0	980.0	1900.0	140.0	11000.0	280.0	190.0	0.0	220.0	30.0	0.0	962,821	0.00	7.88	15.28	1.13	88.44	2.25	1.53	0.00	1.77	0.24	0.00	118.50	Dec-13		

Endicott, New York - Site #704014

January 2013 to December 2013

		Chemical Concentrations (ug/l)												Pounds of Chemicals Removed													
Location	Period	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Volume Pumped (gallons)	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	Vinyl Chloride	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Chloroethane	1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon 113)	1,2-Dichloro-1,2,2-Trifluoroethane (Freon 123a)	Other VOCs	Total VOCs Removed (pounds)	Period	Location	Pounds Removed Jan - Dec 2013
EN-253	Jan-13	0.0	1200.0	9700.0	450.0	47000.0	22000.0	870.0	5900.0	0.0	0.0	750.0	62,966	0.00	0.63	5.10	0.24	24.71	11.57	0.46	3.10	0.00	0.00	0.39	46.20	Jan-13	EN-253	775.6
	Feb-13	0.0	1400.0	11000.0	420.0	42000.0	19000.0	650.0	5900.0	0.0	0.0	600.0	78,414	0.00	0.92	7.20	0.27	27.50	12.44	0.43	3.86	0.00	0.00	0.39	53.02	Feb-13		
	Mar-13	0.0	1700.0	13000.0	590.0	53000.0	23000.0	830.0	6300.0	0.0	0.0	660.0	108,495	0.00	1.54	11.78	0.53	48.01	20.84	0.75	5.71	0.00	0.00	0.60	89.76	Mar-13		
	Apr-13	0.0	1800.0	15000.0	500.0	57000.0	19000.0	1100.0	4200.0	0.0	0.0	380.0	74,683	0.00	1.12	9.35	0.31	35.55	11.85	0.69	2.62	0.00	0.00	0.24	61.72	Apr-13		
	May-13	0.0	2500.0	17000.0	760.0	76000.0	21000.0	1400.0	4800.0	0.0	0.0	470.0	94,821	0.00	1.98	13.46	0.60	60.17	16.63	1.11	3.80	0.00	0.00	0.37	98.12	May-13		
	Jun-13	0.0	1800.0	16000.0	520.0	62000.0	31000.0	890.0	5700.0	0.0	0.0	810.0	69,486	0.00	1.04	9.28	0.30	35.97	17.99	0.52	3.31	0.00	0.00	0.47	68.88	Jun-13		
	Jul-13	0.0	2000.0	16000.0	490.0	54000.0	28000.0	1100.0	6400.0	0.0	0.0	850.0	101,841	0.00	1.70	13.61	0.42	45.92	23.81	0.94	5.44	0.00	0.00	0.72	92.55	Jul-13		
	Aug-13	0.0	1300.0	9300.0	0.0	31000.0	20000.0	520.0	5300.0	0.0	0.0	980.0	104,000	0.00	1.13	8.08	0.00	26.92	17.37	0.45	4.60	0.00	0.00	0.85	59.40	Aug-13		
	Sep-13	0.0	560.0	3400.0	480.0	31000.0	52000.0	530.0	15000.0	0.0	270.0	1060.0	78,696	0.00	0.37	2.23	0.32	20.37	34.17	0.35	9.86	0.00	0.18	0.70	68.54	Sep-13		
	Oct-13	0.0	1100.0	8200.0	250.0	28000.0	16000.0	370.0	4800.0	0.0	0.0	520.0	97,689	0.00	0.90	6.69	0.20	22.84	13.05	0.30	3.92	0.00	0.00	0.42	48.32	Oct-13		
	Nov-13	0.0	660.0	6500.0	210.0	19000.0	9300.0	280.0	3800.0	0.0	0.0	330.0	103,250	0.00	0.57	5.60	0.18	16.38	8.02	0.24	3.28	0.00	0.00	0.28	34.55	Nov-13		
	Dec-13	0.0	1200.0	13000.0	440.0	25000.0	17000.0	660.0	5600.0	0.0	0.0	590.0	102,890	0.00	1.03	11.17	0.38	21.48	14.61	0.57	4.81	0.00	0.00	0.51	54.55	Dec-13		
EN-428	Jan-13	0.0	0.0	1200.0	220.0	66000.0	4000.0	1100.0	160.0	0.0	0.0	2000.0	56,757	0.00	0.00	0.57	0.10	31.28	1.90	0.52	0.08	0.00	0.00	0.95	35.39	Jan-13	EN-428	785.2
	Feb-13	0.0	0.0	1300.0	210.0	64000.0	3300.0	890.0	160.0	0.0	0.0	2010.0	66,915	0.00	0.00	0.73	0.12	35.76	1.84	0.50	0.09	0.00	0.00	1.12	40.16	Feb-13		
	Mar-13	0.0	0.0	1800.0	0.0	85000.0	1600.0	1000.0	200.0	0.0	0.0	1800.0	84,876	0.00	0.00	1.28	0.00	60.24	1.13	0.71	0.14	0.00	0.00	1.28	64.78	Mar-13		
	Apr-13	0.0	140.0	3100.0	260.0	150000.0	18000.0	2000.0	850.0	350.0	0.0	2460.0	64,128	0.00	0.07	1.66	0.14	80.32	9.64	1.07	0.46	0.19	0.00	1.32	94.86	Apr-13		
	May-13	0.0	280.0	4700.0	270.0	160000.0	24000.0	1900.0	2000.0	520.0	0.0	3440.0	45,495	0.00	0.11	1.79	0.10	60.78	9.12	0.72	0.76	0.20	0.00	1.31	74.88	May-13		
	Jun-13	100.0	0.0	4400.0	290.0	140000.0	16000.0	1400.0	810.0	440.0	0.0	3480.0	63,689	0.05	0.00	2.34	0.15	74.45	8.51	0.74	0.43	0.23	0.00	1.85	88.77	Jun-13		
	Jul-13	0.0	230.0	3000.0	220.0	92000.0	20000.0	1200.0	1400.0	340.0	0.0	2210.0	101,687	0.00	0.20	2.55	0.19	78.12	16.98	1.02	1.19	0.29	0.00	1.88	102.40	Jul-13		
	Aug-13	0.0	0.0	3000.0	0.0	79000.0	13000.0	900.0	800.0	400.0	0.0	2800.0	67,498	0.00	0.00	1.69	0.00	44.53	7.33	0.51	0.45	0.23	0.00	1.58	56.30	Aug-13		
	Sep-13	100.0	0.0	3200.0	500.0	75000.0	7200.0	1200.0	700.0	380.0	0.0	2040.0	70,233	0.06	0.00	1.88	0.29	43.98	4.22	0.70	0.41	0.22	0.00	1.20	52.97	Sep-13		
	Oct-13	0.0	0.0	2600.0	310.0	78000.0	11000.0	830.0	710.0	310.0	0.0	1890.0	77,536	0.00	0.00	1.68	0.20	50.50	7.12	0.54	0.46	0.20	0.00	1.22	61.93	Oct-13		
	Nov-13	0.0	0.0	3000.0	650.0	74000.0	15000.0	1100.0	1000.0	360.0	0.0	2150.0	56,972	0.00	0.00	1.43	0.31	35.20	7.14	0.52	0.48	0.17	0.00	1.02	46.27	Nov-13		
	Dec-13	0.0	0.0	2600.0	540.0	65000.0	17000.0	1200.0	1100.0	320.0	0.0	1640.0	89,089	0.00	0.00	1.93	0.40	48.35	12.65	0.89	0.82	0.24	0.00	1.22	66.50	Dec-13		
												Totals	321,443,076	7	202	383	27	2842	337	36	62	34	4	30	3964			

Acetone and THF were not included in the mass removal calcuations because these compounds are present in the materials used to repair and join pipe.

Values in italics are estimated (i.e., a sample was not collected for that month)

Appendix B

Physical Well Data and Well Specifications

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
DOT-1	767787.6	967316.7	849.14	846.52	2.62	SP	North St (N side), in front of old Building 5 (E)	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	3.0	NA	NE	**DOT-1**	NE	Upper Aquifer
DOT-2	767738.5	967120.7	848.57	845.96	2.61	SP	North St (N side), in front of old Building 5 (W)	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	3.0	NA	NE	**DOT-2**	NE	Upper Aquifer
DOT-3	767724.8	967045.4	848.73	846.39	2.34	SP	North St (N side), in front of old Building 5	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	3.0	NA	NE	**DOT-3**	NE	Upper Aquifer
DOT-4	767712.7	966981.0	848.61	845.91	2.70	SP	North St (N side), in front of old Building 5	NA	NA	NA	NA	NA	NA	NA	3.0	NA	NA	3.0	NA	NE	**DOT-4**	NE	Upper Aquifer
EN-002	767896.0	965175.6	842.54	839.73	2.81	SP	Fuel oil tank near RR tracks, E of Oak Hill Ave	23-Aug-79	22.0	14.0	8.0	6.0	14.0	8.0	4.0	0.018	PVC	4.0	PVC	14.0	**EN-002**	825.7	Upper Aquifer
EN-006	766868.9	966244.7	852.34	849.69	2.65	SP	Credit Union, between McKinley & Grant	29-Aug-79	42.0	33.0	8.0	15.0	33.0	18.0	4.0	0.018	PVC	4.0	PVC	33.0	**EN-006**	816.7	Upper Aquifer
EN-012	767813.4	965734.6	851.86	848.97	2.89	SP	Between Buildings 18 & 39	22-Jan-80	25.0	24.0	7.0	14.0	24.0	10.0	4.0	0.020	PVC	4.0	PVC	21.5	**EN-012**	827.5	Upper Aquifer
EN-013	767740.6	965756.2	851.93	849.20	2.73	SP	Between Buildings 18 & 39	23-Jan-80	22.0	22.0	7.0	13.0	22.0	9.0	4.0	0.020	PVC	4.0	PVC	20.5	**EN-013**	828.7	Upper Aquifer
EN-014	767673.4	965777.3	852.00	849.06	2.94	SP	Building 18 (W side)	23-Jan-80	23.0	23.1	7.0	13.0	23.0	10.0	4.0	0.020	PVC	4.0	PVC	22.2	**EN-014**	826.9	Upper Aquifer
EN-015	767579.0	965797.0	851.81	849.12	2.69	SP	Between Buildings 18 & 14	25-Jan-80	31.0	30.5	7.0	20.0	30.0	10.0	4.0	0.020	PVC	4.0	PVC	29.0	**EN-015**	820.1	Upper Aquifer
EN-016	767501.0	965816.7	852.22	849.41	2.81	SP	Between Buildings 18 & 14	25-Jan-80	30.0	30.0	7.0	20.0	30.0	10.0	4.0	0.020	PVC	4.0	PVC	29.5	**EN-016**	819.9	Upper Aquifer
EN-017	767469.7	965884.6	852.15	849.39	2.76	SP	Building 18 (SW corner)	28-Jan-80	27.0	25.5	7.0	15.5	25.5	10.0	4.0	0.020	PVC	4.0	PVC	23.5	**EN-017**	825.9	Upper Aquifer
EN-017A	767468.5	965881.1	849.46	849.70	-0.24	MH	Building 18 (SW corner)	21-Jul-05	29.0	23.0	8.0	22.0	23.0	1.0	2.0	0.020	PVC	2.0	PVC	23.0	**EN-017A**	826.7	Upper Aquifer
EN-018	767492.1	965981.4	851.45	848.82	2.63	SP	Building 18 (S side)	28-Jan-80	23.0	23.0	7.0	13.0	23.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-018**	826.8	Upper Aquifer
EN-019	767516.3	966085.1	852.34	849.66	2.68	SP	Building 18 (SE corner)	29-Jan-80	24.0	24.0	7.0	14.0	24.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-019**	827.7	Upper Aquifer
EN-020	767652.7	966078.8	851.30	848.52	2.78	SP	Building 18 (E side)	27-Jan-80	22.0	22.0	7.0	12.0	22.0	10.0	4.0	0.020	PVC	4.0	PVC	20.0	**EN-020**	828.5	Upper Aquifer
EN-020A	767646.5	966080.7	848.24	848.50	-0.26	MH	Alley on E side of Building	21-Jul-05	29.0	19.5	8.0	18.5	19.5	1.0	2.0	0.020	PVC	2.0	PVC	19.5	**EN-020A**	829.0	Upper Aquifer
EN-021	767842.4	966114.7	847.84	845.04	2.80	SP	Between Buildings 41 & 18	27-Jan-80	21.0	21.0	7.0	11.0	21.0	10.0	4.0	0.020	PVC	4.0	PVC	18.0	**EN-021**	827.0	Upper Aquifer
EN-022	765902.8	966142.3	844.48	841.99	2.49	SP	Building 699 (SW corner), on Grant St	26-Jan-80	27.0	23.0	7.0	15.0	23.0	8.0	4.0	0.020	PVC	4.0	PVC	21.0	**EN-022**	821.0	Upper Aquifer
EN-023	767459.8	967000.6	850.37	847.76	2.61	SP	Adams Ave (N), S of Building 32	27-Jan-80	24.0	24.0	7.0	14.0	24.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-023**	825.8	Upper Aquifer
EN-024	767346.3	965453.2	852.01	849.32	2.69	SP	Building 14 (SW corner)	05-Feb-80	27.0	24.0	5.0	14.0	24.0	10.0	4.0	0.020	PVC	4.0	PVC	25.0	**EN-024**	824.3	Upper Aquifer
EN-025A	768098.8	966070.7	838.26	838.60	-0.34	MH	Building 46 (SW corner), ~10 ft N of EN-25	05-May-05	18.0	13.5	8.0	12.5	13.5	1.0	2.0	0.020	PVC	2.0	PVC	13.5	**EN-025A**	825.1	Upper Aquifer
EN-026	767734.7	964681.3	840.96	838.29	2.67	SP	Building 252, inside fenced transformers	07-Feb-80	20.0	20.0	7.0	10.0	20.0	10.0	4.0	0.020	PVC	4.0	PVC	17.5	**EN-026**	820.8	Upper Aquifer
EN-029A	766861.7	965833.8	850.38	850.75	-0.37	MH	Bank driveup window, between Garfield & Grant	15-Nov-82	37.5	36.5	0.0	21.0	36.0	15.0	4.0	0.010	PVC	4.0	PVC	36.5	**EN-029A**	814.3	Upper Aquifer
EN-030	768031.9	968437.2	853.18	850.35	2.83	SP	North St between Helena & Hayes, in grass	06-Feb-80	47.0	47.0	7.0	37.0	47.0	10.0	4.0	0.020	PVC	4.0	PVC	24.0	**EN-030**	826.4	Upper Aquifer
EN-034	768325.1	966085.7	841.49	838.76	2.73	SP	Building 46 (W)	14-Mar-80	25.0	21.0	7.0	11.0	21.0	10.0	4.0	0.020	PVC	4.0	PVC	19.5	**EN-034**	819.3	Upper Aquifer
EN-035	767575.0	966442.4	854.22	851.47	2.75	SP	Building 28 (SE corner), at North & McKinley	15-Mar-80	28.0	28.0	7.0	18.0	28.0	10.0	4.0	0.020	PVC	4.0	PVC	27.5	**EN-035**	824.0	Upper Aquifer
EN-036	767620.9	966557.1	852.97	850.30	2.67	SP	Building 25 (SE corner), on North St	15-Mar-80	28.0	27.5	7.0	17.5	27.5	10.0	4.0	0.020	PVC	4.0	PVC	25.5	**EN-036**	824.8	Upper Aquifer
EN-037	768169.1	966448.9	839.97	840.31	-0.34	MH	Building 47 (S side)	18-Mar-80	28.0	25.0	7.0	15.0	25.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-037**	818.3	Upper Aquifer
EN-038	768087.2	966059.8	838.40	838.63	-0.23	MH	Building 46 (SE corner)	19-Mar-80	16.0	16.0	7.0	6.0	16.0	10.0	4.0	0.025	PVC	4.0	PVC	14.0	**EN-038**	824.6	Upper Aquifer
EN-039	768085.7	966049.8	838.26	838.45	-0.19	SP	Building 46 (SE corner)	19-Mar-80	16.0	16.0	7.0	6.0	16.0	10.0	4.0	0.025	PVC	4.0	PVC	13.0	**EN-039**	825.5	Upper Aquifer
EN-040	768084.7	966039.5	837.81	838.24	-0.43	MH	Building 46 (SE corner)	20-Mar-80	17.0	16.0	7.0	6.0	16.0	10.0	4.0	0.025	PVC	4.0	PVC	14.0	**EN-040**	824.2	Upper Aquifer
EN-041	768083.4	966029.3	837.58	837.97	-0.39	MH	Building 46 (SE corner)	20-Mar-80	15.0	14.0	7.0	4.0	14.0	10.0	4.0	0.020	PVC	4.0	PVC	12.5	**EN-041**	825.5	Upper Aquifer
EN-042	768081.6	966019.9	837.45	837.75	-0.30	MH	Building 46 (SE corner)	22-Mar-80	16.0	16.0	7.0	6.0	14.0	8.0	4.0	0.025	PVC	4.0	PVC	11.5	**EN-042**	826.3	Upper Aquifer
EN-044	768080.5	966005.2	837.11	837.58	-0.47	MH	Building 46 (SE corner)	23-Mar-80	20.0	14.0	7.0	7.0	14.0	7.0	4.0	0.025	PVC	4.0	PVC	12.0	**EN-044**	825.6	Upper Aquifer
EN-045	768078.6	965990.3	836.94	837.36	-0.42	MH	Building 46 (SE corner)	23-Mar-80	16.0	14.0	7.0	6.0	14.0	8.0	4.0	0.025	PVC	4.0	PVC	11.5	**EN-045**	825.9	Upper Aquifer
EN-046	768130.7	966069.2	837.60	837.86	-0.26	MH	Building 46 (SE corner)	24-Mar-80	14.0	14.0	7.0	6.0	14.0	8.0	4.0	0.020	PVC	4.0	PVC	12.0	**EN-046**	825.9	Upper Aquifer
EN-047	768145.7	966068.7	837.48	837.64	-0.16	MH	Building 46 (SE corner)	24-Mar-80	14.0	13.5	7.0	5.5	13.5	8.0	4.0	0.020	PVC	4.0	PVC	12.0	**EN-047**	825.6	Upper Aquifer
EN-048	768160.1	966068.1	837.54	837.61	-0.07	MH	Building 46 (SE corner)	26-Mar-80	16.0	16.0	7.0	6.0	16.0	10.0	4.0	0.020	PVC	4.0	PVC	13.5	**EN-048**	824.1	Upper Aquifer
EN-049	768174.8	966067.4	837.42	837.66	-0.24	MH	Building 46 (SE corner)	26-Mar-80	19.0	19.0	7.0	9.0	19.0	10.0	4.0	0.020	PVC	4.0	PVC	16.0	**EN-049**	821.7	Upper Aquifer
EN-051	768039.7	965777.3	839.65	836.77	2.88	SP	Building 48 (S), N of RR tracks	12-Apr-80	12.0	11.5	7.0	6.5	11.5	5.0	4.0	0.025	PVC	4.0	PVC	9.0	**EN-051**	827.8	Upper Aquifer
EN-052	768057.4	965883.3	839.44	836.93	2.51	SP	Building 48 (S), N of RR tracks	13-Apr-80	14.0	12.1	7.0	6.0	12.0	6.0	4.0	0.025	PVC	4.0	PVC	10.0	**EN-052**	826.9	Upper Aquifer
EN-053	768246.0	966073.2	837.86	838.17	-0.31	MH	Building 46 (SE corner)	16-Apr-80	20.0	20.0	7.0	10.0	20.0	10.0	4.0	0.020	PVC	4.0	PVC	17.5	**EN-053**	820.7	Upper Aquifer
EN-054	767827.5	965260.7	851.49	848.95	2.54	SP	North of Building 38 tank farm	13-Apr-80	27.0	24.0	7.0	14.0	24.0	10.0	4.0	0.025	PVC	4.0	PVC	19.0	**EN-054**	830.0	Upper Aquifer
EN-055	768198.4	966526.2	841.46	841.96	-0.50	MH	Building 47 (S side)	22-Apr-80	27.0	27.0	7.0	10.0	27.0	17.0	4.0	0.025	PVC	4.0	PVC	24.5	**EN-055**	817.5	Upper Aquifer
EN-056	768239.5	966737.8	844.07	844.47	-0.40	MH	Driveway before Building 47 dock gate	17-Apr-80	26.5	24.0	7.0	14.0	24.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-056**	822.5	Upper Aquifer
EN-058	768221.9	966598.0	845.75	842.96	2.79	SP	Building 47 (SE corner)	24-Apr-80	25.5	25.0	7.0	10.0	25.0	15.0	4.0	0.020	PVC	4.0	PVC	21.5	**EN-058**	821.5	Upper Aquifer
EN-060	766403.6	964492.0	842.06	839.39	2.67	SP	Monroe & Lincoln (NE corner)	17-Jul-80	28.0	27.4	7.0	15.5	27.5	12.0	4.0	0.020	PVC	4.0	PVC	25.0	**EN-060**	814.4	Upper Aquifer
EN-062	766060.1	965231.9	840.96	838.31	2.65	SP	Madison Ave, Endicott pay parking lot	10-Jul-80	30.0	23.0	7.0	13.0	23.0	10.0	4.0	0.020	PVC	4.0	PVC	22.0	**EN-062**	816.3	Upper Aquifer
EN-064	765919.6	965691.4	842.53	839.88	2.65	SP	Broad St & Garfield Ave (NW corner)	10-Jul-80	22.0	22.0	7.0	15.0	22.0	7.0	4.0	0.020	PVC	4.0	PVC	18.8	**EN-064**	821.1	Upper Aquifer
EN-065	767262.1	967664.4	854.92	852.23	2.69	SP	Jackson Ave across from Building 251 (HBE School)	15-Jul-80	40.0	40.0	7.0	20.0	40.0	20.0	4.0	0.020	PVC	4.0	PVC	37.5	**EN-065**	814.7	Upper Aquifer
EN-066	767313.8	963976.9	839.70	840.07	-0.37	MH	Building 96 former lagoon (SW corner)	17-Jul-80	40.0	38.0	7.0	12.0	38.0	26.0	4.0	0.020	PVC	4.0	PVC	32.0	**EN-066**	808.1	Upper Aquifer
EN-067	767506.0	963916.1	837.85	835.25	2.60	SP	Building 96 former lagoon (W side)	11-Jul-80	26.0	26.0	7.0	8.0	26.0	18.0	4.0	0.020	PVC	4.0	PVC	23.5	**EN-067**	811.8	Upper Aquifer
EN-069	767791.7	964213.4	839.14	836.41	2.73	SP	Building 96 (SW corner)	16-Jul-80	22.0	22.0	7.0	9.0	22.0	13.0	2.0	0.020	PVC	2.0	PVC	18.0	**EN-069**	818.4	Upper Aquifer
EN-070	767582.2	964403.0	841.66	838.88	2.78	SP	Building 96 (S) near RR tracks	14-Jul-80	18.0	16.5	7.0	10.0	16.0	6.0	4.0	0.020	PVC	4.0	PVC	14.5	**EN-070**	824.4	Upper Aquifer
EN-072	768035.7	964873.6	838.45	835.67	2.78	SP	Clark St & Oak Hill Ave (SW corner)	25-Jul-80	27.0	24.0	7.0	6.0	23.0	17.0	2.0	0.020	PVC	2.0	PVC	22.0	**EN-072**	813.7	Upper Aquifer
EN-073	768219.9	965240.8	839.74	836.87	2.87	SP	Clark St & Odell Ave (NE corner)	18-Jul-80	16.0	14.0	7.0	6.0	14.0	8.0	2.0	0.020	PVC	2.0	PVC	14.5	**EN-073**	822.4	Upper Aquifer
EN-074	767763.7	965085.5	851.59	848.84	2.75	SP	Building 87 (NW corner), near Oak Hill Ave & RR	22-Jul-80	28.0	25.0	7.0	15.0	25.0	10.0	2.0	0.020	PVC	2.0	PVC	23.0	**EN-074**	825.8	Upper Aquifer
EN-075	767593.3	965314.9	851.20	848.51	2.69	SP	Building 14 (NW corner)	22-Jul-80	24.0	22.0	7.0	15.0	22.0	7.0	2.0	0.020	PVC	2.0	PVC	20.0	**EN-075**	828.5	Upper Aquifer
EN-076	767266.2	965054.1	853.06	850.26	2.80	SP	North St & Oak Hill Ave (NE corner)	22-Jul-80	28.0	27.0	7.0	17.0	27.0	10.0	4.0	0.020	PVC	4.0	PVC	25.0	**EN-076**	825.3	Upper Aquifer
EN-077	767323.7	966172.9	854.25	851.59	2.66	SP	North St & The Alley	25-Jul-80	28.0	27.0	7.0	20.0	27.0	7.0	4.0	0.020	PVC	4.0	PVC	24.0	**EN-077**	827.6	Upper Aquifer
EN-078	767192.6	966537.8	852.16	849.32	2.84	SP	Building 42 (S side)	24-Jul-80	28.0	26.0	7.0	16.0	26.0	10.0	4.0	0.020	PVC	4.0	PVC	24.5	**EN-078**	824.8	Upper Aquifer
EN-078T	767169.6	966477.2	850.71	849.90	0.81	SP	Building 42 (S side), next to EN-D37 and EN-513	13-Jun-07	29.0	29.0	18.0	10.0/21.0	16.0/24.0	6.0/3.0	10.0	0.050	SS	10.0	SS	24.2	**EN-078T**	825.7	Upper Aquifer
EN-079	766602.6	967052.4	848.15	845.46	2.69	SP	Monroe St & Adams Ave (NW corner)	23-Jul-80	36.0	35.0	7.0	18.0	35.0	17.0	2.0	0.020	PVC	2.0	PVC	33.0	**EN-079**	812.5	Upper Aquifer
EN-080	767021.8	967019.9	848.14	848.31	-0.17	MH	Adams Ave (W side)	23-Jul-80	28.0	26.0	7.0	16.0	26.0	10.0	2.0	0.020	PVC	2.0	PVC	24.5	**EN-080**	823.8	Upper Aquifer
EN-081	767678.2	966842.0	850.03	847.27	2.76	SP	North St (N side), NW of Building 032	24-Jul-80	30.0	30.0	7.0	13.0	30.0	17.0	4.0	0.020	PVC	4.0	PVC	28.0	**EN-081**	819.3	Upper Aquifer
EN-083	768419.0	967226.7	845.78	843.09	2.69	SP	Parking Lot No. 13 entrance on Clark, third from Hayes	24-Jul-80	12.0	12.0	7.0	10.0	12.0	2.0	2.0	0.020	PVC	2.0	PVC	11.8	**EN-083**	831.3	Upper Aquifer
EN-084	768961.7	967039.1	851.75	849.01	2.74	SP	Cycle parking NE of Building 256 on Watson	18-Jul-80	17.5	15.0	7.0	7.5	17.5	10.0	4.0	0.020	PVC	4.0	PVC	14.0	**EN-084**	835.0	Upper Aquifer
EN-086	768273.7	967894.7	844.31	841.57	2.74	SP	Hayes Ave, between North & Wayne St	24-Jul-80	16.0	15.0	7.0	6.0	16.0	10.0	2.0	0.020	PVC	2.0	PVC	Absent	**EN-086**	Absent	Upper Aquifer
EN-087	768057.7	967943.1	846.42	843.67	2.75	SP	Hayes & North (NE corner)	23-Jul-80	30.0	28.0	7.0	10.0	28.0	18.0	2.0	0.020	PVC	2.0	PVC	Absent	**EN-087**	Absent	Upper Aquifer
EN-089	768540.8	968551.4	845.48	842.48	3.00	SP	Building 57A (S)	21-Jul-80	16.0	15.0	7.0	10.0	15.0	5.0	2.0	0.020	PVC	2.0	PVC	Absent	**EN-089**	Absent	Upper Aquifer
EN-089R	768546.6	968543.2	845.30	842.50	2.80	SP	Building 57A (S). ~10 ft NW of EN-89	24-Sep-04	18.5	18.0	12.0	12.0	13.0	1.0	6.0	0.020	SS	6.0	SS	Absent	**EN-089R**	Absent	Upper Aquifer
EN-091	766867.0	965197.4	847.61	848.09	-0.48	MH	Madison Ave parking lot	25-Aug-80	42.0	41.4	10.0	21.0	41.0	20.0	4.0	0.020	PVC	4.0	PVC	39.0	**EN-091**	809.1	Upper Aquifer
EN-091A	766862.4	965174.5	848.14	848.30	-0.16	MH	~15 ft W of EN-91 in municipal parking lot	19-Jul-04	38.0	36.0	8.0	21.0	36.0	15.0	2.0	0.010	PVC	2.0	PVC	35.8	**EN-091A**	812.6	Upper Aquifer
EN-091T	766861.1	965171.8	850.08	848.10	1.98	SP	~18 ft W of EN-91 in municipal parking lot	14-Sep-04	38.0	38.0	12.0	31.5	33.0	1.5	6.0	0.050	SS	6.0	SS/BS	34.8	**EN-091T**	813.3	Upper Aquifer
EN-092	766864.2	965627.2	850.53	848.31	2.22	SP	Garfield Ave parking lot	20-Aug-80	38.0	37.3	10.0	22.0	38.0	16.0	4.0	0.020	PVC	4.0	PVC	35.0	**EN-092**	813.3	Upper Aquifer

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
EN-092A	766739.1	965638.6	847.21	847.60	-0.39	MH	10 ft N of EN-438 in municipal parking lot	15-Jul-04	36.0	35.0	8.0	20.0	35.0	15.0	2.0	0.010	PVC	2.0	PVC	35.0	**EN-092A**	812.6	Upper Aquifer
EN-092P	766735.0	965637.3	846.56	847.60	-1.04	Vault	Municipal parking lot on west side of Garfield Ave	02-Dec-05	38.0	38.0	18.0	32.0	33.0	1.0	10.0	0.050	SS	10.0	SS	35.0	**EN-092P**	812.6	Upper Aquifer
EN-093	766606.2	965763.0	848.68	845.81	2.87	SP	Garfield Ave & Monroe St (NE corner)	22-Aug-80	38.0	36.5	10.0	21.0	36.0	15.0	4.0	0.020	PVC	4.0	PVC	35.0	**EN-093**	810.8	Upper Aquifer
EN-094	766834.3	964775.9	848.61	845.94	2.67	SP	Jefferson Ave (N end)	29-Aug-80	40.0	39.0	10.0	20.0	39.0	19.0	4.0	0.020	PVC	4.0	PVC	37.0	**EN-094**	808.9	Upper Aquifer
EN-095	766654.7	963794.2	846.08	843.33	2.75	SP	North St & Harrison Ave (SW corner)	21-Aug-80	54.0	54.8	6.0	18.0	54.0	36.0	4.0	0.020	PVC	4.0	PVC	40.5	**EN-095**	802.8	Upper Aquifer
EN-096	767199.1	963686.1	838.65	835.93	2.72	SP	SW of former lagoon, betw/ Franklin St & RR tracks	27-Aug-80	42.0	39.1	10.0	8.0	38.0	30.0	4.0	0.020	PVC	4.0	PVC	38.3	**EN-096**	797.7	Upper Aquifer
EN-097	768428.5	965085.0	840.59	841.07	-0.48	MH	Building 38 (N side)	26-Aug-80	24.0	18.5	10.0	8.0	18.0	10.0	4.0	0.020	PVC	4.0	PVC	Absent	**EN-097**	Absent	Upper Aquifer
EN-099	766614.6	965767.5	845.64	845.94	-0.30	MH	Garfield Ave & Monroe St (NE corner)	18-Oct-80	36.0	35.2	0.0	30.1	35.1	5.0	2.0	0.000	PVC	2.0	PVC	NE	**EN-099**	NE	Upper Aquifer
EN-100	766632.6	965772.1	845.77	846.06	-0.29	MH	Garfield Ave & Monroe St (NE corner)	18-Oct-80	32.0	31.2	0.0	26.1	31.1	5.0	2.0	0.000	PVC	2.0	PVC	NE	**EN-100**	NE	Upper Aquifer
EN-102	766614.0	965833.5	846.79	847.33	-0.54	SP	Garfield Ave & Monroe St (NE corner)	19-Oct-80	36.0	34.5	0.0	29.5	34.5	5.0	2.0	0.000	PVC	2.0	PVC	34.5	**EN-102**	812.6	Upper Aquifer
EN-103	766097.3	963524.3	836.98	837.26	-0.28	MH	106 Fillmore Ave	07-Dec-80	36.0	35.5	10.0	15.0	35.5	20.5	4.0	0.020	PVC	4.0	PVC	34.0	**EN-103**	803.3	Upper Aquifer
EN-104	766472.9	963371.6	840.27	837.10	3.17	SP	610 North St, between Fillmore Ave & Parsons Ave	18-Dec-81	72.0	72.0	10.0	10.5	72.0	61.5	4.0	0.020	PVC	4.0	PVC	20.0	**EN-104**	817.1	Upper Aquifer
EN-105	767254.2	963408.9	834.60	832.21	2.39	SP	Franklin St (N side)	12-Dec-80	14.0	12.5	10.0	2.0	12.5	10.5	4.0	0.020	PVC	4.0	PVC	NE	**EN-105**	NE	Upper Aquifer
EN-106	768520.0	966315.1	853.89	851.16	2.73	SP	Building 47 (NW corner)	22-Dec-80	48.0	48.0	10.0	17.0	48.0	31.0	4.0	0.020	PVC	4.0	PVC	39.0	**EN-106**	812.2	Upper Aquifer
EN-107	767997.8	965571.7	840.08	838.78	1.30	SP	Building 48 (SW corner)	20-Jan-81	16.0	19.0	16.0	9.0	14.0	5.0	10.0	0.075	SS	10.0	BS	13.5	**EN-107**	825.3	Upper Aquifer
EN-107A	767996.8	965556.1	837.77	838.00	-0.23	MH	Building 48 (SW corner), ~10 ft W of EN-107	04-May-05	19.0	14.3	8.0	13.3	14.3	1.0	2.0	0.020	PVC	2.0	PVC	14.0	**EN-107A**	824.0	Upper Aquifer
EN-107R	767998.6	965560.5	839.23	837.80	1.43	SP	Approx. 10 feet W of EN-107	04-Nov-08	19.5	19.5	16.0	10.0	14.0	4.0	8.0	0.075	SS	8.0	SS	14.5	**EN-107R**	823.3	Upper Aquifer
EN-111	767907.0	966076.1	842.95	843.20	-0.25	MH	Between Buildings 41 & 18	17-Apr-81	23.0	22.8	10.0	7.3	17.8	10.5	4.0	0.025	SS	4.0	BS?	17.6	**EN-111**	825.6	Upper Aquifer
EN-112	767909.3	966096.5	843.18	843.40	-0.22	MH	Between Buildings 41 & 18	16-Apr-81	23.0	23.3	10.0	7.8	18.3	10.5	4.0	0.025	SS	4.0	BS?	16.9	**EN-112**	826.5	Upper Aquifer
EN-113	767875.9	966086.8	843.77	843.70	0.07	MH	In Building 18 driveway to E dock	21-Apr-81	22.0	21.9	10.0	4.9	16.9	12.0	4.0	0.020	SS	4.0	BS?	16.4	**EN-113**	827.3	Upper Aquifer
EN-114	768150.5	965514.1	836.40	836.76	-0.36	MH	S. of Building 48 loading docks, near SW corner	22-Apr-81	26.0	22.8	10.0	7.5	22.8	15.3	4.0	0.020	SS	4.0	BS	22.5	**EN-114**	814.3	Upper Aquifer
EN-114T	768162.6	965512.6	838.87	836.60	2.27	SP	N. of EN-114, S. of Bldg 48 loading docks	01-Oct-13	27.0	25.0	14.0	16.0	20.0	4.0	8.0	0.050	SS	8.0	SS	20.5	**EN-114T**	816.1	Upper Aquifer
EN-117	767955.8	965334.0	842.78	840.05	2.73	SP	Tank Farm, N of RR tracks	27-Apr-81	20.0	20.1	10.0	4.9	20.1	15.2	4.0	0.020	SS	4.0	BS	15.6	**EN-117**	824.5	Upper Aquifer
EN-119A	768188.3	966528.2	841.39	841.90	-0.51	MH	~ 10 ft S of EN-55	09-May-05	27.0	22.0	8.0	21.0	22.0	1.0	2.0	0.020	PVC	2.0	PVC	21.8	**EN-119A**	820.2	Upper Aquifer
EN-120	766617.5	965852.5	848.00	847.83	0.17	MH	Garfield Ave pump house (Building 253)	29-May-81	43.5	43.5	16.0	18.5	38.5	20.0	8.0	0.020	SS	8.0	BS	37.5	**EN-120**	810.3	Upper Aquifer
EN-121	768063.0	964325.4	837.09	834.36	2.73	SP	Building 96 (N side), on Clark St	17-Mar-82	22.5	20.0	4.0	5.0	20.0	15.0	2.0	0.010	PVC	2.0	PVC	22.0	**EN-121**	812.4	Upper Aquifer
EN-122	768044.4	964079.1	836.39	833.70	2.69	SP	Between Building 95 & Clark St, outside fence	16-Mar-82	21.5	20.0	4.0	5.0	20.0	15.0	2.0	0.010	PVC	2.0	PVC	20.5	**EN-122**	813.2	Upper Aquifer
EN-123	767897.3	963919.8	835.41	832.72	2.69	SP	Building 95 Annex, NW corner	17-Mar-82	19.5	20.0	4.0	5.0	20.0	15.0	2.0	0.010	PVC	2.0	PVC	18.0	**EN-123**	814.7	Upper Aquifer
EN-125	766639.4	964791.8	845.47	842.86	2.61	SP	Jefferson Ave (N end)	14-May-82	44.0	42.0	6.0	22.0	42.0	20.0	2.0	0.010	PVC	2.0	PVC	41.7	**EN-125**	801.2	Upper Aquifer
EN-126	766505.6	964800.4	843.71	841.02	2.69	SP	Jefferson Ave (N end)	15-May-82	38.0	36.0	2.0	16.0	36.0	20.0	2.0	0.010	PVC	2.0	PVC	36.0	**EN-126**	805.0	Upper Aquifer
EN-127	767630.8	967042.1	844.86	845.19	-0.33	MH	Adams Ave & North St (SE corner)	30-Jun-82	26.0	23.5	6.0	14.0	23.5	9.5	2.0	0.010	PVC	2.0	PVC	23.3	**EN-127**	821.9	Upper Aquifer
EN-129	767796.0	967634.5	846.48	846.91	-0.43	MH	Jackson Ave & North St (SW corner)	02-Jul-82	28.0	25.0	3.3	11.0	25.0	14.0	2.0	0.010	PVC	2.0	PVC	25.0	**EN-129**	821.9	Upper Aquifer
EN-130	767449.9	967345.6	850.12	850.46	-0.34	MH	10 Arthur Ave, S of North St	30-Jun-82	33.5	32.0	6.0	18.0	32.0	14.0	2.0	0.010	PVC	2.0	PVC	31.8	**EN-130**	818.7	Upper Aquifer
EN-131	766631.8	967686.1	862.22	859.52	2.70	SP	Monroe St & Jackson Ave (NW corner)	23-Jun-82	47.0	43.0	3.3	34.0	43.0	9.0	2.0	0.010	PVC	2.0	PVC	43.5	**EN-131**	816.0	Upper Aquifer
EN-132	766896.6	964871.3	848.49	848.84	-0.35	MH	Jefferson Ave (N end), outside building	13-Oct-82	41.0	40.0	6.0	25.0	40.0	15.0	2.0	0.010	PVC	2.0	PVC	38.0	**EN-132**	810.8	Upper Aquifer
EN-133	766913.0	964882.7	846.95	848.57	-1.62	MH	Jefferson Ave (N end), outside building	22-Oct-82	41.0	41.0	16.0	27.0	38.0	11.0	10.0	0.030	SS	10.0	BS	38.0	**EN-133**	810.6	Upper Aquifer
EN-146	768041.2	964497.4	837.49	834.61	2.88	SP	W of E truck gate for Building 96	29-Dec-82	22.0	21.0	8.0	7.0	21.0	14.0	4.0	0.010	PVC	4.0	PVC	20.0	**EN-146**	814.6	Upper Aquifer
EN-148	767892.2	965482.5	851.61	848.86	2.75	SP	Building 39 (NW corner)	30-Dec-82	26.0	26.0	6.0	11.0	25.0	14.0	4.0	0.010	NA	4.0	NA	NE	**EN-148**	NE	Upper Aquifer
EN-149	767125.6	963726.5	841.06	838.28	2.78	SP	SW of former lagoon, N of RR tracks	08-Sep-83	25.5	25.5	6.0	15.5	25.5	10.0	2.0	NA	NA	2.0	NA	NE	**EN-149**	NE	Upper Aquifer
EN-150	767120.4	963722.2	841.04	838.31	2.73	SP	SW of former lagoon, N of RR tracks	08-Sep-83	47.0	46.0	6.0	36.0	46.0	10.0	4.0	NA	NA	4.0	NA	46.5	**EN-150**	791.8	Upper Aquifer
EN-151	767207.6	963800.4	838.74	836.09	2.65	SP	SW of former lagoon, N of RR tracks	09-Sep-83	52.0	49.0	6.0	39.0	49.0	10.0	4.0	NA	NA	4.0	NA	49.0	**EN-151**	787.1	Upper Aquifer
EN-152	767207.3	963804.4	838.74	836.07	2.67	SP	SW of former lagoon, N of RR tracks	09-Sep-83	25.0	24.0	6.0	14.5	24.5	10.0	2.0	NA	NA	2.0	NA	NE	**EN-152**	NE	Upper Aquifer
EN-153	767250.1	963602.8	838.21	835.49	2.72	SP	SW of former lagoon, N of RR tracks	07-Sep-83	22.0	20.0	6.0	10.0	20.0	10.0	2.0	NA	NA	2.0	NA	21.0	**EN-153**	814.5	Upper Aquifer
EN-154B	767173.5	963746.2	838.98	836.80	2.18	SP	NYSEG property, ~10 ft S of EN-154	04-Aug-04	48.0	43.0	6.0	41.0	43.0	2.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-154B**	NE	Upper Aquifer
EN-154R	767174.9	963749.6	838.31	836.20	2.11	SP	NYSEG property, ~10 ft SE of EN-154	27-May-05	30.0	29.2	20.0	22.0	24.0	2.0	14.0	0.050	SS	14.0	SS	NE	**EN-154R**	NE	Upper Aquifer
EN-156	767495.3	967968.6	840.98	838.20	2.78	SP	Kentucky Ave, NE of HBE School dock	21-Feb-84	47.0	36.0	6.0	26.0	36.0	10.0	2.0	0.020	SS	2.0	SS	Absent	**EN-156**	Absent	Upper Aquifer
EN-157	767051.5	967943.0	840.89	838.16	2.73	SP	Kentucky Ave, next to John Deere fence	22-Feb-84	46.5	41.0	6.0	31.0	41.0	10.0	2.0	0.020	SS	2.0	SS	Absent?	**EN-157**	Absent?	Upper Aquifer
EN-158	767049.9	967759.9	855.67	852.83	2.84	SP	Jackson Ave, Building 251 (HBE School)	24-Feb-84	34.5	31.0	6.0	21.0	31.0	10.0	2.0	0.020	SS	2.0	SS	30.0	**EN-158**	822.8	Upper Aquifer
EN-160	766607.4	965849.0	848.82	847.17	1.65	SP	Garfield Ave & Monroe St (NE corner)	06-Apr-84	39.0	39.0	16.0	28.0	36.0	8.0	10.0	0.020	SS	10.0	BS	35.5	**EN-160**	811.7	Upper Aquifer
EN-161	766402.3	966798.6	847.17	844.52	2.65	SP	Monroe St & Roosevelt Ave (SE corner)	21-Aug-84	31.5	31.0	8.0	16.0	31.0	15.0	2.0	0.020	SS	2.0	SS	29.5	**EN-161**	815.0	Upper Aquifer
EN-161T	766411.1	966798.0	843.26	844.50	-1.24	Vault	E side Roosevelt Ave, ~ 5 ft N of EN-161	18-Oct-05	32.0	32.0	8.0	22.0	27.0	5.0	8.0	0.075/0.050	SS	8.0	SS	27.0	**EN-161T**	817.5	Upper Aquifer
EN-162	766289.3	967137.1	856.48	853.80	2.68	SP	11 Adams Ave, front of house	22-Aug-84	41.5	41.0	8.0	26.0	41.0	15.0	2.0	0.020	SS	2.0	SS	39.5	**EN-162**	814.3	Upper Aquifer
EN-163	766431.6	967402.0	860.31	857.93	2.38	SP	104 Arthur Ave, front of house	23-Aug-84	41.5	41.0	8.0	26.0	41.0	15.0	2.0	0.020	SS	2.0	SS	41.0	**EN-163**	816.9	Upper Aquifer
EN-164	767402.0	964107.8	842.10	839.55	2.55	SP	Former lagoon, next to RR tracks	20-Feb-85	17.0	17.5	9.0	12.5	17.5	5.0	4.0	0.020	PVC	4.0	PVC	16.5	**EN-164**	823.1	Upper Aquifer
EN-165	767347.6	963932.5	838.31	835.86	2.45	SP	Former lagoon (SW corner)	21-Feb-85	24.0	22.0	9.0	12.0	22.0	10.0	4.0	0.020	PVC	4.0	PVC	NE	**EN-165**	NE	Upper Aquifer
EN-166	767694.7	963919.0	837.32	834.79	2.53	SP	Former lagoon (NW corner)	21-Feb-85	22.0	18.0	9.0	13.0	18.0	5.0	4.0	0.020	PVC	4.0	PVC	NE	**EN-166**	NE	Upper Aquifer
EN-167	767855.0	964021.8	835.48	836.00	-0.52	MH	Building 95 (inside)	25-Feb-85	22.0	17.0	9.0	7.0	17.0	10.0	4.0	0.020	PVC	4.0	PVC	18.0	**EN-167**	818.0	Upper Aquifer
EN-170	766581.9	966800.3	847.08	844.29	2.79	SP	Monroe St & Roosevelt Ave (NE corner)	28-Feb-85	32.0	30.5	7.0	20.5	30.5	10.0	2.0	0.020	SS	2.0	SS	29.5	**EN-170**	814.8	Upper Aquifer
EN-173	766748.4	967039.9	846.33	846.52	-0.19	MH	Parking lot N of building on Adams Ave	06-Mar-85	37.0	36.5	7.0	26.5	36.5	10.0	2.0	0.020	SS	2.0	SS	34.5	**EN-173**	812.0	Upper Aquifer
EN-174	766797.2	967382.4	855.83	853.19	2.64	SP	36 Arthur Ave	07-Mar-85	34.0	31.0	7.0	21.0	31.0	10.0	2.0	0.020	SS	2.0	SS	29.5	**EN-174**	823.7	Upper Aquifer
EN-175	766605.6	967059.2	844.15	844.92	-0.77	MH	Adams & Monroe (NW corner), inside manhole	03-Aug-85	33.0	33.0	16.0	24.0	30.0	6.0	10.0	0.045	SS	10.0	BS	30.0	**EN-175**	814.9	Upper Aquifer
EN-176	767315.2	963979.9	842.88	840.19	2.69	SP	Building 96 former lagoon (SW corner)	16-Oct-85	25.0	22.5	9.0	14.0	22.5	8.5	4.0	0.020	PVC	4.0	PVC	NE	**EN-176**	NE	Upper Aquifer
EN-177	767511.4	964278.0	841.88	839.20	2.68	SP	Building 96 former lagoon (S side)	16-Oct-85	25.0	16.0	7.0	7.0	16.0	9.0	4.0	0.020	PVC	4.0	PVC	14.0	**EN-177**	825.2	Upper Aquifer
EN-178	765414.3	968428.8	854.18	851.40	2.78	SP	Riverview Dr, E of well EN-D04, near river	14-Nov-86	42.0	39.0	8.0	34.0	39.0	5.0	2.0	0.010	PVC	2.0	PVC	37.5	**EN-178**	813.9	Upper Aquifer
EN-179	765739.5	968759.2	831.57	832.05	-0.48	MH	Riverview Dr, N of supply wells	14-Nov-86	26.0	23.5	8.0	18.5	23.5	5.0	2.0	0.010	PVC	2.0	PVC	21.5	**EN-179**	810.6	Upper Aquifer
EN-180	765914.2	969146.5	831.21	831.64	-0.43	MH	Riverview Dr, N of supply wells	14-Nov-86	34.0	34.5	8.0	24.5	34.5	10.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-180**	Absent	Upper Aquifer
EN-182	766588.1	966890.5	847.90	844.85	3.05	SP	Monroe St (N side) between Roosevelt & Adams	29-Nov-88	31.0	27.0	10.0	22.0	27.0	5.0	2.0	0.010	SS	10.0	SS	30.4	**EN-182**	814.5	Upper Aquifer
EN-183	766591.4	966957.9	846.97	844.61	2.36	SP	Monroe St (N side) between Roosevelt & Adams	30-Nov-88	31.0	27.5	10.0	22.5	27.5	5.0	2.0	0.010	SS	2.0	SS	30.2	**EN-183**	814.4	Upper Aquifer
EN-184	768400.4	966925.6	846.44	844.14	2.30	SP	Parking Lot No. 13 entrance, fourth from Hayes Ave	13-Dec-89	19.0	14.0	6.0	9.0	14.0	5.0	2.0	NA	SS	2.0	SS	14.0	**EN-184**	830.1	Upper Aquifer
EN-185	766590.3	966950.7	846.63	844.53	2.10	SP	Monroe St (N side) between Roosevelt & Adams	19-Apr-89	33.0	33.0	16.0	22.9	29.9	7.0	10.0	0.070	SS	10.0	LCS	30.2	**EN-185**	814.3	Upper Aquifer
EN-185P	766597.1	966952.0	847.33	844.60	2.73	SP	Monroe St (N side) between Roosevelt & Adams	03-Feb-11	35.0	35.0	20.0	28.8	30.0	1.3	10.0	0.050	SS	11.0	SS	31.4	**EN-185P**	814.1	Upper Aquifer
EN-186	767790.5	965167.7	851.62	848.94	2.68	SP	Building 87 (N side), new tank farm along RR tracks	19-May-89	24.0	23.5	6.0	13.5	23.5	10.0	2.0	NA	SS	2.0	SS	20.5	**EN-186**	828.4	Upper Aquifer
EN-187	767750.6	965438.4	851.66	848.90	2.76	SP	W of Building 039	15-Aug-89	30.0	27.5	8.0	17.2	27.5	10.3	2.0	0.010	SS	2.0	SS	20.0	**EN-187**	828.9	Upper Aquifer
EN-188	767638.5	965216.2	848.13	848.33	-0.20	MH	Building 87 (S side), new tank farm along RR tracks	16-Aug-89	30.0	27.5	8.0	17.2	27.5	10.3	2.0	0.010	SS	2.0	SS	20.0	**EN-188**	828.3	Upper Aquifer
EN-189	767745.6	965279.8	851.00	848.30	2.70	SP	SE corner of Building 87, new tank farm	16-Aug-89	30.0	27.5	8.0	17.2	27.5	10.3	2.0	0.010	SS	2.0	SS	20.0	**EN-189**	828.3	Upper Aquifer
EN-190	766673.4	965993.1	851.76	849.26	2.50	SP	Grant Ave (W side), Parking Lot No. 40	13-Nov-90	36.0	32.5	8.0	22.5	32.5	10.0	2.0	0.010	SS	2.0	SS	33.0	**EN-190**	816.3	Upper Aquifer

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
EN-191A	766528.4	965959.3	848.52	848.60	-0.08	MH	1409 Monroe St, 10 ft W of EN-191	09-Aug-05	40.0	38.0	8.0	23.0	38.0	15.0	2.0	0.020	PVC	2.0	PVC	38.0	**EN-191A**	810.6	Upper Aquifer
EN-192	766545.3	966307.2	850.71	847.98	2.73	SP	Parking Lot No. 41, Monroe St W of McKinley	16-Nov-90	36.0	32.1	8.0	22.1	32.1	10.0	2.0	0.010	SS	2.0	SS	31.5	**EN-192**	816.5	Upper Aquifer
EN-193	766578.0	966617.7	848.28	845.51	2.77	SP	Monroe St between McKinley & Roosevelt	19-Nov-90	36.0	32.1	8.0	22.1	32.1	10.0	2.0	0.010	SS	2.0	SS	33.0	**EN-193**	812.5	Upper Aquifer
EN-194	766532.8	965964.2	843.46	848.58	-5.12	Vault	Parking Lot No. 10, Monroe St E of Garfield	04-Feb-91	40.0	40.0	16.0	29.0	37.0	8.0	10.0	0.040	SS	10.0	SS	37.0	**EN-194**	811.6	Upper Aquifer
EN-195	766583.4	966626.3	838.02	845.31	-7.29	Vault	Monroe St between McKinley & Roosevelt	15-Feb-91	38.0	36.0	16.0	26.0	33.0	7.0	10.0	0.030	SS	10.0	S	33.0	**EN-195**	812.3	Upper Aquifer
EN-200	768873.4	966000.9	850.27	847.97	2.30	SP	Building 53 (E side), inside?	07-Oct-92	25.0	21.3	12.0	11.3	21.3	10.0	4.0	0.010	SS	4.0	SS	20.8	**EN-200**	827.2	Upper Aquifer
EN-202	766785.8	964096.1	848.44	846.07	2.37	SP	North St & Clevel& Ave (SW corner)	07-Oct-92	48.0	47.5	12.0	27.5	47.5	20.0	4.0	0.010	SS	4.0	SS	44.1	**EN-202**	802.0	Upper Aquifer
EN-203	766231.7	965611.8	846.10	843.35	2.75	SP	Parking lot next to Ideal Alley W of Garfield Ave	27-Oct-92	37.0	35.5	12.0	20.5	35.5	15.0	4.0	0.010	SS	4.0	SS	32.8	**EN-203**	810.6	Upper Aquifer
EN-204	766006.6	966857.7	856.44	854.47	1.97	SP	Roosevelt Ave & Main St (NE corner)	23-Oct-92	59.0	57.4	12.0	32.4	57.4	25.0	4.0	0.010	SS	4.0	SS	56.6	**EN-204**	797.9	Upper Aquifer
EN-206	765630.8	967350.4	859.47	856.84	2.63	SP	Tracy St & Adams Ave (NW corner)	23-Apr-93	50.0	47.9	12.0	37.5	47.5	10.0	4.0	0.010	SS	4.0	SS	47.5	**EN-206**	809.3	Upper Aquifer
EN-207	765103.8	967941.8	854.92	852.74	2.18	SP	Riverview Dr near end of Arthur Ave	19-Oct-92	47.5	45.0	12.0	40.0	45.0	5.0	4.0	0.010	SS	4.0	SS	43.5	**EN-207**	809.2	Upper Aquifer
EN-208A	765316.0	966842.0	851.64	851.96	-0.32	MH	1605 Tracy St	01-Jul-03	40.0	37.0	8.0	30.0	37.0	7.0	2.0	0.010	PVC	2.0	PVC	37.0	**EN-208A**	815.0	Upper Aquifer
EN-210	764809.6	967490.8	850.67	847.98	2.69	SP	Riverview Dr near end of Roosevelt Ave	20-Apr-93	43.5	42.5	12.0	37.1	42.1	5.0	4.0	0.010	SS	4.0	SS	41.3	**EN-210**	806.7	Upper Aquifer
EN-211	767943.8	964162.3	837.73	835.20	2.53	SP	Building 95 (E side)	31-Mar-93	18.5	17.5	12.0	7.1	17.1	10.0	4.0	0.010	SS	4.0	SS	16.0	**EN-211**	819.2	Upper Aquifer
EN-213A	765480.0	967101.0	853.94	854.21	-0.27	MH	Tracy St & Roosevelt Ave (NW corner)	27-Jun-03	40.0	40.0	8.0	32.0	40.0	8.0	2.0	0.010	PVC	2.0	PVC	37.5	**EN-213A**	816.7	Upper Aquifer
EN-214A	766180.0	966720.0	846.40	846.62	-0.22	MH	Columbus St between Roosevelt & McKinley Ave	25-Jul-03	38.0	37.0	8.0	22.0	37.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-214A**	NE	Upper Aquifer
EN-214B	766180.0	966729.0	846.46	846.43	0.03	MH	Columbus St between Roosevelt & McKinley Ave	24-Jul-03	52.0	48.0	8.0	43.0	48.0	5.0	2.0	0.010	PVC	2.0	PVC	49.0	**EN-214B**	797.4	Upper Aquifer
EN-215A	766446.3	966088.2	847.50	848.00	-0.50	MH	Grant Ave & Monroe St (SE corner), 5 ft S of EN-215B	18-Aug-04	34.0	34.0	8.0	19.0	34.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-215A**	NE	Upper Aquifer
EN-215B	766448.9	966087.9	847.47	847.90	-0.43	MH	Grant Ave & Monroe St (SE corner), 10 ft S of EN-215	18-Aug-04	46.0	44.0	8.0	34.0	44.0	10.0	2.0	0.020	PVC	2.0	PVC	44.0	**EN-215B**	803.9	Upper Aquifer
EN-215T	766452.0	966086.8	847.00	847.70	-0.70	Vault	3 ft N of EN-215B, SE corner of Grant Ave & Monroe St	20-Oct-05	50.0	48.5	16.0	36.0/40.5	38.75/43.5	2.75/3.0	8.0	0.035/0.050	SS	8.0	SS	43.5	**EN-215T**	804.2	Upper Aquifer
EN-215W	766432.5	966090.5	847.36	847.70	-0.34	MH	Corner of Grant Ave & Monroe St, 28' S of EN-215	19-May-10	51.0	51.0	8.0	50.0	51.0	1.0	2.0	0.020	PVC	2.0	PVC	44.0	**EN-215W**	803.7	Upper Aquifer
EN-217A	765842.0	967646.0	857.13	857.61	-0.48	MH	Tracy St & Arthur Ave (NW corner)	26-Jun-03	46.0	42.0	8.0	32.0	42.0	10.0	2.0	0.010	PVC	2.0	PVC	42.5	**EN-217A**	815.1	Upper Aquifer
EN-218	768014.7	964195.0	837.32	834.62	2.70	SP	Building 95 (NE corner), on Clark St	01-Jun-94	22.5	21.5	16.0	12.5	18.5	6.0	8.0	0.030	SS	8.0	BS	18.5	**EN-218**	816.1	Upper Aquifer
EN-219	768178.2	966584.0	843.62	842.75	0.87	SP	Building 47 (SE corner)	22-Oct-96	26.5	26.0	12.0	17.0	23.0	6.0	6.0	0.040	SS	6.0	LCS	23.5	**EN-219**	819.3	Upper Aquifer
EN-219R	768172.3	966576.4	843.95	842.20	1.75	SP	Adjacent to EN-219, S of Building 47	27-Apr-06	28.8	28.8	16.0	21.8	23.8	2.0	8.0	0.050	SS	8.0	SS	23.8	**EN-219R**	818.5	Upper Aquifer
EN-253	768096.3	966139.1	844.32	840.79	3.53	SP	S of Building 46, along RR tracks	2000	19.0	19.0	14.0	10.7	15.9	5.2	8.0	0.025	SS	8.0	BS	NE	**EN-253**	NE	Upper Aquifer
EN-276	767520.7	965805.6	852.29	849.71	2.58	SP	Between Buildings 18 & 14	2000	35.4	35.4	20.0	28.0	32.0	4.0	12.0	0.030	SS	12.0	BS	NE	**EN-276**	NE	Upper Aquifer
EN-276A	767519.3	965800.2	849.39	849.70	-0.31	MH	Approx. 4 ft W of EN-276, E side of Building 14	10-Apr-07	27.0	26.0	8.0	16.0	26.0	10.0	2.0	0.020	PVC	2.0	PVC	26.0	**EN-276A**	823.7	Upper Aquifer
EN-276R	767499.1	965813.8	852.54	849.90	2.64	SP	Approx. 4 ft S of EN-16, E side of Building 15	08-Jun-11	33.0	33.0	12.0	26.0	28.0	2.0	8.0	0.050	SS	8.0	SS	28.3	**EN-276R**	821.6	Upper Aquifer
EN-277	767318.5	965961.0	852.36	849.80	2.56	SP	Grant Ave & North St (SW corner)	14-May-02	29.0	24.0	8.0	22.0	24.0	2.0	NA	NA	NA	2.0	NA	24.0	**EN-277**	825.8	Upper Aquifer
EN-278	767158.1	965972.7	850.75	848.15	2.60	SP	Grant Ave, S of North St	14-May-02	34.0	33.0	8.0	31.0	33.0	2.0	NA	NA	NA	2.0	NA	33.0	**EN-278**	815.2	Upper Aquifer
EN-279	767150.1	965974.4	850.30	848.02	2.28	SP	Grant Ave, S of North St	14-May-02	34.0	26.0	8.0	24.0	26.0	2.0	NA	NA	NA	2.0	NA	33.0	**EN-279**	815.0	Upper Aquifer
EN-284	767197.2	965870.3	850.72	848.39	2.33	SP	Parking lot between Grant & Garfield; 15 ft N of EN-283	16-May-02	60.0	57.0	8.0	55.0	57.0	2.0	NA	NA	NA	2.0	NA	Absent	**EN-284**	Absent	Upper Aquifer
EN-284P	767175.0	965865.7	852.86	850.30	2.56	SP	10 ft SW of EN-284TD, in parking lot, W side of Grant Ave	10-Feb-06	60.8	60.8	18.0	46.0	57.8	11.8	10.0	0.035/0.025	SS	10.0	SS	Absent	**EN-284P**	Absent	Upper Aquifer
EN-284TD	767181.0	965871.0	853.46	850.41	3.05	SP	8 ft S of EN-283	03-Oct-03	61.0	58.0	14.0	43.3	57.0	13.8	6.0	0.035	SS	6.0	SS	Absent	**EN-284TD**	Absent	Upper Aquifer
EN-301	767006.0	964763.0	848.16	848.47	-0.31	MH	Near 3 Jefferson Ave	17-Sep-03	38.0	34.0	8.0	24.0	34.0	10.0	2.0	0.010	PVC	2.0	PVC	34.0	**EN-301**	814.5	Upper Aquifer
EN-302	767206.0	966730.0	843.02	843.61	-0.59	MH	Parking lot E of building #40	21-Jul-03	20.0	15.0	8.0	10.0	15.0	5.0	2.0	0.010	PVC	2.0	PVC	15.0	**EN-302**	828.6	Upper Aquifer
EN-304	768017.0	968309.0	849.63	849.81	-0.18	MH	North of North St across from Delaware	14-Jul-03	28.0	24.0	8.0	14.0	24.0	10.0	2.0	0.010	PVC	2.0	PVC	25.0	**EN-304**	824.8	Upper Aquifer
EN-306A	767329.0	968426.0	838.20	838.48	-0.28	MH	Lewis St	03-Jul-03	23.0	23.0	8.0	8.0	23.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-306A**	Absent	Upper Aquifer
EN-306B	767329.0	968439.0	838.24	838.58	-0.34	MH	Lewis St	02-Jul-03	50.0	43.0	8.0	33.0	43.0	10.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-306B**	Absent	Upper Aquifer
EN-307	766479.0	968786.0	844.59	844.93	-0.34	MH	Maryland Ave & Tracy St, NW corner	17-Jun-03	38.0	25.0	8.0	17.0	25.0	10.0	2.0	0.010	PVC	2.0	PVC	23.7	**EN-307**	821.2	Upper Aquifer
EN-308	766332.0	968485.0	837.95	838.48	-0.53	MH	Deleware Ave & Tracy St, NW corner	18-Jun-03	44.0	39.0	8.0	29.0	39.0	10.0	2.0	0.010	PVC	2.0	PVC	39.0	**EN-308**	799.5	Upper Aquifer
EN-309A	766101.0	968680.0	832.28	832.55	-0.27	MH	2201 Richmond Rd (N side)	19-Jun-03	64.0	38.0	8.0	23.0	38.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-309A**	Absent	Upper Aquifer
EN-309B	766114.0	968711.0	832.35	832.66	-0.31	MH	2201 Richmond Rd (N side)	25-Jun-03	64.0	64.0	8.0	54.0	64.0	10.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-309B**	Absent	Upper Aquifer
EN-309C	766096.0	968669.0	832.10	832.36	-0.26	MH	2109 Richmond Rd (N side)	24-Jun-03	92.0	90.0	8.0	80.0	90.0	10.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-309C**	Absent	Upper Aquifer
EN-310	765245.0	966270.0	846.05	846.37	-0.32	MH	309 Grant Ave, S of Main St	08-Jul-03	32.0	28.0	8.0	18.0	28.0	10.0	2.0	0.010	PVC	2.0	PVC	28.0	**EN-310**	818.4	Upper Aquifer
EN-311	764773.0	966366.0	849.30	849.66	-0.36	MH	Riverview Dr & Tracy St, W of McKinley Ave	09-Jul-03	52.0	45.0	8.0	35.0	45.0	10.0	2.0	0.010	PVC	2.0	PVC	45.0	**EN-311**	804.7	Upper Aquifer
EN-380	767138.9	966898.8	847.35	847.70	-0.35	MH	Parking lot S of Building 32, W of Adams Ave	13-Jul-05	24.0	22.0	8.0	12.0	22.0	10.0	2.0	0.020	PVC	2.0	PVC	21.1	**EN-380**	826.6	Upper Aquifer
EN-381	766894.0	967095.5	846.35	846.70	-0.35	MH	29 Adams Ave	14-Jul-05	28.0	24.5	8.0	14.5	24.5	10.0	2.0	0.020	PVC	2.0	PVC	24.4	**EN-381**	822.3	Upper Aquifer
EN-382	767081.3	967368.0	852.26	852.60	-0.34	MH	24 Arthur Ave	12-Jul-05	34.0	30.0	8.0	20.0	30.0	10.0	2.0	0.020	PVC	2.0	PVC	30.0	**EN-382**	822.6	Upper Aquifer
EN-384	767466.0	967099.9	847.86	848.30	-0.44	MH	Ideal Cleaners lot, near EN-388, N of 7 Adams Ave	13-Jul-05	28.0	24.0	8.0	14.0	24.0	10.0	2.0	0.020	PVC	2.0	PVC	24.0	**EN-384**	824.3	Upper Aquifer
EN-385	767702.4	967242.4	846.21	846.70	-0.49	MH	Ideal Cleaners lot, near EN-399	12-Jul-05	26.0	22.0	8.0	12.0	22.0	10.0	2.0	0.020	PVC	2.0	PVC	22.0	**EN-385**	824.7	Upper Aquifer
EN-386	767548.3	967160.4	848.49	848.80	-0.31	MH	Parking lot between Adams & Arthur Aves	01-Oct-04	26.0	23.5	8.0	13.5	23.5	10.0	2.0	0.020	PVC	2.0	PVC	23.5	**EN-386**	825.3	Upper Aquifer
EN-387A	767474.2	967458.8	854.23	851.40	2.83	SP	N edge of lot at 9 Arthur Ave	04-May-07	32.0	31.5	8.0	16.5	31.5	15.0	2.0	1.020	PVC	3.0	PVC	30.5	**EN-387A**	820.9	Upper Aquifer
EN-392R	767749.9	967440.0	846.95	847.20	-0.25	MH	North of Ideal Cleaners lot, 100 ft E of Arthur Ave	13-Apr-11	24.0	21.2	8.0	11.2	21.2	10.0	2.0	0.020	CPVC	2.0	CPVC	21.2	**EN-392R**	827.4	Upper Aquifer
EN-393	767271.7	967034.8	847.94	848.50	-0.56	MH	Across street from 13 Adams Ave	27-Jul-04	26.0	23.0	8.0	13.0	23.0	10.0	2.0	0.010	PVC	2.0	PVC	22.8	**EN-393**	825.8	Upper Aquifer
EN-394	767254.7	967358.5	851.42	852.10	-0.68	MH	In front of 18 Arthur Ave	21-Jul-04	28.0	25.5	8.0	15.5	25.5	10.0	2.0	0.010	PVC	2.0	PVC	25.3	**EN-394**	826.9	Upper Aquifer
EN-395	767514.5	967649.2	849.91	850.20	-0.29	MH	In front of 10 Jackson Ave	22-Jul-04	26.0	24.0	8.0	14.0	24.0	10.0	2.0	0.010	PVC	2.0	PVC	23.8	**EN-395**	826.5	Upper Aquifer
EN-396	767572.4	967340.0	848.45	848.80	-0.35	MH	Across street from 3 Arthur Ave	21-Jul-04	26.0	23.5	8.0	13.5	23.5	10.0	2.0	0.010	PVC	2.0	PVC	23.5	**EN-396**	825.3	Upper Aquifer
EN-397	767915.2	967296.5	844.83	845.20	-0.37	MH	E end of Huron parking lot, next to Endicott Forging	22-Jul-04	24.0	21.5	8.0	11.5	21.5	10.0	2.0	0.010	PVC	2.0	PVC	21.5	**EN-397**	823.7	Upper Aquifer
EN-398	767888.5	967104.0	845.22	845.70	-0.48	MH	W end of Huron parking lot, next to Endicott Forging	23-Jul-04	22.0	19.5	8.0	8.5	18.5	10.0	2.0	0.010	PVC	2.0	PVC	18.5	**EN-398**	827.2	Upper Aquifer
EN-399	767790.6	967537.8	846.23	846.60	-0.37	MH	North St (S side) between Arthur & Jackson Ave	05-Aug-03	24.0	19.5	8.0	12.5	19.5	7.0	2.0	0.010	PVC	2.0	PVC	19.8	**EN-399**	826.9	Upper Aquifer
EN-400A	768082.0	969335.0	855.46	855.82	-0.36	MH	7 ft E of EN-400B, 2507 North St	12-Sep-03	27.0	27.0	8.0	17.0	27.0	10.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-400A**	NE	Upper Aquifer
EN-400B	768084.0	969327.0	855.50	855.88	-0.38	MH	NE intersection of North/Young, 2507 North St	05-Sep-03	52.0	47.0	8.0	37.0	47.0	10.0	2.0	0.010	PVC	2.0	PVC	47.5	**EN-400B**	808.4	Upper Aquifer
EN-401	765154.0	967267.0	851.79	852.12	-0.33	MH	E side of Roosevelt Ave	20-Aug-03	42.0	39.0	8.0	24.0	39.0	15.0	2.0	0.010	PVC	2.0	PVC	39.0	**EN-401**	813.1	Upper Aquifer
EN-401W	765155.4	967266.3	851.84	852.30	-0.46	MH	E side of Roosevelt Ave	21-May-10	46.0	46.0	8.0	45.0	46.0	1.0	2.0	0.020	PVC	2.0	PVC	39.0	**EN-401W**	813.3	Upper Aquifer
EN-402	765171.0	967694.0	851.41	851.74	-0.33	MH	E side of Adams Ave, N of Riverview Dr	15-Sep-03	44.0	39.5	8.0	32.5	39.5	7.0	2.0	0.010	PVC	2.0	PVC	39.8	**EN-402**	812.0	Upper Aquifer
EN-403	765778.0	968122.0	854.97	855.27	-0.30	MH	E side of Jackson Ave	22-Aug-03	44.0	41.0	8.0	26.0	41.0	15.0	2.0	0.010	PVC	2.0	PVC	41.0	**EN-403**	814.3	Upper Aquifer
EN-404	766165.0	968190.0	848.43	849.04	-0.61	MH	NW intersection of Massachusetts Ave & Tracy St	03-Sep-03	38.0	33.5	8.0	23.5	33.5	10.0	2.0	0.010	PVC	2.0	PVC	33.5	**EN-404**	815.5	Upper Aquifer
EN-405	766783.0	968716.0	861.55	861.85	-0.30	MH	E side of Maryland Ave	04-Sep-03	40.0	36.0	8.0	26.0	36.0	10.0	2.0	0.010	PVC	2.0	PVC	36.0	**EN-405**	825.9	Upper Aquifer
EN-406	766956.0	968981.0	861.43	861.76	-0.33	MH	W side of Louisiana Ave	26-Aug-03	42.0	37.0	8.0	30.0	37.0	7.0	2.0	0.010	PVC	2.0	PVC	37.8	**EN-406**	824.0	Upper Aquifer
EN-407A	767728.0	968960.0	850.72	851.02	-0.30	MH	W side of Nebraska Ave	10-Sep-03	26.0	24.0	8.0	17.0	24.0	7.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-407A**	NE	Upper Aquifer
EN-407B	767722.0	968958.0	850.72	850.96	-0.24	MH	W side of Nebraska Ave	10-Sep-03	48.0	44.0	8.0	29.0	44.0	15.0	2.0	0.010	PVC	2.0	PVC	44.0	**EN-407B**	807.0	Upper Aquifer
EN-408	768016.0	968935.0	854.56	855.01	-0.45	MH	S side of Dittrich St	02-Sep-03	32.0	28.0	8.0	18.0	28.0	10.0	2.0	0.010	PVC	2.0	PVC	27.8	**EN-408**	827.3	Upper Aquifer
EN-409	768343.0	968957.0	843.62	844.00	-0.38	MH	North & Nebraska Ave	03-Sep-03	18.0	14.0	8.0	7.0	14.0	7.0	2.0	0.010	PVC	2.0	PVC	14.5	**EN-409**	829.5	Upper Aquifer
EN-411	768797.0	968777.0	843.41	843.84	-0.43	MH	S side of Wayne St	10-Sep-03	14.0	10.0	8.0	3.0	10.0	7.0	2.0	0.010	PVC	2.0	PVC	6.0	**EN-411**	837.8	Upper Aquifer

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
EN-412A	767019.0	968347.0	836.12	836.50	-0.38	MH	11 ft S of EN-412B	16-Sep-03	40.0	40.0	8.0	25.0	40.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-412A**	Absent	Upper Aquifer
EN-412B	767028.0	968345.0	835.65	835.92	-0.27	MH	E side of Delaware Ave	09-Sep-03	59.0	59.0	8.0	44.0	59.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-412B**	Absent	Upper Aquifer
EN-413	766632.0	968095.0	861.29	861.59	-0.30	MH	NW intersection of Main/Kentucky Ave	23-Sep-03	58.0	52.0	8.0	37.0	52.0	15.0	2.0	0.010	PVC	2.0	PVC	52.5	**EN-413**	809.1	Upper Aquifer
EN-414	766386.0	967751.0	859.73	860.28	-0.55	MH	SE corner, intersection of Main St & Jackson Ave	11-Sep-03	48.0	44.5	8.0	34.5	44.5	10.0	2.0	0.010	PVC	2.0	PVC	44.5	**EN-414**	815.8	Upper Aquifer
EN-415	766202.0	967421.0	858.92	859.23	-0.31	MH	SW corner, intersection Main St & Arthur Ave	11-Sep-03	46.0	41.0	8.0	34.0	41.0	7.0	2.0	0.010	PVC	2.0	PVC	41.0	**EN-415**	818.2	Upper Aquifer
EN-416A	767778.0	968673.0	842.94	843.11	-0.17	MH	S side of Highland Ave	09-Sep-03	20.0	20.0	8.0	10.0	20.0	10.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-416A**	Absent	Upper Aquifer
EN-416B	767779.0	968666.0	842.84	842.99	-0.15	MH	S side of Highland Ave	09-Sep-03	44.0	40.0	8.0	25.0	40.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-416B**	Absent	Upper Aquifer
EN-417A	767637.0	968310.0	841.21	841.58	-0.37	MH	E side of Delaware Ave	27-Aug-03	62.0	23.0	8.0	8.0	23.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-417A**	Absent	Upper Aquifer
EN-417B	767617.0	968312.0	840.90	841.21	-0.31	MH	11 ft S of EN-417C	12-Sep-03	47.0	47.0	8.0	32.0	47.0	15.0	2.0	0.010	PVC	2.0	PVC	Absent	**EN-417B**	Absent	Upper Aquifer
EN-417C	767627.0	968311.0	840.62	841.39	-0.77	MH	10 ft S of EN-417A	28-Aug-03	68.0	65.0	8.0	50.0	65.0	15.0	2.0	0.010	PVC	2.0	PVC	65.0	**EN-417C**	776.4	Upper Aquifer
EN-418	766360.0	969244.0	841.95	842.39	-0.44	MH	intersection of Louisiana Ave & Richmond Rd	22-Sep-03	28.0	24.0	8.0	19.0	24.0	5.0	2.0	0.010	PVC	2.0	PVC	24.0	**EN-418**	818.4	Upper Aquifer
EN-419	767362.0	965924.0	850.27	850.65	-0.38	MH	30 ft E of 412 North St	30-Sep-03	28.0	23.8	10.0	18.8	23.8	5.0	4.0	0.020	PVC	4.0	PVC	23.8	**EN-419**	826.9	Upper Aquifer
EN-421	767402.0	966133.0	851.14	850.99	0.15	MH	N end of parking lot	29-Sep-03	30.0	25.0	10.0	20.0	25.0	5.0	4.0	0.020	PVC	4.0	PVC	25.5	**EN-421**	825.5	Upper Aquifer
EN-421A	767399.3	966133.3	850.82	851.10	-0.28	MH	N end of parking lot E of Grant Ave	20-Jul-05	29.0	19.5	8.0	18.5	19.5	1.0	2.0	0.020	PVC	2.0	PVC	19.5	**EN-421A**	831.6	Upper Aquifer
EN-422	767425.0	966253.0	851.86	852.06	-0.20	MH	SW corner, intersection of North St & McKinley Ave	25-Sep-03	32.0	25.5	10.0	20.5	25.5	5.0	4.0	0.020	PVC	4.0	PVC	26.8	**EN-422**	825.3	Upper Aquifer
EN-426	765506.0	967852.0	854.29	854.66	-0.37	MH	near 414 Arthur Ave	08-Oct-03	44.0	40.0	8.0	30.0	40.0	10.0	2.0	0.010	PVC	2.0	PVC	40.0	**EN-426**	814.7	Upper Aquifer
EN-427	765958.0	967877.0	857.00	857.18	-0.18	MH	near 1909 Tracy St	09-Oct-03	48.0	45.0	8.0	30.0	45.0	15.0	2.0	0.010	PVC	2.0	PVC	45.5	**EN-427**	811.7	Upper Aquifer
EN-428	768094.2	966069.2	840.82	838.60	2.22	SP	4 ft N of EN-25	27-Feb-04	19.0	16.0	14.0	14.5	16.0	1.5	8.0	0.035	SS	8.0	SS	16.0	**EN-428**	822.6	Upper Aquifer
EN-428P	768093.6	966063.5	841.20	838.50	2.70	SP	5.7 ft W of EN-428, between B046 & B048	04-Aug-05	20.0	18.5	20.0	12.5	13.5	1.0	14.0	0.035	SS	14.0	SS	13.5	**EN-428P**	825.0	Upper Aquifer
EN-429	767321.0	965719.7	849.45	849.90	-0.45	MH	SE corner of Garfield Ave & North St	14-Apr-04	28.0	24.0	10.0	14.0	24.0	10.0	4.0	0.010	PVC	4.0	PVC	23.5	**EN-429**	826.4	Upper Aquifer
EN-430	767378.6	965965.2	850.10	850.50	-0.40	MH	SW corner of Grant Ave & North St	15-Apr-04	26.0	23.0	10.0	13.0	23.0	10.0	4.0	0.010	PVC	4.0	PVC	22.8	**EN-430**	827.7	Upper Aquifer
EN-431	767399.5	966061.0	850.66	851.30	-0.64	MH	in parking lot along North St, E of Grant Ave	19-Apr-04	26.0	23.5	10.0	13.5	23.5	10.0	4.0	0.010	PVC	4.0	PVC	23.4	**EN-431**	827.9	Upper Aquifer
EN-432	767402.8	966095.8	851.01	851.30	-0.29	MH	37 ft W of EN-421, on North St	20-Apr-04	28.0	24.0	10.0	14.0	24.0	10.0	4.0	0.010	PVC	4.0	PVC	24.0	**EN-432**	827.3	Upper Aquifer
EN-433	767415.8	966172.6	851.24	851.60	-0.36	MH	42 ft E of EN-421, on North St	20-Apr-04	28.0	25.0	10.0	15.0	25.0	10.0	4.0	0.020	PVC	4.0	PVC	25.0	**EN-433**	826.6	Upper Aquifer
EN-434	767421.7	966219.3	851.57	851.80	-0.23	MH	35 ft W of EN-422, on North St	21-Apr-04	30.0	26.5	10.0	16.5	26.5	10.0	4.0	0.020	PVC	4.0	PVC	26.5	**EN-434**	825.3	Upper Aquifer
EN-435	767407.5	966302.9	851.42	851.70	-0.28	MH	45 ft E of EN-422, on North St	22-Apr-04	28.0	25.0	10.0	15.0	25.0	10.0	4.0	0.020	PVC	4.0	PVC	25.0	**EN-435**	826.7	Upper Aquifer
EN-436	767015.8	965618.4	849.04	849.30	-0.26	MH	N of EN-92 in municipal parking lot	27-Apr-04	36.0	34.0	8.0	19.0	34.0	15.0	2.0	0.010	PVC	2.0	PVC	33.8	**EN-436**	815.5	Upper Aquifer
EN-437	766865.3	966067.0	847.71	850.00	-2.29	MH	E side of Grant Ave between North St & Monroe Ave	26-Apr-04	38.0	35.0	8.0	20.0	35.0	15.0	2.0	0.010	PVC	2.0	PVC	35.0	**EN-437**	815.0	Upper Aquifer
EN-438	766729.5	965641.3	847.10	847.50	-0.40	MH	S of EN-92 in municipal parking lot	27-Apr-04	38.0	34.0	8.0	19.0	34.0	15.0	2.0	0.010	PVC	2.0	PVC	34.0	**EN-438**	813.5	Upper Aquifer
EN-438W	766689.0	965644.9	846.87	847.20	-0.33	MH	M&T Parking Lot, 40 ft S of EN-438	18-May-10	44.0	44.0	8.0	43.0	44.0	1.0	2.0	0.020	PVC	2.0	PVC	34.0	**EN-438W**	813.2	Upper Aquifer
EN-439A	766437.4	965722.2	844.18	844.50	-0.32	MH	SW corner of Monroe St & Garfield Ave	13-Apr-04	27.5	27.5	8.0	17.5	27.5	10.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-439A**	NE	Upper Aquifer
EN-439B	766443.5	965721.5	844.34	844.60	-0.26	MH	SW corner of Monroe St & Garfield Ave	12-Apr-04	40.0	37.5	8.0	27.5	37.5	10.0	2.0	0.010	PVC	2.0	PVC	37.5	**EN-439B**	807.1	Upper Aquifer
EN-440	766464.1	965839.7	845.53	845.70	-0.17	MH	S side of Monroe St, E of Garfield Ave	26-Apr-04	38.0	34.0	8.0	19.0	34.0	15.0	2.0	0.010	PVC	2.0	PVC	34.0	**EN-440**	811.7	Upper Aquifer
EN-441	766471.2	965948.5	847.19	847.50	-0.31	MH	S side of Monroe St, W of Grant Ave	27-Apr-04	40.0	37.5	8.0	22.5	37.5	15.0	2.0	0.010	PVC	2.0	PVC	37.5	**EN-441**	810.0	Upper Aquifer
EN-442A	766522.2	966158.0	847.92	848.40	-0.48	MH	N side of Monroe St, E of Grant Ave	13-Apr-04	31.0	31.0	6.0	21.0	31.0	10.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-442A**	NE	Upper Aquifer
EN-442B	766522.3	966162.6	847.94	848.20	-0.26	MH	N side of Monroe St, E of Grant Ave	12-Apr-04	44.0	41.0	6.0	31.0	41.0	10.0	2.0	0.010	PVC	2.0	PVC	41.0	**EN-442B**	807.2	Upper Aquifer
EN-443	766545.9	966479.5	846.75	847.10	-0.35	MH	N side of Monroe St, E of McKinley Ave	19-Apr-04	36.0	33.5	6.0	18.5	33.5	15.0	2.0	0.010	PVC	2.0	PVC	33.5	**EN-443**	813.6	Upper Aquifer
EN-444A	766355.1	966049.9	846.58	846.90	-0.32	MH	W side of Grant Ave, S of Monroe St	28-Apr-04	28.5	28.5	6.0	13.5	28.5	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-444A**	NE	Upper Aquifer
EN-444B	766351.7	966050.9	846.54	846.90	-0.36	MH	W side of Grant Ave, S of Monroe St	28-Apr-04	48.0	45.5	6.0	30.5	45.5	15.0	2.0	0.010	PVC	2.0	PVC	45.5	**EN-444B**	801.4	Upper Aquifer
EN-445	766115.8	965741.2	840.88	841.10	-0.22	MH	W side of Garfield Ave, S of Monroe St	15-Apr-04	36.0	33.0	6.0	18.0	33.0	15.0	2.0	0.010	PVC	2.0	PVC	33.0	**EN-445**	808.1	Upper Aquifer
EN-446A	766228.0	966059.1	845.02	845.40	-0.38	MH	W side of Grant Ave, S of Monroe St	29-Apr-04	28.0	28.0	6.0	13.0	28.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-446A**	NE	Upper Aquifer
EN-446B	766224.0	966058.9	845.11	845.40	-0.29	MH	W side of Grant Ave, S of Monroe St	29-Apr-04	48.0	45.0	6.0	30.0	45.0	15.0	2.0	0.010	PVC	2.0	PVC	45.0	**EN-446B**	800.4	Upper Aquifer
EN-447A	766164.1	966508.6	845.75	846.10	-0.35	MH	SW corner of McKinley Ave & Columbus St	21-Apr-04	31.5	31.5	6.0	16.5	31.5	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-447A**	NE	Upper Aquifer
EN-447B	766163.8	966505.0	845.73	846.10	-0.37	MH	SW corner of McKinley Ave & Columbus St	20-Apr-04	52.0	48.5	6.0	33.5	48.5	15.0	2.0	0.010	PVC	2.0	PVC	48.5	**EN-447B**	797.6	Upper Aquifer
EN-447T	766164.3	966512.4	848.02	846.00	2.02	SP	SE corner of McKinley Ave & Columbus St	26-Jul-05	54.0	52.5	16.0	40.0/45.0	43.0/47.5	3.0/2.5	NA	0.035/0.070	SS	8.0	SS	48.5	**EN-447T**	797.5	Upper Aquifer
EN-448	766859.4	966445.5	848.29	848.70	-0.41	MH	parking lot on E side of McKinley Ave, N of Monroe	22-Apr-04	28.0	26.0	6.0	16.0	26.0	10.0	2.0	0.010	PVC	2.0	PVC	25.8	**EN-448**	822.9	Upper Aquifer
EN-449	765808.4	966781.8	857.00	857.30	-0.30	MH	SW corner of Main St & Roosevelt Ave	22-Apr-04	52.0	49.0	6.0	34.0	49.0	15.0	2.0	0.010	PVC	2.0	PVC	49.0	**EN-449**	808.3	Upper Aquifer
EN-450	766918.7	965368.7	846.27	846.80	-0.53	MH	W side of Washington Ave, N of Monroe	25-Apr-04	34.0	30.0	6.0	15.0	30.0	15.0	2.0	0.010	PVC	2.0	PVC	30.0	**EN-450**	816.8	Upper Aquifer
EN-451	766896.3	965056.1	846.26	846.50	-0.24	MH	W side of Madison Ave, N of Monroe	30-Apr-04	38.0	35.0	6.0	20.0	35.0	15.0	2.0	0.010	PVC	2.0	PVC	35.0	**EN-451**	811.5	Upper Aquifer
EN-451P	766896.0	965055.0	845.63	846.60	-0.97	Vault	Installed inside of 12 inch casing of EN-451T	01-Mar-07	42.0	41.0	NA	34.5	36.0	1.5	6.0	0.070	SS	6.0	SS	36.0	**EN-451P**	810.6	Upper Aquifer
EN-453	766425.3	965336.8	841.42	841.70	-0.28	MH	S side of Monroe St, W of Washington Ave	23-Aug-04	34.0	31.5	8.0	16.5	31.5	15.0	2.0	0.010	PVC	2.0	PVC	31.5	**EN-453**	810.2	Upper Aquifer
EN-454	766574.6	965578.3	844.42	844.70	-0.28	MH	E side of Ideal Alley, N of Monroe St	25-Aug-04	36.0	34.0	8.0	19.0	34.0	15.0	2.0	0.010	PVC	2.0	PVC	34.0	**EN-454**	810.7	Upper Aquifer
EN-455	766444.2	965588.2	843.22	843.40	-0.18	MH	S side of Monroe St at SE corner of Ideal Alley	24-Aug-04	32.0	30.0	8.0	15.0	30.0	15.0	2.0	0.010	PVC	2.0	PVC	29.8	**EN-455**	813.7	Upper Aquifer
EN-456	766537.8	965754.9	845.00	845.20	-0.20	MH	E side of Garfield Ave, N of Monroe St	20-Aug-04	38.0	34.5	8.0	19.5	34.5	15.0	2.0	0.010	PVC	2.0	PVC	34.5	**EN-456**	810.7	Upper Aquifer
EN-457A	766055.0	966073.8	842.82	843.20	-0.38	MH	W side of Grant Ave, 5 ft N of EN-457B	19-Aug-04	28.0	28.0	8.0	13.0	28.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-457A**	NE	Upper Aquifer
EN-457B	766056.0	966071.7	843.03	843.30	-0.27	MH	W side of Grant Ave, N of Broad St	19-Aug-04	40.0	38.0	8.0	28.0	38.0	10.0	2.0	0.010	PVC	2.0	PVC	38.0	**EN-457B**	805.3	Upper Aquifer
EN-458	765775.6	966319.7	843.83	844.30	-0.47	MH	McKinley Interchange, NW loop	09-Feb-05	26.0	24.0	8.0	14.0	24.0	10.0	2.0	0.020	PVC	2.0	PVC	23.0	**EN-458**	821.3	Upper Aquifer
EN-459A	764890.9	966138.8	847.27	847.60	-0.33	MH	NW corner of Riverview Dr & Tracy St	17-Aug-04	56.0	50.0	8.0	35.0	50.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-459A**	NE	Upper Aquifer
EN-459B	764860.4	966120.2	846.25	846.60	-0.35	MH	S side of Riverview Dr at Tracy St intersection	03-Sep-04	126.0	122.0	10.0/6.0	112.0	122.0	10.0	2.0	0.010	PVC	2.0	PVC	122.0	**EN-459B**	724.6	Upper Aquifer
EN-460A	765056.8	966422.1	847.75	848.10	-0.35	MH	End of Tracy St, E of Grant Ave	09-Aug-04	50.0	50.0	8.0	35.0	50.0	15.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-460A**	NE	Upper Aquifer
EN-460B	765054.9	966419.0	846.89	847.90	-1.01	MH	End of Tracy St, E of Grant Ave	06-Aug-04	88.0	84.0	8.0	74.0	84.0	10.0	2.0	0.010	PVC	2.0	PVC	NE	**EN-460B**	NE	Upper Aquifer
EN-460C	765050.7	966410.8	847.45	847.80	-0.35	MH	End of Tracy St, E of Grant Ave	18-Aug-04	100.0	95.3	8.0/4.0	85.3	95.3	10.0	2.0	0.010	PVC	2.0	PVC	95.3	**EN-460C**	752.6	Upper Aquifer
EN-461	765204.4	966657.4	850.60	850.90	-0.30	MH	End of Tracy St, W of McKinley, E of Rt 26	11-Aug-04	38.0	34.3	8.0	24.3	34.3	10.0	2.0	0.010	PVC	2.0	PVC	34.3	**EN-461**	816.7	Upper Aquifer
EN-462	764733.5	966660.5	851.38	851.80	-0.42	MH	End of Riverview Dr, E of Rt 26	03-Aug-04	48.0	44.0	8.0	34.0	44.0	10.0	2.0	0.010	PVC	2.0	PVC	44.0	**EN-462**	807.8	Upper Aquifer
EN-463	764773.1	967045.2	851.28	851.60	-0.32	MH	NE corner of Riverview Dr & McKinley Ave	12-Aug-04	46.0	44.0	8.0	34.0	44.0	10.0	2.0	0.010	PVC	2.0	PVC	44.0	**EN-463**	807.6	Upper Aquifer
EN-464	765569.3	968214.9	852.98	853.30	-0.32	MH	Front of 420 Jackson Ave, N of Riverview Dr.	19-Nov-04	40.0	37.0	8.0	27.5	37.5	10.0	2.0	0.020	PVC	2.0	PVC	37.0	**EN-464**	816.3	Upper Aquifer
EN-465	765342.8	968312.1	851.15	851.60	-0.45	MH	S of Riverview Dr, W of EN-D04, near river	17-Nov-04	38.0	35.0	8.0	25.0	35.0	10.0	2.0	0.020	PVC	2.0	PVC	35.0	**EN-465**	816.6	Upper Aquifer
EN-466	765502.6	968517.5	846.99	847.50	-0.51	MH	S of Riverview Dr, E of EN-178, near river	17-Nov-04	34.0	32.5	8.0	22.5	32.5	10.0	2.0	0.020	PVC	2.0	PVC	32.5	**EN-466**	815.0	Upper Aquifer
EN-467	765889.2	967767.4	857.12	857.40	-0.28	MH	Front of 319 Tracy St., between Arthur & Jackson Ave	18-Nov-04	46.0	45.5	8.0	30.5	45.5	15.0	2.0	0.020	PVC	2.0	PVC	45.5	**EN-467**	811.9	Upper Aquifer
EN-468	765349.3	967992.5	852.36	852.60	-0.24	MH	Front of 423 Arthur Ave, N of Riverview Dr	13-Oct-04	42.0	38.5	8.0	28.5	38.5	10.0	2.0	0.020	PVC	2.0	PVC	38.5	**EN-468**	814.1	Upper Aquifer
EN-469	767070.2	966223.8	849.75	850.10	-0.35	MH	In alley W of Credit Union, between Grant & McKinley Ave	15-Oct-04	26.0	23.5	8.0	13.5	23.5	10.0	2.0	0.020	PVC	2.0	PVC	23.0	**EN-469**	827.1	Upper Aquifer
EN-470	766942.6	966583.8	846.85	847.10	-0.25	MH	In parking lot S of Building 40, betw/ McKinley & Roosevelt	01-Nov-04	26.0	24.0	8.0	14.0	24.0	10.0	2.0	0.020	PVC	2.0	PVC	24.0	**EN-470**	823.1	Upper Aquifer
EN-471	767735.2	966370.6	853.30	853.60	-0.30	MH	W side of Building 28, immediately N of Skybridge	10-Nov-04	28.0	27.0	8.0	17.0	27.0	10.0	2.0	0.020	PVC	2.0	PVC	26.8	**EN-471**	826.8	Upper Aquifer
EN-472	767669.3	966704.6	849.43	849.80	-0.37	MH	Front of Building 26, E of Building 22	11-Nov-04	28.0	26.0	8.0	16.0	26.0	10.0	2.0	0.020	PVC	2.0	PVC	26.0	**EN-472**	823.8	Upper Aquifer
EN-473A	765100.2	965931.6	843.06	843.30	-0.24	MH	Front of 307 Garfield Ave., S of Main St	30-Nov-04	52.0	45.0	8.0	30.0	45.0	15.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-473A**	NE	Upper Aquifer
EN-473B	765096.2	965933.0	843.14	843.30	-0.16	MH	Front of 307 Garfield Ave., S of Main St, 5 ft S of EN-473A	03-Dec-04	82.0	78.0	6.0	68.0	78.0	10.0	2.0	0.020	PVC	2.0	PVC	78.0	**EN-473B**	765.3	Upper Aquifer

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
EN-474	765478.7	966413.3	836.33	836.60	-0.27	MH	McKinley Interchange, SW ramp	09-Feb-05	20.0	18.0	8.0	8.0	18.0	10.0	2.0	0.020	PVC	2.0	PVC	18.0	**EN-474**	818.6	Upper Aquifer
EN-475	765656.2	966608.8	850.49	851.00	-0.51	MH	McKinley Interchange, SE ramp	10-Feb-05	34.0	32.0	8.0	22.3	32.3	10.0	2.0	0.020	PVC	2.0	PVC	32.3	**EN-475**	818.8	Upper Aquifer
EN-476	767107.8	965803.1	849.81	850.10	-0.29	MH	~100 ft SW of EN-284TD	29-Jun-05	30.0	26.5	8.0	16.5	26.5	10.0	2.0	0.020	PVC	2.0	PVC	26.5	**EN-476**	823.6	Upper Aquifer
EN-477	767077.7	965873.2	848.33	848.90	-0.57	MH	~100 ft S of EN-284TD	01-Jul-05	46.0	44.0	8.0	29.0	44.0	15.0	2.0	0.020	PVC	2.0	PVC	43.8	**EN-477**	805.1	Upper Aquifer
EN-478A	766347.0	965875.3	844.08	844.50	-0.42	MH	E side of Verizon Building, 5 ft S of EN-478B	08-Mar-05	29.0	29.0	8.0	19.0	29.0	10.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-478A**	NE	Upper Aquifer
EN-478B	766351.8	965874.6	844.14	844.50	-0.36	MH	E side of Verizon Building, S of EN-440	07-Mar-05	42.0	39.0	8.0	29.0	39.0	10.0	2.0	0.020	PVC	2.0	PVC	39.0	**EN-478B**	805.5	Upper Aquifer
EN-479A	766287.6	965969.6	845.41	845.80	-0.39	MH	E parking lot on Verizon property, 5 ft E of EN-479B	15-Mar-05	29.0	29.0	8.0	19.0	29.0	10.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-479A**	NE	Upper Aquifer
EN-479B	766287.3	965965.1	845.20	845.70	-0.50	MH	E parking lot on Verizon property	09-Mar-05	48.0	45.0	8.0	30.0	45.0	15.0	2.0	0.020	PVC	2.0	PVC	45.0	**EN-479B**	800.7	Upper Aquifer
EN-480A	766209.4	965856.7	843.02	843.30	-0.28	MH	E parking lot on Verizon property, 5 ft N of EN-480B	14-Mar-05	33.0	33.0	8.0	18.0	33.0	15.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-480A**	NE	Upper Aquifer
EN-480B	766208.6	965851.5	842.85	843.20	-0.35	MH	Center of S parking lot on Verizon property	16-Mar-05	46.0	44.5	8.0	34.5	44.5	10.0	2.0	0.020	PVC	2.0	PVC	44.5	**EN-480B**	798.7	Upper Aquifer
EN-481A	766179.2	965903.4	843.35	843.80	-0.45	MH	E parking lot on Verizon property, 5 ft S of EN-481B	14-Mar-05	30.0	30.0	8.0	15.0	30.0	15.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-481A**	NE	Upper Aquifer
EN-481B	766178.9	965907.3	842.99	843.80	-0.81	MH	SE corner of S parking lot on Verizon property	11-Mar-05	49.0	47.0	8.0	32.0	47.0	15.0	2.0	0.020	PVC	2.0	PVC	47.0	**EN-481B**	796.8	Upper Aquifer
EN-482	767106.0	965943.1	847.44	848.00	-0.56	MH	~100 ft SE of EN-284TD	05-Jul-05	40.0	38.0	8.0	23.0	38.0	15.0	2.0	0.020	PVC	2.0	PVC	38.0	**EN-482**	810.0	Upper Aquifer
EN-483	768473.3	966077.9	839.08	839.30	-0.22	MH	E side of Rogers Ave, N of EN-34	05-May-05	20.5	20.5	8.0	15.5	20.5	5.0	2.0	0.020	PVC	2.0	PVC	19.8	**EN-483**	819.6	Upper Aquifer
EN-484	767997.5	965565.8	838.21	838.60	-0.39	MH	N side of RR tracks, 5 ft W EN-107A	09-Aug-05	16.0	14.5	8.0	7.5	14.5	7.0	2.0	0.020	PVC	2.0	PVC	14.5	**EN-484**	824.1	Upper Aquifer
EN-485	768096.1	966144.1	840.48	841.80	-1.32	MH	S of Building 46, 3 feet E of extraction well EN-253	19-Jan-07	18.0	17.0	8.0	7.0	17.0	10.0	2.0	0.020	PVC	2.0	PVC	17.0	**EN-485**	824.8	Upper Aquifer
EN-486	768184.4	966585.1	842.63	842.90	-0.27	MH	Building 47 (SE corner), 5 ft N of extraction well EN-219	10-Aug-05	24.0	24.0	8.0	9.0	24.0	15.0	2.0	0.020	PVC	2.0	PVC	23.8	**EN-486**	819.2	Upper Aquifer
EN-487	768009.9	964196.6	834.18	834.50	-0.32	MH	S side of Clark St, 5 ft S of extracton well EN-218	11-Aug-05	18.0	15.0	8.0	5.0	15.0	10.0	2.0	0.020	PVC	2.0	PVC	15.0	**EN-487**	819.5	Upper Aquifer
EN-488	767299.6	965262.3	850.87	851.30	-0.43	MH	N side of North St between Washington & Madison	30-Jun-05	28.0	25.0	8.0	15.0	25.0	10.0	2.0	0.020	PVC	2.0	PVC	24.8	**EN-488**	826.5	Upper Aquifer
EN-489	767613.9	965054.6	847.45	847.80	-0.35	MH	Oak Hill Ave, SE of Building 87 in parking lot	29-Jun-05	24.0	21.0	8.0	11.0	21.0	10.0	2.0	0.020	PVC	2.0	PVC	21.0	**EN-489**	826.8	Upper Aquifer
EN-490	766474.3	966587.6	845.02	845.50	-0.48	MH	W side of alley, S of Monroe St, E of McKinley Ave	12-Dec-06	30.0	28.3	8.0	18.3	28.3	10.0	2.0	0.020	PVC	3.0	PVC	28.3	**EN-490**	817.2	Upper Aquifer
EN-491	766586.9	966692.4	845.03	845.30	-0.27	MH	N side of Monroe St, next to EN-491T	29-Nov-05	36.0	34.0	8.0	19.0	34.0	15.0	2.0	0.020	PVC	2.0	PVC	33.8	**EN-491**	811.5	Upper Aquifer
EN-491A	766590.5	966726.7	844.31	844.30	0.01	MH	NW corner of Monroe & Roosevelt, edge of parking lot	27-Jul-05	30.0	29.0	8.0	14.0	29.0	15.0	2.0	0.020	PVC	2.0	PVC	29.0	**EN-491A**	815.3	Upper Aquifer
EN-491T	766586.1	966689.8	847.45	845.70	1.75	SP	N side of Monroe St, ~ 40 ft W of EN-195	07-Dec-05	38.8	38.8	16.0	32.3	33.8	1.5	8.0	0.035	SS	8.0	SS	33.8	**EN-491T**	812.0	Upper Aquifer
EN-492	766581.9	966850.3	844.42	844.70	-0.28	MH	5 ft S of EN-492T, NE of Monroe St & Roosevelt Ave	07-Jun-06	33.0	32.5	8.0	17.5	32.5	15.0	2.0	0.020	PVC	2.0	PVC	32.5	**EN-492**	812.2	Upper Aquifer
EN-492A	766587.8	966847.7	845.40	844.80	0.60	MH	NW corner of Monroe & Roosevelt, edge of parking lot	26-Jul-05	34.0	32.0	8.0	17.0	32.0	15.0	2.0	0.020	PVC	2.0	PVC	32.0	**EN-492A**	812.8	Upper Aquifer
EN-492T	766588.2	966851.7	846.64	844.70	1.94	SP	N. side of Monroe St, E. of Roosevelt, next to EN-492A	23-Aug-05	38.0	37.0	20.0	29.8	31.8	2.0	8.0	0.035	SS	8.0	SS	32.0	**EN-492T**	812.7	Upper Aquifer
EN-493	766959.9	965166.2	848.33	848.80	-0.47	MH	Madison Ave parking lot, ~100 ft N of EN-091T	15-Aug-05	38.0	35.3	8.0	20.3	35.3	15.0	2.0	0.020	PVC	2.0	PVC	35.3	**EN-493**	813.5	Upper Aquifer
EN-494	766939.8	965167.7	848.48	848.90	-0.42	MH	Madison Ave parking lot, ~80 ft N of EN-091T	16-Aug-05	38.0	35.5	8.0	20.5	35.5	15.0	2.0	0.020	PVC	2.0	PVC	35.5	**EN-494**	813.4	Upper Aquifer
EN-495	766919.1	965168.7	848.13	848.70	-0.57	MH	Madison Ave parking lot, ~60 ft N of EN-091T	17-Aug-05	36.0	34.3	8.0	19.3	34.3	15.0	2.0	0.020	PVC	2.0	PVC	34.3	**EN-495**	814.4	Upper Aquifer
EN-496	766899.6	965169.2	848.29	848.80	-0.51	MH	Madison Ave parking lot, ~40 ft N of EN-091T	18-Aug-05	36.0	34.5	8.0	19.5	34.5	15.0	2.0	0.020	PVC	2.0	PVC	34.5	**EN-496**	814.3	Upper Aquifer
EN-497	766880.5	965170.3	848.28	848.60	-0.32	MH	Madison Ave parking lot, ~20 ft N of EN-091T	30-Aug-05	36.0	35.3	8.0	20.3	35.3	15.0	2.0	0.020	PVC	2.0	PVC	35.3	**EN-497**	813.3	Upper Aquifer
EN-498	766840.0	965173.3	846.73	847.50	-0.77	MH	Madison Ave parking lot, ~20 ft S of EN-091T	18-Aug-05	38.0	36.5	8.0	21.5	36.5	15.0	2.0	0.020	PVC	2.0	PVC	36.5	**EN-498**	811.0	Upper Aquifer
EN-499A	766358.8	966093.9	846.40	846.60	-0.20	MH	E side of Grant Ave, S of Monroe St, ~5 ft N of EN-499B	23-Aug-05	32.0	32.0	8.0	17.0	32.0	15.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-499A**	NE	Upper Aquifer
EN-499B	766361.4	966094.0	846.28	846.60	-0.32	MH	E side of Grant Ave, S of Monroe St	23-Aug-05	46.0	43.5	8.0	33.5	43.5	10.0	2.0	0.020	PVC	2.0	PVC	43.5	**EN-499B**	803.1	Upper Aquifer
EN-499T	766355.0	966093.1	845.44	846.30	-0.86	Vault	In front of 103 Grant Ave	27-Oct-05	50.0	48.5	16.0	41.5	43.5	2.0	8.0	0.050	SS	8.0	SS	43.5	**EN-499T**	802.8	Upper Aquifer
EN-500A	766218.1	966103.4	844.47	844.70	-0.23	MH	E side of Grant Ave, S of Monroe St, ~3 ft NW of EN-500B	26-Aug-05	31.0	31.0	8.0	16.0	31.0	15.0	2.0	0.020	PVC	2.0	PVC	NE	**EN-500A**	NE	Upper Aquifer
EN-500B	766216.2	966106.2	844.55	844.90	-0.35	MH	E side of Grant Ave, S of Monroe St, E of EN-446A/B	24-Aug-05	44.0	43.0	8.0	33.0	43.0	10.0	2.0	0.020	PVC	2.0	PVC	43.0	**EN-500B**	801.9	Upper Aquifer
EN-501	766037.4	966117.3	842.49	842.90	-0.41	MH	E side of Grant Ave, S of Monroe St, S of 111 Grant	25-Aug-05	36.0	35.0	8.0	20.0	35.0	15.0	2.0	0.020	PVC	2.0	PVC	35.0	**EN-501**	807.9	Upper Aquifer
EN-501T	766033.8	966117.5	841.97	842.80	-0.83	Vault	E side of Grant Ave. immediately S of 111 Grant entrance	06-Dec-05	40.0	40.0	16.0	20.0/28.0	26.0/35.0	6.0/7.0	8.0	0.075/0.035	SS	8.0	SS	36.0	**EN-501T**	806.8	Upper Aquifer
EN-502	766997.8	965054.0	847.14	847.70	-0.56	MH	W side of Madison Ave, ~ 100 ft N of EN-451T	26-Jan-06	36.0	34.0	8.0	19.0	34.0	15.0	2.0	0.020	PVC	2.0	PVC	33.8	**EN-502**	814.0	Upper Aquifer
EN-503	766796.0	965068.6	844.94	845.40	-0.46	MH	W side of Madison Ave, ~ 100 ft S of EN-451T	25-Jan-06	36.0	35.5	8.0	20.5	35.5	15.0	2.0	0.020	PVC	2.0	PVC	35.3	**EN-503**	810.1	Upper Aquifer
EN-504	766883.2	965097.9	845.97	846.50	-0.53	MH	E side of Madison Ave, ~ 50 ft E of EN-451T	24-Jan-06	38.0	36.0	8.0	21.0	36.0	15.0	2.0	0.020	PVC	2.0	PVC	35.8	**EN-504**	810.7	Upper Aquifer
EN-505	766536.2	966852.2	843.84	844.20	-0.36	MH	S of EN-491T, front of 1700 Monroe St	30-Jan-06	30.0	29.0	8.0	14.0	29.0	15.0	2.0	0.020	PVC	2.0	PVC	29.0	**EN-505**	815.2	Upper Aquifer
EN-506	766525.5	966701.3	844.21	844.60	-0.39	MH	S of EN-491T, front of 1610 Monroe St	27-Jan-06	32.0	30.0	8.0	20.0	30.0	10.0	2.0	0.020	PVC	2.0	PVC	29.8	**EN-506**	814.8	Upper Aquifer
EN-507	768092.0	966077.9	840.75	839.00	1.75	SP	Approx. 10 ft E of EN-428	09-Jun-06	15.0	14.0	8.0	7.0	14.0	7.0	2.0	0.020	PVC	2.0	PVC	13.8	**EN-507**	825.3	Upper Aquifer
EN-508	767785.6	966038.2	847.68	848.10	-0.42	MH	east side of Building 18, SW of EN-21	25-Jan-07	20.0	19.0	8.0	9.0	19.0	10.0	2.0	0.020	PVC	2.0	PVC	18.8	**EN-508**	829.4	Upper Aquifer
EN-509	767955.8	965960.2	845.70	846.00	-0.30	MH	NE side of Building 18, W of Building 264/268, S of RR	25-Jan-07	18.0	17.5	8.0	7.5	17.5	10.0	2.0	0.020	PVC	2.0	PVC	17.5	**EN-509**	828.5	Upper Aquifer
EN-509T	767956.1	965963.6	848.30	846.00	2.30	SP	NE side of Bldg 18, W of Bldg 264/268, 5 ft E of EN-509	15-Dec-10	22.5	22.5	16.0	12.0	17.5	5.5	8.0	0.050	SS	8.0	SS	17.5	**EN-509T**	828.5	Upper Aquifer
EN-510	766436.8	964969.1	839.83	840.10	-0.27	MH	Front of parking lot at 1105 Monroe St	20-Apr-07	30.0	27.0	8.0	12.0	27.0	15.0	2.0	0.020	PVC	2.0	PVC	27.0	**EN-510**	813.1	Upper Aquifer
EN-510T	766437.2	964971.9	841.54	840.00	1.54	MH	Front of parking lot at 1105 Monroe St	14-May-07	32.0	32.0	18.0	12.0/22.0	16.0/27.0	4.0/5.0	10.0	0.050/0.050	SS	10.0	SS	27.0	**EN-510T**	813.0	Upper Aquifer
EN-511	766445.2	965084.2	839.89	840.20	-0.31	MH	NW corner of Madison Ave & Monroe St, 1109 Monroe St	19-Apr-07	30.0	29.0	8.0	14.0	29.0	15.0	2.0	0.020	PVC	2.0	PVC	29.0	**EN-511**	811.2	Upper Aquifer
EN-513	767173.1	966476.6	849.57	850.00	-0.43	MH	S of Bldg 42, approx 4 feet NE of EN-D37	17-May-07	26.0	24.0	8.0	19.0	24.0	5.0	2.0	0.020	PVC	2.0	PVC	24.0	**EN-513**	826.0	Upper Aquifer
EN-514	767102.0	966573.0	847.43	848.00	-0.57	MH	near SW corner of Bldg 40, east of alley in lawn	11-Sep-07	24.0	21.5	8.0	11.5	21.5	10.0	2.0	0.020	PVC	2.0	PVC	21.5	**EN-514**	826.5	Upper Aquifer
EN-515	767132.0	966430.0	849.48	849.90	-0.42	MH	S edge of alley, S of Bldg 42 near McKinley Ave	11-Sep-07	26.0	24.0	8.0	9.0	24.0	15.0	2.0	0.020	PVC	2.0	PVC	24.0	**EN-515**	825.9	Upper Aquifer
EN-516	767165.0	966354.0	849.70	850.00	-0.30	MH	W side of McKinley Ave, W of EN-D49	12-Sep-07	34.0	32.0	8.0	17.0	32.0	15.0	2.0	0.020	PVC	2.0	PVC	31.8	**EN-516**	818.2	Upper Aquifer
EN-517	766432.0	964904.0	839.87	840.10	-0.23	MH	Along Monroe St., W of EN-510T	13-Sep-07	32.0	30.0	8.0	15.0	30.0	15.0	2.0	0.020	PVC	2.0	PVC	30.0	**EN-517**	810.1	Upper Aquifer
EN-518	766441.0	965026.0	840.24	840.50	-0.26	MH	Along Monroe St., E of EN-510T and W of EN-511	13-Sep-07	28.0	26.0	8.0	11.0	26.0	15.0	2.0	0.020	PVC	2.0	PVC	26.0	**EN-518**	814.5	Upper Aquifer
EN-519	766538.0	965086.0	841.70	841.70	0.00	MH	Front of 26 Madison Avenue, W. side of Madison Ave	15-Oct-07	38.0	35.5	8.0	20.5	35.5	15.0	2.0	0.020	PVC	2.0	PVC	36.0	**EN-519**	805.7	Upper Aquifer
EN-520	767451.0	965121.0	849.58	850.20	-0.62	MH	W. of Building 14, E. of Oak Hill Ave, edge of parking lot	17-Dec-07	30.0	24.0	8.0	14.0	24.0	10.0	2.0	0.020	PVC	2.0	PVC	24.0	**EN-520**	826.2	Upper Aquifer
EN-521	767627.0	965455.0	848.14	848.40	-0.26	MH	Bldg 14 parking lot, S of B94 cooling towers	08-Jan-08	26.0	19.5	8.0	14.5	19.5	5.0	2.0	0.020	PVC	3.0	PVC	19.5	**EN-521**	828.9	Upper Aquifer
EN-522	768009.1	965612.2	837.45	837.80	-0.35	MH	E. of EN-107 on E side of old transfer station bldg	06-May-08	16.0	13.0	8.0	6.0	13.0	7.0	2.0	0.020	PVC	2.0	PVC	13.0	**EN-522**	824.8	Upper Aquifer
EN-523	765849.9	965895.9	838.39	838.80	-0.41	MH	N side of Broad St., west of Grant Ave.	23-Feb-10	16.0	15.0	8.0	5.0	15.0	10.0	2.0	0.020	PVC	2.0	PVC	15.0	**EN-523**	823.8	Upper Aquifer
EN-524	765857.0	965997.8	839.87	840.20	-0.33	MH	N side of Broad St., east of Garfield Ave.	24-Feb-10	21.0	19.0	8.0	9.0	19.0	10.0	2.0	0.020	PVC	2.0	PVC	19.0	**EN-524**	821.2	Upper Aquifer
EN-525	767340.6	965843.7	850.06	850.60	-0.54	MH	Adjacent to EN-525T, approx 4 feet SW	16-Sep-10	24.0	23.2	8.0	8.2	23.2	15.0	2.0	0.020	PVC	2.0	PVC	23.2	**EN-525**	827.4	Upper Aquifer
EN-525T	767342.5	965846.9	849.70	850.50	-0.80	MH	S. side of North St., betw/ Garfield & Grant Aves	21-Jul-10	28.0	28.0	14.0	10/21	18/23	8/2	8.0	0.050/0.050	SS	8.0	SS	23.2	**EN-525T**	827.3	Upper Aquifer
EN-526	767265.0	965866.7	850.57	851.00	-0.43	MH	In parking lot, S of EN-525T, N of EN-284P	16-Sep-10	50.0	47.8	8.0	37.8	47.8	10.0	2.0	0.020	PVC	2.0	PVC	47.8	**EN-526**	803.2	Upper Aquifer
EN-527	767693.0	967505.0	848.76	849.10	-0.34	MH	Center of Ideal Cleaners parking lot	13-Apr-11	24.0	21.2	8.0	11.2	21.2	10.0	2.0	0.020	CPVC	2.0	CPVC	21.2	**EN-527**	827.9	Upper Aquifer
EN-528	767613.3	967457.1	848.95	849.30	-0.35	MH	South of Ideal Cleaners parking lot, 5 ft W of SVI	12-Apr-11	26.0	22.0	8.0	12.0	22.0	10.0	2.0	0.020	CPVC	2.0	CPVC	22.0	**EN-528**	827.3	Upper Aquifer
EN-529	766712.7	965688.2	846.72	847.10	-0.38	MH	W side of Garfield Ave, approx 5 feet S of EN-529T	14-Sep-10	36.0	35.4	8.0	20.4	35.4	15.0	2.0	0.020	PVC	2.0	PVC	35.4	**EN-529**	811.7	Upper Aquifer
EN-529T	766717.7	965687.5	849.75	847.30	2.45	SP	W side of Garfield Ave, N of Monroe St in parking lot	08-Nov-10	40.5	40.5	10.0	24.5/32.4	31/35.4	6.5/3	10.0	0.035	SS	10.0	SS	35.4	**EN-529T**	811.9	Upper Aquifer
EN-530T	767118.1	965601.4	853.40	850.60	2.80	SP	N end of Village parking lot, W side of Garfield Ave	16-Nov-11	33.0	31.8	18.0	10/24.75	15.5/26.75	5.5/2	10.0	0.060/0.060	SS	10.0	SS	27.3	**EN-530T**	823.4	Upper Aquifer
EN-531	767109.3	965547.6	849.22	849.70	-0.48	MH	NW corner of Village parking lot, W side of Garfield Ave	21-Sep-11	28.0	26.5	10.0	11.5	26.5	15.0	4.0	0.020	PVC	4.0	PVC	26.5	**EN-531**	823.2	Upper Aquifer
EN-532	766595.7	965194.1	844.84	845.30	-0.46	MH	Village parking lot, E of Madison Ave., S. of EN-532T	18-Jul-13	40.0	39.5	8.0	24.5	39.5	15.0	2.0	0.020	PVC	2.0	PVC	37.1	**EN-532**	808.2	Upper Aquifer
EN-532T	766662.8	965186.5	847.59	845.20	2.39	SP	Village parking lot, E of Madison Ave., S. of cinema	28-Aug-13	43.0	43.0	18.0	23/35	27/38	4.0/3.0	10.0	0.075/0.035	SS	10.0	SS	38.4	**EN-532T**	809.2	Upper Aquifer
EN-533	768082.8	965522.2	836.11	836.50	-0.39	MH	W. side of Bldg 48, near SW corner of building	25-Jul-13	16.0	15.0	8.0	5.0	15.00	10.0	2.0	0.020	PVC	2.0	PVC	15.0	**EN-533**	821.5	Upper Aquifer

Physical Well Data and Well Specifications — Endicott, New York — Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Drilled Depth	Casing Depth	Boring Diameter	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Slot Size	Screen Material	Casing Diameter	Casing Material	Depth to Top of Silt	Well ID	Top of Silt Elevation	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(in)	(ft bgs)	(ft bgs)	(ft)	(in)	(in)		(in)		(ft bgs)		(ft amsl)	
EN-534	766731.6	965438.1	844.63	845.00	-0.37	MH	E. side of Washington Ave in sidewalk, front of M&T Bank	26-Oct-13	37.0	36.0	8.0	21.0	36.00	15.0	2.0	0.020	PVC	3.0	PVC	36.0	**EN-534**	809.0	Upper Aquifer
EN-CAF	767267.7	966430.9	843.88	842.31	1.57	SP	Building 42 (SW corner), in basement	01-Jan-63	250.0	106.0	8.0	NA	NA	NA	NA	NA	OH	8.0	S	NA	**EN-CAF**	NA	Bedrock
EN-D01	765385.1	964797.4	841.58	838.80	2.78	SP	Jefferson Ave, between Broad & Park	20-Sep-80	165.0	152.0	12.0	NA	NA	NA	NA	NA	OH	4.0	BS	24.0	**EN-D01**	814.8	Bedrock
EN-D02	765910.5	966134.0	844.84	842.06	2.78	SP	Building 699 (SW corner), on Grant St	03-Sep-80	136.0	123.0	6.0	119.0	123.0	4.0	6.0	0.020	SS	6.0	BS	21.0	**EN-D02**	821.1	Lower Aquifer
EN-D03	764640.5	964647.9	843.26	840.55	2.71	SP	Main & Lincoln, NE corner	06-Oct-80	170.0	160.0	6.0	116.3	160.0	43.7	6.0	0.020	SS	6.0	BS	45.0	**EN-D03**	795.6	Lower Aquifer
EN-D04	765372.0	968361.1	854.87	852.16	2.71	SP	Riverview Dr & Jackson Ave, near river	12-May-87	177.0	177.0	8.0	167.0	177.0	10.0	4.0	0.020	SS	4.0	GS	39.0	**EN-D04**	813.2	Lower Aquifer
EN-D04S	765372.0	968361.1	854.60	852.16	2.44	SP	Riverview Dr & Jackson Ave, near river	12-May-87	177.0	110.0	8.0	100.0	110.0	10.0	2.0	0.020	SS	2.0	GS	39.0	**EN-D04S**	813.2	Lower Aquifer
EN-D05	765917.6	969457.0	834.51	831.70	2.81	SP	Riverview Dr & Jackson Ave, near river	22-Apr-87	155.0	150.0	8.0	140.0	150.0	10.0	4.0	0.020	SS	4.0	GS	36.0	**EN-D05**	795.7	Lower Aquifer
EN-D05S	765917.6	969457.0	834.30	831.70	2.60	SP	Riverview Dr & Jackson Ave, near river	22-Apr-87	155.0	83.0	8.0	73.0	83.0	10.0	2.0	0.020	SS	2.0	GS	36.0	**EN-D05S**	795.7	Lower Aquifer
EN-D06	767177.6	966476.6	852.94	850.01	2.93	SP	Cafeteria parking lot on McKinley Ave	11-Jan-91	151.6	107.0	10.0	90.0	107.0	17.0	4.0	0.020	SS	4.0	SS	31.0	**EN-D06**	819.0	Ice Contact/Till
EN-D07	766581.2	966653.9	848.03	845.48	2.55	SP	Parking Lot No. 10, Monroe St E of McKinley Ave	04-Jan-91	105.0	105.0	6.0	85.0	105.0	20.0	2.0	0.010	SS	2.0	SS	33.0	**EN-D07**	812.5	Ice Contact/Till
EN-D08	767078.2	967776.7	853.87	851.31	2.56	SP	Jackson Ave, Building 251 (HBE School)	30-Mar-92	75.5	41.0	8.0	70.5	75.5	5.0	4.0	0.010	SS	4.0	SS	28.0	**EN-D08**	823.3	Ice Contact/Till
EN-D09	767057.6	967776.2	854.64	851.51	3.13	SP	Jackson Ave, Building 251 (HBE School)	30-Mar-92	152.0	121.5	5.5	122.0	152.0	30.0	4.0	0.010	SS	4.0	SS	33.0	**EN-D09**	818.5	Bedrock
EN-D10	766742.3	967050.9	849.53	846.35	3.18	SP	Parking Lot No. 22, along Adams Ave	30-Mar-92	132.8	105.0	6.0	102.8	132.9	30.0	4.0	0.010	SS	4.0	SS	35.0	**EN-D10**	811.4	Bedrock
EN-D11	766879.9	966327.3	850.24	850.50	-0.26	MH	Parking Lot No. 20, S of Credit Union	30-Jun-92	179.0	128.3	5.5	149.0	179.0	30.0	4.0	0.010	SS	4.0	SS	28.5	**EN-D11**	822.0	Bedrock
EN-D12	767321.1	966227.4	854.05	851.74	2.31	SP	Parking Lot No. 25, NW of Credit Union	30-Jun-92	76.5	36.0	16.0	71.5	76.5	5.0	4.0	0.010	SS	4.0	SS	30.0	**EN-D12**	821.7	Ice Contact/Till
EN-D13	768066.6	966455.0	845.31	843.04	2.27	SP	Building 47 on S side of RR tracks	08-Feb-94	128.0	128.0	6.0	98.0	128.0	30.0	4.0	0.010	SS	4.0	SS	21.0	**EN-D13**	822.0	Bedrock
EN-D14	768068.7	966466.2	846.22	843.33	2.89	SP	Building 47 on S side of RR tracks	08-Feb-94	65.0	63.0	8.0	53.0	63.0	10.0	4.0	0.010	SS	4.0	SS	24.0	**EN-D14**	819.3	Ice Contact/Till
EN-D30	767015.0	967027.0	848.01	848.29	-0.28	MH	W side of Adams Ave, 7 ft SE of EN-281	08-Sep-03	103.0	103.0	6.0	88.0	103.0	15.0	2.0	0.010	PVC	2.0	PVC	22.5	**EN-D30**	825.8	Ice Contact/Till
EN-D31	766178.0	966710.0	846.15	846.45	-0.30	MH	S side of Columbus St, 10 ft W of EN-214A	15-Aug-03	118.0	118.0	4.0	103.0	118.0	15.0	2.0	0.010	PVC	2.0	PVC	50.0	**EN-D31**	796.5	Ice Contact/Till
EN-D32	766340.0	968491.0	837.82	838.34	-0.52	MH	NW of intersection Delaware Ave & Tracy St	03-Oct-03	138.0	120.0	12.0	105.0	120.0	15.0	2.0	0.010	PVC	2.0	PVC	43.0	**EN-D32**	795.3	Lower Aquifer
EN-D33	767575.7	966438.1	851.06	851.40	-0.34	MH	4 ft W of EN-35, S end of Building 28	06-Apr-04	117.0	117.0	12.0/6.0/4.0	107.0	117.0	10.0	2.0	0.010	PVC	2.0	PVC	27.0	**EN-D33**	824.4	Bedrock
EN-D34	767573.7	966428.0	850.81	851.30	-0.49	MH	10 ft W of EN-35, S end of Building 28	09-Apr-04	81.0	81.0	12.0/6.0	76.0	81.0	5.0	2.0	0.010	PVC	2.0	PVC	26.0	**EN-D34**	825.3	Ice Contact/Till
EN-D35	767023.4	967031.2	848.23	848.40	-0.17	MH	~5 ft N of EN-281, W side of Adams Ave	17-Jun-04	119.0	117.5	12.0/6.0/4.0	107.5	117.5	10.0	2.0	0.010	PVC	2.0	PVC	24.0	**EN-D35**	824.4	Bedrock
EN-D36	766559.7	966655.1	845.50	846.00	-0.50	MH	~15 ft S of EN-D07, N side of Monroe St	07-Jun-04	129.5	129.5	12.0/6.0/4.0	119.5	129.5	10.0	2.0	0.010	PVC	2.0	PVC	34.0	**EN-D36**	812.0	Bedrock
EN-D37	767170.2	966474.1	849.67	849.90	-0.23	MH	4 ft S of EN-D06, E side of McKinley Ave	27-May-04	121.0	121.0	12.0/6.0/4.0	111.0	121.0	10.0	2.0	0.010	PVC	2.0	PVC	24.3	**EN-D37**	825.7	Bedrock
EN-D38	767319.5	966223.5	851.62	851.90	-0.28	MH	~5 ft W of EN-D12, W of McKinley Ave	21-May-04	111.8	111.0	12.0/6.0/4.0	101.0	111.0	10.0	2.0	0.010	PVC	2.0	PVC	24.0	**EN-D38**	827.9	Bedrock
EN-D39	767371.4	965948.8	850.25	850.50	-0.25	MH	~10 ft W of EN-430, corner of Grant Ave & North St	12-Nov-04	103.5	97.5	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	24.0	**EN-D39**	826.5	Bedrock
EN-D40	767076.8	966223.8	849.83	850.20	-0.37	MH	Alley W of Credit Union, between Grant & McKinley Ave	14-Dec-04	110.0	107.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	23.0	**EN-D40**	827.2	Bedrock
EN-D41	766943.0	966589.5	846.50	846.80	-0.30	MH	In parking lot S of Building 40, betw/ McKinley & Roosevelt	01-Dec-04	122.0	102.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	24.0	**EN-D41**	822.8	Bedrock
EN-D42	767231.3	966702.5	843.81	844.10	-0.29	MH	N end of Roosevelt Ave, E side of Building 40	16-Nov-04	124.5	104.5	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	19.0	**EN-D42**	825.1	Bedrock
EN-D43	767669.7	966710.2	849.70	849.80	-0.10	MH	N side of North St, ~5 ft E of EN-472, in grassy area	02-Feb-05	112.0	92.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	26.0	**EN-D43**	823.8	Bedrock
EN-D44	767428.2	966286.4	852.77	852.60	0.17	MH	SW corner of North St & McKinley Ave	07-Feb-05	107.0	100.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	24.0	**EN-D44**	828.6	Bedrock
EN-D45	767411.2	966123.3	850.75	851.30	-0.55	MH	S side of North St, between Grant & McKinley	04-Jan-05	102.0	100.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	24.0	**EN-D45**	827.3	Bedrock
EN-D46	767601.8	966548.0	850.08	850.10	-0.02	MH	N side of North St, in front of Building 25	04-Feb-05	103.0	100.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	26.0	**EN-D46**	824.1	Bedrock
EN-D47	767731.4	966372.2	853.42	853.80	-0.38	MH	E side of McKinley, in sidewalk just N of Skybridge	12-Jan-05	113.0	94.0	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	26.0	**EN-D47**	827.8	Bedrock
EN-D48	767721.4	966982.3	845.75	845.90	-0.15	MH	N side of North St near DOT-4	15-Jul-05	109.5	89.5	16.0/10.0/6.0	OH	OH	OH	OH	OH	OH	6.0	BS	25.0	**EN-D48**	820.9	Bedrock
EN-D49	767202.2	966420.7	852.73	850.60	2.13	SP	SW of Building 42, E side of McKinley Ave	16-Jun-06	181.0	103.5	18.0/12.0/8.0	OH	OH	OH	OH	OH	OH	8.0	BS	30.0	**EN-D49**	820.6	Bedrock

Notes:
Planar coordinates, measuring point elevations and ground surface elevations are based on the May 2003 comprehensive well field survey with subsequent followup surveys through December 2013.
Coordinate base is New York State Central, NAD1983.
The coordinates and elevations for borings and wells that were abandoned before 2003 are estimated, where possible. These borings and wells are shaded gray on the table.

Key:
M.P./TOC = measuring point / top of casing (groundwater elevation reference point)
G.S. = ground surface
ft bgs = feet below ground surface
ft amsl = feet above mean sea level
SP = Standpipe surface completion
MH = Flush-mount manhole surface completion
PVC = Polyvinyl Chloride
LCS = Low carbon steel
SS = Stainless steel
BS = Bare steel
GS = Galvanized steel
OH = Open hole completion (no casing in bedrock)
NA = Data not available or not applicable
NE = Silt layer not encountered (silt may be present at greater depth)
Absent = Silt layer not present

Physical Well Data and Well Specifications: OU#5 Endicott, New York Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Casing Diameter	Well ID	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(ft)	(in)	(in)		
EN-600	768416.7	967852.9	843.47	843.70	-0.23	MH	Building 57	29-Jul-05	11.8	16.8	5.0	1.5	1.5	**EN-600**	Lower
EN-601	768417.1	967860.0	843.32	843.70	-0.38	MH	Building 57	01-Aug-05	2.0	4.5	2.5	1.5	1.5	**EN-601**	Upper
EN-604	768517.5	968419.5	841.75	842.10	-0.35	MH	Building 57	2005	9.0	14.0	5.0	1.5	1.5	**EN-604**	Lower
EN-605	768516.9	968414.4	841.75	842.10	-0.35	MH	Building 57	2005	2.0	3.5	1.5	1.5	1.5	**EN-605**	Upper
EN-606	768560.2	968647.0	842.02	842.30	-0.28	MH	Building 57	2005	14.1	20.1	6.0	1.5	1.5	**EN-606**	Lower
EN-608	768617.7	968744.0	843.11	843.40	-0.29	MH	Building 57	2005	16.5	20.5	4.0	1.5	1.5	**EN-608**	Lower
EN-616	768748.7	968985.2	843.98	844.30	-0.32	MH	Building 57	2005	18.5	25.5	7.0	1.5	1.5	**EN-616**	Lower
EN-617	768743.3	968985.9	844.09	844.40	-0.31	MH	Building 57	2005	2.0	7.0	5.0	1.5	1.5	**EN-617**	Upper
EN-618	768680.3	968559.9	842.72	843.00	-0.28	MH	Building 57	2005	9.5	14.5	5.0	1.5	1.5	**EN-618**	Lower
EN-623	768595.7	968860.3	847.97	845.50	2.47	SP	Building 57	2005	17.1	21.1	4.0	6.0	6.0	**EN-623**	Lower
EN-624	768621.6	969002.7	849.01	846.30	2.71	SP	Building 57	2005	17.9	22.9	5.0	6.0	6.0	**EN-624**	Lower
EN-626	768608.5	967837.2	842.76	843.30	-0.54	MH	Building 57	2006	10.5	17.5	7.0	2.0	2.0	**EN-626**	Lower
EN-632	768575.1	968726.2	842.67	843.10	-0.43	MH	Building 57	2005	15.0	20.0	5.0	2.0	2.0	**EN-632**	Lower
EN-638	768803.4	968984.0	841.56	841.90	-0.34	MH	Building 57	2005	13.5	17.7	4.2	2.0	2.0	**EN-638**	Lower
EN-640	768797.7	968865.3	842.48	842.90	-0.42	MH	Building 57	2005	4.0	14.0	10.0	2.0	2.0	**EN-640**	Upper & Lower
EN-641	768605.1	969036.5	840.68	838.50	2.18	SP	Building 57	2009	2.0	4.0	2.0	2.0	2.0	**EN-641**	Upper
EN-642	768788.3	968680.4	844.00	844.50	-0.50	MH	Building 57	2006	4.0	14.0	10.0	2.0	2.0	**EN-642**	Upper & Lower
EN-644	768771.9	968398.0	846.19	846.70	-0.51	MH	Building 57	2006	4.0	13.0	9.0	2.0	2.0	**EN-644**	Upper & Lower
EN-648	768761.9	968218.7	845.89	846.40	-0.51	MH	Building 57	2006	4.2	13.2	9.0	2.0	2.0	**EN-648**	Upper & Lower
EN-650	768750.9	968022.5	845.21	845.60	-0.39	MH	Building 57	2006	10.0	17.0	7.0	2.0	2.0	**EN-650**	Upper & Lower
EN-651	768518.9	969146.7	845.27	843.40	1.87	SP	Building 57-Gault Chevrolet property	2007	18.0	26.0	8.0	2.0	2.0	**EN-651**	Lower
EN-652	768342.1	968959.2	843.62	844.00	-0.38	MH	Building 57	2007	40.0	45.0	5.0	2.0	2.0	**EN-652**	Deep
EN-653	768534.2	969249.9	844.54	842.90	1.64	SP	Building 57-Gault Chevrolet property	2007	18.0	23.0	5.0	2.0	2.0	**EN-653**	Lower
EN-654	768434.1	969060.2	839.25	839.60	-0.35	MH	Building 57	2007	37.9	42.9	5.0	2.0	2.0	**EN-654**	Deep
EN-655	768430.3	969059.6	839.28	839.60	-0.32	MH	Building 57	2007	8.7	13.7	5.0	2.0	2.0	**EN-655**	Upper & Lower
EN-656	768516.4	969137.4	844.90	843.40	1.50	SP	Building 57-Gault Chevrolet property	2007	33.5	38.5	5.0	2.0	2.0	**EN-656**	Deep
EN-657	768518.0	969142.5	845.10	843.30	1.80	SP	Building 57-Gault Chevrolet property	2007	7.0	17.0	10.0	2.0	2.0	**EN-657**	Upper
EN-658	768533.2	969244.4	844.64	842.80	1.84	SP	Building 57-Gault Chevrolet property	2007	39.0	44.0	5.0	2.0	2.0	**EN-658**	Deep
EN-659	768535.2	969254.8	844.57	842.60	1.97	SP	Building 57-Gault Chevrolet property	2007	8.0	18.0	10.0	2.0	2.0	**EN-659**	Upper
EN-679	768042.5	968435.8	851.71	849.60	2.11	SP	Building 57-Gault Chevrolet property	09-Apr-08	10.0	25.0	15.0	2.0	2.0	**EN-679**	Upper & Lower
EN-684A	768024.4	968317.0	849.45	849.60	-0.15	MH	Building 57-Gault Chevrolet property	2009	41.0	46.0	5.0	2.0	2.0	**EN-684A**	Upper & Lower
EN-687	767999.4	968073.2	847.83	848.10	-0.27	MH	Building 57-Gault Chevrolet property	2008	25.0	30.0	5.0	2.0	2.0	**EN-687**	Upper & Lower
EN-692	768571.1	968591.8	841.76	842.20	-0.44	MH	Building 57	2009	10.0	13.0	3.0	2.0	2.0	**EN-692**	Lower
EN-694	768489.5	969057.4	838.17	838.50	-0.33	MH	Building 57	2009	15.5	20.5	5.0	2.0	2.0	**EN-694**	Lower
EN-695	768484.7	969057.6	838.14	838.60	-0.46	MH	Building 57	2009	4.0	12.0	8.0	2.0	2.0	**EN-695**	Upper
EN-696	768480.7	968903.3	845.50	843.20	2.30	SP	Building 57-Gault Chevrolet property	2009	20.8	25.8	5.0	2.0	2.0	**EN-696**	Upper & Lower
EN-697	768479.2	968898.3	845.63	843.50	2.13	SP	Building 57-Gault Chevrolet property	2009	4.6	14.6	10.0	2.0	2.0	**EN-697**	Upper & Lower
EN-698	768456.2	968752.4	849.01	847.00	2.01	SP	Building 57-Gault Chevrolet property	2009	24.5	29.5	5.0	2.0	2.0	**EN-698**	Upper & Lower
EN-699	768455.5	968756.9	849.05	847.30	1.75	SP	Building 57-Gault Chevrolet property	2009	9.6	19.6	10.0	2.0	2.0	**EN-699**	Upper & Lower
EN-700	768442.6	968652.6	846.95	845.20	1.75	SP	Building 57-Gault Chevrolet property	2009	28.5	33.5	5.0	2.0	2.0	**EN-700**	Lower
EN-701	768437.8	968654.0	847.23	845.70	1.53	SP	Building 57-Gault Chevrolet property	2009	16.9	21.9	5.0	2.0	2.0	**EN-701**	Lower
EN-702	768419.9	968502.6	841.14	839.40	1.74	SP	Building 57-Gault Chevrolet property	2009	19.3	24.3	5.0	2.0	2.0	**EN-702**	Lower
EN-703	768420.6	968507.1	841.21	839.40	1.81	SP	Building 57-Gault Chevrolet property	2009	12.4	17.4	5.0	2.0	2.0	**EN-703**	Lower
EN-704	768277.4	968610.1	840.54	840.90	-0.36	MH	Building 57	2009	17.2	22.2	5.0	2.0	2.0	**EN-704**	Upper & Lower
EN-705	768272.9	968611.4	840.57	841.00	-0.43	MH	Building 57	2009	6.9	16.9	10.0	2.0	2.0	**EN-705**	Upper & Lower
EN-708	768437.8	968654.0	847.25	845.70	1.55	SP	Building 57-Gault Chevrolet property	2009	6.02	11.0	5.0	2.0	2.0	**EN-708**	Upper
EN-709	768240.8	968313.9	841.56	839.70	1.86	SP	Building 57-Gault Chevrolet property	09-Apr-10	15.0	20.0	5.0	6.0	6.0	**EN-709**	Upper & Lower
EN-710	768559.1	968492.5	845.06	842.60	2.46	SP	Building 57	09-Apr-10	16.0	21.0	5.0	6.0	6.0	**EN-710**	Lower
EN-711	768698.2	969321.0	843.13	841.30	1.83	SP	Building 57-Endicott Research Group property	22-Jul-10	12.0	17.0	5.0	2.0	2.0	**EN-711**	Lower
EN-712	768698.2	969321.0	843.17	841.30	1.87	SP	Building 57-Endicott Research Group property	22-Jul-10	25.0	30.0	5.0	2.0	2.0	**EN-712**	Lower
EN-713	768698.8	969318.2	843.21	841.20	2.01	SP	Building 57-Endicott Research Group property	22-Jul-10	3.0	6.0	3.0	2.0	2.0	**EN-713**	Upper
EN-714	768202.2	968034.5	846.64	847.00	-0.36	MH	Building 57-Gault Chevrolet property, replaces EN-109	20-Jul-12	13.8	24.3	10.5	2.0	2.0	**EN-714**	Upper & Lower
EN-715	768293.7	968285.0	847.20	847.60	-0.40	MH	Building 57-Gault Chevrolet property, replaces EN-683	20-Jul-12	19.4	25.4	6.0	2.0	2.0	**EN-715**	Lower
EN-716	768317.6	968385.3	843.72	844.10	-0.38	MH	Building 57-Gault Chevrolet property, replaces EN-681	19-Jul-12	18.1	23.1	5.0	2.0	2.0	**EN-716**	Lower

Physical Well Data and Well Specifications: OU#5 Endicott, New York Site #704014

Well ID	Northing	Easting	Current M.P. Elevation	G.S. Elevation	Stickup	Surface Completion	Location Description	Installation Date	Depth to Screen Top	Depth to Screen Bottom	Screen Length	Screen Diameter	Casing Diameter	Well ID	Unit
	(grid feet)	(grid feet)	(ft amsl)	(ft amsl)	(feet)				(ft bgs)	(ft bgs)	(ft)	(in)	(in)		
EN-717	768155.2	968280.3	847.36	847.80	-0.44	MH	Building 57-Gault Chevrolet property, replaces EN-678	19-Jul-12	15.8	25.8	10.0	2.0	2.0	**EN-717**	Upper & Lower
EN-718	768209.1	968415.3	843.28	843.60	-0.32	MH	Building 57-Gault Chevrolet property, replaces EN-108	19-Jul-12	13.1	26.1	13.0	2.0	2.0	**EN-718**	Upper & Lower
EN-719	768130.7	968409.8	844.65	845.10	-0.45	MH	Building 57-Gault Chevrolet property, replaces EN-303A	19-Jul-12	11.1	18.8	7.7	2.0	2.0	**EN-719**	Upper & Lower
EN-720	768117.0	968410.6	845.05	845.40	-0.35	MH	Building 57-Gault Chevrolet property	19-Jul-12	25.0	35.0	10.0	2.0	2.0	**EN-720**	Upper & Lower
EN-721	768687.8	968995.4	844.93	845.40	-0.47	MH	Building 57, replaces EN-615	14-May-13	4.5	9.5	5.0	2.0	2.0	**EN-721**	Upper
EN-722	768687.3	968992.5	844.86	845.40	-0.54	MH	Building 57, replaces EN-636	14-May-13	18.0	28.0	10.0	2.0	2.0	**EN-722**	Lower
EN-723	768627.9	968828.1	844.70	845.00	-0.30	MH	Building 57, replaces EN-674	15-May-13	15.0	20.0	5.0	2.0	2.0	**EN-723**	Lower
EN-724	768537.0	968516.6	841.79	842.10	-0.31	MH	Building 57, replaces EN-688	16-May-13	13.5	16.5	3.0	2.0	2.0	**EN-724**	Lower
EN-725	768535.8	968508.5	841.73	842.10	-0.37	MH	Building 57	15-May-13	27.0	32.0	5.0	2.0	2.0	**EN-725**	Bedrock
EN-726	768049.7	968550.8	850.34	850.90	-0.56	MH	Building 57-Gault Chevrolet property	25-Jul-13	60.0	64.9	4.9	2.0	2.0	**EN-726**	Bedrock
EN-727	768063.8	968786.8	853.26	853.70	-0.44	MH	Building 57-Gault Chevrolet property	24-Jul-13	75.6	80.6	5.0	2.0	2.0	**EN-727**	Bedrock

Notes:
Planar coordinates, measuring point elevations and ground surface elevations are based on the May 2003 comprehensive well field survey with subsequent followup surveys through December 2013.
Coordinate base is New York State Central, NAD1983.

Key:
M.P./TOC = measuring point / top of casing (groundwater elevation reference point)
G.S. = ground surface
ft bgs = feet below ground surface
ft amsl = feet above mean sea level
SP = Standpipe surface completion
MH = Flush-mount manhole surface completion

GROUNDWATER SCIENCES CORPORATION

***GEOLOGIC LOG:* EN-532**

PROJECT INFORMATION

PROJECT: ***Endicott EN-510T Replacement***

SITE LOCATION: ***Endicott, NY***

JOB NO.: ***02007.46.0010***

LOGGED BY: ***R. Ulrich, K. Devine***

DATES DRILLED: ***3/25/13, 7/18/13***

DRILLING INFORMATION

DRILLING CO.: ***Parratt Wolff***

DRILLER: ***Mark Eaves***

RIG TYPE: ***Short Tower Auger Rig***

DRILLING METHOD: ***HSA***

DEVELOPMENT DATE: ***8/2/13***

LOCATION: ***Village parking lot E. of Madison Ave, S of cinema***

NOTES: Vacuum excavated with air knife & Vac Master 4000 to 8' bgs
Continuous 3" split spoon sampling to 40' bgs
Well constructed on 7/18/13 in initial boring location

SURFACE ELEV. 845.3
EASTING 965194.1
NORTHING 766595.7

DEPTH FEET	BLOW COUNTS	VOC (ppm)	RECOV.	SAMP.	SOIL DESCRIPTION	GRAPHIC	DEPTH FEET	WELL CONSTRUCTION	WELL CONSTRUCTION DETAILS
0					WOOD: Tree stump and root wad		0		Flushmount manhole
					GRAVELLY SAND: 10YR 5/4 yellowish brown, fine to coarse SAND (pred. f.) some SA-SR fine to coarse Gravel, little Silt, rootlets throughout, moist				2" locking compression cap
2		0.0					2		#00N Sand (0.5'-2')
					SAND: 10YR 4/4 dark yellowish brown, fine to coarse, pred. f, little SR fine Gravel, little Silt, moist, gravel increases with depth, cobble-size clasts of concrete below 6'				
4	Vacuum excavated to 8'	0.5	NA				4		
									8" dia. HSA borehole (0'-39.5')
6							6		
8	3 3 1 3	0.1	0.9'	1	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred f-m, little SR-R fine Gravel, trace Silt, moist		8		
10	3 3 3 3	0.6	1.9'	2	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred f-m, trace SR-R fine to coarse Gravel, trace Silt, moist		10		Bentonite slurry annular seal (2'-20')
12	5 3 3 4	0.0	1.2'	3	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred f-m, trace R fine Gravel, trace Silt, moist, 1/2" seam of brown fine sand at 12.9'		12		
14	4 4 5 7	0.1	1.9'	4	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred f-m, little R fine Gravel, trace Silt, moist, gravel is red sandstone and gray siltstone, 1" seams of brown fine sand at 14.2' and 16.1'		14		
16	11 10 10 8	0.9 0.3 0.2	1.6'	5	SANDY GRAVEL: 10YR 4/3 brown, SR-R fine to coarse GRAVEL, some fine to coarse Sand, trace Silt, moist		16		2" dia. sch. 40 PVC riser (0'-24.5')
18	7 7 7 9	0.3	0.8'	6	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred f, trace R fine Gravel, trace Silt, moist		18		
20	5 7 6	0.0	1.8'	7	GRAVELLY SAND: 10YR 4/2 dark grayish brown, fine to coarse SAND (pred. f-m.), some SR fine to coarse Gravel, trace Silt, moist, gravel is soft, gray, weathered sandstone		20		Bentonite chip annular seal (20'-23')

GROUNDWATER SCIENCES CORPORATION

GEOLOGIC LOG: EN-532

PROJECT: ***Endicott EN-510T Replacement***

DEPTH FEET	BLOW COUNTS	VOC (ppm)	RECOV.	SAMP.	SOIL DESCRIPTION	GRAPHIC	DEPTH FEET	WELL CONSTRUCTION	WELL CONSTRUCTION DETAILS
22	6				SAND: 10YR 4/2 dark grayish brown, fine, little Silt, moist, faint bedding and subtle textural changes throughout		22		Bentonite chip annular seal (20'-23')
	9 6 3 3	0.3 0.2	1.2'	8	GRAVEL: 10YR 4/2 dark grayish brown, fine to coarse GRAVEL, little fine to coarse Sand, trace Silt, wet				
24	4 4 4 8	0.0	2.0'	9	Sandy Silt: 10YR 5/4 yellowish brown, SILT, some fine Sand, wet		24		
26	5 4 4 5	0.9 0.7	2.0'	10	SANDY SILT: 10YR 5/6 yellowish brown, SILT, some fine Sand, wet, faint bedding and subtle textural changes thoughout, coarse gravel-size siltstone clast 27.6'-27.7'		26		8" dia. HSA borehole (0'-39.5')
28	8 8 5 5	0.3	1.7'	11	SILTY SAND: 10YR 4/3 brown, fine SAND, some Silt, wet		28		
30	10 14 10 14	0.6	2.0'	12	SAND: 10YR 4/3 brown, fine to medium, pred. f., little Silt, wet, silty seam at 29.3', rounded coarse gravel-size siltstone clast at 29.5'		30		2" dia. sch 40, 20-slot, PVC screen (24.5'-39.5')
32	78 36 21 23	0.1	2.0'	13	SAND: 10YR 4/3 brown, fine to medium, pred. f., little Silt, trace rounded fine to coarse Gravel, wet		32		
34	14 17 17 20	1.5 0.7	1.2'	14	SAND: 10YR 4/2 dark grayish brown, fine to coarse, pred. f., trace Silt, trace rounded fine Gravel, wet, 1/4" seam of coarse sand at 34.2'		34		#00N grade sand pack (23'-35')
36	24 21 19 19	0.9 2.3	1.7'	15	SAND & GRAVEL: 10YR 4/2 dark grayish brown, rounded fine to coarse GRAVEL and fine to coarse Sand, trace Silt, wet		36		
38	10 9 10 9	1.8 2.4	1.9'	16	SAND: 10YR 4/3 brown, fine to coarse, little SR-R fine to coarse Gravel, little Silt, silt seam 36.9'-37.0', seam of rounded fine gravel 37.0'-37.1'		38		3" dia. split spoon borehole, backfilled (39.5-40')
40					SILT: 5Y 5/4 olive, clayey, wet, thin seams of pinkish clay at 37.5' and 39.1'		40		

GROUNDWATER SCIENCES CORPORATION

GEOLOGIC LOG: EN-533

PROJECT INFORMATION		DRILLING INFORMATION	
PROJECT:	***Endicott EN-107R Replacement***	DRILLING CO.:	***Parratt Wolff***
SITE LOCATION:	***Endicott, NY***	DRILLER:	***Layne Pech***
JOB NO.:	***02007.46.0011***	RIG TYPE:	***Short Tower Auger Rig***
LOGGED BY:	***S. Fisher***	DRILLING METHOD:	***HSA***
DATES DRILLED:	***7/25/13***	DEVELOPMENT DATE:	***8/2/13***
		LOCATION:	***W side of Bldg 48, near southwest corner of building***

NOTES: SWL: 8 ft bgs, 7/25/13
Vacuum excavated with air knife & Vac Master 4000 to 8' bgs
Continuous 3" split spoon sampling to 16' bgs

SURFACE ELEV.	836.5 ft amsl
EASTING	965522.2
NORTHING	768082.8

DEPTH FEET	BLOW COUNTS	VOC (ppm)	RECOV.	SAMP.	SOIL DESCRIPTION	GRAPHIC	DEPTH FEET	WELL CONSTRUCTION	WELL CONSTRUCTION DETAILS
0					ASPHALT: asphalt pavement with gravel base to 1 foot depth		0		Flushmount manhole
									2" locking/sealing cap
									Sand fill (0.5'-1.5')
2					SILT, SAND & GRAVEL: dark yellowish brown (10 YR 4/2) to olive gray (5 Y 3/2) predominantly sand with gravel throughout, some silt, wet at 8 feet		2		Bentonite chip annular seal (1.5'-4')
4	Vacuum excavated to 8'		NA				4		2" dia. sch 40 PVC riser (0.5'-5')
6							6		8" dia. HSA borehole (0'-15')
8	3 3 4 3	0	9"	1	SAND: olive gray, m-c, some f, tr vf, tr silt, tr. fine gravel at top, quartzose, cohesive, wet		8		#00N grade sand pack (4'-15')
10	15 7 6 5	0	17"	2	SAND W/ GRAVEL: sand as above with more f-m , SR-R gravel throughout, various lithologies, cohesive, wet		10		
12	4 3 3 4	0	20"	3	SAND & GRAVEL: sand as above with abundant gravel, very gravelly zone in top 8 inches, cohesive to loose, wet		12		2" dia. sch 40, 20-slot, PVC screen (5'-15')
14	10 4 3 4	0	24"	4	SAND & GRAVEL: as above with increasing fine gravel, loose, wet SILT & CLAY: olive gray to medium gray (N5) with occasional pale red (5 R 6/2) clay laminations, dense, stiff, wet		14 16		3" dia. split spoon borehole, backfilled (15'-16')
16									

GROUNDWATER SCIENCES CORPORATION

GEOLOGIC LOG: EN-534

PROJECT INFORMATION		DRILLING INFORMATION	
PROJECT:	***Endicott EN-107R Replacement***	DRILLING CO.:	***Parratt Wolff Inc.***
SITE LOCATION:	***Endicott, NY***	DRILLER:	***J. Price***
JOB NO.:	***02007.46.0010***	RIG TYPE:	***CME 75***
LOGGED BY:	***S. Fisher***	DRILLING METHOD:	***HSA***
DATES DRILLED:	***10/26/13***	DEVELOPMENT DATE:	***10/28/13***
		LOCATION:	***front of 41 Washington Ave., in sidewalk***
NOTES: SWL: 23.25 ft bgs, 10/28/13 TOC elevation: 844.63 ft amsl Vacuum excavated with air knife & Vac Master 4000 to 8' bgs		SURFACE ELEVATION EASTING NORTHING	845.00 ft amsl 965438.1 766731.6

DEPTH FEET	BLOW COUNTS	PID (ppm)	RECOV.	SAMP.	SOIL DESCRIPTION	GRAPHIC	DEPTH FEET	WELL CONSTRUCTION	WELL CONSTRUCTION DETAILS
0					Concrete: pavement		0		Flushmount manhole
					SILT, SAND & GRAVEL: dk yellowish brown (10 YR 4/2) silty f-m sand , some vf and vc, with f-m gravel throughout, contains occasional concrete fragment and brick, loose, moist				2" locking/sealing cap Sand fill (0.5'-2')
2							2		
4	Vacuum excavated to 8'		--	--			4		8" dia. HSA borehole (0'-36')
6							6		
8	8 5 8 12		24"	1	SAND W/ GRAVEL: dk yellowish brown, m-c, some f, tr vf and vc, with f-m SR-R gravel throughout, large clast layer at 17"-21", quartzose sand with lithic sand, loose, moist		8		Portland grout annular seal (2'-15')
10	24 14 11 8		20"	2	SAND W/ GRAVEL: as above, more gravel top 8", slightly more f gravel throughout, loose, moist		10		
12	10 7 8 8		24"	3	SAND: dk yellowish brown, m-c, tr vf-f, fining to fine w/vf below 17", slightly cohesive, moist		12		2" dia. sch 40 PVC riser, (0.5'-21')
14	3 5 7 8		24"	4	SAND: f-vf (as above) top 5", then m-c, quartzose, tr. f SR-R gravel, loose, moist		14		
16	8 5 8 6		21"	5	SAND: as above, w/ increasing gravel SAND: mod. yell. brown (10 YR 5/4) , vf-f, tr silt, cohesive, moist		16		Bentonite chip annular seal (15'-19')
18	8 5 6 12		24"	6	SAND & GRAVEL: dk yellowish brown, m-c, some f, w/ f-m SR-R gravel, var. liths, loose, moist SAND: mod. yell. brown, fine w/ vf, cohesive, moist		18		
20	10 15 15		17"	7	SAND & GRAVEL: dk yell brown, m-c, tr vc and f, w/ f-m gravel, var. liths, loose,		20		#00N grade sand pack (19'-36')

GROUNDWATER SCIENCES CORPORATION

GEOLOGIC LOG: **EN-534**

DEPTH FEET	BLOW COUNTS	PID (ppm)	RECOV.	SAMP.	SOIL DESCRIPTION	GRAPHIC	DEPTH FEET	WELL CONSTRUCTION	WELL CONSTRUCTION DETAILS
	12				moist				
22	8 10 15 11		21"	8	SAND & GRAVEL: as above, thin vf-f cohesive sand layer 8-9", loose, moist SAND: mod. yell. brown, fine w/ vf, homogeneous, cohesive, v. moist		22		8" dia. HSA borehole (0'-36')
24	12 21 25 27		24"	9	SAND & GRAVEL: dk yell brown, m-c, tr f and vc, qtzose, v. gravelly, loose, wet SAND & GRAVEL: as above, wet		24		
26	21 27 30 31		23"	10	SAND & GRAVEL: as above, wet		26		2" dia. sch 40, 20-slot, PVC screen (21'-36')
28	50/.3		4"	11	SAND & GRAVEL: as above, coarse gravel, spoon refusal, wet		28		
	auger		--	--					
30	10 12 12 15		18"	12	SAND & GRAVEL: as above, large pink granite clast at 10", loose, wet SILTY SAND: mod. yell. brown, vf-f, silty, large R pebble at 14-16", cohesive, wet		30		
32	4 7 10 10		16"	13	SILTY SAND: as above, faintly laminated, cohesive, wet		32		#00N grade sand pack (19'-36')
34	3 3 5 7		12"	14	SILTY SAND: as above SAND: dk yell brown, qtzose, m, some f, tr vf-silt, loose, wet		34		
36	4 6 9 13		24"	15	SAND & GRAVEL: dk yell brown, m-c some f, w/ f-m gravel, loose, wet SILT & CLAY: dusky yellow (5 Y 6/4), with occ pale red (5 R 6/2) clay laminations, dense, stiff, moist		36		3" dia. split spoon borehole, backfilled (36'-37')

SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-721

Ground Elevation: 845.4 feet
PVC Elevation: 844.93 feet
Datum: NGVD 1929

Drilling Method: Vacmaster 4000 (0.3 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 9.5' bgs)

Sampling Method: Hand Auger & 24" long by 2" O.D. Split Spoon equipped with 140 lb Safety Hammer

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/14/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/14/13	13:45	Dry		Well Installed	9.2'	<0.5 hr.
05/15/13	07:30	8.88'	Top of PVC	Well Installed	9.2'	21 hrs.
05/18/13	17:30	8.92'	Top of PVC	Well Installed	9.2'	96 hrs.
05/29/13	10:02	8.43'	Top of PVC	Well Installed	9.24'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0							-----0'-----			
							ASPHALT	ASPHALT. (Vacuum excavated 0.3 - 7' below ground surface).		
							-----0.3'-----			
	S-1	0.3 - 5		---	PID: 0.2 ppmv			S-1A (0.3 to 1'): Light brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to angular. Moist. FILL.		2" Dia. Sch. 40 PVC Riser (0.3 to 4.5')
					PID: 1.1 ppmv			S-1B (1 to 2'): Light brown, fine to coarse SAND and GRAVEL, little Silt. Coarse fraction subrounded to angular. Moist. FILL.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
2										Filter Sand (0.5 to 2')
					PID: 3.0 ppmv			S-1C (2 to 3'): Gray, Clayey SILT, some Gravel, some Sand, very few Brick fragments. Coarse fraction rounded to angular. Moist. FILL.		
										Bentonite Seal (2 to 3.5')
					PID: 0.8 ppmv		FILL	S-1D (3 to 4'): Gray to slight orange mottling, Clayey SILT, some Gravel, little Sand, trace Organic Peat. Coarse fraction subangular. Moist. FILL.		
4					PID: 5.1 ppmv			S-1E (4 to 5'): Gray, Clayey SILT, little Gravel, trace Sand. Coarse fraction subrounded to subangular. Moist. FILL.		
	S-2	5 - 7		---	PID: 7.3 ppmv			S-2A (5 to 6'): Gray, Clayey SILT, little Gravel, trace Sand. Coarse fraction subrounded to subangular. Moist. FILL.		
6					PID: 3.9 ppmv		-----6'-----	S-2B (6 to 7'): Gray to orange mottling, SILT & CLAY, some Gravel, trace Sand. Coarse fraction rounded to angular. Moist.		Filter Sand (3.5 to 9.5')
	S-3	7 - 9	NR	24/11	PID: 0.9 ppmv			S-3A (7 to 9'): Gray, SILT & CLAY, little Gravel, trace Sand, very few Brick fragments, trace Organic Peat. Coarse fraction subangular. Moist. Wet at 8.9 feet.		2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (4.5 to 9.4')
8							SILT & CLAY			
		9 - 9.5	NR	---	PID: 0.8 ppmv			S-3B (9 to 9.5'): Gray, SILT & CLAY.		
							-----9.5'-----	Boring terminated at 9.5 feet. No refusal encountered.		2" Dia. Sch. 40 PVC Conical End Cap (9.4 to 9.5')
10										
								NOTES:		
								1. Soil samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect.		
12								2. No soil samples were submitted for laboratory analysis.		
								3. Replacement monitoring well for EN-721 (i.e., EN-615) was decommissioned prior to Thermal Remediation.		
								4. NR indicates split spoon blows were not recorded.		
								5. Groundwater encountered during drilling at approximately 8.9' below ground surface.		
14										

BORING LOG S:\PORDATA\2400S\2466.02\WORK\LOGS\2466.01_LOGS.GPJ 2010 SANBORN HEAD V1.GLB 2010 SANBORN HEAD V1.GDT 9/23/13

SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-722

Ground Elevation: 845.4 feet
PVC Elevation: 844.86 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.4 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 28' bgs) equipped with 140 lb Safety Hammer
Sampling Method: Hand Auger & 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.
Foreman: R. Navatka
Date Started: 05/13/13 **Date Finished: 05/14/13**
Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/14/13	13:45	14'	Top of PVC	Well Installed	28'	<0.5 hr.
05/16/13	09:27	8.9'	Top of PVC	Well Installed	26.5'	48 hrs.
05/19/13	11:15	11.03'	Top of PVC	Well Installed	27.8'	5 days
05/29/13	10:22	10.87'	Top of PVC	Well Installed	27.85'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0							-----0'-----			
							ASPHALT	ASPHALT. (Vacuum excavated 0.4 - 7' below ground surface).		2" Dia. Sch. 40 PVC Riser (0.3 to 8')
	S-1	0.4 - 5		---	PID: 0.2 ppmv		-----0.4'-----	S-1A (0.4 to 1'): Light brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to angular. Moist. FILL.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
					PID: 1.1 ppmv			S-1B (1 to 2'): Light brown, fine to coarse SAND and GRAVEL, little Silt. Coarse fraction subrounded to angular. Moist. FILL.		Filter Sand (0.5 to 1')
2					PID: 3.0 ppmv			S-1C (2 to 3'): Gray, Clayey SILT, some Gravel, some Sand, very few Brick fragments. Coarse fraction rounded to angular. Moist. FILL.		
					PID: 0.8 ppmv		FILL	S-1D (3 to 4'): Gray to slight orange mottling, Clayey SILT, some Gravel, little Sand, trace Organic Peat. Coarse fraction subangular. Moist. FILL.		
4					PID: 5.1 ppmv			S-1E (4 to 5'): Gray, Clayey SILT, little Gravel, trace Sand. Coarse fraction subrounded to subangular. Moist. FILL.		
	S-2	5 - 7		---	PID: 7.3 ppmv			S-2A (5 to 6'): Gray, Clayey SILT, little Gravel, trace Sand. Coarse fraction subrounded to subangular. Moist. FILL.		
6					PID: 3.9 ppmv		-----6'-----	S-2B (6 to 7'): Gray to orange mottling, SILT & CLAY, some Gravel, trace Sand. Coarse fraction rounded to angular. Moist.		
							SILT & CLAY			
	S-3	7 - 10		36/0			-----7'-----	S-3 (7 to 10'): No recovery.		Bentonite/Cement Grout (1 to 14')
8							No Recovery			
10	S-4	10 - 14		48/37	PID: 10.7 ppmv		-----10'-----	S-4A (10 to 12.1'): Dark gray, SILT & CLAY. Wet.		
							SILT & CLAY			
12					PID: 20.1 ppmv		-----12.1'-----	S-4B (12.1 to 14'): Gray with orange mottling, CLAY & SILT. Moist.		
							CLAY & SILT			2" Dia. Sch. 40 Stainless Steel Riser (8 to 18')
14	S-5	14 - 18		48/35	PID: 29.9 ppmv		-----14'-----	S-5 (14 to 18'): Gray with orange mottling, SILT & CLAY. Moist.		
							SILT & CLAY			

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-722

Ground Elevation: 845.4 feet
PVC Elevation: 844.86 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.4 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 28' bgs) equipped with 140 lb Safety Hammer
Sampling Method: Hand Auger & 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.
Foreman: R. Navatka
Date Started: 05/13/13 **Date Finished: 05/14/13**
Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/14/13	13:45	14'	Top of PVC	Well Installed	28'	<0.5 hr.
05/16/13	09:27	8.9'	Top of PVC	Well Installed	26.5'	48 hrs.
05/19/13	11:15	11.03'	Top of PVC	Well Installed	27.8'	5 days
05/29/13	10:22	10.87'	Top of PVC	Well Installed	27.85'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
										Bentonite Seal (14 to 16')
16							SILT & CLAY			
18	S-6	18 - 22		48/12	PID: 0.2 ppmv		-----18'-----	S-6 (18 to 22'): Gray, fine to coarse GRAVEL, some Sand, little Silt. Coarse fraction subrounded to angular. Wet.		
20										
22	S-7	22 - 26		48/22	PID: 0.6 ppmv		GRAVEL	S-7A (22 to 25'): Gray, fine to coarse GRAVEL, some Sand, little Silt, (Red Sand Stone Pebbles observed from 24.7 - 25 feet). Coarse fraction rounded to angular. Wet at 22 feet. Moist.		Filter Sand (16 to 28')
24										2" Dia. Sch. 40 Stainless Steel Well Screen (0.010" Slots) (18 to 27.9')
					PID: 0.6 ppmv		-----25'-----	S-7B (25 to 26'): Gray, fine to coarse SAND, some Gravel (fractured Shale), trace Silt. Coarse fraction subangular to angular. Moist. GLACIAL TILL.		
26	S-8	26 - 27		12/0			GLACIAL TILL -----26'----- No Recovery	S-8 (26 to 27'): No recovery.		
	S-9	27 - 28		12/2			-----27'----- WEATHERED ROCK	S-9 (27 to 28'): Medium hard, severely weathered SHALE, red. Dry.		
28							-----28'-----	Boring terminated at 28 feet. No refusal encountered.		2" Dia. Sch. 40 Stainless Steel End Cap (27.9 to 28')

NOTES:

1. Soil samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp,

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-722

Ground Elevation: 845.4 feet
PVC Elevation: 844.86 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.4 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 28' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger & 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/14/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/14/13	13:45	14'	Top of PVC	Well Installed	28'	<0.5 hr.
05/16/13	09:27	8.9'	Top of PVC	Well Installed	26.5'	48 hrs.
05/19/13	11:15	11.03'	Top of PVC	Well Installed	27.8'	5 days
05/29/13	10:22	10.87'	Top of PVC	Well Installed	27.85'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
30								calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect. 2. No soil samples were submitted for laboratory analysis. 3. Replacement monitoring well for EN-722 (i.e., EN-636) was decommissioned prior to Thermal Remediation. 4. A stainless steel (SS) well screen and a composite PVC/SS riser were installed at this location based on observation of elevated soil temperature's measured using an infrared temperature monitor. 5. Removed approximately 70 gallons of water during development on 5/16/13.		
32										
34										
36										
38										
40										
42										
44										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-723

Ground Elevation: 845 feet
PVC Elevation: 844.7 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 20' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger, 24" long by 2" O.D. Split Spoon, 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/15/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/16/13	09:20	9.75'	Top of PVC	Well Installed	19.77'	21 hrs.
05/17/13	09:50	9.99'	Top of PVC	Well Installed	19.77'	45 hrs.
05/19/13	12:55	10.03'	Top of PVC	Well Installed	19.77'	96 hrs.
05/29/13	12:55	10.01'	Top of PVC	Well Installed	19.81'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Stratum: Description	Geologic Description	Well Diagram	Well Description
0							-----0'-----			
							ASPHALT	ASPHALT. (Vacuum excavated 0.3 - 7' below ground surface).		
							-----0.3'-----			
	S-1	0.3 - 5		---	PID: ND			S-1A (0.3 to 1'): Brown, fine to coarse SAND and GRAVEL, little Silt. Coarse fraction rounded to subangular. Moist. FILL.		2" Dia. Sch. 40 PVC Riser (0.3 to 15')
					PID: ND			S-1B (1 to 2'): Dark gray, fine to coarse SAND and GRAVEL, some Clayey Silt. Coarse fraction rounded to subangular. Moist. FILL.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
2					PID: ND			S-1C (2 to 3'): Dark gray, Clayey SILT, some Sand, some Gravel. Coarse fraction subrounded to subangular. Moist. FILL.		Filter Sand (0.5 to 1')
					PID: 0.3 ppmv			S-1D (3 to 4'): Brown, Clayey SILT, some Sand, some Gravel, trace Cinders. Coarse fraction subrounded to subangular. Moist. FILL.		
4					PID: 0.1 ppmv		FILL	S-1E (4 to 5'): Brown, Clayey SILT, some Sand, some Gravel, trace Cinders. Coarse fraction subrounded to subangular. Moist. FILL.		
	S-2	5 - 7		---	PID: 0.2 ppmv			S-2A (5 to 6'): Brown to grayish, Clayey SILT, some Sand, some Gravel. Coarse fraction subrounded to subangular. Moist. FILL.		
6					PID: 0.1 ppmv			S-2B (6 to 7'): Brown, SILT & CLAY, some Sand, some Gravel. Coarse fraction subrounded to subangular. Moist. FILL.		Bentonite/Cement Grout (1 to 11')
	S-3	7 - 9	NR	24/6	PID: 1.2 ppmv		-----7'-----	S-3A (7 to 8.5'): No recovery.		
8								S-3B (8.5 to 8.8'): Gray, SILT & CLAY, little Gravel, trace fine to coarse Sand. Moist.		
	S-4	9 - 13		48/41	PID: 0.1 ppmv			S-3C (8.8 to 9'): Gray, SILT & CLAY.		
								S-4 (9 to 13'): Gray with orange mottling, SILT & CLAY. Moist. Wet at ~9.0 ft.		
10										
							SILT & CLAY			
12										Bentonite Seal (11 to 13')
	S-5	13 - 15	NR	24/26	PID: 0.3 ppmv			S-5 (13 to 15'): Gray with orange mottling, SILT & CLAY. Moist.		
14										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-723

Ground Elevation: 845 feet
PVC Elevation: 844.7 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 7' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (7 to 20' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger, 24" long by 2" O.D. Split Spoon, 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/15/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/16/13	09:20	9.75'	Top of PVC	Well Installed	19.77'	21 hrs.
05/17/13	09:50	9.99'	Top of PVC	Well Installed	19.77'	45 hrs.
05/19/13	12:55	10.03'	Top of PVC	Well Installed	19.77'	96 hrs.
05/29/13	12:55	10.01'	Top of PVC	Well Installed	19.81'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
							-----15'-----	SHALE Cobble (Till interface at 15' based on drilling action).		
	S-6	15.5 - 17	7 5 7	18/10	PID: 0.2 ppmv			S-6 (15.5 to 17'): Medium dense, gray, SILT & CLAY and fine to coarse Gravel (fractured Shale). Coarse fraction subangular. Moist. GLACIAL TILL.		
16										Filter Sand (13 to 20')
	S-7	17 - 19	10 9 10 15	24/16	PID: 0.2 ppmv		GLACIAL TILL	S-7 (17 to 19'): Medium dense, gray, SILT & CLAY, some fine to coarse Gravel (fractured Shale). Coarse fraction subangular. Wet at 17.7 feet GLACIAL TILL.		2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (15 to 19.9')
18										
	S-8	19 - 20	18 17	12/8	PID: 0.1 ppmv			S-8 (19 to 20'): Medium dense, gray, fine to coarse GRAVEL (fractured SHALE), some Silt & Clay. Coarse fraction subangular. Moist. GLACIAL TILL.		
20							-----20'-----	Boring terminated at 20 feet. No refusal encountered.		2" Dia. Sch. 40 PVC End Cap (19.9 to 20')
22										
24										
26										
28										

NOTES:

1. Soil samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect.
2. No soil samples were submitted for laboratory analysis.
3. Replacement monitoring well for EN-723 (i.e., EN-674) was decommissioned prior to Thermal Remediation.
4. Groundwater encountered during drilling at approximately 9.0' below ground surface.
5. Removed approximately 35 gallons of water during developmnet on 5/16/13.
6. NR indicates Split spoon blows were not recorded.

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-724

Ground Elevation: 842.1 feet
PVC Elevation: 841.79 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 6' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (6 to 19' bgs) equipped with 140 lb Safety Hammer
Sampling Method: Hand Auger & 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.
Foreman: R. Navatka
Date Started: 05/13/13 **Date Finished: 05/16/13**
Logged By: AVK/LJJ **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/17/13	08:41	6.44'	Top of PVC	Well Installed	16.08'	22 hrs.
05/18/13	15:50	6.44'	Top of PVC	Well Installed	16.10'	48 hrs.
05/29/13	11:32	5.95'	Top of PVC	Well Installed	16.13'	13 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0							-----0'-----			
							ASPHALT	ASPHALT. (Vacuum excavated 0.3 - 5' below ground surface).		
	S-1	0.3 - 5		---	PID: ND		-----0.3'-----			2" Dia. Sch. 40 PVC Riser (0.3 to 13.5')
							FILL	S-1A (0.3 to 1'): Dark brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Moist.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
							-----1'-----			
							ASPHALT	Secondary ASPHALT (1 - 1.3').		Filter Sand (0.5 to 1')
					PID: ND		-----1.3'-----			
2								S-1B (1.3 to 3'): Dark brown, fine to coarse SAND and GRAVEL, little Silt. Coarse fraction angular. Moist. FILL.		
					PID: ND		FILL	S-1C (3 to 4'): Dark brown to black, fine to coarse GRAVEL, some Sand, trace Silt, very few Brick fragments. Coarse fraction angular. Wet. FILL.		
4					PID: ND			S-1D (4 to 5'): Dark brown to black, fine to coarse GRAVEL and Clayey Silt, some Sand. Coarse fraction subangular to angular. Moist. FILL.		
	S-2	5 - 6		---	PID: 0.1 ppmv		-----5'-----	S-2 (5 to 6'): Dark gray, CLAY & SILT and fine to coarse Sand, trace Gravel. Coarse fraction angular. Wet.		
							CLAY & SILT			Cement Bentonite Grout (1 to 10.5')
6	S-3	6 - 10		48/24	PID: 1.3 ppmv		-----6'-----	S-3 (6 to 10'): Dark gray, SILT & CLAY. Moist. Wet at 6.0 feet.		
8										
10	S-4	10 - 14		48/24	PID: 2.9 ppmv		SILT & CLAY	S-4A (10 to 13.1'): Dark gray, SILT & CLAY. Moist.		
										Bentonite Seal (10.5 to 12.5')
12										
					PID: 0.5 ppmv			S-4B (13.1 to 13.8'): Dark gray, SILT & CLAY, little GRAVEL (Sandstone). Coarse fraction rounded. Moist.		
					PID: 0.1 ppmv		-----13.8'-----	S-4C (13.8 to 14'): Dark gray, fine to medium GRAVEL (fractured SHALE), little Silt & Clay. Coarse fraction angular. Moist. GLACIAL TILL.		
14	S-5	14 - 17		36/23	PID: 0.8 ppmv		GLACIAL TILL	S-5A (14 to 16.7'): Gray with slight orange mottling, fine to coarse GRAVEL (fractured SHALE), some		Filter Sand (12.5 to 16.5')

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-724

Ground Elevation: 842.1 feet
PVC Elevation: 841.79 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 6' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (6 to 19' bgs) equipped with 140 lb Safety Hammer
Sampling Method: Hand Auger & 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.
Foreman: R. Navatka
Date Started: 05/13/13 **Date Finished: 05/16/13**
Logged By: AVK/LJJ **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/17/13	08:41	6.44'	Top of PVC	Well Installed	16.08'	22 hrs.
05/18/13	15:50	6.44'	Top of PVC	Well Installed	16.10'	48 hrs.
05/29/13	11:32	5.95'	Top of PVC	Well Installed	16.13'	13 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
16							GLACIAL TILL	Silt & Clay, trace fine to coarse Sand. Coarse fraction angular. Moist. Wet at 15.1 feet. GLACIAL TILL.		2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (13.5 to 16.4')
							-----16.7'-----			
	S-6	17 - 19		24/13	PID: 0.2 ppmv PID: 0.5 ppmv		WEATHERED ROCK	S-5B (16.7 to 17'): Gray, very soft, severely weathered SHALE. Moist. S-6 (17 to 19'): Gray, very soft, severely weathered SHALE. Moist.		2" Dia. Sch. 40 PVC Conical End Cap (16.4 to 16.5') Sand for well base (16.5 to 19')
18							-----19'-----			
								Boring terminated at 19 feet. No refusal encountered.		
20								NOTES: 1. Soil samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect. 2. No soil samples were submitted for laboratory analysis. 3. Replacement monitoring well for EN-724 (i.e., EN-688) was decommissioned prior to Thermal Remediation. 4. Removed approximately 35 gallons of water during development on 5/16/13.		
22										
24										
26										
28										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-725

Ground Elevation: 842.1 feet
PVC Elevation: 841.84 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 6' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (6 to 32' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger, 24" long by 2" O.D. Split Spoon, 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/15/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/16/13	09:35	7'	Top of PVC	Well Installed	31.30'	16 hrs.
05/17/13	08:40	6.89'	Top of PVC	Well Installed	31.47'	40 hrs.
05/19/13	14:25	7.05'	Top of PVC	Well Installed	31.45'	96 hrs.
05/29/13	12:00	6.42'	Top of PVC	Well Installed	31.50'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0		0 - 0.3		---			-----0'----- ASPHALT -----0.3'-----	ASPHALT (Vacuum excavated 0.3 to 5' below ground surface).		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
	S-1	0.3 - 5		---	PID: ND		FILL	S-1A (0.3 to 1'): Dark brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Moist.		2" Dia. Sch. 40 PVC Riser (0.3 to 27')
							-----1'----- ASPHALT -----1.3'-----	Secondary ASPHALT (1 to 1.3').		Filter Sand (0.5 to 1')
					PID: ND			S-1B (1.3 to 3'): Dark brown, fine to coarse SAND and GRAVEL, little Silt. Coarse fraction angular. Moist. FILL.		
2										
					PID: ND		FILL	S-1C (3 to 4'): Dark brown to black, fine to coarse GRAVEL, some Sand, trace Silt, very few Brick fragments. Coarse fraction angular. Wet. FILL.		
4					PID: ND			S-1D (4 to 5'): Dark brown to black, fine to coarse GRAVEL and Clayey Silt, some Sand. Coarse fraction subangular to angular. Moist. FILL.		
	S-2	5 - 6		---	PID: 0.1 ppmv		-----5'----- CLAY & SILT	S-2 (5 to 6'): Dark gray, CLAY & SILT and fine to coarse Sand, trace Gravel. Coarse fraction angular. Wet.		
6	S-3	6 - 10		48/23	PID: 2.1 ppmv		-----6'-----	S-3 (6 to 10'): Gray with orange mottling, SILT & CLAY. Moist.		
8										
							SILT & CLAY			
10	S-4	10 - 14		48/17	PID: 0.4 ppmv			S-4A (10 to 13.3'): Dark gray at top (10 - 12.8'). Gray with orange mottling (12.8 - 13.3'), SILT & CLAY. Moist.		Cement Bentonite Grout (1 to 20')
12										
					PID: 0.4 ppmv		-----13.3'-----	S-4B (13.3 to 14'): Gray, SILT & CLAY, some, fine to coarse GRAVEL (Shale & Sandstone). Coarse fraction rounded to angular. Moist. GLACIAL TILL.		
14	S-5	14 - 15		12/12	PID: 0.1 ppmv		GLACIAL TILL	S-5 (14 to 15'): Gray, SILT & CLAY, some, fine to coarse GRAVEL (Shale & Sandstone), trace Sand. Coarse fraction rounded to angular. Moist. GLACIAL TILL.		

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-725

Ground Elevation: 842.1 feet
PVC Elevation: 841.84 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 6' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (6 to 32' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger, 24" long by 2" O.D. Split Spoon, 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/15/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/16/13	09:35	7'	Top of PVC	Well Installed	31.30'	16 hrs.
05/17/13	08:40	6.89'	Top of PVC	Well Installed	31.47'	40 hrs.
05/19/13	14:25	7.05'	Top of PVC	Well Installed	31.45'	96 hrs.
05/29/13	12:00	6.42'	Top of PVC	Well Installed	31.50'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
	S-6	15 - 16		12/2				S-6 (15 to 16'): Gray, hard, fresh, SHALE. GLACIAL TILL.		
16	S-7	16 - 18		24/14	PID: 0.1 ppmv		GLACIAL TILL	S-7 (16 to 18'): Gray, fine to coarse GRAVEL and Clay & Silt, trace Sand. Coarse fraction subrounded to angular. Moist. GLACIAL TILL.		
18		18 - 19	12 19	---			-----18'-----	Augered (No Sample) (18 to 19').		
							No Sample			
	S-8	19 - 20.2	12 19 50/3"	14/14	PID: 0.5 ppmv		-----19'----- GLACIAL TILL	S-8A (19 to 19.8'): Dense, gray, CLAY & SILT, some fine to coarse Gravel, trace Sand. Coarse fraction angular. Moist. GLACIAL TILL.		
20					PID: 0.2 ppmv		-----19.8'----- WEATHERED ROCK	S-8B (19.8 to 20.2'): Gray, very soft, very severely weathered, very fine-grained SHALE, very thin horizontal bedding. Moist.		
		20.2 - 22.5		---			-----20.2-----	Augered (No Sample) (20.2 to 22.5').		
							No Sample			
22										
	S-9	22.5 - 24.5	12 21 36 13	24/12	PID: 0.5 ppmv		-----22.5'----- WEATHERED ROCK	S-9A (22.5 to 23.5'): Gray, very soft, completely weathered, very fine-grained SHALE. Moist.		Bentonite Seal (20 to 25')
24					PID: 1.2 ppmv			S-9B (23.9 to 24.5'): Gray, medium hard, slightly weathered, very fine-grained SHALE, very thin horizontal bedding. Moist.		
		24.5 - 26		---			-----24.5'-----	Augered (No Sample) (24.5 to 26').		
							No Sample			
26	S-10	26 - 26.9	50 50/0.4"	11/7	PID: 0.4 ppmv		-----26'----- WEATHERED SHALE	S-10A (26 to 26.5'): Gray, very soft, completely weathered, very fine-grained SHALE. Moist.		
					PID: 0.2 ppmv			S-10B (26.5 to 26.9'): Gray, medium hard, slightly weathered, very fine-grained SHALE, very thin horizontal bedding. Moist.		
		26.9 - 29.5		---			-----26.9'-----	Augered (No Sample) (26.9 to 29.5').		
28							No Sample			Filter Sand (25 to 32')
	S-11	29.5 - 31.5	18 20	24/16	PID: 1.3 ppmv		-----29.5'----- WEATHERED SHALE	S-11 (29.5 to 31.5'): Gray, very soft, very severely weathered, very fine-grained SHALE, very thin		2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (27

BORING LOG S:\PORDATA\2400S\2466.02\WORK\LOGS\2466.01_LOGS.GPJ 2010 SANBORN HEAD V1.GLB 2010 SANBORN HEAD V1.GDT 9/23/13

SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-725

Ground Elevation: 842.1 feet
PVC Elevation: 841.84 feet
Datum: NGVD 1929

Drilling Method: Vac 4000 (0.3 to 6' bgs) & CME 75 Truck Mounted Drill Rig with 4¼" ID HSA (6 to 32' bgs) equipped with 140 lb Safety Hammer

Sampling Method: Hand Auger, 24" long by 2" O.D. Split Spoon, 4' PVC MacroCore® Sampler

Drilling Company: Parratt-Wolff, Inc.

Foreman: R. Navatka

Date Started: 05/13/13 **Date Finished: 05/15/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
05/16/13	09:35	7'	Top of PVC	Well Installed	31.30'	16 hrs.
05/17/13	08:40	6.89'	Top of PVC	Well Installed	31.47'	40 hrs.
05/19/13	14:25	7.05'	Top of PVC	Well Installed	31.45'	96 hrs.
05/29/13	12:00	6.42'	Top of PVC	Well Installed	31.50'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
30			36 16				WEATHERED SHALE	horizontal bedding. Moist.		to 31.9')
		31.5 - 32		---			-----31.5'----- No Sample	Augered (No Sample) (31.5 to 32').		
32							-----32'-----	Boring terminated at 32 feet. No refusal encountered.		2" Dia. Sch. 40 PVC Conical End Cap (31.9 to 32')
34										
36										
38										
40										
42										
44										

NOTES:

1. Soil samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect.
2. No soil samples were submitted for laboratory analysis.
3. Removed approximately 75 gallons of water during development on 5/16/2013.

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-726

Ground Elevation: 850.9 feet
PVC Elevation: 850.34 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon; 4' long Macrocores and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/25/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/27/13	07:15	19.1'	Top of PVC		65'	24 hrs.
08/08/13	08:39	19.28'	Top of PVC		65'	13 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0		0 - 0.5		---			-----0'----- ASPHALT -----0.5'-----	ASPHALT.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
	S-1	0.5 - 3		---				S-1 (0.5 to 3'): Artificial Fill Materials - Cement Gravel. FILL.		2" Dia. Sch. 40 PVC Riser (0.5 to 60')
2							FILL			
	S-2	3 - 4		---	PID: 0.0 ppmv		-----3'-----	S-2 (3 to 4'): Reddish brown, GRAVEL, some fine to coarse Sand. Coarse fraction rounded to subangular. Dry.		
4	S-3	4 - 5		---	PID: 0.0 ppmv			S-3 (4 to 5'): Reddish brown, GRAVEL, some fine to coarse Sand. Coarse fraction rounded to subangular. Dry.		
	S-4	5 - 6		---	PID: 0.0 ppmv			S-4 (5 to 6'): Reddish brown, GRAVEL, some fine to coarse Sand. Coarse fraction rounded to subangular. Moist.		
6										
8	S-5	8 - 12		48/22	PID: 0.0 ppmv			S-5 (8 to 12'): Brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction angular. Moist.		
10										
12	S-6	12 - 15		36/24	PID: 0.0 ppmv		SAND & GRAVEL	S-6A (12 to 13.6'): Brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to angular. Moist.		
14					PID: 0.0 ppmv			S-6B (13.6 to 14.8'): Brown, fine to medium SAND, little Gravel. Coarse fraction rounded to angular. Moist.		
	S-7	15 - 19		48/12	PID: NR PID: 0.0 ppmv			S-6C (14.8 to 15'): Brown, fine to medium SAND. Moist.		
16					PID: - ppmv			S-7A (15 to 16'): Brown, fine to coarse SAND and GRAVEL, trace Silt, (Cobble stuck at bottom of Macrocore). Coarse fraction rounded to subangular. Moist.		
								S-7B (16 to 19'): No recovery.		
18										
	S-8	19 - 23		48/20	PID: 0.0 ppmv			S-8A (19 to 22.8'): Brown, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction subrounded to angular. Moist. Wet at 21.5'.		
20										
22										
	S-9	23 - 25		24/20	PID: 0.1 ppmv PID: 0.0 ppmv		-----22.8'----- SAND	S-8B (22.8 to 23'): Brown, fine to medium SAND. Wet. S-9 (23 to 25'): Brown, fine to medium SAND. Wet.		
24										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-726

Ground Elevation: 850.9 feet
PVC Elevation: 850.34 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon; 4' long Macrocores and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/25/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/27/13	07:15	19.1'	Top of PVC		65'	24 hrs.
08/08/13	08:39	19.28'	Top of PVC		65'	13 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
	S-10	25 - 29		48/48	PID: 0.0 ppmv			S-10 (25 to 29'): Brown, fine to medium SAND. Wet.		
26										Cement Bentonite Grout (0.5 to 53')
28										
	S-11	29 - 38		48/30	PID: 0.0 ppmv			S-11 (29 to 33'): Brown, fine to medium SAND, trace Gravel. Wet.		
30										
32										
	S-12	33 - 35		24/33	PID: 0.2 ppmv			S-12 (33 to 35'): Brown, fine to medium SAND, trace Gravel. Wet.		
34										
	S-13	35 - 39		48/30	PID: 0.0 ppmv			S-13A (35 to 37'): Brown, fine to medium SAND, trace Gravel. Wet.		
36										
					PID: 0.0 ppmv		SAND	S-13B (37 to 39'): Gray, fine SAND. Wet.		
38										
	S-14	39 - 43		48/12	PID: 0.0 ppmv			S-14 (39 to 43'): Gray, fine SAND. Wet.		
40										
42										
	S-15	43 - 45		24/16	PID: 0.0 ppmv			S-15 (43 to 45'): Brown, fine to medium SAND. Wet.		
44										
	S-16	45 - 49		48/36	PID: 0.0 ppmv			S-16A (45 to 48.2'): Brown, fine to medium SAND. Wet.		
46										
48										
					PID: 0.0 ppmv			S-16B (48.2 to 49'): Gray, fine SAND. Wet.		
	S-17	49 - 53		48/24	PID: 0.2 ppmv			S-17A (49 to 52.8'): Brown, fine to medium SAND. Wet.		

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-726

Ground Elevation: 850.9 feet
PVC Elevation: 850.34 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon; 4' long Macrocores and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/25/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/27/13	07:15	19.1'	Top of PVC		65'	24 hrs.
08/08/13	08:39	19.28'	Top of PVC		65'	13 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
50							SAND			
52							52.8' GLACIAL TILL			
	S-18	53 - 55		24/4	PID: 0.1 ppmv PID: 0.3 ppmv		-----53'-----	S-17B (52.8 to 53'): Gray, CLAY, little fine to coarse Sand, trace Gravel (fractured Shale). Moist. GLACIAL TILL.		
54								S-18 (53 to 55'): Soft, very severely weathered, gray, very fine-grained SHALE (bottom 4" of sample).		
	S-19	55 - 57	11 17 54 18	24/9	PID: 0.1 ppmv			S-19 (55 to 57'): Soft to medium hard, very severely weathered to moderately weathered, gray, very fine-grained SHALE, very thin horizontal bedding. RQD = 0%.		Bentonite Chips (Enviro Plug) (53 to 58')
56										
	S-20	57 - 59	6 10 9 14	24/9	PID: 0.3 ppmv			S-20 (57 to 59'): Soft to medium hard, very severely weathered to moderately weathered, gray, very fine-grained SHALE, very thin horizontal bedding. RQD = 8.3%.		US Silica Grade #0 Sand (58 to 65')
58							WEATHERED ROCK			
60	S-21	60 - 65		60/18	PID: - ppmv			S-21 (60 to 65'): Soft to medium hard, very severely weathered to moderately weathered, gray, very fine-grained SHALE, very thin horizontal bedding. RQD = 8.3%.		
62										2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (60 to 64.9')
64										
							-----65'-----			2" Dia. Sch. 40 PVC End Cap (64.9 to 65')
								Boring terminated at 65 feet. No refusal encountered.		
66								NOTES:		
68								1. Vacuum excavation was conducted from 0 to 8' below ground surface (bgs) using VAC4000, CME 75 truck-mounted drill rig with 4¼" HSA equipped with 140 lbs. Safety hammer was used from 8 to 55' bgs, and HQ triple-tube wireline rock coring was conducted from 55 to 65'.		
70								2. Soil and rock core samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect.		
72								3. No soil or rock core samples were submitted for laboratory analysis.		
								4. Approximately 500 gallons of water was lost during WQ triple-tube wireline rock coring.		
								5. Approximately 60 gallons of water was removed during development on 7/26/13.		
74								6. Groundwater was encountered at approximately		

SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-726

Ground Elevation: 850.9 feet
PVC Elevation: 850.34 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon; 4' long Macrocores and Triple Tube Wireline Cores
Drilling Company: Parratt-Wolff, Inc.
Foreman: D. Richmond/L. Penrod
Date Started: 07/22/13 **Date Finished: 07/25/13**
Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/27/13	07:15	19.1'	Top of PVC		65'	24 hrs.
08/08/13	08:39	19.28'	Top of PVC		65'	13 days

Depth (ft)	Sample Information					Stratum		Geologic Description	Well Diagram	Well Description
	Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Log	Description			
								21.5' bgs.		
76										
78										
80										
82										
84										
86										
88										
90										
92										
94										
96										
98										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-727

Ground Elevation: 853.7 feet
PVC Elevation: 853.26 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon, 4' long MacroCore® and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/24/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/25/13	16:00	21.7'	Top of PVC		80.7'	Post Development
07/27/13	07:30	21.69'	Top of PVC		80.7'	48 hrs.
08/08/13	07:22	21.99'			80.4'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
0							0' ASPHALT 0.3	ASPHALT.		9" Dia. Flushmounted Road Box with J-Plug Set in Concrete (-0.1 to 1')
	S-1	0 - 0.3		---						
		0.3 - 0.5		---	PID: 0.7 ppmv			S-1 (0.3 to 0.5'): Brown, fine to coarse SAND, trace Silt. Coarse fraction rounded. Moist.		2" Dia. Sch. 40 PVC Riser (0.5 to 75.6')
2	S-2	2 - 4		---	PID: 0.0 ppmv			S-2 (2 to 4'): Light brown, fine to coarse SAND, some Gravel, little Silt. Coarse fraction rounded to subangular. Moist.		
4										
	S-3	5 - 6		---	PID: 0.0 ppmv			S-3 (5 to 6'): Dark brown, GRAVEL, some fine to coarse Sand, little Silt. Coarse fraction subrounded. Moist.		
6										
	S-4	7 - 11		48/36	PID: 0.0 ppmv			S-4 (7 to 11'): Dark gray, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Dry to moist.		
8										
10										
	S-5	11 - 14		36/40	PID: 0.0 ppmv		SAND & GRAVEL	S-5 (11 to 14'): Gray, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Dry to moist.		
12										
14	S-6	14 - 18		48/43	PID: 0.0 ppmv			S-6 (14 to 18'): Gray, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Moist.		
16										
18	S-7	18 - 22		48/30	PID: 0.0 ppmv			S-7A (18 to 21.9'): Gray, fine to coarse SAND and GRAVEL, trace Silt. Coarse fraction rounded to subangular. Moist.		
20										
22							-----21.9'-----			
	S-8	22 - 25		36/20	PID: 0.0 ppmv PID: 0.0 ppmv		SAND	S-7B (21.9 to 22'): Brown, fine to medium SAND, trace Silt. Wet at 21.9'. S-8 (22 to 25'): Dark brown, fine to medium SAND. Wet.		
24										

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-727

Ground Elevation: 853.7 feet
PVC Elevation: 853.26 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon, 4' long MacroCore® and Triple Tube Wireline Cores
Drilling Company: Parratt-Wolff, Inc.
Foreman: D. Richmond/L. Penrod
Date Started: 07/22/13 **Date Finished: 07/24/13**
Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/25/13	16:00	21.7'	Top of PVC		80.7'	Post Development
07/27/13	07:30	21.69'	Top of PVC		80.7'	48 hrs.
08/08/13	07:22	21.99'			80.4'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
26	S-9	25 - 29		48/31	PID: 0.0 ppmv			S-9A (25 to 27.1'): Dark brown, fine to medium SAND. Wet.		
28					PID: 0.0 ppmv		SAND	S-9B (27.1 to 29'): Light brown, olive, fine SAND, little Clayey Silt. Wet.		
30	S-10	29 - 33		48/22	PID: 0.1 ppmv			S-10A (29 to 31.7'): Dark brown, fine to medium SAND. Wet.		
32					PID: 0.0 ppmv		-----31.7'-----	S-10B (31.7 to 33'): Light gray, Clayey SILT. Wet.		
34	S-11	33 - 37		48/30	PID: 0.0 ppmv			S-11A (33 to 34.5'): Light gray, Clayey SILT. Wet.		Cement Bentonite Grout (0.5 to 68')
36					PID: 0.0 ppmv			S-11B (34.5 to 37'): Light gray, Clayey SILT. Wet.		
38	S-12	37 - 40		36/30	PID: 0.0 ppmv			S-12 (37 to 40'): Light gray, Clayey SILT. Wet.		
40	S-13	40 - 44		48/9	PID: 0.1 ppmv		CLAYEY SILT	S-13 (40 to 44'): Light gray, Clayey SILT. Wet.		
42										
44	S-14	44 - 48		48/42	PID: 0.2 ppmv			S-14 (44 to 48'): Light gray, Clayey SILT. Wet.		
46										
48	S-15	48 - 52		48/48	PID: 0.2 ppmv			S-15 (48 to 52'): Light gray, Clayey SILT. Wet.		

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SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-727

Ground Elevation: 853.7 feet
PVC Elevation: 853.26 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon, 4' long MacroCore® and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/24/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/25/13	16:00	21.7'	Top of PVC		80.7'	Post Development
07/27/13	07:30	21.69'	Top of PVC		80.7'	48 hrs.
08/08/13	07:22	21.99'			80.4'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
50										
52	S-16	52 - 55		36/48	PID: 0.1 ppmv			S-16 (52 to 55'): Light gray, Clayey SILT. Wet.		
54							CLAYEY SILT			
	S-17	55 - 59		48/48	PID: NA			S-17A (55 to 58.7'): Light gray, Clayey SILT. Wet.		
56										
58										
	S-18	59 - 62		36/18	PID: NA PID: 0.0 ppmv		-----58.7'-----	S-17B (58.7 to 59'): Light gray, fine to coarse SAND, some Gravel (fractured Shale), little Silt & Clay. Moist. GLACIAL TILL. S-18A (59 to 61.4'): Gray, GRAVEL (fractured SHALE), little Clayey Silt. Wet. GLACIAL TILL.		
60										
62	S-19	62 - 64	28 23 22 22	24/19	PID: 0.0 ppmv PID: 2.1 ppmv			S-18B (61.4 to 62'): Soft, gray, very severely weathered, very fine-grained SHALE. Dry. GLACIAL TILL. S-19 (62 to 64'): Dense, dark gray, GRAVEL (fractured SHALE), some Clayey Silt. Coarse fraction angular. Moist. GLACIAL TILL.		
64	S-20	64 - 66	12 29 22 44	24/16	PID: 0.0 ppmv		GLACIAL TILL	S-20 (64 to 66'): Very dense, gray, GRAVEL (fractured SHALE), some Clayey Silt. Coarse fraction angular. Moist. GLACIAL TILL.		
66	S-21	66 - 67.4	53 80 100/4	17/17	PID: 0.0 ppmv			S-21 (66 to 67.4'): Very dense, gray, GRAVEL (fractured SHALE), some Clayey Silt. Coarse fraction angular. Wet from 66 - 66.6'; Moist from 66.6 - 67.4'. GLACIAL TILL.		
68	S-22	68 - 70	23 24 53 74	24/24	PID: 0.0 ppmv			S-22 (68 to 70'): Very dense, gray, GRAVEL (fractured SHALE), some Clayey Silt. Coarse fraction angular. Wet. GLACIAL TILL.		
70	S-23	70 - 72	49 97 73 46	24/18	PID: 0.0 ppmv		-----70'-----	S-23 (70 to 72'): Soft, very severely weathered, gray, very fine-grained SHALE. Very thin horizontal bedding.		Bentonite Chips (Enviro Plug) (68 to 73')
72	S-24	72 - 74	58 63 90 47	24/15	PID: 0.0 ppmv		WEATHERED ROCK	S-24 (72 to 74'): Very soft, very severely weathered, gray, very fine-grained SHALE.		US Silica Grade #0 Sand (73 to 80.7')
74	S-25	74 - 76.5		30/18				S-25 (74 to 76.5'): Soft to medium hard, severely to moderately weathered, gray, very fine-grained		

BORING LOG S:\PORDATA\2400S\2466.02\WORK\LOGS\2466.01_LOGS.GPJ 2010 SANBORN HEAD V1.GLB 2010 SANBORN HEAD V1.GDT 9/23/13

SANBORN HEAD

Sanborn, Head & Associates, Inc.

Project: Building 57
Location: Endicott, NY
Project No.: 2466.02

Log of Monitoring Well EN-727

Ground Elevation: 853.7 feet
PVC Elevation: 853.26 feet
Datum: NGVD 1929

Drilling Method: See Note 1.

Sampling Method: 24" long by 2" O.D. Split Spoon, 4' long MacroCore® and Triple Tube Wireline Cores

Drilling Company: Parratt-Wolff, Inc.

Foreman: D. Richmond/L. Penrod

Date Started: 07/22/13 **Date Finished: 07/24/13**

Logged By: AVK **Checked By: LJJ**

Groundwater Readings

Date	Time	Depth to Water	Ref. Pt.	Depth of Casing	Depth of Hole	Stab. Time
07/25/13	16:00	21.7'	Top of PVC		80.7'	Post Development
07/27/13	07:30	21.69'	Top of PVC		80.7'	48 hrs.
08/08/13	07:22	21.99'			80.4'	14 days

Depth (ft)	Sample Information: Sample No.	Depth (ft)	Spoon Blows per 6 in	Pen/ Rec (in)	Field Testing Data	Stratum: Log	Description	Geologic Description	Well Diagram	Well Description
76	S-26	76.5 - 81		54/30			WEATHERED ROCK	SHALE, very thin horizontal bedding. RQD = 0%. S-26 (76.5 to 81'): Soft to medium hard, severely to moderately weathered, gray, very fine-grained SHALE, very thin horizontal bedding. RQD = 0%.		
78										2" Dia. Sch. 40 PVC Well Screen (0.010" Slots) (75.6 to 80.6')
80										2" Dia. Sch. 40 PVC End Cap (80.6 to 80.7')
							-----81'-----	Boring terminated at 81 feet. No refusal encountered.		Collapsed Formation (80.7 to 81')
82								NOTES: 1. Vacuum excavation was conducted from 0 to 7' below ground surface (bgs) using VAC4000, CME 75 truck-mounted drill rig with 4¼" HSA equipped with 140 lbs. Safety hammer was used from 7 to 70' bgs, and HQ triple-tube wireline rock coring was conducted from 70 to 81'.		
84								2. Soil and rock core samples were screened for volatile organic compounds (VOCs) using a MiniRae 3000 Photoionization Detector (PID) with a 10.6 eV lamp, calibrated to a 100 parts per million by volume (ppmv) isobutylene-in-air standard using a response factor of 1.0. ND indicates non-detect.		
86								3. No soil or rock core samples were submitted for laboratory analysis.		
88								4. Approximately 500 gallons of water was lost during WQ triple-tube wireline rock coring.		
90								5. Approximately 240 gallons of water was removed during development on 7/25/13.		
92								6. Groundwater was encountered at approximately 21.9' bgs.		
94										
96										
98										

BORING LOG S:\PORDATA\2400S\2466.02\WORK\LOGS\2466.01_LOGS.GPJ 2010 SANBORN HEAD V1.GLB 2010 SANBORN HEAD V1.GDT 9/23/13

Appendix C

Groundwater Elevation Data - 2013

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
Upper Aquifer Wells				
DOT-1	05/02/13	849.14	18.45	830.69
DOT-1	08/01/13	849.14	18.14	831.00
DOT-2	05/02/13	848.57	18.18	830.39
DOT-2	08/01/13	848.57	18.00	830.57
DOT-3	01/17/13	848.73	19.05	829.68
DOT-3	02/20/13	848.73	18.72	830.01
DOT-3	05/02/13	848.73	18.48	830.25
DOT-3	08/01/13	848.73	18.31	830.42
DOT-3	11/26/13	848.73	18.76	829.97
DOT-4	01/17/13	848.61	18.90	829.71
DOT-4	02/20/13	848.61	18.61	830.00
DOT-4	05/02/13	848.61	18.28	830.33
DOT-4	08/01/13	848.61	18.17	830.44
DOT-4	11/26/13	848.61	18.34	830.27
EN-002	05/02/13	842.54	13.04	829.50
EN-002	08/01/13	842.54	13.08	829.46
EN-006	01/17/13	852.34	31.53	820.81
EN-006	02/20/13	852.34	31.15	821.19
EN-006	05/02/13	852.34	31.10	821.24
EN-006	08/01/13	852.34	30.21	822.13
EN-006	11/26/13	852.34	31.81	820.53
EN-012	01/17/13	851.86	20.94	830.92
EN-012	02/20/13	851.86	21.26	830.60
EN-012	05/02/13	851.86	19.91	831.95
EN-012	08/01/13	851.86	20.66	831.20
EN-012	11/26/13	851.86	20.55	831.31
EN-013	01/17/13	851.93	21.72	830.21
EN-013	02/20/13	851.93	21.72	830.21
EN-013	05/02/13	851.93	20.60	831.33
EN-013	08/01/13	851.93	21.11	830.82
EN-013	11/26/13	851.93	21.00	830.93
EN-014	01/17/13	852.00	22.04	829.96
EN-014	02/20/13	852.00	22.05	829.95
EN-014	05/02/13	852.00	21.08	830.92
EN-014	08/01/13	852.00	21.43	830.57
EN-014	11/26/13	852.00	21.43	830.57
EN-015	01/17/13	851.81	25.30	826.51
EN-015	02/20/13	851.81	25.54	826.27
EN-015	05/02/13	851.81	24.64	827.17
EN-015	08/01/13	851.81	22.98	828.83
EN-015	11/26/13	851.81	23.24	828.57
EN-016	01/17/13	852.22	26.94	825.28
EN-016	02/20/13	852.22	27.04	825.18
EN-016	05/02/13	852.22	26.64	825.58
EN-016	08/01/13	852.22	23.95	828.27
EN-016	11/26/13	852.22	24.22	828.00
EN-017	01/17/13	852.15	24.73	827.42
EN-017	02/20/13	852.15	24.75	827.40
EN-017	05/02/13	852.15	24.41	827.74
EN-017	08/01/13	852.15	23.28	828.87
EN-017	11/26/13	852.15	23.68	828.47
EN-018	01/17/13	851.45	22.65	828.80
EN-018	02/20/13	851.45	22.56	828.89
EN-018	05/02/13	851.45	22.17	829.28
EN-018	08/01/13	851.45	21.94	829.51
EN-018	11/26/13	851.45	22.29	829.16
EN-019	01/17/13	852.34	22.97	829.37
EN-019	02/20/13	852.34	22.90	829.44
EN-019	05/02/13	852.34	22.45	829.89

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-019	08/01/13	852.34	22.49	829.85
EN-019	11/26/13	852.34	22.83	829.51
EN-020	01/17/13	851.30	21.60	829.70
EN-020	02/20/13	851.30	21.57	829.73
EN-020	05/02/13	851.30	21.08	830.22
EN-020	08/01/13	851.30	20.96	830.34
EN-020	11/26/13	851.30	21.27	830.03
EN-021	01/17/13	847.84	18.19	829.65
EN-021	02/20/13	847.84	18.17	829.67
EN-021	05/02/13	847.84	16.40	831.44
EN-021	08/01/13	847.84	17.41	830.43
EN-021	11/26/13	847.84	17.76	830.08
EN-022	01/18/13	844.48	DRY	-1.00
EN-022	02/21/13	844.48	DRY	-1.00
EN-022	05/02/13	844.48	DRY	-1.00
EN-022	08/01/13	844.48	22.66	821.82
EN-022	11/26/13	844.48	22.98	821.50
EN-023	05/02/13	850.37	20.67	829.70
EN-023	08/01/13	850.37	20.62	829.75
EN-023	11/26/13	850.37	20.99	829.38
EN-024	01/17/13	852.01	24.80	827.21
EN-024	02/20/13	852.01	24.64	827.37
EN-024	05/02/13	852.01	24.62	827.39
EN-024	08/01/13	852.01	24.53	827.48
EN-024	11/26/13	852.01	24.98	827.03
EN-026	05/02/13	840.96	12.33	828.63
EN-026	08/01/13	840.96	12.10	828.86
EN-029A	01/17/13	850.38	29.56	820.82
EN-029A	02/20/13	850.38	29.01	821.37
EN-029A	05/02/13	850.38	29.12	821.26
EN-029A	08/01/13	850.38	28.75	821.63
EN-029A	11/26/13	850.38	30.10	820.28
EN-030	05/02/13	853.18	18.95	834.23
EN-030	08/01/13	853.18	18.87	834.31
EN-034	01/17/13	841.49	13.06	828.43
EN-034	02/20/13	841.49	13.02	828.47
EN-034	05/02/13	841.49	12.65	828.84
EN-034	08/01/13	841.49	12.20	829.29
EN-034	11/26/13	841.49	11.93	829.56
EN-035	01/17/13	854.22	24.52	829.70
EN-035	02/20/13	854.22	24.34	829.88
EN-035	05/02/13	854.22	24.02	830.20
EN-035	08/01/13	854.22	24.10	830.12
EN-035	11/26/13	854.22	24.59	829.63
EN-036	01/17/13	852.97	23.32	829.65
EN-036	02/20/13	852.97	23.13	829.84
EN-036	05/02/13	852.97	22.75	830.22
EN-036	08/01/13	852.97	22.80	830.17
EN-036	11/26/13	852.97	23.15	829.82
EN-037	01/17/13	839.97	12.42	827.55
EN-037	02/20/13	839.97	12.32	827.65
EN-037	05/02/13	839.97	11.86	828.11
EN-037	08/01/13	839.97	11.31	828.66
EN-037	11/26/13	839.97	10.74	829.23
EN-038	05/02/13	838.40	9.83	828.57
EN-038	08/01/13	838.40	9.78	828.62
EN-039	01/17/13	838.26	9.95	828.31
EN-039	02/20/13	838.26	9.67	828.59
EN-039	05/02/13	838.26	9.52	828.74
EN-039	08/01/13	838.26	9.35	828.91
EN-039	11/26/13	838.26	8.64	829.62

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-040	05/02/13	837.81	8.98	828.83
EN-040	08/01/13	837.81	8.81	829.00
EN-041	01/17/13	837.58	9.00	828.58
EN-041	02/20/13	837.58	8.86	828.72
EN-041	05/02/13	837.58	8.63	828.95
EN-041	08/01/13	837.58	8.43	829.15
EN-041	11/26/13	837.58	7.94	829.64
EN-042	05/02/13	837.45	8.43	829.02
EN-042	08/01/13	837.45	8.25	829.20
EN-044	01/17/13	837.11	8.38	828.73
EN-044	02/20/13	837.11	8.27	828.84
EN-044	05/02/13	837.11	7.96	829.15
EN-044	08/01/13	837.11	7.79	829.32
EN-044	11/26/13	837.11	7.42	829.69
EN-045	01/17/13	836.94	8.12	828.82
EN-045	02/20/13	836.94	8.04	828.90
EN-045	05/02/13	836.94	7.69	829.25
EN-045	08/01/13	836.94	7.50	829.44
EN-045	11/26/13	836.94	7.23	829.71
EN-046	01/17/13	837.60	9.14	828.46
EN-046	02/20/13	837.60	8.98	828.62
EN-046	05/02/13	837.60	8.72	828.88
EN-046	08/01/13	837.60	8.40	829.20
EN-046	11/26/13	837.60	8.01	829.59
EN-047	05/02/13	837.48	8.67	828.81
EN-047	08/01/13	837.48	8.27	829.21
EN-048	05/02/13	837.54	8.49	829.05
EN-048	08/01/13	837.54	8.08	829.46
EN-049	01/17/13	837.42	8.88	828.54
EN-049	02/20/13	837.42	8.85	828.57
EN-049	05/02/13	837.42	8.48	828.94
EN-049	08/01/13	837.42	8.05	829.37
EN-049	11/26/13	837.42	7.83	829.59
EN-051	01/17/13	839.65	10.36	829.29
EN-051	02/20/13	839.65	10.48	829.17
EN-051	05/02/13	839.65	9.66	829.99
EN-051	08/01/13	839.65	9.68	829.97
EN-051	11/26/13	839.65	9.83	829.82
EN-052	01/17/13	839.44	10.37	829.07
EN-052	02/20/13	839.44	10.40	829.04
EN-052	05/02/13	839.44	9.81	829.63
EN-052	08/01/13	839.44	9.68	829.76
EN-052	11/26/13	839.44	9.72	829.72
EN-053	01/17/13	837.86	9.52	828.34
EN-053	02/20/13	837.86	9.40	828.46
EN-053	05/02/13	837.86	9.08	828.78
EN-053	08/01/13	837.86	8.59	829.27
EN-053	11/26/13	837.86	8.36	829.50
EN-054	05/02/13	851.49	21.03	830.46
EN-054	08/01/13	851.49	21.49	830.00
EN-055	01/17/13	841.46	14.75	826.71
EN-055	02/20/13	841.46	14.70	826.76
EN-055	05/02/13	841.46	14.17	827.29
EN-055	08/01/13	841.46	13.56	827.90
EN-055	11/26/13	841.46	12.91	828.55
EN-056	01/17/13	844.07	15.33	828.74
EN-056	02/20/13	844.07	18.38	825.69
EN-056	05/02/13	844.07	14.86	829.21
EN-056	08/01/13	844.07	14.27	829.80
EN-056	11/26/13	844.07	14.40	829.67
EN-058	01/17/13	845.75	18.38	827.37

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-058	02/20/13	845.75	15.86	829.89
EN-058	05/02/13	845.75	17.85	827.90
EN-058	08/01/13	845.75	17.25	828.50
EN-058	11/26/13	845.75	16.67	829.08
EN-060	05/02/13	842.06	21.30	820.76
EN-060	08/01/13	842.06	20.91	821.15
EN-062	05/02/13	840.96	19.27	821.69
EN-062	08/01/13	840.96	18.70	822.26
EN-064	05/02/13	842.53	19.48	823.05
EN-064	08/01/13	842.53	19.38	823.15
EN-065	05/02/13	854.92	24.93	829.99
EN-065	08/01/13	854.92	24.68	830.24
EN-066	05/02/13	839.70	18.72	820.98
EN-066	08/01/13	839.70	18.30	821.40
EN-067	05/02/13	837.85	15.56	822.29
EN-067	08/01/13	837.85	15.22	822.63
EN-069	05/02/13	839.14	12.00	827.14
EN-069	08/01/13	839.14	11.81	827.33
EN-070	05/02/13	841.66	14.13	827.53
EN-070	08/01/13	841.66	13.63	828.03
EN-072	05/02/13	838.45	9.70	828.75
EN-072	08/01/13	838.45	9.59	828.86
EN-073	05/02/13	839.74	10.63	829.11
EN-073	08/01/13	839.74	10.50	829.24
EN-074	05/02/13	851.59	21.95	829.64
EN-074	08/01/13	851.59	21.92	829.67
EN-075	05/02/13	851.20	20.75	830.45
EN-075	08/01/13	851.20	20.78	830.42
EN-076	05/02/13	853.06	26.21	826.85
EN-076	08/01/13	853.06	25.90	827.16
EN-077	01/17/13	854.25	25.92	828.33
EN-077	02/20/13	854.25	25.79	828.46
EN-077	05/02/13	854.25	25.51	828.74
EN-077	08/01/13	854.25	25.62	828.63
EN-077	11/26/13	854.25	26.05	828.20
EN-078	01/17/13	852.16	21.85	830.31
EN-078	02/20/13	852.16	21.83	830.33
EN-078	05/02/13	852.16	21.62	830.54
EN-078	08/01/13	852.16	21.56	830.60
EN-078	11/26/13	852.16	22.88	829.28
EN-079	01/17/13	848.15	26.20	821.95
EN-079	02/20/13	848.15	26.44	821.71
EN-079	05/02/13	848.15	26.51	821.64
EN-079	08/01/13	848.15	25.75	822.40
EN-079	11/26/13	848.15	27.03	821.12
EN-080	01/17/13	848.14	20.36	827.78
EN-080	02/20/13	848.14	20.11	828.03
EN-080	05/02/13	848.14	20.00	828.14
EN-080	08/01/13	848.14	19.90	828.24
EN-080	11/26/13	848.14	20.38	827.76
EN-081	01/17/13	850.03	20.42	829.61
EN-081	02/20/13	850.03	20.14	829.89
EN-081	05/02/13	850.03	19.76	830.27
EN-081	08/01/13	850.03	19.68	830.35
EN-081	11/26/13	850.03	19.82	830.21
EN-083	05/02/13	845.78	9.15	836.63
EN-083	08/01/13	845.78	8.79	836.99
EN-084	05/02/13	851.75	10.54	841.21
EN-084	08/01/13	851.75	10.49	841.26
EN-086	05/02/13	844.31	9.10	835.21
EN-086	08/01/13	844.31	8.97	835.34

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-087	05/02/13	846.42	14.66	831.76
EN-087	08/01/13	846.42	14.47	831.95
EN-091	01/17/13	847.61	28.11	819.50
EN-091	02/20/13	847.61	27.26	820.35
EN-091	05/02/13	847.61	27.25	820.36
EN-091	08/01/13	847.61	27.13	820.48
EN-091	11/26/13	847.61	27.30	820.31
EN-091A	01/17/13	848.14	28.98	819.16
EN-091A	02/20/13	848.14	27.80	820.34
EN-091A	05/02/13	848.14	27.80	820.34
EN-091A	08/01/13	848.14	28.23	819.91
EN-091A	11/26/13	848.14	28.10	820.04
EN-091T	01/18/13	850.08	31.00	819.08
EN-091T	02/21/13	850.08	30.55	819.53
EN-091T	05/02/13	850.08	30.61	819.47
EN-091T*	08/01/13	850.08	9.30	840.78
EN-092	01/17/13	850.53	29.62	820.91
EN-092	02/20/13	850.53	28.98	821.55
EN-092	05/02/13	850.53	29.14	821.39
EN-092	08/01/13	850.53	28.79	821.74
EN-092	11/26/13	850.53	30.11	820.42
EN-092A	01/17/13	847.21	24.82	822.39
EN-092A	02/20/13	847.21	24.45	822.76
EN-092A	05/02/13	847.21	24.92	822.29
EN-092A	08/01/13	847.21	24.62	822.59
EN-092A	11/26/13	847.21	24.82	822.39
EN-092P	05/02/13	846.56	24.40	822.16
EN-092P	08/01/13	846.56	24.12	822.44
EN-093	01/17/13	848.68	27.84	820.84
EN-093	02/20/13	848.68	17.46	831.22
EN-093	05/02/13	848.68	27.61	821.07
EN-093	08/01/13	848.68	27.08	821.60
EN-093	11/26/13	848.68	28.11	820.57
EN-094	05/02/13	848.61	29.72	818.89
EN-094	08/01/13	848.61	24.16	824.45
EN-094	11/26/13	848.61	29.88	818.73
EN-095	05/02/13	846.08	26.46	819.62
EN-095	08/01/13	846.08	26.07	820.01
EN-096	05/02/13	838.65	19.05	819.60
EN-096	08/01/13	838.65	18.85	819.80
EN-097	05/02/13	840.59	10.84	829.75
EN-097	08/01/13	840.59	10.87	829.72
EN-098	05/02/13	839.16	9.83	829.33
EN-098	08/01/13	839.16	9.79	829.37
EN-099	01/17/13	845.64	24.77	820.87
EN-099	02/20/13	845.64	24.36	821.28
EN-099	05/02/13	845.64	24.55	821.09
EN-099	08/01/13	845.64	24.00	821.64
EN-099	11/26/13	845.64	24.98	820.66
EN-100	01/17/13	845.77	24.87	820.90
EN-100	02/20/13	845.77	24.49	821.28
EN-100	05/02/13	845.77	24.70	821.07
EN-100	08/01/13	845.77	24.20	821.57
EN-100	11/26/13	845.77	25.14	820.63
EN-102	01/17/13	846.79	26.42	820.37
EN-102	02/20/13	846.79	25.96	820.83
EN-102	05/02/13	846.79	26.05	820.74
EN-102	08/01/13	846.79	25.00	821.79
EN-102	11/26/13	846.79	26.87	819.92
EN-103	05/02/13	836.98	17.60	819.38
EN-103	08/01/13	836.98	17.13	819.85

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-104	05/02/13	840.27	20.93	819.34
EN-104	08/01/13	840.27	20.60	819.67
EN-105	05/02/13	834.60	7.75	826.85
EN-105	08/01/13	834.60	7.09	827.51
EN-106	01/17/13	853.89	24.50	829.39
EN-106	02/20/13	853.89	25.35	828.54
EN-106	05/02/13	853.89	24.98	828.91
EN-106	08/01/13	853.89	24.51	829.38
EN-106	11/26/13	853.89	24.26	829.63
EN-107	05/02/13	840.08	10.26	829.82
EN-107	08/01/13	840.08	10.60	829.48
EN-107R	01/17/13	839.23	13.02	826.21
EN-107R	02/20/13	839.23	14.30	824.93
EN-107R	05/02/13	839.23	15.46	823.77
EN-107R	08/01/13	839.23	15.62	823.61
EN-107R	11/26/13	839.23	9.53	829.70
EN-111	01/17/13	842.95	12.26	830.69
EN-111	02/20/13	842.95	11.38	831.57
EN-111	05/02/13	842.95	12.15	830.80
EN-111	08/01/13	842.95	12.05	830.90
EN-111	11/26/13	842.95	11.40	831.55
EN-112	01/17/13	843.18	13.96	829.22
EN-112	02/20/13	843.18	13.94	829.24
EN-112	05/02/13	843.18	13.44	829.74
EN-112	08/01/13	843.18	13.19	829.99
EN-112	11/26/13	843.18	13.44	829.74
EN-113	01/17/13	843.77	12.55	831.22
EN-113	02/20/13	843.77	12.77	831.00
EN-113	05/02/13	843.77	12.89	830.88
EN-113	08/01/13	843.77	12.44	831.33
EN-113	11/26/13	843.77	12.76	831.01
EN-114	01/17/13	836.40	7.49	828.91
EN-114	02/20/13	836.40	0.33	836.07
EN-114	05/02/13	836.40	7.16	829.24
EN-114	08/01/13	836.40	7.08	829.32
EN-114	11/26/13	836.40	7.17	829.23
EN-114T	11/26/13	838.87	9.69	829.18
EN-117	05/02/13	842.78	13.17	829.61
EN-117	08/01/13	842.78	13.32	829.46
EN-120	01/18/13	848.00	28.09	819.91
EN-120	02/21/13	848.00	27.97	820.03
EN-120	05/02/13	848.00	27.39	820.61
EN-120	08/01/13	848.00	26.88	821.12
EN-120	11/26/13	848.00	28.40	819.60
EN-121	05/02/13	837.09	9.22	827.87
EN-121	08/01/13	837.09	9.22	827.87
EN-122	05/02/13	836.39	8.89	827.50
EN-122	08/01/13	836.39	8.92	827.47
EN-123	05/02/13	835.41	10.34	825.07
EN-123	08/01/13	835.41	10.46	824.95
EN-125	05/02/13	845.47	24.80	820.67
EN-125	08/01/13	845.47	24.45	821.02
EN-125	11/26/13	845.47	25.68	819.79
EN-126	05/02/13	843.71	22.18	821.53
EN-126	08/01/13	843.71	21.88	821.83
EN-126	11/26/13	843.71	23.61	820.10
EN-127	05/02/13	844.86	14.50	830.36
EN-127	08/01/13	844.86	14.35	830.51
EN-129	05/02/13	846.48	15.53	830.95
EN-129	08/01/13	846.48	15.39	831.09
EN-130	05/02/13	850.12	20.27	829.85

Endicott, New York
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Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-130	08/01/13	850.12	20.08	830.04
EN-131	05/02/13	862.22	40.76	821.46
EN-131	08/01/13	862.22	40.26	821.96
EN-132	01/17/13	848.49	31.02	817.47
EN-132	02/20/13	848.49	30.60	817.89
EN-132	05/02/13	848.49	30.76	817.73
EN-132	08/01/13	848.49	30.22	818.27
EN-132	11/26/13	848.49	30.90	817.59
EN-133	01/18/13	846.95	28.15	818.80
EN-133	02/21/13	846.95	32.87	814.08
EN-133	05/02/13	846.95	32.92	814.03
EN-133	08/01/13	846.95	31.42	815.53
EN-133	11/26/13	846.95	33.20	813.75
EN-146	05/02/13	837.49	9.43	828.06
EN-146	08/01/13	837.49	9.35	828.14
EN-148	01/17/13	851.61	21.45	830.16
EN-148	02/20/13	851.61	21.51	830.10
EN-148	05/02/13	851.61	19.49	832.12
EN-148	08/01/13	851.61	20.90	830.71
EN-148	11/26/13	851.61	20.23	831.38
EN-149	05/02/13	841.06	21.58	819.48
EN-149	08/01/13	841.06	21.33	819.73
EN-150	05/02/13	841.04	21.56	819.48
EN-150	08/01/13	841.04	21.30	819.74
EN-151	05/02/13	838.74	18.88	819.86
EN-151	08/01/13	838.74	18.65	820.09
EN-152	05/02/13	838.74	18.90	819.84
EN-152	08/01/13	838.74	18.70	820.04
EN-153	05/03/13	838.21	18.18	820.03
EN-153	08/01/13	838.21	17.90	820.31
EN-154B	05/02/13	838.98	19.46	819.52
EN-154B	08/01/13	838.98	19.52	819.46
EN-154R*	05/02/13	838.31	5.38	832.93
EN-154R	08/01/13	838.31	16.55	821.76
EN-156	05/02/13	840.98	10.53	830.45
EN-156	08/01/13	840.98	10.28	830.70
EN-157	05/02/13	840.89	10.64	830.25
EN-157	08/01/13	840.89	10.36	830.53
EN-158	05/02/13	855.67	25.53	830.14
EN-158	08/01/13	855.67	25.26	830.41
EN-160	01/18/13	848.82	28.82	820.00
EN-160	02/21/13	848.82	28.25	820.57
EN-160	05/02/13	848.82	28.22	820.60
EN-160	08/01/13	848.82	27.59	821.23
EN-160	11/26/13	848.82	29.30	819.52
EN-161	01/17/13	847.17	23.85	823.32
EN-161	02/20/13	847.17	23.71	823.46
EN-161	05/02/13	847.17	23.73	823.44
EN-161	08/01/13	847.17	23.15	824.02
EN-161	11/26/13	847.17	23.51	823.66
EN-161T^	01/18/13	843.26	16.31	826.95
EN-161T^	02/21/13	843.26	15.23	828.03
EN-161T^	05/02/13	843.26	19.38	823.88
EN-161T^	08/01/13	843.26	14.18	829.08
EN-162	01/18/13	856.48	35.84	820.64
EN-162	02/21/13	856.48	35.67	820.81
EN-162	05/02/13	856.48	35.79	820.69
EN-162	08/01/13	856.48	35.03	821.45
EN-162	11/26/13	856.48	36.18	820.30
EN-163	01/18/13	860.31	39.10	821.21
EN-163	02/21/13	860.31	38.90	821.41

Endicott, New York
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Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-163	05/02/13	860.31	39.05	821.26
EN-163	08/01/13	860.31	38.44	821.87
EN-164	05/02/13	842.10	DRY	-1.00
EN-164	08/01/13	842.10	19.71	822.39
EN-165	05/02/13	838.31	17.15	821.16
EN-165	08/01/13	838.31	16.85	821.46
EN-166	05/02/13	837.32	13.44	823.88
EN-166	08/01/13	837.32	13.22	824.10
EN-167	05/02/13	835.48	9.36	826.12
EN-167	08/01/13	835.48	9.28	826.20
EN-170	01/17/13	847.08	25.45	821.63
EN-170	02/20/13	847.08	25.48	821.60
EN-170	05/02/13	847.08	25.54	821.54
EN-170	08/01/13	847.08	24.84	822.24
EN-170	11/26/13	847.08	26.75	820.33
EN-173	01/17/13	846.33	23.30	823.03
EN-173	02/20/13	846.33	23.56	822.77
EN-173	05/02/13	846.33	23.46	822.87
EN-173	08/01/13	846.33	22.75	823.58
EN-173	11/26/13	846.33	23.95	822.38
EN-174	01/17/13	855.83	29.02	826.81
EN-174	02/20/13	855.83	28.80	827.03
EN-174	05/02/13	855.83	28.67	827.16
EN-174	08/01/13	855.83	28.45	827.38
EN-175	01/17/13	844.15	23.64	820.51
EN-175	02/20/13	844.15	23.25	820.90
EN-175	05/02/13	844.15	23.35	820.80
EN-175	08/01/13	844.15	22.46	821.69
EN-175	11/26/13	844.15	23.89	820.26
EN-176	05/02/13	842.88	21.90	820.98
EN-176	08/01/13	842.88	21.49	821.39
EN-177	05/02/13	841.88	15.81	826.07
EN-177	08/01/13	841.88	15.24	826.64
EN-178	05/02/13	854.18	38.67	815.51
EN-178	08/01/13	854.18	38.40	815.78
EN-182	01/17/13	847.90	26.16	821.74
EN-182	02/20/13	847.90	26.29	821.61
EN-182	05/02/13	847.90	26.40	821.50
EN-182	08/01/13	847.90	25.60	822.30
EN-182	11/26/13	847.90	27.08	820.82
EN-183	01/17/13	846.97	25.48	821.49
EN-183	02/20/13	846.97	25.68	821.29
EN-183	05/02/13	846.97	25.80	821.17
EN-183	08/01/13	846.97	24.82	822.15
EN-183	11/26/13	846.97	26.41	820.56
EN-184	05/02/13	846.44	10.67	835.77
EN-184	08/01/13	846.44	10.31	836.13
EN-185	01/17/13	846.63	25.08	821.55
EN-185	02/20/13	846.63	25.31	821.32
EN-185	05/02/13	846.63	25.60	821.03
EN-185	08/01/13	846.63	24.50	822.13
EN-185	11/26/13	846.63	26.06	820.57
EN-185P*	01/18/13	847.33	6.85	840.48
EN-185P	02/21/13	847.33	25.00	822.33
EN-185P*	05/02/13	847.33	7.16	840.17
EN-185P	08/01/13	847.33	28.70	818.63
EN-186	05/02/13	851.62	21.65	829.97
EN-186	08/01/13	851.62	21.83	829.79
EN-187	01/17/13	851.66	21.40	830.26
EN-187	02/20/13	851.66	21.33	830.33
EN-187	05/02/13	851.66	19.43	832.23

Endicott, New York
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Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-187	08/01/13	851.66	20.75	830.91
EN-187	11/26/13	851.66	20.04	831.62
EN-188	05/02/13	848.13	17.93	830.20
EN-188	08/01/13	848.13	17.85	830.28
EN-189	05/02/13	851.00	20.06	830.94
EN-189	08/01/13	851.00	20.50	830.50
EN-190	01/17/13	851.76	32.05	819.71
EN-190	02/20/13	851.76	31.36	820.40
EN-190	05/02/13	851.76	31.36	820.40
EN-190	08/01/13	851.76	30.64	821.12
EN-190	11/26/13	851.76	32.76	819.00
EN-191	01/17/13	850.78	32.55	818.23
EN-191	02/20/13	850.78	31.15	819.63
EN-191	05/02/13	850.78	31.00	819.78
EN-191	08/01/13	850.78	29.93	820.85
EN-191	11/26/13	850.78	32.37	818.41
EN-191A	01/17/13	848.52	30.82	817.70
EN-191A	02/20/13	848.52	29.34	819.18
EN-191A	05/02/13	848.52	29.24	819.28
EN-191A	08/01/13	848.52	27.93	820.59
EN-191A	11/26/13	848.52	31.53	816.99
EN-192	01/17/13	850.71	31.20	819.51
EN-192	02/20/13	850.71	30.47	820.24
EN-192	05/02/13	850.71	30.41	820.30
EN-192	08/01/13	850.71	29.55	821.16
EN-192	11/26/13	850.71	31.64	819.07
EN-193	01/17/13	848.28	28.23	820.05
EN-193	02/20/13	848.28	27.92	820.36
EN-193	05/02/13	848.28	27.96	820.32
EN-193	08/01/13	848.28	27.16	821.12
EN-193	11/26/13	848.28	28.85	819.43
EN-194	01/18/13	843.46	31.28	812.18
EN-194	02/21/13	843.46	28.77	814.69
EN-194	05/02/13	843.46	28.53	814.93
EN-194	08/01/13	843.46	26.41	817.05
EN-194	11/26/13	843.46	31.37	812.09
EN-195	01/18/13	838.02	23.33	814.69
EN-195	02/21/13	838.02	23.53	814.49
EN-195	05/02/13	838.02	25.22	812.80
EN-195	08/01/13	838.02	23.80	814.22
EN-195	11/26/13	838.02	25.00	813.02
EN-196	05/02/13	851.94	10.20	841.74
EN-196	08/01/13	851.94	10.31	841.63
EN-197	05/02/13	850.44	12.14	838.30
EN-197	08/01/13	850.44	12.22	838.22
EN-200	05/02/13	850.27	18.77	831.50
EN-200	08/01/13	850.27	18.52	831.75
EN-202	05/02/13	848.44	28.76	819.68
EN-202	08/01/13	848.44	28.28	820.16
EN-203	01/18/13	846.10	26.62	819.48
EN-203	02/21/13	846.10	25.47	820.63
EN-203	05/02/13	846.10	25.21	820.89
EN-203	08/01/13	846.10	24.42	821.68
EN-203	11/26/13	846.10	27.15	818.95
EN-204	01/17/13	856.44	36.85	819.59
EN-204	02/20/13	856.44	36.48	819.96
EN-204	05/02/13	856.44	36.41	820.03
EN-204	08/01/13	856.44	35.47	820.97
EN-204	11/26/13	856.44	37.15	819.29
EN-206	01/17/13	859.47	40.34	819.13
EN-206	02/20/13	859.47	36.48	822.99

Endicott, New York
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Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-206	05/02/13	859.47	40.20	819.27
EN-206	08/01/13	859.47	39.55	819.92
EN-206	11/26/13	859.47	40.32	819.15
EN-206T	01/18/13	857.86	38.79	819.07
EN-206T	02/21/13	857.86	38.71	819.15
EN-206T	05/02/13	857.86	38.69	819.17
EN-206T	08/01/13	857.86	37.93	819.93
EN-207	05/02/13	854.92	43.30	811.62
EN-207	08/01/13	854.92	42.92	812.00
EN-208A	05/02/13	851.64	34.47	817.17
EN-208A	08/01/13	851.64	33.85	817.79
EN-208A	11/26/13	851.64	34.28	817.36
EN-210	05/02/13	850.67	40.61	810.06
EN-210	08/01/13	850.67	40.60	810.07
EN-211	05/02/13	837.73	10.41	827.32
EN-211	08/01/13	837.73	10.24	827.49
EN-213A	01/18/13	853.94	35.10	818.84
EN-213A	02/21/13	853.94	35.07	818.87
EN-213A	05/02/13	853.94	35.06	818.88
EN-213A	08/01/13	853.94	34.34	819.60
EN-213A	11/26/13	853.94	35.05	818.89
EN-214A	01/18/13	846.40	26.79	819.61
EN-214A	02/21/13	846.40	26.18	820.22
EN-214A	05/02/13	846.40	26.20	820.20
EN-214A	08/01/13	846.40	25.19	821.21
EN-214A	11/26/13	846.40	27.53	818.87
EN-214B	01/17/13	846.46	26.85	819.61
EN-214B	02/20/13	846.46	26.28	820.18
EN-214B	05/02/13	846.46	26.31	820.15
EN-214B	08/01/13	846.46	25.26	821.20
EN-214B	11/26/13	846.46	27.60	818.86
EN-214C	01/18/13	848.84	29.27	819.57
EN-214C	02/21/13	848.84	28.65	820.19
EN-214C	05/02/13	848.84	28.70	820.14
EN-214C	08/01/13	848.84	27.68	821.16
EN-214C	11/26/13	848.84	29.94	818.90
EN-214T	01/18/13	849.12	29.52	819.60
EN-214T	02/21/13	849.12	28.91	820.21
EN-214T	05/02/13	849.12	28.97	820.15
EN-214T	08/01/13	849.12	27.92	821.20
EN-215	01/18/13	850.59	32.52	818.07
EN-215	02/20/13	850.59	31.34	819.25
EN-215	05/02/13	850.59	31.17	819.42
EN-215	08/01/13	850.59	30.13	820.46
EN-215	11/26/13	850.59	33.20	817.39
EN-215A	01/18/13	847.50	29.10	818.40
EN-215A	02/20/13	847.50	27.76	819.74
EN-215A	05/02/13	847.50	27.60	819.90
EN-215A	08/01/13	847.50	26.54	820.96
EN-215A	11/26/13	847.50	30.04	817.46
EN-215B	01/18/13	847.47	30.50	816.97
EN-215B	02/21/13	847.47	29.45	818.02
EN-215B	05/02/13	847.47	29.65	817.82
EN-215B	08/01/13	847.47	28.31	819.16
EN-215B	11/26/13	847.47	31.16	816.31
EN-215T	01/18/13	847.00	42.38	804.62
EN-215T	02/21/13	847.00	38.90	808.10
EN-215T	05/02/13	847.00	38.22	808.78
EN-215T	08/01/13	847.00	37.47	809.53
EN-215T	11/26/13	847.00	39.03	807.97
EN-217A	05/02/13	857.13	37.40	819.73

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-217A	08/01/13	857.13	36.55	820.58
EN-218	05/02/13	837.32	9.70	827.62
EN-218	08/01/13	837.32	9.60	827.72
EN-219	08/01/13	843.62	15.95	827.67
EN-219R*	05/02/13	843.95	11.42	832.53
EN-219R*	08/01/13	843.95	12.19	831.76
EN-222	01/17/13	848.08	26.06	822.02
EN-222	02/20/13	848.08	26.33	821.75
EN-222	05/02/13	848.08	26.45	821.63
EN-222	08/01/13	848.08	25.59	822.49
EN-253	01/17/13	844.32	17.50	826.82
EN-253	05/02/13	844.32	16.20	828.12
EN-253	08/01/13	844.32	16.75	827.57
EN-253	11/26/13	844.32	13.85	830.47
EN-276	01/17/13	852.29	27.80	824.49
EN-276	02/20/13	852.29	33.87	818.42
EN-276	05/02/13	852.29	28.00	824.29
EN-276	08/01/13	852.29	33.00	819.29
EN-276	11/26/13	852.29	33.37	818.92
EN-276A	05/02/13	849.39	23.18	826.21
EN-276A	08/01/13	849.39	21.71	827.68
EN-276R	08/01/13	852.54	23.97	828.57
EN-276R	11/26/13	852.54	24.28	828.26
EN-277	01/17/13	852.36	24.03	828.33
EN-277	02/20/13	852.36	25.87	826.49
EN-277	05/02/13	852.36	25.81	826.55
EN-277	08/01/13	852.36	25.00	827.36
EN-277	11/26/13	852.36	25.90	826.46
EN-278	01/17/13	850.75	34.80	815.95
EN-278	02/20/13	850.75	34.71	816.04
EN-278	05/02/13	850.75	34.50	816.25
EN-278	08/01/13	850.75	34.21	816.54
EN-278	11/26/13	850.75	34.92	815.83
EN-279	01/17/13	850.30	DRY	-1.00
EN-279	02/20/13	850.30	DRY	-1.00
EN-279	05/02/13	850.30	DRY	-1.00
EN-279	08/01/13	850.30	DRY	-1.00
EN-279	11/26/13	850.30	DRY	-1.00
EN-281	01/17/13	850.92	23.17	827.75
EN-281	02/20/13	850.92	22.92	828.00
EN-281	05/02/13	850.92	22.81	828.11
EN-281	08/01/13	850.92	22.69	828.23
EN-282	01/17/13	850.81	23.08	827.73
EN-282	02/20/13	850.81	22.82	827.99
EN-282	05/02/13	850.81	22.69	828.12
EN-282	08/01/13	850.81	22.56	828.25
EN-283	01/17/13	850.64	DRY	-1.00
EN-283	02/20/13	850.64	DRY	-1.00
EN-283	05/02/13	850.64	DRY	-1.00
EN-283	08/01/13	850.64	DRY	-1.00
EN-283	11/26/13	850.64	DRY	-1.00
EN-284	01/17/13	850.72	42.84	807.88
EN-284	02/21/13	850.72	43.54	807.18
EN-284	05/02/13	850.72	43.08	807.64
EN-284	08/01/13	850.72	42.43	808.29
EN-284	11/26/13	850.72	43.02	807.70
EN-284P	01/17/13	852.86	50.26	802.60
EN-284P	02/21/13	852.86	50.54	802.32
EN-284P	05/02/13	852.86	48.45	804.41
EN-284P*	08/01/13	852.86	32.54	820.32
EN-284TD	01/17/13	853.46	45.73	807.73

Endicott, New York
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Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-284TD	02/21/13	853.46	46.48	806.98
EN-284TD	05/02/13	853.46	46.01	807.45
EN-284TD	08/01/13	853.46	45.48	807.98
EN-284TD	11/26/13	853.46	45.90	807.56
EN-284TS	01/17/13	851.28	40.28	811.00
EN-284TS	02/20/13	851.28	40.54	810.74
EN-284TS	05/02/13	851.28	40.20	811.08
EN-301	05/02/13	848.16	29.20	818.96
EN-301	08/01/13	848.16	28.70	819.46
EN-302	01/17/13	843.02	DRY	-1.00
EN-302	02/20/13	843.02	DRY	-1.00
EN-302	05/02/13	843.02	DRY	-1.00
EN-302	08/01/13	843.02	14.35	828.67
EN-302	11/26/13	843.02	14.79	828.23
EN-304	05/02/13	849.63	17.37	832.26
EN-304	08/01/13	849.63	17.14	832.49
EN-310	05/02/13	846.05	DRY	-1.00
EN-310	08/01/13	846.05	DRY	-1.00
EN-310	11/26/13	846.05	DRY	-1.00
EN-311	05/02/13	849.30	41.08	808.22
EN-311	08/01/13	849.30	41.65	807.65
EN-311	11/26/13	849.30	43.67	805.63
EN-380	01/17/13	847.35	19.50	827.85
EN-380	02/20/13	847.35	19.30	828.05
EN-380	05/02/13	847.35	19.16	828.19
EN-380	08/01/13	847.35	19.09	828.26
EN-380	11/26/13	847.35	19.54	827.81
EN-381	01/17/13	846.35	21.52	824.83
EN-381	02/20/13	846.35	21.55	824.80
EN-381	05/02/13	846.35	21.31	825.04
EN-381	08/01/13	846.35	20.80	825.55
EN-381	11/26/13	846.35	21.75	824.60
EN-382	05/02/13	852.26	23.86	828.40
EN-382	08/01/13	852.26	23.65	828.61
EN-384	05/03/13	847.86	18.14	829.72
EN-384	08/01/13	847.86	18.08	829.78
EN-385	05/02/13	846.21	16.65	829.56
EN-385	08/01/13	846.21	15.47	830.74
EN-386	05/03/13	848.49	18.53	829.96
EN-386	08/01/13	848.49	18.37	830.12
EN-387A	05/02/13	854.23	24.29	829.94
EN-387A	08/01/13	854.23	24.07	830.16
EN-387A	11/26/13	854.23	24.59	829.64
EN-392R	05/02/13	846.95	16.25	830.70
EN-392R	08/01/13	846.95	15.95	831.00
EN-393	05/02/13	847.94	18.58	829.36
EN-393	08/01/13	847.94	18.51	829.43
EN-393	11/26/13	847.94	18.80	829.14
EN-394	05/02/13	851.42	22.60	828.82
EN-394	08/01/13	851.42	22.43	828.99
EN-395	05/02/13	849.91	19.60	830.31
EN-395	08/01/13	849.91	19.35	830.56
EN-396	05/02/13	848.45	18.25	830.20
EN-396	08/01/13	848.45	18.02	830.43
EN-397	05/02/13	844.83	14.28	830.55
EN-397	08/01/13	844.83	14.03	830.80
EN-398	05/02/13	845.22	15.14	830.08
EN-398	08/01/13	845.22	14.80	830.42
EN-399	05/02/13	846.23	15.58	830.65
EN-399	08/01/13	846.23	15.13	831.10
EN-401	01/17/13	851.79	36.53	815.26

Endicott, New York
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Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-401	02/20/13	851.79	36.63	815.16
EN-401	05/02/13	851.79	36.35	815.44
EN-401	08/01/13	851.79	35.89	815.90
EN-401	11/26/13	851.79	36.35	815.44
EN-402	05/02/13	851.41	38.41	813.00
EN-402	08/01/13	851.41	37.84	813.57
EN-403	05/02/13	854.97	37.61	817.36
EN-403	08/01/13	854.97	37.02	817.95
EN-404	05/02/13	848.43	31.08	817.35
EN-404	08/01/13	848.43	30.74	817.69
EN-408	08/01/13	854.56	23.59	830.97
EN-409	08/01/13	843.62	9.33	834.29
EN-411	05/02/13	843.41	5.29	838.12
EN-411	08/01/13	843.41	5.29	838.12
EN-414	05/02/13	859.73	39.13	820.60
EN-414	08/01/13	859.73	38.65	821.08
EN-415	01/18/13	858.92	38.41	820.51
EN-415	02/21/13	858.92	38.22	820.70
EN-415	05/02/13	858.92	38.36	820.56
EN-415	08/01/13	858.92	37.63	821.29
EN-419	01/17/13	850.27	22.68	827.59
EN-419	02/21/13	850.27	22.83	827.44
EN-419	05/02/13	850.27	22.63	827.64
EN-419	08/01/13	850.27	21.63	828.64
EN-419	11/26/13	850.27	22.10	828.17
EN-421	01/17/13	851.14	22.44	828.70
EN-421	02/21/13	851.14	22.33	828.81
EN-421	05/02/13	851.14	21.94	829.20
EN-421	08/01/13	851.14	22.09	829.05
EN-421	11/26/13	851.14	22.49	828.65
EN-422	01/17/13	851.86	22.50	829.36
EN-422	02/20/13	851.86	22.31	829.55
EN-422	05/02/13	851.86	22.04	829.82
EN-422	08/01/13	851.86	22.18	829.68
EN-422	11/26/13	851.86	26.65	825.21
EN-426	05/02/13	854.29	36.11	818.18
EN-426	08/01/13	854.29	35.57	818.72
EN-427	05/02/13	857.00	37.92	819.08
EN-427	08/01/13	857.00	37.17	819.83
EN-428	01/17/13	840.82	16.93	823.89
EN-428	02/20/13	840.82	16.90	823.92
EN-428	05/02/13	840.82	16.46	824.36
EN-428	08/01/13	840.82	16.61	824.21
EN-428	11/26/13	840.82	7.35	833.47
EN-428P	01/17/13	841.20	13.28	827.92
EN-428P	02/20/13	841.20	12.96	828.24
EN-428P	05/02/13	841.20	12.81	828.39
EN-428P	08/01/13	841.20	12.60	828.60
EN-428P	11/26/13	841.20	11.73	829.47
EN-429	01/17/13	849.45	22.82	826.63
EN-429	02/21/13	849.45	DRY	-1.00
EN-429	05/02/13	849.45	22.41	827.04
EN-429	08/01/13	849.45	20.75	828.70
EN-429	11/26/13	849.45	21.13	828.32
EN-430	01/17/13	850.10	22.22	827.88
EN-430	02/21/13	850.10	22.30	827.80
EN-430	05/02/13	850.10	21.98	828.12
EN-430	08/01/13	850.10	21.31	828.79
EN-430	11/26/13	850.10	21.75	828.35
EN-431	01/17/13	850.66	21.93	828.73
EN-431	02/20/13	850.66	21.81	828.85

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
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Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-431	05/02/13	850.66	21.42	829.24
EN-431	08/01/13	850.66	21.55	829.11
EN-431	11/26/13	850.66	21.89	828.77
EN-432	01/17/13	851.01	22.05	828.96
EN-432	02/21/13	851.01	21.92	829.09
EN-432	05/02/13	851.01	21.54	829.47
EN-432	08/01/13	851.01	21.69	829.32
EN-432	11/26/13	851.01	22.02	828.99
EN-433	01/17/13	851.24	22.36	828.88
EN-433	02/20/13	851.24	22.23	829.01
EN-433	05/02/13	851.24	21.96	829.28
EN-433	08/01/13	851.24	22.09	829.15
EN-433	11/26/13	851.24	22.45	828.79
EN-434	01/17/13	851.57	22.38	829.19
EN-434	02/20/13	851.57	22.18	829.39
EN-434	05/02/13	851.57	21.93	829.64
EN-434	08/01/13	851.57	22.07	829.50
EN-434	11/26/13	851.57	22.55	829.02
EN-435	01/17/13	851.42	21.86	829.56
EN-435	02/21/13	851.42	21.69	829.73
EN-435	05/02/13	851.42	21.42	830.00
EN-435	08/01/13	851.42	21.53	829.89
EN-435	11/26/13	851.42	22.11	829.31
EN-436	01/17/13	849.04	28.08	820.96
EN-436	02/21/13	849.04	27.39	821.65
EN-436	05/02/13	849.04	27.51	821.53
EN-436	08/01/13	849.04	27.15	821.89
EN-436	11/26/13	849.04	28.80	820.24
EN-437	01/17/13	847.71	28.00	819.71
EN-437	02/20/13	847.71	27.56	820.15
EN-437	05/02/13	847.71	27.49	820.22
EN-437	08/01/13	847.71	26.87	820.84
EN-437	11/26/13	847.71	28.30	819.41
EN-438	01/17/13	847.10	24.56	822.54
EN-438	02/20/13	847.10	24.22	822.88
EN-438	05/02/13	847.10	24.61	822.49
EN-438	08/01/13	847.10	24.39	822.71
EN-438	11/26/13	847.10	24.37	822.73
EN-439A	01/17/13	844.18	24.48	819.70
EN-439A	02/20/13	844.18	23.51	820.67
EN-439A	05/02/13	844.18	23.40	820.78
EN-439A	08/01/13	844.18	22.58	821.60
EN-439A	11/26/13	844.18	24.85	819.33
EN-439B	01/17/13	844.34	24.55	819.79
EN-439B	02/20/13	844.34	23.64	820.70
EN-439B	05/02/13	844.34	23.50	820.84
EN-439B	08/01/13	844.34	22.70	821.64
EN-439B	11/26/13	844.34	24.92	819.42
EN-440	01/17/13	845.53	26.80	818.73
EN-440	02/20/13	845.53	25.66	819.87
EN-440	05/02/13	845.53	25.51	820.02
EN-440	08/01/13	845.53	24.53	821.00
EN-440	11/26/13	845.53	27.38	818.15
EN-441	01/17/13	847.19	28.70	818.49
EN-441	02/20/13	847.19	27.45	819.74
EN-441	05/02/13	847.19	27.30	819.89
EN-441	08/01/13	847.19	26.28	820.91
EN-441	11/26/13	847.19	29.32	817.87
EN-442A	01/17/13	847.92	29.08	818.84
EN-442A	02/20/13	847.92	27.95	819.97
EN-442A	05/02/13	847.92	27.80	820.12

Endicott, New York
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Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-442A	08/01/13	847.92	26.93	820.99
EN-442A	11/26/13	847.92	29.70	818.22
EN-442B	01/17/13	847.94	29.10	818.84
EN-442B	02/20/13	847.94	28.00	819.94
EN-442B	05/02/13	847.94	27.87	820.07
EN-442B	08/01/13	847.94	26.97	820.97
EN-442B	11/26/13	847.94	29.65	818.29
EN-443	01/17/13	846.75	26.81	819.94
EN-443	02/20/13	846.75	26.35	820.40
EN-443	05/02/13	846.75	26.37	820.38
EN-443	08/01/13	846.75	25.50	821.25
EN-443	11/26/13	846.75	27.40	819.35
EN-444A	01/18/13	846.58	27.93	818.65
EN-444A	02/21/13	846.58	26.80	819.78
EN-444A	05/02/13	846.58	26.50	820.08
EN-444A	08/01/13	846.58	25.59	820.99
EN-444A	11/26/13	846.58	DRY	-1.00
EN-444B	01/18/13	846.54	27.93	818.61
EN-444B	02/21/13	846.54	26.81	819.73
EN-444B	05/02/13	846.54	26.50	820.04
EN-444B	08/01/13	846.54	25.58	820.96
EN-444B	11/26/13	846.54	28.60	817.94
EN-445	01/18/13	840.88	21.43	819.45
EN-445	02/21/13	840.88	20.31	820.57
EN-445	05/02/13	840.88	20.01	820.87
EN-445	08/01/13	840.88	19.23	821.65
EN-445	11/26/13	840.88	21.86	819.02
EN-446A	01/18/13	845.02	25.60	819.42
EN-446A	02/21/13	845.02	24.42	820.60
EN-446A	05/02/13	845.02	24.19	820.83
EN-446A	08/01/13	845.02	23.37	821.65
EN-446A	11/26/13	845.02	26.18	818.84
EN-446B	01/18/13	845.11	25.64	819.47
EN-446B	02/21/13	845.11	24.51	820.60
EN-446B	05/02/13	845.11	24.26	820.85
EN-446B	08/01/13	845.11	23.42	821.69
EN-446B	11/26/13	845.11	26.24	818.87
EN-447A	01/18/13	845.75	28.26	817.49
EN-447A	02/21/13	845.75	27.25	818.50
EN-447A	05/02/13	845.75	27.18	818.57
EN-447A	08/01/13	845.75	26.03	819.72
EN-447A	11/26/13	845.75	29.46	816.29
EN-447B	01/17/13	845.73	28.86	816.87
EN-447B	02/21/13	845.73	27.92	817.81
EN-447B	05/02/13	845.73	27.78	817.95
EN-447B	08/01/13	845.73	26.70	819.03
EN-447B	11/26/13	845.73	30.13	815.60
EN-447T*	01/17/13	848.02	25.17	822.85
EN-447T*	02/21/13	848.02	24.41	823.61
EN-447T*	05/02/13	848.02	25.55	822.47
EN-447T*	08/01/13	848.02	22.30	825.72
EN-448	01/17/13	848.29	25.32	822.97
EN-448	02/21/13	848.29	25.02	823.27
EN-448	05/02/13	848.29	25.00	823.29
EN-448	08/01/13	848.29	24.22	824.07
EN-448	11/26/13	848.29	DRY	-1.00
EN-449	01/17/13	857.00	37.47	819.53
EN-449	02/20/13	857.00	37.03	819.97
EN-449	05/02/13	857.00	37.02	819.98
EN-449	08/01/13	857.00	36.08	820.92
EN-449	11/26/13	857.00	37.64	819.36

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-450	01/17/13	846.27	26.31	819.96
EN-450	02/20/13	846.27	25.63	820.64
EN-450	05/02/13	846.27	25.59	820.68
EN-450	08/01/13	846.27	25.30	820.97
EN-450	11/26/13	846.27	25.98	820.29
EN-451	01/17/13	846.26	27.96	818.30
EN-451	02/20/13	846.26	27.17	819.09
EN-451	05/02/13	846.26	27.35	818.91
EN-451	08/01/13	846.26	27.01	819.25
EN-451	11/26/13	846.26	27.38	818.88
EN-451P*	01/17/13	845.63	15.12	830.51
EN-451P	05/02/13	845.63	25.19	820.44
EN-451P	08/01/13	845.63	31.60	814.03
EN-452	01/17/13	844.76	24.85	819.91
EN-452	02/20/13	844.76	24.00	820.76
EN-452	05/02/13	844.76	23.77	820.99
EN-453	01/17/13	841.42	21.55	819.87
EN-453	02/20/13	841.42	20.48	820.94
EN-453	05/02/13	841.42	20.28	821.14
EN-453	08/01/13	841.42	19.58	821.84
EN-453	11/26/13	841.42	21.29	820.13
EN-454	01/17/13	844.42	24.07	820.35
EN-454	02/20/13	844.42	23.30	821.12
EN-454	05/02/13	844.42	23.22	821.20
EN-454	08/01/13	844.42	22.62	821.80
EN-454	11/26/13	844.42	24.31	820.11
EN-455	01/17/13	843.22	23.66	819.56
EN-455	02/20/13	843.22	22.51	820.71
EN-455	05/02/13	843.22	22.33	820.89
EN-455	08/01/13	843.22	21.52	821.70
EN-455	11/26/13	843.22	24.10	819.12
EN-456	01/17/13	845.00	24.70	820.30
EN-456	02/20/13	845.00	24.24	820.76
EN-456	05/02/13	845.00	24.31	820.69
EN-456	08/01/13	845.00	23.57	821.43
EN-456	11/26/13	845.00	24.93	820.07
EN-457A	01/18/13	842.82	23.21	819.61
EN-457A	02/21/13	842.82	22.10	820.72
EN-457A	05/02/13	842.82	21.83	820.99
EN-457A	08/01/13	842.82	21.02	821.80
EN-457A	11/26/13	842.82	23.90	818.92
EN-457B	01/17/13	843.03	23.52	819.51
EN-457B	02/20/13	843.03	22.43	820.60
EN-457B	05/02/13	843.03	22.04	820.99
EN-457B	08/01/13	843.03	21.58	821.45
EN-457B	11/26/13	843.03	24.11	818.92
EN-458	05/02/13	843.83	22.43	821.40
EN-458	08/01/13	843.83	22.10	821.73
EN-458	11/26/13	843.83	23.43	820.40
EN-459A	05/02/13	847.27	39.10	808.17
EN-459A	08/01/13	847.27	39.68	807.59
EN-459A	11/26/13	847.27	41.68	805.59
EN-459B	05/02/13	846.25	38.26	807.99
EN-459B	08/01/13	846.25	38.81	807.44
EN-459B	11/26/13	846.25	40.78	805.47
EN-460A	05/02/13	847.75	38.95	808.80
EN-460A	08/01/13	847.75	39.39	808.36
EN-460A	11/26/13	847.75	41.76	805.99
EN-460B	05/02/13	846.89	38.82	808.07
EN-460B	08/01/13	846.89	39.28	807.61
EN-460B	11/26/13	846.89	41.65	805.24

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-460C	05/02/13	847.45	38.68	808.77
EN-460C	08/01/13	847.45	39.13	808.32
EN-460C	11/26/13	847.45	41.63	805.82
EN-461	05/02/13	850.60	33.82	816.78
EN-461	08/01/13	850.60	33.53	817.07
EN-461	11/26/13	850.60	33.72	816.88
EN-462	05/02/13	851.38	40.41	810.97
EN-462	08/01/13	851.38	40.32	811.06
EN-462	11/26/13	851.38	40.50	810.88
EN-463	05/02/13	851.28	37.95	813.33
EN-463	08/01/13	851.28	37.56	813.72
EN-463	11/26/13	851.28	37.97	813.31
EN-464	05/02/13	852.98	35.97	817.01
EN-464	08/01/13	852.98	35.38	817.60
EN-465	05/02/13	851.15	DRY	-1.00
EN-465	08/01/13	851.15	35.06	816.09
EN-466	05/02/13	846.99	DRY	-1.00
EN-466	08/01/13	846.99	31.95	815.04
EN-467	05/02/13	857.12	37.45	819.67
EN-467	08/01/13	857.12	36.62	820.50
EN-468	05/02/13	852.36	36.41	815.95
EN-468	08/01/13	852.36	36.02	816.34
EN-469	01/17/13	849.75	DRY	-1.00
EN-469	02/20/13	849.75	DRY	-1.00
EN-469	05/02/13	849.75	DRY	-1.00
EN-469	08/01/13	849.75	22.82	826.93
EN-469	11/26/13	849.75	DRY	-1.00
EN-470	01/17/13	846.85	20.47	826.38
EN-470	02/20/13	846.85	20.38	826.47
EN-470	05/02/13	846.85	20.38	826.47
EN-470	08/01/13	846.85	19.97	826.88
EN-470	11/26/13	846.85	21.27	825.58
EN-471	01/17/13	853.30	23.53	829.77
EN-471	02/20/13	853.30	23.40	829.90
EN-471	05/02/13	853.30	22.93	830.37
EN-471	08/01/13	853.30	22.88	830.42
EN-471	11/26/13	853.30	23.26	830.04
EN-472	01/17/13	849.43	19.83	829.60
EN-472	02/20/13	849.43	19.56	829.87
EN-472	05/02/13	849.43	19.14	830.29
EN-472	08/01/13	849.43	19.10	830.33
EN-472	11/26/13	849.43	19.32	830.11
EN-473A	05/02/13	843.06	34.31	808.75
EN-473A	08/01/13	843.06	34.81	808.25
EN-473B	05/02/13	843.14	34.32	808.82
EN-473B	08/01/13	843.14	32.11	811.03
EN-474	05/02/13	836.33	15.97	820.36
EN-474	08/01/13	836.33	15.71	820.62
EN-474	11/26/13	836.33	16.16	820.17
EN-475	01/18/13	850.49	30.22	820.27
EN-475	02/21/13	850.49	30.03	820.46
EN-475	05/02/13	850.49	30.02	820.47
EN-475	08/01/13	850.49	29.49	821.00
EN-475	11/26/13	850.49	30.15	820.34
EN-476	01/17/13	849.81	DRY	-1.00
EN-476	02/20/13	849.81	DRY	-1.00
EN-476	05/02/13	849.81	DRY	-1.00
EN-476	08/01/13	849.81	DRY	-1.00
EN-476	11/26/13	849.81	DRY	-1.00
EN-477	01/17/13	848.33	33.92	814.41
EN-477	02/21/13	848.33	33.94	814.39

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-477	05/02/13	848.33	33.68	814.65
EN-477	08/01/13	848.33	33.26	815.07
EN-477	11/26/13	848.33	34.24	814.09
EN-478A	01/18/13	844.08	24.70	819.38
EN-478A	02/21/13	844.08	23.56	820.52
EN-478A	05/02/13	844.08	23.33	820.75
EN-478A	08/01/13	844.08	22.49	821.59
EN-478A	11/26/13	844.08	25.26	818.82
EN-478B	01/18/13	844.14	24.60	819.54
EN-478B	02/21/13	844.14	23.51	820.63
EN-478B	05/02/13	844.14	23.23	820.91
EN-478B	08/01/13	844.14	22.38	821.76
EN-478B	11/26/13	844.14	25.05	819.09
EN-479A	01/18/13	845.41	25.85	819.56
EN-479A	02/21/13	845.41	24.70	820.71
EN-479A	05/02/13	845.41	24.42	820.99
EN-479A	08/01/13	845.41	23.62	821.79
EN-479A	11/26/13	845.41	26.39	819.02
EN-479B	01/18/13	845.20	25.85	819.35
EN-479B	02/21/13	845.20	24.67	820.53
EN-479B	05/02/13	845.20	24.45	820.75
EN-479B	08/01/13	845.20	23.62	821.58
EN-479B	11/26/13	845.20	26.40	818.80
EN-480A	01/18/13	843.02	23.55	819.47
EN-480A	02/21/13	843.02	22.40	820.62
EN-480A	05/02/13	843.02	22.13	820.89
EN-480A	08/01/13	843.02	21.30	821.72
EN-480A	11/26/13	843.02	23.98	819.04
EN-480B	01/18/13	842.85	23.50	819.35
EN-480B	02/21/13	842.85	22.36	820.49
EN-480B	05/02/13	842.85	22.04	820.81
EN-480B	08/01/13	842.85	21.18	821.67
EN-480B	11/26/13	842.85	23.96	818.89
EN-481A	01/18/13	843.35	23.90	819.45
EN-481A	02/21/13	843.35	22.75	820.60
EN-481A	05/02/13	843.35	22.48	820.87
EN-481A	08/01/13	843.35	21.63	821.72
EN-481A	11/26/13	843.35	24.44	818.91
EN-481B	01/18/13	842.99	23.89	819.10
EN-481B	02/21/13	842.99	22.74	820.25
EN-481B	05/02/13	842.99	22.51	820.48
EN-481B	08/01/13	842.99	21.63	821.36
EN-481B	11/26/13	842.99	24.43	818.56
EN-482	01/17/13	847.44	32.06	815.38
EN-482	02/20/13	847.44	31.93	815.51
EN-482	05/02/13	847.44	31.74	815.70
EN-482	08/01/13	847.44	31.29	816.15
EN-482	11/26/13	847.44	32.27	815.17
EN-483	01/17/13	839.08	10.53	828.55
EN-483	02/20/13	839.08	10.50	828.58
EN-483	05/02/13	839.08	10.15	828.93
EN-483	08/01/13	839.08	9.70	829.38
EN-483	11/26/13	839.08	9.50	829.58
EN-484	01/17/13	838.21	9.30	828.91
EN-484	02/20/13	838.21	9.41	828.80
EN-484	05/02/13	838.21	8.48	829.73
EN-484	08/01/13	838.21	8.78	829.43
EN-484	11/26/13	838.21	8.41	829.80
EN-485	01/17/13	840.48	13.04	827.44
EN-485	02/20/13	840.48	11.85	828.63
EN-485	05/02/13	840.48	12.34	828.14

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-485	08/01/13	840.48	12.43	828.05
EN-485	11/26/13	840.48	10.85	829.63
EN-486	05/02/13	842.63	15.60	827.03
EN-486	08/01/13	842.63	14.95	827.68
EN-486	11/26/13	842.63	14.12	828.51
EN-487	05/02/13	834.18	6.97	827.21
EN-487	08/01/13	834.18	6.93	827.25
EN-488	05/02/13	850.87	24.18	826.69
EN-488	08/01/13	850.87	24.18	826.69
EN-489	08/01/13	847.45	17.60	829.85
EN-490	01/17/13	845.02	24.78	820.24
EN-490	02/20/13	845.02	24.36	820.66
EN-490	05/02/13	845.02	24.41	820.61
EN-490	08/01/13	845.02	23.53	821.49
EN-490	11/26/13	845.02	25.51	819.51
EN-491	01/17/13	845.03	25.58	819.45
EN-491	02/20/13	845.03	24.50	820.53
EN-491	05/02/13	845.03	25.55	819.48
EN-491	08/01/13	845.03	24.68	820.35
EN-491	11/26/13	845.03	26.25	818.78
EN-491A	01/17/13	844.31	23.17	821.14
EN-491A	02/20/13	844.31	23.07	821.24
EN-491A	05/02/13	844.31	23.17	821.14
EN-491A	08/01/13	844.31	22.44	821.87
EN-491A	11/26/13	844.31	23.93	820.38
EN-491T	01/17/13	847.45	31.91	815.54
EN-491T	02/21/13	847.45	34.20	813.25
EN-491T*	05/02/13	847.45	25.55	821.90
EN-491T*	08/01/13	847.45	25.96	821.49
EN-492	01/17/13	844.42	22.85	821.57
EN-492	02/20/13	844.42	22.99	821.43
EN-492	05/02/13	844.42	23.08	821.34
EN-492	08/01/13	844.42	22.37	822.05
EN-492	11/26/13	844.42	23.71	820.71
EN-492A	01/17/13	845.40	23.97	821.43
EN-492A	02/20/13	845.40	24.15	821.25
EN-492A	05/02/13	845.40	24.17	821.23
EN-492A	08/01/13	845.40	23.41	821.99
EN-492A	11/26/13	845.40	24.81	820.59
EN-492T	01/17/13	846.64	32.59	814.05
EN-492T*	02/20/13	846.64	18.37	828.27
EN-492T*	05/02/13	846.64	18.31	828.33
EN-492T*	08/01/13	846.64	19.17	827.47
EN-493	01/17/13	848.33	28.97	819.36
EN-493	02/20/13	848.33	28.29	820.04
EN-493	05/02/13	848.33	28.30	820.03
EN-493	08/01/13	848.33	28.04	820.29
EN-493	11/26/13	848.33	28.45	819.88
EN-494	01/17/13	848.48	29.13	819.35
EN-494	02/20/13	848.48	28.42	820.06
EN-494	05/02/13	848.48	28.45	820.03
EN-494	08/01/13	848.48	28.20	820.28
EN-494	11/26/13	848.48	28.60	819.88
EN-495	01/17/13	848.13	28.77	819.36
EN-495	02/20/13	848.13	28.00	820.13
EN-495	05/02/13	848.13	27.99	820.14
EN-495	08/01/13	848.13	27.80	820.33
EN-495	11/26/13	848.13	28.14	819.99
EN-496	01/17/13	848.29	28.96	819.33
EN-496	02/20/13	848.29	28.18	820.11
EN-496	05/02/13	848.29	28.20	820.09

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-496	08/01/13	848.29	28.01	820.28
EN-496	11/26/13	848.29	28.31	819.98
EN-497	01/17/13	848.28	28.96	819.32
EN-497	02/20/13	848.28	28.11	820.17
EN-497	05/02/13	848.28	28.10	820.18
EN-497	08/01/13	848.28	28.06	820.22
EN-497	11/26/13	848.28	28.22	820.06
EN-498	01/17/13	846.73	27.57	819.16
EN-498	02/20/13	846.73	26.70	820.03
EN-498	05/02/13	846.73	26.62	820.11
EN-498	08/01/13	846.73	26.50	820.23
EN-498	11/26/13	846.73	26.63	820.10
EN-499A	01/18/13	846.40	28.04	818.36
EN-499A	02/21/13	846.40	26.86	819.54
EN-499A	05/02/13	846.40	26.48	819.92
EN-499A	08/01/13	846.40	25.49	820.91
EN-499A	11/26/13	846.40	28.77	817.63
EN-499B	01/17/13	846.28	28.17	818.11
EN-499B	02/21/13	846.28	27.08	819.20
EN-499B	05/02/13	846.28	26.64	819.64
EN-499B	08/01/13	846.28	25.75	820.53
EN-499B	11/26/13	846.28	28.91	817.37
EN-499T	01/17/13	845.44	40.73	804.71
EN-499T	02/21/13	845.44	39.39	806.05
EN-499T	05/02/13	845.44	38.81	806.63
EN-499T*	08/01/13	845.44	17.87	827.57
EN-500A	01/18/13	844.47	25.00	819.47
EN-500A	02/21/13	844.47	23.87	820.60
EN-500A	05/02/13	844.47	23.63	820.84
EN-500A	08/01/13	844.47	22.78	821.69
EN-500A	11/26/13	844.47	25.64	818.83
EN-500B	01/17/13	844.55	25.31	819.24
EN-500B	02/20/13	844.55	24.18	820.37
EN-500B	05/02/13	844.55	23.90	820.65
EN-500B	08/01/13	844.55	23.02	821.53
EN-500B	11/26/13	844.55	25.91	818.64
EN-501	01/17/13	842.49	22.24	820.25
EN-501	02/20/13	842.49	21.34	821.15
EN-501	05/02/13	842.49	21.04	821.45
EN-501	08/01/13	842.49	20.13	822.36
EN-501	11/26/13	842.49	22.98	819.51
EN-501T^	01/17/13	841.97	20.47	821.50
EN-501T^	02/21/13	841.97	17.77	824.20
EN-501T^	05/02/13	841.97	17.38	824.59
EN-501T^	08/01/13	841.97	17.22	824.75
EN-502	01/17/13	847.14	28.10	819.04
EN-502	02/20/13	847.14	27.50	819.64
EN-502	05/02/13	847.14	27.53	819.61
EN-502	08/01/13	847.14	27.23	819.91
EN-502	11/26/13	847.14	27.66	819.48
EN-503	01/17/13	844.94	25.52	819.42
EN-503	02/20/13	844.94	24.74	820.20
EN-503	05/02/13	844.94	24.67	820.27
EN-503	08/01/13	844.94	24.33	820.61
EN-503	11/26/13	844.94	24.64	820.30
EN-504	01/17/13	845.97	27.00	818.97
EN-504	02/20/13	845.97	26.20	819.77
EN-504	05/02/13	845.97	26.25	819.72
EN-504	08/01/13	845.97	25.97	820.00
EN-504	11/26/13	845.97	26.33	819.64
EN-505	01/17/13	843.84	22.04	821.80

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-505	02/20/13	843.84	22.11	821.73
EN-505	05/02/13	843.84	22.13	821.71
EN-505	08/01/13	843.84	21.50	822.34
EN-505	11/26/13	843.84	22.77	821.07
EN-506	01/17/13	844.21	23.12	821.09
EN-506	02/20/13	844.21	22.98	821.23
EN-506	05/02/13	844.21	23.06	821.15
EN-506	08/01/13	844.21	22.48	821.73
EN-506	11/26/13	844.21	23.73	820.48
EN-507	01/17/13	840.75	11.45	829.30
EN-507	02/20/13	840.75	11.88	828.87
EN-507	05/02/13	840.75	12.30	828.45
EN-507	08/01/13	840.75	12.27	828.48
EN-507	11/26/13	840.75	11.16	829.59
EN-508	01/17/13	847.68	17.96	829.72
EN-508	02/21/13	847.68	17.89	829.79
EN-508	05/02/13	847.68	17.33	830.35
EN-508	08/01/13	847.68	17.18	830.50
EN-508	11/26/13	847.68	17.46	830.22
EN-509	01/17/13	845.70	16.13	829.57
EN-509	02/21/13	845.70	16.23	829.47
EN-509	05/02/13	845.70	15.58	830.12
EN-509	08/01/13	845.70	15.50	830.20
EN-509	11/26/13	845.70	15.60	830.10
EN-509T	05/02/13	848.30	18.03	830.27
EN-509T	08/01/13	848.30	17.97	830.33
EN-509T	11/26/13	848.30	18.29	830.01
EN-510	01/17/13	839.83	13.01	826.82
EN-510	02/20/13	839.83	12.75	827.08
EN-510	05/02/13	839.83	12.55	827.28
EN-510	08/01/13	839.83	12.25	827.58
EN-510	11/26/13	839.83	19.40	820.43
EN-510T^	05/02/13	841.54	4.65	836.89
EN-511	01/17/13	839.89	19.23	820.66
EN-511	02/20/13	839.89	18.21	821.68
EN-511	05/02/13	839.89	17.65	822.24
EN-511	08/01/13	839.89	17.26	822.63
EN-511	11/26/13	839.89	19.40	820.49
EN-513	01/17/13	849.57	17.70	831.87
EN-513	02/20/13	849.57	17.71	831.86
EN-513	05/02/13	849.57	17.18	832.39
EN-513	08/01/13	849.57	17.29	832.28
EN-513	11/26/13	849.57	18.28	831.29
EN-514	01/17/13	847.43	18.89	828.54
EN-514	02/20/13	847.43	18.83	828.60
EN-514	05/02/13	847.43	18.82	828.61
EN-514	08/01/13	847.43	18.52	828.91
EN-514	11/26/13	847.43	20.09	827.34
EN-515	01/17/13	849.48	19.85	829.63
EN-515	02/20/13	849.48	19.85	829.63
EN-515	05/02/13	849.48	19.63	829.85
EN-515	08/01/13	849.48	19.64	829.84
EN-515	11/26/13	849.48	19.60	829.88
EN-516	01/17/13	849.70	20.41	829.29
EN-516	02/20/13	849.70	20.34	829.36
EN-516	05/02/13	849.70	20.28	829.42
EN-516	08/01/13	849.70	20.26	829.44
EN-516	11/26/13	849.70	21.30	828.40
EN-517	01/17/13	839.87	18.46	821.41
EN-517	02/20/13	839.87	17.49	822.38
EN-517	05/02/13	839.87	16.76	823.11

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-517	08/01/13	839.87	16.51	823.36
EN-517	11/26/13	839.87	19.36	820.51
EN-518	01/17/13	840.24	18.90	821.34
EN-518	02/20/13	840.24	17.79	822.45
EN-518	05/02/13	840.24	17.04	823.20
EN-518	08/01/13	840.24	16.74	823.50
EN-518	11/26/13	840.24	19.75	820.49
EN-519	01/17/13	841.70	20.80	820.90
EN-519	02/20/13	841.70	19.90	821.80
EN-519	05/02/13	841.70	19.50	822.20
EN-519	08/01/13	841.70	19.07	822.63
EN-519	11/26/13	841.70	20.51	821.19
EN-520	05/02/13	849.58	19.98	829.60
EN-520	08/01/13	849.58	19.78	829.80
EN-521	01/17/13	848.14	18.08	830.06
EN-521	02/20/13	848.14	18.02	830.12
EN-521	05/02/13	848.14	16.76	831.38
EN-521	08/01/13	848.14	17.42	830.72
EN-521	11/26/13	848.14	17.20	830.94
EN-522	01/17/13	837.45	8.42	829.03
EN-522	02/20/13	837.45	8.20	829.25
EN-522	05/02/13	837.45	7.22	830.23
EN-522	08/01/13	837.45	7.49	829.96
EN-522	11/26/13	837.45	7.92	829.53
EN-523	05/02/13	838.39	14.70	823.69
EN-523	08/01/13	838.39	14.73	823.66
EN-524	05/02/13	839.87	17.62	822.25
EN-524	08/01/13	839.87	17.38	822.49
EN-525	01/17/13	850.06	DRY	-1.00
EN-525	02/21/13	850.06	DRY	-1.00
EN-525	05/02/13	850.06	DRY	-1.00
EN-525	08/01/13	850.06	21.71	828.35
EN-525	11/26/13	850.06	22.25	827.81
EN-525T	05/02/13	849.70	22.19	827.51
EN-525T	08/01/13	849.70	21.54	828.16
EN-526	01/17/13	850.57	42.60	807.97
EN-526	02/21/13	850.57	43.24	807.33
EN-526	05/02/13	850.57	42.80	807.77
EN-526	08/01/13	850.57	42.07	808.50
EN-526	11/26/13	850.57	42.79	807.78
EN-527	05/02/13	848.76	18.14	830.62
EN-527	08/01/13	848.76	17.83	830.93
EN-528	05/02/13	848.95	18.65	830.30
EN-528	08/01/13	848.95	18.44	830.51
EN-529	05/02/13	846.72	21.51	825.21
EN-529	08/01/13	846.72	21.46	825.26
EN-529	11/26/13	846.72	20.60	826.12
EN-530	01/17/13	849.94	21.74	828.20
EN-530	02/20/13	849.94	21.92	828.02
EN-530	05/02/13	849.94	7.32	842.62
EN-530T^	08/01/13	853.40	6.00	847.40
EN-531	01/17/13	849.22	24.24	824.98
EN-531	02/20/13	849.22	24.23	824.99
EN-531	05/02/13	849.22	24.30	824.92
EN-531	08/01/13	849.22	23.89	825.33
EN-531	11/26/13	849.22	25.42	823.80
EN-532	08/01/13	836.11	23.10	813.01
EN-532	11/26/13	844.84	23.58	821.26
EN-533	08/01/13	844.84	6.72	838.12
EN-533	11/26/13	836.11	6.87	829.24
EN-534	11/26/13	844.63	24.09	820.54

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-600	08/01/13	843.47	6.72	836.75
EN-601	08/01/13	843.32	DRY	-1.00
EN-604	08/01/13	841.75	4.50	837.25
EN-605	08/01/13	841.75	DRY	-1.00
EN-606	08/01/13	842.02	6.42	835.60
EN-616	08/01/13	843.98	9.68	834.30
EN-617	08/01/13	844.09	6.09	838.00
EN-623	05/02/13	847.97	10.35	837.62
EN-623	08/01/13	847.97	10.43	837.54
EN-624	05/02/13	849.01	11.58	837.43
EN-624	08/01/13	849.01	11.43	837.58
EN-632	08/01/13	842.67	7.80	834.87
EN-638	08/01/13	841.56	6.43	835.13
EN-641	08/01/13	840.68	5.61	835.07
EN-642	08/01/13	844.00	6.09	837.91
EN-651	08/01/13	845.27	11.40	833.87
EN-652	08/01/13	843.62	9.70	833.92
EN-653	08/01/13	844.54	10.82	833.72
EN-655	08/01/13	839.28	5.18	834.10
EN-656	08/01/13	844.90	11.12	833.78
EN-679	08/01/13	851.71	17.60	834.11
EN-684A	08/01/13	849.45	17.33	832.12
EN-687	08/01/13	847.83	16.41	831.42
EN-692	08/01/13	841.76	4.35	837.41
EN-694	08/01/13	838.17	4.17	834.00
EN-695	08/01/13	838.14	4.00	834.14
EN-696	08/01/13	845.50	11.27	834.23
EN-698	08/01/13	849.01	14.70	834.31
EN-700	08/01/13	846.95	12.81	834.14
EN-701	08/01/13	847.23	12.91	834.32
EN-702	08/01/13	841.14	6.15	834.99
EN-703	08/01/13	841.21	5.13	836.08
EN-704	08/01/13	840.54	7.58	832.96
EN-710	08/01/13	845.06	6.35	838.71
EN-711	08/01/13	843.13	9.50	833.63
EN-712	08/01/13	843.17	9.60	833.57
EN-714	08/01/13	846.64	15.33	831.31
EN-715	08/01/13	847.20	16.94	830.26
EN-716	08/01/13	843.72	12.33	831.39
EN-717	08/01/13	847.36	16.52	830.84
EN-718	08/01/13	843.28	11.66	831.62
EN-719	08/01/13	844.65	12.85	831.80
EN-720	08/01/13	845.05	13.82	831.23
DI-1	01/17/13	849.06	19.43	829.63
DI-1	02/20/13	849.06	19.38	829.68
DI-1	05/02/13	849.06	18.92	830.14
DI-1	08/01/13	849.06	18.84	830.22
DI-1	11/26/13	849.06	19.20	829.86
DI-2	05/02/13	848.32	18.06	830.26
DI-2	08/01/13	848.32	17.92	830.40
DI-3	01/17/13	846.48	16.75	829.73
DI-3	02/20/13	846.48	16.67	829.81
DI-3	05/02/13	846.48	16.18	830.30
DI-3	11/26/13	846.48	16.28	830.20
Lower Aquifer and Bedrock Wells				
EN-CAF	05/02/13	843.88	36.08	807.80
EN-CAF	08/01/13	843.88	36.49	807.39
EN-D01	05/02/13	841.58	31.80	809.78
EN-D01	08/01/13	841.58	32.50	809.08
EN-D02	05/02/13	844.84	36.38	808.46

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-D02	08/01/13	844.84	37.15	807.69
EN-D03	05/02/13	843.26	35.25	808.01
EN-D03	08/01/13	843.26	36.16	807.10
EN-D04	05/02/13	854.87	47.38	807.49
EN-D04	08/01/13	854.87	48.48	806.39
EN-D04S	05/02/13	854.60	46.83	807.77
EN-D04S	08/01/13	854.60	47.93	806.67
EN-D06	05/02/13	852.94	48.42	804.52
EN-D06	08/01/13	852.94	48.92	804.02
EN-D07	05/02/13	848.03	37.58	810.45
EN-D07	08/01/13	848.03	38.09	809.94
EN-D08	05/02/13	853.87	31.82	822.05
EN-D08	08/01/13	853.87	31.93	821.94
EN-D09	05/02/13	854.64	45.59	809.05
EN-D09	08/01/13	854.64	46.05	808.59
EN-D10	05/02/13	849.53	39.18	810.35
EN-D10	08/01/13	849.53	39.88	809.65
EN-D11	05/02/13	850.24	41.69	808.55
EN-D11	08/01/13	850.24	42.10	808.14
EN-D12	05/02/13	854.05	41.82	812.23
EN-D12	08/01/13	854.05	42.11	811.94
EN-D13	05/02/13	845.31	20.32	824.99
EN-D13	08/01/13	845.31	20.04	825.27
EN-D14	05/02/13	846.22	21.22	825.00
EN-D14	08/01/13	846.22	20.97	825.25
EN-D30	05/02/13	848.01	35.15	812.86
EN-D30	08/01/13	848.01	35.55	812.46
EN-D31	05/02/13	846.15	36.32	809.83
EN-D31	08/01/13	846.15	37.02	809.13
EN-D32	08/01/13	837.82	29.43	808.39
EN-D33	05/02/13	851.06	35.71	815.35
EN-D33	08/01/13	851.06	35.80	815.26
EN-D34	05/02/13	850.81	36.57	814.24
EN-D34	08/01/13	850.81	36.72	814.09
EN-D35	05/02/13	848.23	35.16	813.07
EN-D35	08/01/13	848.23	35.50	812.73
EN-D36	05/02/13	845.50	34.25	811.25
EN-D36	08/01/13	845.50	34.84	810.66
EN-D37	05/02/13	849.67	46.57	803.10
EN-D37	08/01/13	849.67	47.38	802.29
EN-D38	05/02/13	851.62	38.40	813.22
EN-D38	08/01/13	851.62	38.57	813.05
EN-D39	05/02/13	850.25	36.45	813.80
EN-D39	08/01/13	850.25	36.63	813.62
EN-D40	05/02/13	849.83	41.48	808.35
EN-D40	08/01/13	849.83	41.89	807.94
EN-D41	05/02/13	846.50	37.24	809.26
EN-D41	08/01/13	846.50	37.65	808.85
EN-D42	05/02/13	843.81	30.23	813.58
EN-D42	08/01/13	843.81	30.42	813.39
EN-D43	05/02/13	849.70	33.36	816.34
EN-D43	08/01/13	849.70	33.42	816.28
EN-D44	05/02/13	852.77	39.20	813.57
EN-D44	08/01/13	852.77	39.30	813.47
EN-D45	05/02/13	850.75	37.22	813.53
EN-D45	08/01/13	850.75	37.39	813.36
EN-D46	05/02/13	850.08	33.75	816.33
EN-D46	08/01/13	850.08	33.82	816.26
EN-D47	05/02/13	853.42	36.98	816.44
EN-D47	08/01/13	853.42	37.07	816.35
EN-D48	05/02/13	845.75	29.16	816.59

Endicott, New York
Groundwater Elevation Data - 1/1/2013 to 12/31/2013
Note: "-1.00" means the Upper Aquifer is dry or unsaturated.

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
EN-D48	08/01/13	845.75	29.18	816.57
EN-D49	05/02/13	852.73	52.11	800.62
EN-D49	08/01/13	852.73	53.08	799.65

Well	Date of Measurement	M.P. Elev. (ft amsl)	Depth to Water (ft)	Groundwater Elevation (ft amsl)**	Depth to Oil (ft)	Oil Thickness (ft)
Endicott Forging Wells						
MW-1	08/01/13	844.35	10.52	833.83	None	NA
MW-2	08/01/13	845.31	9.76	835.85	9.39	0.37
MW-3	08/01/13	849.03	18.56	831.37	17.44	1.12
MW-4	08/01/13	848.91	16.15	833.09	15.74	0.41
MW-5	08/01/13	844.97	11.60	834.23	10.53	1.07
MW-6	08/01/13	846.90	13.96	834.05	12.57	1.39
MW-7	08/01/13	845.16	6.44	838.77	6.38	0.06
MW-8	08/01/13	845.09	13.66	832.34	12.52	1.14
MW-9	08/01/13	844.57	9.47	835.10	None	NA
MW-10	08/01/13	845.89	7.45	838.62	7.23	0.22
MW-11	08/01/13	848.13	18.63	830.84	16.96	1.67
MW-12	08/01/13	846.40	12.20	834.20	None	NA
RW-1	08/01/13	844.58	15.95	829.85	14.42	1.53
RW-2	08/01/13	845.31	9.44	835.87	None	NA
RW-3	08/01/13	845.76	14.33	832.26	13.29	1.04
RW-4	08/01/13	844.77	14.00	831.28	13.36	0.64
RW-5	08/01/13	845.89	13.87	832.02	None	NA
RW-6	08/01/13	846.97	16.80	830.95	15.83	0.97
RW-7	08/01/13	844.29	15.09	829.62	14.56	0.53

Key:
M.P. Elev. = Measuring Point Elevation
ft amsl = feet above mean sea level
^ Active groundwater injection well.

* Extraction well under vacuum assist. Although the depth to water was measured, the groundwater elevation was not adjusted for vacuum at the well head.

** Groundwater elevations adjusted based on measured thickness of floating product (oil).

Appendix D

2014 Groundwater Monitoring Plan
Table D-1: Hydraulic Effectiveness Monitoring Wells
Table D-2: Remedial Action Effectiveness Wells

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
DOT-1	OU2	849.14	767787.6	967316.7
DOT-2	OU2	848.57	767738.5	967120.7
DOT-3	OU2	848.73	767724.8	967045.4
DOT-4	OU2	848.61	767712.7	966981.0
DI-1	OU2	849.06	767601.9	966083.1
DI-2	OU2	848.32	767721.3	966062.2
DI-3	OU2	846.48	767835.9	966043.0
EN-002	OU1	842.54	767896.0	965175.6
EN-006	MAA	852.34	766868.9	966244.7
EN-012	OU2	851.86	767813.4	965734.6
EN-013	OU2	851.93	767740.6	965756.2
EN-014	OU2	852.00	767673.4	965777.3
EN-015	OU2	851.81	767579.0	965797.0
EN-016	OU2	852.22	767501.0	965816.7
EN-017	OU2	852.15	767469.7	965884.6
EN-018	OU2	851.45	767492.1	965981.4
EN-019	OU2	852.34	767516.3	966085.1
EN-020	OU2	851.30	767652.7	966078.8
EN-021	OU2	847.84	767842.4	966114.7
EN-022	MAA	844.48	765902.8	966142.3
EN-023	OU4	850.37	767459.8	967000.6
EN-024	OU2	852.01	767346.3	965453.2
EN-026	OU7	840.96	767734.7	964681.3
EN-029A	MAA	850.38	766861.7	965833.8
EN-030	OU5	853.18	768031.9	968437.2
EN-034	OU1	841.49	768325.1	966085.7
EN-035	OU2	854.22	767575.0	966442.4
EN-036	OU2	852.97	767620.9	966557.1
EN-037	OU1	839.97	768169.1	966448.9
EN-038	OU1	838.40	768087.2	966059.8
EN-039	OU1	841.21	768085.7	966049.8
EN-040	OU1	837.81	768084.7	966039.5
EN-041	OU1	837.58	768083.4	966029.3
EN-042	OU1	837.45	768081.6	966019.9
EN-044	OU1	837.11	768080.5	966005.2
EN-045	OU1	836.94	768078.6	965990.3
EN-046	OU1	837.60	768130.7	966069.2
EN-047	OU1	837.48	768145.7	966068.7
EN-048	OU1	837.54	768160.1	966068.1
EN-049	OU1	837.49	768174.8	966067.4
EN-051	OU1	839.65	768039.7	965777.3
EN-052	OU1	839.44	768057.4	965883.3
EN-053	OU1	837.86	768246.0	966073.2
EN-054	OU2	851.49	767827.5	965260.7
EN-055	OU1	841.46	768198.4	966526.2
EN-056	OU1	844.07	768239.5	966737.8

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-058	OU1	845.75	768221.9	966598.0
EN-060	MAA	842.06	766403.6	964492.0
EN-062	MAA	840.96	766060.1	965231.9
EN-064	MAA	842.53	765919.6	965691.4
EN-065	OU4	854.92	767262.1	967664.4
EN-066	OU7	839.70	767313.8	963976.9
EN-067	OU7	837.85	767506.0	963916.1
EN-069	OU7	839.14	767791.7	964213.4
EN-070	OU7	841.66	767582.2	964403.0
EN-072	OU7	838.45	768035.7	964873.6
EN-073	OU1	839.74	768219.9	965240.8
EN-074	OU2	851.59	767763.7	965085.5
EN-075	OU2	851.20	767593.3	965314.9
EN-076	OU2	853.06	767266.2	965054.1
EN-077	OU2	854.25	767323.7	966172.9
EN-078	MAA	852.16	767192.6	966537.8
EN-079	OU4	848.15	766602.6	967052.4
EN-080	OU4	848.14	767021.8	967019.9
EN-081	OU2	850.03	767678.2	966842.0
EN-083	OU1	845.78	768419.0	967226.7
EN-084	OU1	851.75	768961.7	967039.1
EN-086	OU5	844.31	768273.7	967894.7
EN-087	OU5	846.42	768057.7	967943.1
EN-091	MAA	847.61	766867.0	965197.4
EN-091A	MAA	848.14	766862.4	965174.5
EN-091T	MAA	850.08	766861.1	965171.8
EN-092	MAA	850.53	766864.2	965627.2
EN-092A	MAA	847.21	766739.1	965638.6
EN-093	MAA	848.68	766606.2	965763.0
EN-094	MAA	848.61	766834.3	964775.9
EN-095	OU7	846.08	766654.7	963794.2
EN-096	OU7	838.65	767199.1	963686.1
EN-097	OU1	840.59	768428.5	965085.0
EN-099	MAA	845.64	766614.6	965767.5
EN-100	MAA	845.77	766632.6	965772.1
EN-102	MAA	849.88	766614.0	965833.5
EN-103	OU7	836.98	766097.3	963524.3
EN-104	OU7	840.27	766472.9	963371.6
EN-105	OU7	834.60	767254.2	963408.9
EN-106	OU1	853.89	768520.0	966315.1
EN-107R	OU1	839.23	767998.6	965560.5
EN-111	OU2	842.95	767907.0	966076.1
EN-112	OU2	843.18	767909.3	966096.5
EN-113	OU2	843.44	767875.9	966086.8
EN-114	OU1	836.40	768150.5	965514.1
EN-114T	OU1	Location and Elevation Survey Pending		

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-117	OU1	842.78	767955.8	965334.0
EN-120	MAA	848.23	766620.8	965859.0
EN-121	OU7	837.09	768063.0	964325.4
EN-122	OU7	836.39	768044.4	964079.1
EN-123	OU7	835.41	767897.3	963919.8
EN-125	MAA	845.47	766639.4	964791.8
EN-126	MAA	843.71	766505.6	964800.4
EN-127	OU4	844.86	767630.8	967042.1
EN-129	OU4	846.48	767796.0	967634.5
EN-130	OU4	850.12	767449.9	967345.6
EN-131	MAA	862.22	766631.8	967686.1
EN-132	MAA	848.49	766896.6	964871.3
EN-133	MAA	846.95	766913.0	964882.7
EN-146	OU7	837.49	768041.2	964497.4
EN-148	OU2	851.61	767892.2	965482.5
EN-149	OU7	841.06	767125.6	963726.5
EN-150	OU7	841.04	767120.4	963722.2
EN-151	OU7	838.74	767207.6	963800.4
EN-152	OU7	838.74	767207.3	963804.4
EN-153	OU7	838.21	767250.1	963602.8
EN-154R	OU7	838.31	767174.9	963749.6
EN-156	OU4	840.98	767495.3	967968.6
EN-157	MAA	840.89	767051.5	967943.0
EN-158	MAA	855.67	767049.9	967759.9
EN-160	MAA	848.82	766607.4	965849.0
EN-161	MAA	847.17	766402.3	966798.6
EN-162	MAA	856.48	766289.3	967137.1
EN-163	MAA	860.31	766431.6	967402.0
EN-164	OU7	842.10	767402.0	964107.8
EN-165	OU7	838.31	767347.6	963932.5
EN-166	OU7	837.32	767694.7	963919.0
EN-167	OU7	835.48	767855.0	964021.8
EN-170	MAA	847.08	766581.9	966800.3
EN-173	OU4	846.33	766748.4	967039.9
EN-174	MAA	855.83	766797.2	967382.4
EN-175	OU4	839.38	766605.6	967059.2
EN-176	OU7	842.88	767315.2	963979.9
EN-177	OU7	841.88	767511.4	964278.0
EN-178	OU3	854.18	765414.3	968428.8
EN-182	OU4	847.90	766588.1	966890.5
EN-183	OU4	846.97	766591.4	966957.9
EN-184	OU1	846.44	768400.4	966925.6
EN-185P	OU4	847.33	766597.1	966952.0
EN-186	OU2	851.62	767790.5	965167.7
EN-187	OU2	851.66	767750.6	965438.4
EN-188	OU2	848.13	767638.5	965216.2

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-189	OU2	851.00	767745.6	965279.8
EN-190	MAA	851.76	766673.4	965993.1
EN-191A	MAA	848.52	766528.4	965959.3
EN-192	MAA	850.71	766545.3	966307.2
EN-193	MAA	848.28	766578.0	966617.7
EN-194	MAA	843.46	766532.8	965964.2
EN-195	MAA	838.02	766583.4	966626.3
EN-200	OU1	850.27	768873.4	966000.9
EN-202	OU7	848.44	766785.8	964096.1
EN-203	MAA	846.10	766231.7	965611.8
EN-204	MAA	856.44	766006.6	966857.7
EN-206	OU3	859.47	765630.8	967350.4
EN-207	OU3	854.92	765103.8	967941.8
EN-208A	OU3	851.64	765316.0	966842.0
EN-210	OU3	850.67	764809.6	967490.8
EN-211	OU7	837.73	767943.8	964162.3
EN-213A	OU3	853.94	765480.0	967101.0
EN-214A	MAA	846.40	766180.0	966720.0
EN-214B	MAA	846.46	766180.0	966729.0
EN-215A	MAA	847.50	766446.3	966088.2
EN-215B	MAA	847.47	766448.9	966087.9
EN-215T	MAA	847.00	766452.0	966086.8
EN-217A	OU3	857.13	765842.0	967646.0
EN-218	OU7	837.32	768014.7	964195.0
EN-219R	OU1	843.95	768172.3	966576.4
EN-253	OU1	844.32	768096.3	966139.1
EN-276	OU2	852.29	767520.7	965805.6
EN-276R	OU2	852.54	767499.1	965813.8
EN-276A	OU2	849.39	767519.3	965800.2
EN-277	OU2	852.36	767318.5	965961.0
EN-278	MAA	850.75	767158.1	965972.7
EN-279	MAA	850.30	767150.1	965974.4
EN-284	OU2	850.72	767197.2	965870.3
EN-284P	OU2	852.86	767175.0	965865.7
EN-284TD	OU2	853.46	767181.0	965871.0
EN-301	MAA	848.16	767006.0	964763.0
EN-302	MAA	843.02	767206.0	966730.0
EN-304	OU5	849.63	768017.0	968309.0
EN-310	OU3	846.05	765245.0	966270.0
EN-311	OU3	849.30	764773.0	966366.0
EN-380	OU4	847.35	767138.9	966898.8
EN-381	OU4	846.35	766894.0	967095.5
EN-382	OU4	852.26	767081.3	967368.0
EN-384	OU4	847.86	767466.0	967099.9
EN-385	OU4	846.21	767702.4	967242.4
EN-386	OU4	848.49	767548.3	967160.4

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-387A	OU4	854.23	767474.2	967458.8
EN-392R	OU4	846.95	767749.9	967440.0
EN-393	OU4	847.94	767271.7	967034.8
EN-394	OU4	851.42	767254.7	967358.5
EN-395	OU4	849.91	767514.5	967649.2
EN-396	OU4	848.45	767572.4	967340.0
EN-397	OU2	844.83	767915.2	967296.5
EN-398	OU2	845.22	767888.5	967104.0
EN-399	OU4	846.23	767790.6	967537.8
EN-401	OU3	851.79	765154.0	967267.0
EN-402	OU3	851.41	765171.0	967694.0
EN-403	OU3	854.97	765778.0	968122.0
EN-404	OU3	848.43	766165.0	968190.0
EN-409	OU5	843.62	768343.0	968957.0
EN-411	OU5	843.41	768797.0	968777.0
EN-414	OU3	859.73	766386.0	967751.0
EN-415	OU3	858.92	766202.0	967421.0
EN-419	OU2	850.27	767362.0	965924.0
EN-421	OU2	850.76	767402.0	966133.0
EN-422	OU2	851.86	767425.0	966253.0
EN-426	OU3	854.29	765506.0	967852.0
EN-427	OU3	857.00	765958.0	967877.0
EN-428	OU1	840.82	768094.2	966069.2
EN-428P	OU1	841.20	768093.6	966063.5
EN-429	OU2	849.45	767321.0	965719.7
EN-430	OU2	850.10	767378.6	965965.2
EN-431	OU2	850.66	767399.5	966061.0
EN-432	OU2	851.01	767402.8	966095.8
EN-433	OU2	851.24	767415.8	966172.6
EN-434	OU2	851.57	767421.7	966219.3
EN-435	OU2	851.42	767407.5	966302.9
EN-436	MAA	849.04	767015.8	965618.4
EN-437	MAA	847.71	766865.3	966067.0
EN-438	MAA	847.10	766729.5	965641.3
EN-439A	MAA	844.18	766437.4	965722.2
EN-439B	MAA	844.34	766443.5	965721.5
EN-440	MAA	845.53	766464.1	965839.7
EN-441	MAA	847.19	766471.2	965948.5
EN-442A	MAA	847.92	766522.2	966158.0
EN-442B	MAA	847.94	766522.3	966162.6
EN-443	MAA	846.75	766545.9	966479.5
EN-444A	MAA	846.58	766355.1	966049.9
EN-444B	MAA	846.54	766351.7	966050.9
EN-445	MAA	840.88	766115.8	965741.2
EN-446A	MAA	845.02	766228.0	966059.1
EN-446B	MAA	845.11	766224.0	966058.9

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-447A	MAA	845.75	766164.1	966508.6
EN-447B	MAA	845.73	766163.8	966505.0
EN-447T	MAA	848.02	766164.3	966512.4
EN-448	MAA	848.29	766859.4	966445.5
EN-449	OU3	857.00	765808.4	966781.8
EN-450	MAA	846.27	766918.7	965368.7
EN-451	MAA	846.26	766896.3	965056.1
EN-451P	MAA	845.63	766896.0	965055.0
EN-453	MAA	841.42	766425.3	965336.8
EN-454	MAA	844.42	766574.6	965578.3
EN-455	MAA	843.22	766444.2	965588.2
EN-456	MAA	845.00	766537.8	965754.9
EN-457A	MAA	842.82	766055.0	966073.8
EN-457B	MAA	843.03	766056.0	966071.7
EN-458	MAA	843.83	765775.6	966319.7
EN-459A	OU3	847.27	764890.9	966138.8
EN-459B	OU3	846.25	764860.4	966120.2
EN-460A	OU3	847.75	765056.8	966422.1
EN-460B	OU3	846.89	765054.9	966419.0
EN-460C	OU3	847.45	765050.7	966410.8
EN-461	OU3	850.60	765204.4	966657.4
EN-462	OU3	851.38	764733.5	966660.5
EN-463	OU3	851.28	764773.1	967045.2
EN-464	OU3	852.98	765569.3	968214.9
EN-465	OU3	851.15	765342.8	968312.1
EN-466	OU3	846.99	765502.6	968517.5
EN-467	OU3	857.12	765889.2	967767.4
EN-468	OU3	852.36	765349.3	967992.5
EN-469	MAA	849.75	767070.2	966223.8
EN-470	MAA	846.85	766942.6	966583.8
EN-471	OU2	853.30	767735.2	966370.6
EN-472	OU2	849.43	767669.3	966704.6
EN-473A	OU3	843.06	765100.2	965931.6
EN-473B	OU3	843.14	765096.2	965933.0
EN-474	OU3	836.33	765478.7	966413.3
EN-475	OU3	850.49	765656.2	966608.8
EN-476	MAA	849.81	767107.8	965803.1
EN-477	MAA	848.33	767077.7	965873.2
EN-478A	MAA	844.08	766347.0	965875.3
EN-478B	MAA	844.14	766351.8	965874.6
EN-479A	MAA	845.41	766287.6	965969.6
EN-479B	MAA	845.20	766287.3	965965.1
EN-480A	MAA	843.02	766209.4	965856.7
EN-480B	MAA	842.85	766208.6	965851.5
EN-481A	MAA	843.35	766179.2	965903.4
EN-481B	MAA	842.99	766178.9	965907.3

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-482	MAA	847.44	767106.0	965943.1
EN-483	OU1	839.08	768473.3	966077.9
EN-484	OU1	838.21	767997.5	965565.8
EN-485	OU1	840.48	768096.1	966144.1
EN-486	OU1	842.63	768184.4	966585.1
EN-487	OU7	834.18	768009.9	964196.6
EN-488	OU2	850.87	767299.6	965262.3
EN-489	OU2	847.45	767613.9	965054.6
EN-490	MAA	845.02	766474.3	966587.6
EN-491	MAA	845.03	766586.9	966692.4
EN-491A	MAA	844.31	766590.5	966726.7
EN-491T	MAA	847.45	766586.1	966689.8
EN-492	OU4	844.42	766581.9	966850.3
EN-492T	OU4	846.64	766588.2	966851.7
EN-493	MAA	848.33	766959.9	965166.2
EN-494	MAA	848.48	766939.8	965167.7
EN-495	MAA	848.13	766919.1	965168.7
EN-496	MAA	848.29	766899.6	965169.2
EN-497	MAA	848.28	766880.5	965170.3
EN-498	MAA	846.73	766840.0	965173.3
EN-499A	MAA	846.40	766358.8	966093.9
EN-499B	MAA	846.28	766361.4	966094.0
EN-499T	MAA	845.44	766355.0	966093.1
EN-500A	MAA	844.47	766218.1	966103.4
EN-500B	MAA	844.55	766216.2	966106.2
EN-501	MAA	842.49	766037.4	966117.3
EN-502	MAA	847.14	766997.8	965054.0
EN-503	MAA	844.94	766796.0	965068.6
EN-504	MAA	845.97	766883.2	965097.9
EN-505	MAA	843.84	766536.2	966852.2
EN-506	MAA	844.21	766525.5	966701.3
EN-507	OU1	840.75	768092.0	966077.9
EN-508	OU2	847.68	767785.6	966038.2
EN-509	OU2	845.70	767955.8	965960.2
EN-510	MAA	839.83	766436.8	964969.1
EN-511	MAA	839.89	766445.2	965084.2
EN-513	MAA	849.57	767173.1	966476.6
EN-514	MAA	847.43	767102.0	966573.0
EN-515	MAA	849.48	767132.0	966430.0
EN-516	MAA	849.70	767165.0	966354.0
EN-517	MAA	839.87	766432.0	964904.0
EN-518	MAA	840.24	766441.0	965026.0
EN-519	MAA	841.70	766538.0	965086.0
EN-520	OU2	849.58	767451.0	965121.0
EN-521	OU2	848.14	767627.0	965455.0
EN-522	OU1	837.45	768009.1	965612.2

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-523	MAA	838.39	765849.9	965895.9
EN-524	MAA	839.87	765857.0	965997.8
EN-525	OU2	850.06	767340.6	965843.7
EN-526	OU2	850.57	767265.0	965866.7
EN-527	OU4	848.76	767693.0	967505.0
EN-528	OU4	848.95	767613.3	967457.1
EN-529	MAA	847.10	766712.7	965688.2
EN-531	MAA	849.22	767109.3	965547.6
EN-532	MAA	844.84	766595.7	965194.1
EN-533	OU1	836.11	768082.8	965522.2
EN-534	MAA	Location and Elevation Survey Pending		
EN-600	OU5	843.47	768416.7	967852.9
EN-604	OU5	841.75	768517.5	968419.5
EN-606	OU5	842.02	768560.2	968647.0
EN-608	OU5	843.11	768617.7	968744.0
EN-616	OU5	843.98	768748.7	968985.2
EN-617	OU5	844.09	768743.3	968985.9
EN-618	OU5	842.72	768680.3	968559.9
EN-623	OU5	847.97	768595.7	968860.3
EN-624	OU5	849.01	768621.6	969002.7
EN-626	OU5	842.76	768608.5	967837.2
EN-632	OU5	842.67	768575.1	968726.2
EN-638	OU5	841.56	768803.4	968984.0
EN-640	OU5	842.48	768797.7	968865.3
EN-641	OU5	840.68	768605.1	969036.5
EN-642	OU5	844.00	768788.3	968680.4
EN-644	OU5	846.19	768771.9	968398.0
EN-648	OU5	845.89	768761.9	968218.7
EN-650	OU5	845.21	768750.9	968022.5
EN-651	OU5	845.27	768518.9	969146.7
EN-652	OU5	843.62	768342.1	968959.2
EN-653	OU5	844.54	768534.2	969249.9
EN-655	OU5	839.28	768430.3	969059.6
EN-679	OU5	851.71	768042.5	968435.8
EN-684A	OU5	849.45	768024.4	968317.0
EN-687	OU5	847.83	767999.4	968073.2
EN-692	OU5	841.76	768571.1	968591.8
EN-694	OU5	838.17	768489.5	969057.4
EN-696	OU5	845.50	768480.7	968903.3
EN-698	OU5	849.01	768456.2	968752.4
EN-700	OU5	846.95	768442.6	968652.6
EN-702	OU5	841.14	768419.9	968502.6
EN-704	OU5	840.54	768277.4	968610.1
EN-709	OU5	841.56	768240.8	968313.9
EN-710	OU5	845.06	768559.1	968492.5
EN-711	OU5	843.13	768698.2	969321.0

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-712	OU5	843.17	768698.2	969321.0
EN-713	OU5	843.21	768698.8	969318.2
EN-714	OU5	846.64	768202.2	968034.5
EN-715	OU5	847.20	768293.7	968285.0
EN-716	OU5	843.72	768317.6	968385.3
EN-717	OU5	847.36	768155.2	968280.3
EN-718	OU5	843.28	768209.1	968415.3
EN-719	OU5	844.65	768130.7	968409.8
EN-720	OU5	845.05	768117.0	968410.6
EN-721	OU5	844.93	768687.8	968995.4
EN-722	OU5	844.86	768687.3	968992.5
EN-723	OU5	844.70	768627.9	968828.1
EN-724	OU5	841.79	768537.0	968516.6
EN-725	OU5	841.73	768535.8	968508.5
EN-726	OU5	850.34	768049.7	968550.8
EN-727	OU5	853.26	768063.8	968786.8
MW-34-D	OU5	843.49	768675.7	969100.4
EN-D01	OU6	841.58	765385.1	964797.4
EN-D02	OU6	844.84	765910.5	966134.0
EN-D03	OU6	843.26	764640.5	964647.9
EN-D04	OU6	854.87	765372.0	968361.1
EN-D04S	OU6	854.60	765372.0	968361.1
EN-D06	OU6	852.94	767177.6	966476.6
EN-D07	OU6	848.03	766581.2	966653.9
EN-D08	OU6	853.87	767078.2	967776.7
EN-D09	OU6	854.64	767057.6	967776.2
EN-D10	OU6	849.53	766742.3	967050.9
EN-D11	OU6	850.24	766879.9	966327.3
EN-D12	OU6	854.05	767321.1	966227.4
EN-D13	OU6	845.31	768066.6	966455.0
EN-D14	OU6	846.22	768068.7	966466.2
EN-D30	OU6	848.01	767015.0	967027.0
EN-D31	OU6	846.15	766178.0	966710.0
EN-D33	OU6	851.06	767575.7	966438.1
EN-D34	OU6	850.81	767573.7	966428.0
EN-D35	OU6	848.23	767023.4	967031.2
EN-D36	OU6	845.50	766559.7	966655.1
EN-D37	OU6	849.67	767170.2	966474.1
EN-D38	OU6	851.62	767319.5	966223.5
EN-D39	OU6	850.25	767371.4	965948.8
EN-D40	OU6	849.83	767076.8	966223.8
EN-D41	OU6	846.50	766943.0	966589.5
EN-D42	OU6	843.81	767231.3	966702.5
EN-D43	OU6	849.70	767669.7	966710.2
EN-D44	OU6	852.77	767428.2	966286.4
EN-D45	OU6	850.75	767411.2	966123.3

Table D-1: Hydraulic Effectiveness Monitoring Wells for Groundwater Elevations

(effective January 1, 2014)

Well	Site Area	M.P. Elev. (ft amsl)	Planar Coordinates	
			Northing (grid feet)	Easting (grid feet)
EN-D46	OU6	850.08	767601.8	966548.0
EN-D47	OU6	853.42	767731.4	966372.2
EN-D48	OU6	845.75	767721.4	966982.3
EN-D49	OU6	852.73	767202.2	966420.7

Total Number of HE Wells = 418

Key:

M.P. Elev. = Measuring Point Elevation

BOLD = Denotes active extraction wells. Levels in these wells are to be measured only if the wells are not pumping.

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
DOT-1	OU2	A	1		1
DOT-2	OU2	A	1		1
DOT-4	OU2	A	1		1
EN-002	OU1	A	1		
EN-006	MAA	Q	4		
EN-012	OU2	Q	4		
EN-013	OU2	S	2		
EN-014	OU2	Q	4		
EN-015	OU2	S	2		
EN-016	OU2	Q	4		
EN-017	OU2	Q	4		
EN-018	OU2	S	2		
EN-019	OU2	Q	4		
EN-020	OU2	Q	4		
EN-021	OU2	S	2		
EN-022	MAA	S	2		
EN-023	OU4	S	2		
EN-024	OU2	A	1		
EN-026	OU7	A	1		1
EN-029A	MAA	Q	4		
EN-030	OU5	S	2		2
EN-034	OU1	S	2		
EN-035	OU2	S	2		
EN-036	OU2	S	2		
EN-037	OU1	Q	4		
EN-039	OU1	Q	4		
EN-045	OU1	Q	4		
EN-051	OU1	Q	4		
EN-052	OU1	Q	4		
EN-053	OU1	Q	4		
EN-054	OU2	A	1		
EN-055	OU1	S	2		
EN-056	OU1	A	1		1
EN-058	OU1	S	2		
EN-062	MAA	A	1		
EN-064	MAA	A	1		
EN-065	OU4	S	2		
EN-067	OU7	A	1		1
EN-069	OU7	A	1		1
EN-070	OU7	A	1		1
EN-072	OU7	A	1		1
EN-073	OU1	A	1		1
EN-074	OU2	A	1		1
EN-075	OU2	A	1		
EN-076	OU2	A	1		
EN-077	OU2	Q	4		
EN-078	MAA	S	2		
EN-079	OU4	S	2		
EN-080*	OU4	S	2		
EN-081	OU2	S	2		
EN-083	OU1	A	1		1
EN-084	OU1	A	1		1
EN-091	MAA	Q	4		

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-091A	MAA	Q	4		
EN-091T	MAA	M		12	
EN-092	MAA	Q	4		
EN-092A	MAA	S	2		
EN-093	MAA	Q	4		
EN-094	MAA	S	2		
EN-096	OU7	A	1		
EN-097	OU1	A	1		1
EN-100	MAA	Q	4		
EN-102	MAA	Q	4		
EN-105	OU7	A	1		1
EN-106	OU1	A	1		1
EN-107R	OU1	M		12	
EN-112	OU2	Q	4		
EN-114	OU1	Q	4		
EN-114T	OU1	M		12	
EN-117	OU1	A	1		1
EN-122	OU7	A	1		1
EN-125	MAA	S	2		
EN-126	MAA	A	1		
EN-127	OU4	S	2		
EN-129	OU4	A	1		
EN-130*	OU4	S	2		
EN-132	MAA	S	2		
EN-133	MAA	M		12	
EN-148	OU2	A	1		1
EN-150	OU7	S	2		
EN-152	OU7	S	2		
EN-154R	OU7	M		12	
EN-161	MAA	S	2		
EN-162	MAA	S	2		
EN-163	MAA	A	1		
EN-166	OU7	A	1		1
EN-170	MAA	Q	4		
EN-173*	OU4	S	2		
EN-174	MAA	S	2		
EN-175	OU4	A	1		
EN-176	OU7	A	1		
EN-177	OU7	A	1		
EN-182	OU4	Q	4		
EN-183	OU4	Q	4		
EN-185P	OU4	M		12	
EN-186	OU2	A	1		
EN-187	OU2	A	1		1
EN-188	OU2	A	1		1
EN-189	OU2	A	1		1
EN-190	MAA	Q	4		
EN-191A	MAA	Q	4		
EN-192	MAA	Q	4		
EN-193	MAA	Q	4		
EN-194	MAA	M		12	
EN-200	OU1	A	1		1
EN-203	MAA	S	2		

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-204	MAA	Q	4		
EN-206	OU3	Q	4		
EN-207	OU3	S	2		
EN-208A	OU3	Q	4		
EN-210	OU3	S	2		
EN-211	OU7	A	1		1
EN-213A	OU3	Q	4		
EN-214A	MAA	Q	4		
EN-214B	MAA	Q	4		
EN-215A	MAA	Q	4		
EN-215B	MAA	Q	4		
EN-215T	MAA	M		12	
EN-217A	OU3	S	2		
EN-219R	OU1	M		12	
EN-253	OU1	M		12	
EN-276	OU2	M		12	
EN-276R	OU2	M		12	
EN-277	OU2	S	2		
EN-278	MAA	Q	4		
EN-284	OU2	Q	4		
EN-284P	OU2	M		12	
EN-301	MAA	S	2		
EN-302	MAA	Q	4		
EN-304	OU5	A	1		
EN-311	OU3	Q	4		
EN-380	OU4	S	2		
EN-381*	OU4	S	2		
EN-382*	OU4	S	2		
EN-384	OU4	S	2		
EN-386	OU4	A	1		
EN-387A*	OU4	Q	4		
EN-392R*	OU4	S	2		
EN-393*	OU4	S	2		
EN-394*	OU4	S	2		
EN-395*	OU4	S	2		
EN-396*	OU4	S	2		
EN-397	OU2	A	1		1
EN-398	OU2	A	1		
EN-399*	OU4	S	2		
EN-401	OU3	Q	4		
EN-402	OU3	S	2		
EN-409	OU5	A	1		1
EN-415	OU3	A	1		
EN-419	OU2	Q	4		
EN-421	OU2	Q	4		
EN-422	OU2	S	2		
EN-426	OU3	S	2		
EN-428	OU1	M		12	
EN-429	OU2	S	2		
EN-430	OU2	S	2		
EN-431	OU2	Q	4		
EN-432	OU2	S	2		
EN-433	OU2	S	2		

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-434	OU2	Q	4		
EN-435	OU2	Q	4		
EN-436	MAA	Q	4		
EN-437	MAA	Q	4		
EN-438	MAA	S	2		
EN-439A	MAA	Q	4		
EN-439B	MAA	Q	4		
EN-440	MAA	Q	4		
EN-441	MAA	Q	4		
EN-442A	MAA	Q	4		
EN-442B	MAA	Q	4		
EN-443	MAA	Q	4		
EN-444A	MAA	Q	4		
EN-444B	MAA	Q	4		
EN-445	MAA	S	2		
EN-446A	MAA	S	2		
EN-446B	MAA	S	2		
EN-447A	MAA	Q	4		
EN-447B	MAA	Q	4		
EN-447T	MAA	M		12	
EN-448	MAA	Q	4		
EN-449	OU3	Q	4		
EN-450	MAA	Q	4		
EN-451	MAA	Q	4		
EN-451P	MAA	M		12	
EN-453	MAA	S	2		
EN-454	MAA	Q	4		
EN-455	MAA	Q	4		
EN-456	MAA	Q	4		
EN-457A	MAA	S	2		
EN-457B	MAA	S	2		
EN-458	MAA	S	2		
EN-459A	OU3	Q	4		
EN-459B	OU3	Q	4		
EN-460A	OU3	Q	4		
EN-460B	OU3	S	2		
EN-460C	OU3	S	2		
EN-462	OU3	Q	4		
EN-463	OU3	Q	4		
EN-464	OU3	A	1		
EN-465	OU3	S	2		
EN-467	OU3	A	1		
EN-468	OU3	S	2		
EN-469	MAA	Q	4		
EN-470	MAA	Q	4		
EN-471	OU2	S	2		
EN-472	OU2	A	1		
EN-473A	OU3	A	1		
EN-473B	OU3	A	1		
EN-474	OU3	Q	4		
EN-475	OU3	Q	4		
EN-477	MAA	Q	4		
EN-478A	MAA	Q	4		

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-478B	MAA	Q	4		
EN-479A	MAA	S	2		
EN-479B	MAA	S	2		
EN-480A	MAA	S	2		
EN-480B	MAA	S	2		
EN-481A	MAA	S	2		
EN-481B	MAA	S	2		
EN-482	MAA	Q	4		
EN-483	OU1	A	1		1
EN-484	OU1	Q	4		
EN-486	OU1	S	2		
EN-487	OU7	A	1		1
EN-488	OU2	A	1		
EN-489	OU2	A	1		
EN-490	MAA	Q	4		
EN-491A	MAA	Q	4		
EN-491T	MAA	M		12	
EN-492	OU4	Q	4		
EN-493	MAA	Q	4		
EN-494	MAA	A	1		
EN-495	MAA	A	1		
EN-496	MAA	Q	4		
EN-497	MAA	A	1		
EN-498	MAA	Q	4		
EN-499A	MAA	Q	4		
EN-499B	MAA	Q	4		
EN-499T	MAA	M		12	
EN-500A	MAA	S	2		
EN-500B	MAA	S	2		
EN-501	MAA	S	2		
EN-502	MAA	S	2		
EN-503	MAA	Q	4		
EN-504	MAA	Q	4		
EN-505	MAA	S	2		
EN-506	MAA	S	2		
EN-507	OU1	S	2		
EN-508	OU2	Q	4		
EN-509	OU2	Q	4		
EN-511	MAA	S	2		
EN-513	MAA	S	2		
EN-514	MAA	S	2		
EN-515	MAA	S	2		
EN-516	MAA	S	2		
EN-519	MAA	S	2		
EN-520	OU2	A	1		
EN-521	OU2	A	1		
EN-522	OU1	Q	4		
EN-524	MAA	A	1		
EN-525	OU2	Q	4		
EN-526	OU2	Q	4		
EN-527*	OU4	S	2		
EN-528*	OU4	S	2		
EN-529	MAA	S	2		

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-531	MAA	Q	4		
EN-532	MAA	Q	4		
EN-533	OU1	Q	4		
EN-534	MAA	Q	4		
EN-606	OU5	A	1		1
EN-616	OU5	A	1		1
EN-617	OU5	A	1		
EN-623	OU5	S	2		
EN-624	OU5	S	2		2
EN-632	OU5	A	1		1
EN-638	OU5	A	1		1
EN-641	OU5	A	1		
EN-642	OU5	A	1		1
EN-651	OU5	S	2		2
EN-652	OU5	A	1		1
EN-653	OU5	S	2		2
EN-655	OU5	A	1		1
EN-679	OU5	S	2		2
EN-684A	OU5	S	2		2
EN-687	OU5	S	2		2
EN-692	OU5	A	1		1
EN-694	OU5	A	1		1
EN-696	OU5	A	1		1
EN-698	OU5	A	1		1
EN-700	OU5	A	1		1
EN-702	OU5	A	1		1
EN-704	OU5	A	1		1
EN-709	OU5	M		12	
EN-710	OU5	S	2		2
EN-711	OU5	A	1		
EN-712	OU5	S	2		
EN-713	OU5	A	1		
EN-714	OU5	A	1		1
EN-715	OU5	A	1		1
EN-716	OU5	A	1		1
EN-717	OU5	A	1		1
EN-718	OU5	A	1		1
EN-719	OU5	A	1		1
EN-720	OU5	A	1		1
EN-721	OU5	S	2		
EN-722	OU5	S	2		2
EN-723	OU5	S	2		2
EN-724	OU5	S	2		2
EN-725	OU5	S	2		2
EN-726	OU5	A	1		1
EN-727	OU5	A	1		1
MW-34D	OU5	S	2		2
EN-D01	OU6	A	1		1
EN-D02	OU6	A	1		1
EN-D03	OU6	A	1		1
EN-D04D	OU6	A	1		1
EN-D04S	OU6	A	1		1
EN-D10	OU6	S	2		2

Table D-2: Remedial Action Effectiveness Wells for Groundwater Sampling

(effective January 1, 2014)

Well	Site Area	Sampling Frequency	MW Sample Count	Ext Well Sample Count	PDB Sample Count
EN-D11	OU6	S	2		2
EN-D13	OU6	S	2		2
EN-D14	OU6	A	1		1
EN-D33	OU6	S	2		2
EN-D34	OU6	A	1		1
EN-D35	OU6	S	2		2
EN-D36	OU6	S	2		2
EN-D37	OU6	S	2		2
EN-D38	OU6	S	2		2
EN-D39	OU6	S	2		2
EN-D40	OU6	S	2		2
EN-D41	OU6	S	2		2
EN-D42	OU6	S	2		2
EN-D43	OU6	S	2		2
EN-D44	OU6	S	2		2
EN-D45	OU6	S	2		2
EN-D46	OU6	S	2		2
EN-D47	OU6	S	2		2
EN-D48	OU6	S	2		2
EN-D49	OU6	M		12	
Total Number of RAE Wells =		**338**	**745** (No. of Samples)	**240** (No. of Samples)	**121**
			37 (No. of Dupl.)	duplicates (5%)	

Key:

BOLD = Active extraction well in 2014
OU1 = Operable Unit #1: Railroad Corridor Source Area
OU2 = Operable Unit #2: North Street Area
MAA = Misc. Activity A: Plume Reduction in Off-Site Capture Zone A
OU3 = Operable Unit #3: Plume Reduction in Southern Area
OU4 = Operable Unit #4: Ideal Cleaners Area
OU5 = Operable Unit #5: Building 57 Area
OU6 = Operable Unit #6: Plume Control in Bedrock Groundwater
OU7 = Operable Unit #7: Assessment of Sewers in Northwestern Area of the Site
M = Monthly
Q = Quarterly
S = Semiannually
A = Annually

Notes:

1) Eligibility for sampling using PDBs was determined based on inner well diameters (greater than 1-inch ID required), anticipated water column thickness in the screened interval of the well (in general, 5 feet or greater is needed for PDB sampling), and position relative to potentially variable extraction and injection operations.

2) Specific conductance, pH, temperature, and turbidity to be measured in the field.

3) All samples to be analyzed by SW-846 Method 8260C.

4) * - Denotes OU#4 low-flow sampling location for transformation indicators, inorganics, and dissolved gases.

Appendix E

Groundwater Analytical Chemistry Data
and
Groundwater Treatment Analytical Chemistry Data

(January 1, 2013 – December 31, 2013)

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		DOT-1	DOT-1	DOT-1	DOT-2	DOT-3	DOT-4
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/22/2013	05/22/2013	08/08/2013	08/08/2013	08/08/2013	08/08/2013
Laboratory Sample I.D.		7067788	7067789	7157195	7157196	7157197	7157198
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.4 J	0.6
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.3 J	0.1 J	0.3 J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	0.1 J
ACETONE	ug/L	ND@5.0 J	ND@5.0 J	ND@5.0	9	4.2 J	ND@5.0
BENZENE	ug/L	1.6	1.6	0.8	0.3 J	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	3.2	3.2	1.9	0.2 J	0.5 J	1.1
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	0.6	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	0.2 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	3.9	3.9	1.6	3.6	0.3 J	0.1 J
M,P-XYLENE	ug/L	0.5 J	0.5 J	0.3 J	0.2 J	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	0.7	0.7	0.3 J	1.3	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	2.3 J	2.4 J	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	1.1	1.1	0.7	0.3 J	0.1 J	0.1 J
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.4 J	0.4 J	1.5	1.9	ND@0.5	0.6
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	0.7	0.7	0.6	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.3 J	0.3 J	0.5	0.4 J	0.1 J	1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	0.3 J	0.3 J	0.4 J	0.3 J	1	1.1

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-002	EN-006	EN-006	EN-006	EN-006	EN-006
Sample Description		GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/19/2013	02/15/2013	02/15/2013	05/13/2013	08/04/2013	11/24/2013
Laboratory Sample I.D.		7167824	6956026	6956027	7062207	7151737	7295977
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.8	0.4 J	0.4 J	0.3 J	0.3 J	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	3.1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.3 J	0.2 J	0.2 J	0.1 J	ND@0.5	0.1 J
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.2 J	0.2 J	0.1 J	ND@0.5	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	29	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.7	8.5	8.5	6.8	6.6	5.4
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-012		EN-012		EN-012		EN-012		EN-013		EN-014	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/05/2013		05/15/2013		08/15/2013		11/18/2013		08/17/2013		02/11/2013	
Laboratory Sample I.D.		6946591		7062218		7165771		7283346		7167793		6956009	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	1.1		2.5		ND@0.5		ND@0.5		0.5	J	ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	0.1	J	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.3	J	0.8		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	5.3		9.7		11		11		8.6		2.7	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	0.2	J	0.2	J	0.2	J	0.3	J	0.7	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.4	J	ND@1.0		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.8		2		2.3		2.1		6.3		8.8	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.6		ND@0.5		0.2	J	0.2	J	1.5		3.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

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Sample Location		EN-014		EN-014		EN-014		EN-015		EN-015		EN-016	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		05/23/2013		08/17/2013		11/17/2013		08/15/2013		08/15/2013		02/05/2013	
Laboratory Sample I.D.		7071477		7167794		7283339		7165772		7165773		6946592	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.1	J	0.2	J	0.3	J	22		22		6600	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		23		22		12	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.7	J	0.7	J	ND@25	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.1	J	ND@0.5		2		2.1		540	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		1.4		1.4		370	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.3	J	ND@0.5		2.4		2.4		ND@25	
1,2-DICHLOROBENZENE	ug/L	0.3	J	0.2	J	ND@0.5		ND@1.0		ND@1.0		ND@25	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		67	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
ACETONE	ug/L	4.8	J	ND@5.0		ND@5.0		ND@10		ND@10		ND@250	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1.4		2.3		5.5		0.9	J	0.9	J	ND@25	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0	J	ND@1.0	J	ND@25	
CIS-1,2-DICHLOROETHENE	ug/L	0.4	J	2.2		0.6		9.1		9.2		1200	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@2.0		ND@2.0		ND@50	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@10		ND@10		ND@250	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@10		ND@10		ND@250	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@10		ND@10		ND@250	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
TETRACHLOROETHENE	ug/L	4		5.5		5.5		78		83		32	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@10		ND@10		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
TRICHLOROETHENE	ug/L	2.4		3.1		2.5		16		16		2500	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@25	
VINYL CHLORIDE	ug/L	0.2	J	0.1	J	ND@0.5		ND@1.0		ND@1.0		ND@25	

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Sample Location		EN-016		EN-016		EN-016		EN-017		EN-017		EN-017	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/15/2013		08/15/2013		11/18/2013		02/11/2013		05/28/2013		08/17/2013	
Laboratory Sample I.D.		7062219		7165774		7283347		6956010		7076284		7167795	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4700		23		31		26000		14000		14000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	66		4.3		6.1		ND@500		33	J	43	J
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,1-DICHLOROETHANE	ug/L	530		2		3.2		1200		5000		7200	
1,1-DICHLOROETHENE	ug/L	280		1.4		1.6		1200		1300		1500	
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		NA		ND@50		ND@50	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		1		1.3		ND@500		ND@50		ND@50	
1,2-DICHLOROBENZENE	ug/L	ND@25		0.2	J	0.6		ND@500		ND@50		ND@50	
1,2-DICHLOROETHANE (EDC)	ug/L	34		ND@0.5	J	ND@0.5		270	J	140		140	
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		NA		ND@50		ND@50	
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
ACETONE	ug/L	ND@250		ND@5.0		ND@5.0		ND@5000		ND@500		ND@500	
BENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
BROMOMETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CARBON DISULFIDE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CARBON TETRACHLORIDE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CHLOROBENZENE	ug/L	ND@25		0.2	J	0.4	J	ND@500		ND@50		ND@50	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CHLOROETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		0.4	J	0.5		ND@500		ND@50		ND@50	
CHLOROMETHANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CIS-1,2-DICHLOROETHENE	ug/L	940		37		56		1300		1700		2200	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
CYCLOHEXANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
ETHYLBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
ISOPROPYLBENZENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
M,P-XYLENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
METHYL ACETATE	ug/L	ND@50		ND@1.0		ND@1.0		ND@1000		ND@100		ND@100	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250		ND@5.0	J	ND@5.0	J	ND@5000		ND@500		ND@500	
METHYL CYCLOHEXANE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@5.0	J	ND@5.0		ND@5000		ND@500		ND@500	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250		ND@5.0	J	ND@5.0	J	ND@5000		ND@500		ND@500	
O-XYLENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
STYRENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
TETRACHLOROETHENE	ug/L	49		15		21		ND@500		24	J	14	J
TETRAHYDROFURAN	ug/L	ND@250		ND@5.0		ND@5.0		NA		ND@500		ND@500	
TOLUENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@25		0.4	J	0.4	J	ND@500		ND@50		ND@50	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
TRICHLOROETHENE	ug/L	89		55		80		330	J	260		380	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@0.5		ND@0.5		ND@500		ND@50		ND@50	
VINYL CHLORIDE	ug/L	8.2	J	0.3	J	0.8		ND@500		ND@50		ND@50	

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Sample Location		EN-017		EN-017		EN-018		EN-018		EN-018		EN-018	
Sample Description		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/17/2013		11/17/2013		02/11/2013		05/28/2013		08/17/2013		11/17/2013	
Laboratory Sample I.D.		7283340		7283341		6956011		7076285		7167796		7283342	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	18000		21000		31		72		25		830	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	55		68		ND@10		ND@25		ND@2.5		ND@10	
1,1,2-TRICHLOROETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,1-DICHLOROETHANE	ug/L	8800		9900		23		35		7.6		190	
1,1-DICHLOROETHENE	ug/L	1600		2000		3.7	J	ND@25		1.6	J	46	
1,2,4-TRICHLOROBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@50		ND@50		NA		ND@25		ND@2.5		ND@10	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@50		ND@50	J	ND@10		ND@25		ND@2.5		ND@10	J
1,2-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,2-DICHLOROETHANE (EDC)	ug/L	140		150		ND@10		ND@25		ND@2.5		4.8	J
1,2-DICHLOROPROPANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@50		ND@50		NA		ND@25		ND@2.5		ND@10	
1,3-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
1,4-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
ACETONE	ug/L	ND@500		ND@500		ND@100		ND@250		ND@25		ND@100	
BENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
BROMODICHLOROMETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
BROMOMETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CARBON DISULFIDE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CARBON TETRACHLORIDE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CHLOROBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CHLORODIBROMOMETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CHLOROETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@50		ND@50		ND@10		ND@25		0.7	J	2.6	J
CHLOROMETHANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5	J	ND@10	
CIS-1,2-DICHLOROETHENE	ug/L	1000		1200		250		540		90		1100	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
CYCLOHEXANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
ETHYLBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
ISOPROPYLBENZENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
M,P-XYLENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
METHYL ACETATE	ug/L	ND@100		ND@100		ND@20		ND@50		ND@5.0		ND@20	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@500		ND@500		ND@100		ND@250		ND@25		ND@100	
METHYL CYCLOHEXANE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@500		ND@500		ND@100		ND@250		ND@25		ND@100	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@500		ND@500		ND@100		ND@250		ND@25		ND@100	
O-XYLENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
STYRENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
TETRACHLOROETHENE	ug/L	32	J	37	J	6.1	J	14	J	3		11	
TETRAHYDROFURAN	ug/L	ND@500		ND@500		NA		ND@250		ND@25		ND@100	
TOLUENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
TRICHLOROETHENE	ug/L	280		330		990		3600		620		5300	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		ND@10	
VINYL CHLORIDE	ug/L	ND@50		ND@50		ND@10		ND@25		ND@2.5		2.1	J

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-019		EN-019		EN-019		EN-019		EN-020		EN-020	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE	
Sample Date		02/11/2013		05/28/2013		08/17/2013		11/17/2013		02/06/2013		02/06/2013	
Laboratory Sample I.D.		6956012		7076286		7167797		7283343		6948223		6948224	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	260		660		1100		1200		22000	J	37000	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250	J	140	J
1,1,2-TRICHLOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,1-DICHLOROETHANE	ug/L	94	J	160		190		310		1200	J	2100	J
1,1-DICHLOROETHENE	ug/L	22	J	35	J	66	J	110		980	J	1800	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@100		ND@100		ND@100		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	J	ND@250		ND@100	
1,2-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@100		ND@100		ND@100		ND@100		92	J	160	J
1,2-DICHLOROPROPANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@100		ND@100		ND@100		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
1,4-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
ACETONE	ug/L	ND@1000		ND@1000		ND@1000		ND@1000		ND@2500		ND@1000	
BENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
BROMODICHLOROMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
BROMOMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CARBON DISULFIDE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CARBON TETRACHLORIDE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CHLORODIBROMOMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CHLOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@100		48	J	ND@100		ND@100		ND@250		ND@100	
CHLOROMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CIS-1,2-DICHLOROETHENE	ug/L	1100		3600		2500		2900		7100	J	14000	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
CYCLOHEXANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
ETHYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
ISOPROPYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
M,P-XYLENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
METHYL ACETATE	ug/L	ND@200		ND@200		ND@200		ND@200		ND@500		ND@200	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@1000		ND@1000		ND@1000		ND@1000		ND@2500		ND@1000	
METHYL CYCLOHEXANE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@1000		ND@1000		ND@1000		ND@1000		ND@2500		ND@1000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@100		ND@100		ND@100		ND@100		2200	J	5000	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@1000		ND@1000		ND@1000		ND@1000		ND@2500		ND@1000	
O-XYLENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
STYRENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
TETRACHLOROETHENE	ug/L	40	J	75	J	52	J	45	J	ND@250		ND@100	
TETRAHYDROFURAN	ug/L	NA		ND@1000		ND@1000		ND@1000		NA		NA	
TOLUENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250	J	71	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
TRICHLOROETHENE	ug/L	17000		47000		18000		19000		ND@250	J	47	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@100		ND@100		ND@100		ND@100		ND@250		ND@100	
VINYL CHLORIDE	ug/L	ND@100		22	J	ND@100		ND@100		ND@250	J	79	J

Groundwater Analytical Chemistry Data
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Sample Location		EN-020		EN-020		EN-020		EN-022		EN-024		EN-026	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/22/2013		08/17/2013		11/17/2013		08/02/2013		08/21/2013		08/16/2013	
Laboratory Sample I.D.		7067791		7167799		7283344		7151644		7172539		7165782	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	6000		2400		1800		ND@0.5		0.1	J	0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	38		21	J	24	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	750		740		830		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	460		260		200		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25	J	ND@25		ND@25		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		ND@25		ND@25	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	32		17	J	9.2	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@23		ND@5.0	
BENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		0.2	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	5500		1500		2500		ND@0.5		ND@0.5		0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@50		ND@50		ND@50		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		4.7	J	ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	47		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@0.5		ND@5.0	
O-XYLENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@25		ND@25		5.8	J	ND@0.5		0.3	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@250		ND@250		ND@250		ND@5.0		140		ND@5.0	
TOLUENE	ug/L	9.9	J	ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	50		42		55		ND@0.5		0.4	J	0.3	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	54		19	J	48		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-029A	EN-029A	EN-029A	EN-029A	EN-029A	EN-030
Sample Description		GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/25/2013	05/13/2013	05/13/2013	08/04/2013	11/17/2013	05/28/2013
Laboratory Sample I.D.		6967796	7062208	7062209	7151735	7283314	7076248
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	4.7	2.1	2	1.5	2.4	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	36
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.5 J	0.3 J	0.3 J	0.3 J	0.5	0.1 J
1,1-DICHLOROETHENE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.2 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	16
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	5.1
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1.4	1.3	1.1	1	1.3	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	3.1	2.2	2.1	2	2.3	ND@0.5
TETRAHYDROFURAN	ug/L	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0	3.2 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	18	12	11	12	7.6	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-030	EN-034	EN-035	EN-035	EN-035	EN-035
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE
Sample Date		08/27/2013	08/15/2013	02/05/2013	05/15/2013	08/15/2013	08/15/2013
Laboratory Sample I.D.		7179712	7165763	6946613	7062220	7165768	7165769
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	200	17	4.9	13	13
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	21	15	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	87	5	0.6	1.3	1.3
1,1-DICHLOROETHENE	ug/L	0.1 J	11	6.1	0.7	1.3	1.3
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	14	2.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	0.3 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	1.7	1.4	1.4
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.2 J	0.2 J
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.7	0.5 J	0.5 J
CHLOROETHANE	ug/L	0.2 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	2	0.3 J	4.5	4	4
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	160	21	3.3	6.4	6.3
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	10	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.4 J	0.3 J	0.3 J	0.3 J
TETRAHYDROFURAN	ug/L	ND@5.0 J	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.7	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.2 J	3.8	42	25	27	26
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	56	0.1 J	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-035	EN-036	EN-037	EN-037	EN-037	EN-037
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/18/2013	08/15/2013	02/05/2013	05/15/2013	08/15/2013	11/18/2013
Laboratory Sample I.D.		7283325	7165767	6946586	7062223	7165775	7283338
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	10	14	18000	4000	4100	4300
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@25	ND@25	ND@10	ND@25
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	91	52	56	70
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,1-DICHLOROETHANE	ug/L	2.2	1.8	2100	1500	1600	1700
1,1-DICHLOROETHENE	ug/L	2.3	2.2	370	140	160	310
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@25	ND@10	ND@25
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	17 J	12 J	14	18 J
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	19 J	8.7 J	13	10 J
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@25	ND@10	ND@25
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
ACETONE	ug/L	ND@5.0	ND@5.0	ND@250	ND@250	ND@100	ND@250
BENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
BROMODICHLOROMETHANE	ug/L	0.8	ND@0.5	ND@25	ND@25	ND@10	ND@25
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CHLORODIBROMOMETHANE	ug/L	0.3 J	ND@0.5	ND@25	ND@25	ND@10	ND@25
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	68	11 J	10	15 J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	2	0.1 J	6.6 J	ND@25	3.4 J	ND@25
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CIS-1,2-DICHLOROETHENE	ug/L	11	4.1	3900	890	1100	1900
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5	ND@25	ND@25 J	ND@10	ND@25
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@50	ND@50	ND@20	ND@50
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@250	ND@250	ND@100	ND@250
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@250	ND@250	ND@100	ND@250
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@250	ND@250	ND@100	ND@250
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
STYRENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
TETRACHLOROETHENE	ug/L	0.4 J	0.5	5.1 J	ND@25	4.7 J	ND@25
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	ND@250	ND@100	ND@250
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	32	5.7 J	5 J	8.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
TRICHLOROETHENE	ug/L	31	18	13 J	ND@25	8 J	6.3 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@25	ND@25	ND@10	ND@25
VINYL CHLORIDE	ug/L	0.1 J	0.1 J	700	670	640	1100

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Sample Location		EN-038	EN-039	EN-039	EN-039	EN-039	EN-039
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL
Sample Date		08/18/2013	02/06/2013	05/23/2013	05/23/2013	08/18/2013	11/16/2013
Laboratory Sample I.D.		7167811	6948222	7071481	7071482	7167810	7283335
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1300	1700	39000	52000	1800	3000
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10	ND@10	ND@100	ND@250 J	ND@10	ND@10
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@10	5.1 J	280	250	5.9 J	43
1,1,2-TRICHLOROETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,1-DICHLOROETHANE	ug/L	83	11	180	200 J	12	11
1,1-DICHLOROETHENE	ug/L	21	25	920	940	29	35
1,2,4-TRICHLOROBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10	NA	ND@100	ND@250	ND@10	ND@10
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10	ND@10	ND@100 J	ND@250	ND@10	ND@10
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10	ND@10	ND@100	ND@250 J	ND@10	ND@10
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,2-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10	ND@10	22 J	ND@250 J	ND@10	ND@10
1,2-DICHLOROPROPANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10	NA	ND@100	ND@250	ND@10	ND@10
1,3-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
1,4-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
ACETONE	ug/L	ND@100	ND@100	ND@1000 J	ND@2500	ND@100	ND@100
BENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
BROMODICHLOROMETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
BROMOMETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CARBON DISULFIDE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CARBON TETRACHLORIDE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CHLOROBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CHLORODIBROMOMETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CHLOROETHANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10	24	ND@100	ND@250	8.8 J	ND@10
CHLOROMETHANE	ug/L	ND@10 J	ND@10	ND@100	ND@250	ND@10 J	ND@10
CIS-1,2-DICHLOROETHENE	ug/L	46	45	2200	2100	130	200
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
CYCLOHEXANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10	ND@10	ND@100 J	ND@250	ND@10	ND@10
ETHYLBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
ISOPROPYLBENZENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
M,P-XYLENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
METHYL ACETATE	ug/L	ND@20	ND@20	ND@200 J	ND@500	ND@20	ND@20
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100	ND@100	ND@1000	ND@2500 J	ND@100	ND@100
METHYL CYCLOHEXANE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100	ND@100	ND@1000	ND@2500	ND@100	ND@100
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10	ND@10	210	300	ND@10	ND@10
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100	ND@100	ND@1000	ND@2500 J	ND@100	ND@100
O-XYLENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
STYRENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
TETRACHLOROETHENE	ug/L	15	54	130	110 J	48	100
TETRAHYDROFURAN	ug/L	ND@100	NA	ND@1000	ND@2500	ND@100	ND@100
TOLUENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
TRANS-1,2-DICHLOROETHENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
TRICHLOROETHENE	ug/L	26	33	98 J	88 J	92	56
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10
VINYL CHLORIDE	ug/L	ND@10	ND@10	ND@100	ND@250	ND@10	ND@10

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Sample Location		EN-045		EN-045		EN-045		EN-045		EN-051		EN-051	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/06/2013		05/23/2013		08/18/2013		11/16/2013		02/06/2013		05/23/2013	
Laboratory Sample I.D.		6948221		7071480		7167809		7283334		6948219		7071478	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	36000		56000		2300		7800		360		880	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@250		290		15	J	42	J	1100		2900	
1,1,2-TRICHLOROETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
1,1-DICHLOROETHANE	ug/L	63	J	120	J	16	J	25	J	9.1	J	25	
1,1-DICHLOROETHENE	ug/L	250		560		38		77		24	J	45	
1,2,4-TRICHLOROBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@250		ND@25		ND@50		NA		ND@25	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@250		ND@250	J	ND@25		ND@50		ND@25		ND@25	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@250		ND@250		ND@25		ND@50	J	16	J	40	
1,2-DICHLOROBENZENE	ug/L	ND@250		62	J	ND@25		ND@50		29		170	
1,2-DICHLOROETHANE (EDC)	ug/L	110	J	220	J	9.8	J	26	J	ND@25		ND@25	
1,2-DICHLOROPROPANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@250		ND@25		ND@50		NA		ND@25	
1,3-DICHLOROBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
1,4-DICHLOROBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
ACETONE	ug/L	ND@2500		ND@2500	J	ND@250		ND@500		ND@250		210	J
BENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
BROMODICHLOROMETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
BROMOMETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CARBON DISULFIDE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CARBON TETRACHLORIDE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CHLOROBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CHLORODIBROMOMETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CHLOROETHANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CHLOROMETHANE	ug/L	ND@250		ND@250		ND@25	J	ND@50		ND@25		ND@25	
CIS-1,2-DICHLOROETHENE	ug/L	1100		2900		160		330		5400		13000	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
CYCLOHEXANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@250		ND@250	J	ND@25		ND@50		ND@25		ND@25	
ETHYLBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		7.1	J
ISOPROPYLBENZENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
M,P-XYLENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
METHYL ACETATE	ug/L	ND@500		ND@500	J	ND@50		ND@100		ND@50		ND@50	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@2500		ND@2500		ND@250		ND@500		ND@250		ND@250	J
METHYL CYCLOHEXANE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@2500		ND@2500		ND@250		ND@500		ND@250		ND@250	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	3000		5900		11	J	ND@50		ND@25		ND@25	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@2500		ND@2500		ND@250		ND@500		ND@250		ND@250	J
O-XYLENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		170	
STYRENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
TETRACHLOROETHENE	ug/L	97	J	470		80		300		2700		910	
TETRAHYDROFURAN	ug/L	NA		ND@2500		ND@250		ND@500		NA		ND@250	
TOLUENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@250		ND@250		ND@25		ND@50		10	J	39	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
TRICHLOROETHENE	ug/L	ND@250		80	J	79		65		610		270	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@250		ND@250		ND@25		ND@50		ND@25		ND@25	
VINYL CHLORIDE	ug/L	ND@250		ND@250		ND@25		ND@50		12	J	70	

Groundwater Analytical Chemistry Data
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Sample Location		EN-051		EN-051		EN-052		EN-052		EN-052		EN-052	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/18/2013		11/16/2013		02/06/2013		05/23/2013		08/18/2013		11/16/2013	
Laboratory Sample I.D.		7167807		7283331		6948220		7071479		7167808		7283332	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	190		290		2700		2500		230		250	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1200		1200		64		180		37		100	
1,1,2-TRICHLOROETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		3.5		ND@2.5	
1,1-DICHLOROETHANE	ug/L	9.9	J	24	J	63		65		4.5		8.3	
1,1-DICHLOROETHENE	ug/L	15		28		60		120		7.7		7.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10		ND@25		NA		ND@25		ND@2.5		ND@2.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10	J	ND@25		ND@25		ND@25	J	ND@2.5		ND@2.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	14		29		ND@25		ND@25		ND@2.5		ND@2.5	
1,2-DICHLOROBENZENE	ug/L	590		20	J	ND@25		17	J	0.6	J	0.7	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,2-DICHLOROPROPANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10		ND@25		NA		ND@25		ND@2.5		ND@2.5	
1,3-DICHLOROBENZENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
1,4-DICHLOROBENZENE	ug/L	5.2	J	ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
ACETONE	ug/L	130		150	J	ND@250		ND@250		ND@25		ND@25	
BENZENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
BROMODICHLOROMETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
BROMOMETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CARBON DISULFIDE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CARBON TETRACHLORIDE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CHLOROBENZENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CHLORODIBROMOMETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CHLOROETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CHLOROMETHANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5	J	ND@2.5	
CIS-1,2-DICHLOROETHENE	ug/L	4000		8700		380		1600		250		490	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
CYCLOHEXANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10		ND@25		ND@25		ND@25	J	ND@2.5		ND@2.5	
ETHYLBENZENE	ug/L	51		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
ISOPROPYLBENZENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
M,P-XYLENE	ug/L	45		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
METHYL ACETATE	ug/L	ND@20		ND@50		ND@50		ND@50	J	ND@5.0		ND@5.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100		ND@250		ND@250		ND@250		ND@25		ND@25	
METHYL CYCLOHEXANE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100		ND@250		ND@250		ND@250		ND@25		ND@25	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100		ND@250		ND@250		ND@250		ND@25		ND@25	
O-XYLENE	ug/L	120		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
STYRENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
TETRACHLOROETHENE	ug/L	190		720		120		190		270		450	
TETRAHYDROFURAN	ug/L	ND@100		ND@250		NA		ND@250		ND@25		ND@25	
TOLUENE	ug/L	3.3	J	ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
TRANS-1,2-DICHLOROETHENE	ug/L	5.1	J	25	J	ND@25		9.2	J	1.4	J	1.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
TRICHLOROETHENE	ug/L	11		46		8.8	J	34		17		19	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10		ND@25		ND@25		ND@25		ND@2.5		ND@2.5	
VINYL CHLORIDE	ug/L	31		18	J	ND@25		ND@25		ND@2.5		ND@2.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-052	EN-053	EN-053	EN-053	EN-053	EN-054
Sample Description		REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/16/2013	02/05/2013	05/15/2013	08/15/2013	11/18/2013	08/19/2013
Laboratory Sample I.D.		7283333	6946587	7062221	7165762	7283336	7167828
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	230	44000	23000	19000	9300	2.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100 J	ND@100	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	94	410	400	190	210	1.3
1,1,2-TRICHLOROETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,1-DICHLOROETHANE	ug/L	7.6	8700	6100	3900	3300	0.2 J
1,1-DICHLOROETHENE	ug/L	6.9	1000	730	530	400	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@2.5	NA	ND@250	ND@100	ND@100	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.2 J	ND@250	ND@250	ND@100	ND@100	0.4 J
1,2-DICHLOROBENZENE	ug/L	0.6 J	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@2.5	80 J	ND@250	48 J	27 J	ND@0.5 J
1,2-DICHLOROPROPANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@2.5	NA	ND@250	ND@100	ND@100	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
ACETONE	ug/L	ND@25	ND@2500	ND@2500	ND@1000	ND@1000	ND@5.0
BENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	0.1 J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
BROMOMETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CARBON DISULFIDE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CHLOROBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CHLOROETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	0.6
CHLOROMETHANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	450	3500	3000	2500	1900	7.7
CIS-1,3-DICHLOROPROPENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
CYCLOHEXANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	0.2 J
ETHYLBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
M,P-XYLENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
METHYL ACETATE	ug/L	ND@5.0	ND@500	ND@500	ND@200	ND@200	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@25	ND@2500	ND@2500	ND@1000	ND@1000	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@25	ND@2500	ND@2500	ND@1000	ND@1000	ND@5.0 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@25	ND@2500	ND@2500	ND@1000	ND@1000	ND@5.0 J
O-XYLENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
STYRENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
TETRACHLOROETHENE	ug/L	410	ND@250	ND@250	ND@100	ND@100	79
TETRAHYDROFURAN	ug/L	ND@25	NA	ND@2500	ND@1000	ND@1000	ND@5.0
TOLUENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	1.3 J	ND@250	ND@250	ND@100	ND@100	0.3 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
TRICHLOROETHENE	ug/L	18	ND@250	ND@250	ND@100	23 J	15
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@2.5	ND@250	ND@250	ND@100	ND@100	ND@0.5
VINYL CHLORIDE	ug/L	ND@2.5	1900	1800	1600	1200	ND@0.5

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Sample Location		EN-055	EN-055	EN-056	EN-058	EN-060	EN-062
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/15/2013	08/15/2013	08/18/2013	08/15/2013	08/07/2013	08/07/2013
Laboratory Sample I.D.		7165776	7165777	7167817	7165778	7157192	7157193
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	69	68	10	5600	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	37	42	1.4	220	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	39	39	1.2	850	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	11	10	0.2 J	310	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	11	11	1.5	20 J	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
ACETONE	ug/L	ND@100	ND@100	ND@5.0	ND@500	3.6 J	ND@5.0
BENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@10	ND@10	ND@0.5	ND@50	1	ND@0.5
CHLOROBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@10	ND@10	ND@0.5 J	ND@50	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1400	1500	ND@0.5	420	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@20	ND@20	ND@1.0	ND@100	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100	ND@100	ND@5.0	ND@500	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100	ND@100	ND@5.0	ND@500	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100	ND@100	ND@5.0	ND@500	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
STYRENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@100	ND@100	ND@5.0	ND@500	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	7.2 J	6.6 J	ND@0.5	ND@50	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	51	50	0.2 J	960	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10	ND@10	ND@0.5	ND@50	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	54	54	ND@0.5	13 J	ND@0.5	ND@0.5

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Sample Location		EN-064	EN-065	EN-065	EN-065	EN-065	EN-065
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL
Sample Date		08/22/2013	02/14/2013	05/21/2013	05/21/2013	08/06/2013	11/19/2013
Laboratory Sample I.D.		7172542	6955986	7067778	7067779	7154735	7287422
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.8	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	1	0.9	0.8	1.2	1
1,1-DICHLOROETHENE	ug/L	ND@0.5	0.7	0.5	0.5	0.7	0.6
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	3.2	2.9	2.7	3.6	3.1
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.3 J	0.2 J	0.2 J	0.3 J	0.3 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	12	8.9	8.1	13	12
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	0.3 J	0.3 J	0.2 J	0.3 J	0.3 J

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Sample Location		EN-067	EN-069	EN-070	EN-072	EN-073	EN-074
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/16/2013	08/21/2013	08/29/2013	08/27/2013	08/21/2013	08/19/2013
Laboratory Sample I.D.		7167788	7172537	7181218	7181217	7172538	7167826
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.1 J	ND@0.5	0.3 J	1.7	16	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1	0.5 J	0.3 J	9.8	0.3 J	0.9
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	7.6	2.2	0.1 J	1.1	12	ND@0.5
1,1-DICHLOROETHENE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	2	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	3	0.9	1.5	1.2	0.8	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.5 J	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.8	ND@0.5	0.3 J
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.1	1.1	2.2	7	9.4	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.9	0.2 J	4.2	19	0.3 J	8.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.1 J	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.5	1.7	18	1.6	1.5	0.7
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	2	0.6	0.1 J	0.1 J	1.6	ND@0.5

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Sample Location		EN-075	EN-076	EN-076	EN-077	EN-077	EN-077
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/17/2013	05/23/2013	08/17/2013	02/15/2013	05/29/2013	08/27/2013
Laboratory Sample I.D.		7167803	7071468	7167801	6955985	7078355	7179710
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	ND@0.5	0.2 J	1.8	3.7	3
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	0.2 J	0.3 J	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	ND@0.5	ND@0.5 J	1.6	2.9	2.7
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	0.8	0.8	0.9
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.3 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	1.5	1.3	1.9
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	0.1 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	0.8	0.7	0.9
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	2.2	2	3.1
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	3.8	0.2 J	0.2 J	40	51	43
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	2.1	5.4	10 J	0.3 J	0.4 J	0.4 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0 J	NA	ND@5.0	ND@5.0 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	0.3 J	0.6	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	4.6	0.8	1.3 J	41	64	60
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J
VINYL CHLORIDE	ug/L	0.3 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-077	EN-078	EN-078	EN-078	EN-078	EN-079
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL
Sample Date		11/20/2013	02/18/2013	05/20/2013	05/20/2013	08/13/2013	05/20/2013
Laboratory Sample I.D.		7289903	6958913	7067774	7067775	7164640	7067770
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	3.3	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	3.2	0.3 J	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	0.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1.8	ND@0.5	ND@0.5	ND@0.5	ND@0.5	3.7
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	71	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.4 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	65	0.5	0.6	0.6	1	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
VINYL CHLORIDE	ug/L	0.7	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-079	EN-080	EN-080	EN-080	EN-080	EN-081
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/04/2013	02/19/2013	05/20/2013	08/05/2013	11/19/2013	08/15/2013
Laboratory Sample I.D.		7151745	6958928	7063807	7151132	7288075	7165766
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	13
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.2 J	ND@0.5	0.1 J	2
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.7
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.4 J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	0.4 J	0.3 J	0.4 J	0.3 J	0.2 J
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.6
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	4.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.6	0.6	0.6	0.7	8.9
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.6	0.5 J	0.4 J	0.3 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	0.3 J	0.4 J	0.2 J	0.3 J	18
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	1.2	1.5	1	0.9	1.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-083	EN-084	EN-091	EN-091	EN-091	EN-091
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/29/2013	08/18/2013	01/16/2013	02/05/2013	05/16/2013	08/16/2013
Laboratory Sample I.D.		7181220	7167821	6927452	6946612	7062225	7165783
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	0.4 J	6.3	6.4	14	7.8
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.7	ND@0.5	2.2	1.7	1.6	1.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.7	ND@0.5	1.8	2	2.6	2.1
1,1-DICHLOROETHENE	ug/L	1.3	ND@0.5	1.7	1.3	1.4	1.1
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	120	ND@0.5	11	8.7	8.6	7.8
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	9.8	7.9	7.8	7.9
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	6.9	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	43	0.3 J	140	96	120	82
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	1.1	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-091	EN-091A	EN-091A	EN-091A	EN-091A	EN-091T
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW EXTR WELL
Sample Date		11/18/2013	02/07/2013	05/16/2013	08/13/2013	11/13/2013	01/09/2013
Laboratory Sample I.D.		7287418	6948215	7060732	7164643	7276858	6917790
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	6.2	4.2	5	5	3.2	2.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.7	1.2	1.5	1.7	0.8	0.3 J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,1-DICHLOROETHANE	ug/L	2.6	1.1	2.5	2.1	1	0.8
1,1-DICHLOROETHENE	ug/L	1.4	0.8	1.4	1.3	0.5	0.4 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	9.1	4.5	9.5	8.4	3.5	2.6
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
TETRACHLOROETHENE	ug/L	7.4	3.8	3.4	4.3	3.5	2.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
TRICHLOROETHENE	ug/L	82	62	120	98	47	30
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-091T	EN-091T	EN-091T	EN-091T	EN-091T	EN-091T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013
Laboratory Sample I.D.		6945087	6973962	7005325	7042650	7079798	7120637
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	3.8	3	3.7	3.3	3.4	3.1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5 J	0.4 J	0.6	0.6	0.5	0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.9	0.9	1	0.8	0.9	0.9
1,1-DICHLOROETHENE	ug/L	0.4 J	0.2 J	0.5 J	0.3 J	0.3 J	0.4 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.3	2.4	3.2	2.5	2.5	2.9
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	2.9	2.5	3.3	3	3	2.9
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	29	24	29	26	31	33
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-091T		EN-091T		EN-091T		EN-091T		EN-091T		EN-092	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW MON WELL	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		01/16/2013	
Laboratory Sample I.D.		7151508		7184856		7228275		7272971		7302763		6927453	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.5		2.9		2.3		2.6		1.5		7.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5	J	0.5		0.3	J	0.4	J	0.3	J	0.2	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.7		0.7		0.6		0.6		0.4	J	0.8	
1,1-DICHLOROETHENE	ug/L	0.3	J	0.3	J	0.2	J	0.2	J	0.2	J	0.4	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.1		2		1.7		2		1.4		1.8	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.5		2.9		2.5		2.8		2.2		2.7	
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0		4	J	ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	28		27		20		23		22		14	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-092		EN-092		EN-092		EN-092		EN-092A		EN-092A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/22/2013		05/13/2013		08/03/2013		11/18/2013		02/25/2013		05/07/2013	
Laboratory Sample I.D.		6962771		7062210		7151722		7287419		6967798		7052267	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	3.1		2.3		1.7		1.7		0.5		0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.4	J	ND@0.5		0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.1	J	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.8		1.3		1.3		1.4		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.8		2.2		2.1		2.4		0.3	J	0.1	J
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	8.4		10		11		13		1.3		0.6	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-092A	EN-092A	EN-093	EN-093	EN-093	EN-093
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/03/2013	11/25/2013	02/25/2013	05/07/2013	08/04/2013	11/17/2013
Laboratory Sample I.D.		7151731	7295972	6967799	7052265	7151740	7283315
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	ND@0.5	0.6	0.4 J	0.3 J	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.6
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.2 J	ND@0.5	0.3 J	0.4 J	0.5 J	0.3 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1	ND@0.5	1	1.2	2.3	1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-094	EN-094	EN-096	EN-097	EN-100	EN-100
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/16/2013	08/16/2013	08/18/2013	08/18/2013	02/25/2013	05/07/2013
Laboratory Sample I.D.		7062226	7165784	7167818	7167820	6967800	7052266
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	8.5	2.7	22	ND@0.5	0.8	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	6.3	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.6	0.2 J	14	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	0.2 J	ND@0.5	1.7	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	2.8	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	0.8	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.4 J	0.3 J	8.8	ND@0.5	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.4 J	ND@0.5	0.4 J	0.4 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.8
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1	1.2	3.9	0.2 J	1.5	1.8
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	0.1 J	ND@0.5	0.9	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-100	EN-100	EN-100	EN-102	EN-102	EN-102
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/04/2013	08/04/2013	12/18/2013	02/22/2013	05/09/2013	08/04/2013
Laboratory Sample I.D.		7151741	7151742	7320500	6962772	7052283	7151739
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	3.5	2.8	2
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.1 J	0.1 J	0.3 J	0.2 J	0.3 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.1 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.3 J	0.2 J	1.1	0.6	1.2
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.3 J	0.3 J	0.4 J	3.1	4.4	3.6
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.6	1.7	1.6	12	13	15
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-102	EN-105	EN-106	EN-107R	EN-107R	EN-107R
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		11/17/2013	08/29/2013	08/15/2013	01/09/2013	02/05/2013	03/05/2013
Laboratory Sample I.D.		7283317	7181221	7165765	6917795	6945092	6973967
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1.1 J	ND@0.5	22	170	51	69
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5 J	ND@25 J	ND@25	ND@25
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5 J	ND@0.5	0.4 J	200	67	100
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
1,1-DICHLOROETHANE	ug/L	0.2 J	ND@0.5	2.7	ND@25	ND@25	ND@25
1,1-DICHLOROETHENE	ug/L	ND@0.5 J	ND@0.5	0.7	15 J	5.5 J	ND@25
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5 J	ND@0.5	0.2 J	ND@25	ND@25	ND@25
1,2-DICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	210	100	80
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
1,2-DICHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
1,4-DICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
ACETONE	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@250	ND@250	ND@250
BENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
BROMODICHLOROMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
BROMOMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CARBON DISULFIDE	ug/L	ND@0.5 J	0.6	ND@0.5	ND@25	ND@25	ND@25
CARBON TETRACHLORIDE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CHLORODIBROMOMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
CHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CHLOROMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
CIS-1,2-DICHLOROETHENE	ug/L	0.5 J	1.1	9.3	3000	1300	1600
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
CYCLOHEXANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
ETHYLBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	110	44	21 J
ISOPROPYLBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
M,P-XYLENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	120	39	6.4 J
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0 J	ND@1.0	ND@50	ND@50	ND@50 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@250 J	ND@250	ND@250
METHYL CYCLOHEXANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@250	ND@250	ND@250
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5 J	ND@0.5	2.3	ND@25	ND@25	ND@25
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@250 J	ND@250	ND@250
O-XYLENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	72 J	19 J	7.6 J
STYRENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
TETRACHLOROETHENE	ug/L	3.9 J	ND@0.5	ND@0.5	200	50	61
TETRAHYDROFURAN	ug/L	ND@5.0 J	ND@5.0	ND@5.0	NA	NA	NA
TOLUENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5 J	ND@0.5	0.2 J	7.1 J	ND@25	22 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25 J	ND@25	ND@25
TRICHLOROETHENE	ug/L	8.3 J	ND@0.5	3.2	55	40	30
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@25	ND@25	ND@25
VINYL CHLORIDE	ug/L	ND@0.5 J	0.2 J	0.6	160	97	94

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Sample Location		EN-107R		EN-107R		EN-107R		EN-107R		EN-107R		EN-107R	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		04/01/2013		05/01/2013		06/03/2013		07/08/2013		08/05/2013		09/03/2013	
Laboratory Sample I.D.		7005330		7042654		7079802		7120641		7151512		7184860	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	150		180		190		140		130		190	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	190		240		160		120		150		130	
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,1-DICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		4.5	J	ND@25		ND@25	
1,1-DICHLOROETHENE	ug/L	13	J	14	J	5.1	J	9.4	J	8.1	J	12	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	J
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		3.1	J	ND@25		ND@25	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25	J	ND@25		ND@25	J	ND@10		ND@25		ND@25	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		ND@25		ND@25		4.7	J	ND@25		ND@25	
1,2-DICHLOROBENZENE	ug/L	170		210		180		140		150		190	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		ND@10		ND@25		ND@25	
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
ACETONE	ug/L	ND@250		ND@250		ND@250		ND@100		ND@250		ND@250	
BENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@25		ND@25	J	ND@10	J	ND@25		ND@25	
BROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CARBON DISULFIDE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CARBON TETRACHLORIDE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@25		ND@25	J	ND@10		ND@25		ND@25	
CHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CIS-1,2-DICHLOROETHENE	ug/L	3200		3600		2600		3000		2100		2500	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25	J	ND@25	
ETHYLBENZENE	ug/L	93		120		81		63		81		78	
ISOPROPYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
M,P-XYLENE	ug/L	89		130		62		74		83		83	
METHYL ACETATE	ug/L	ND@50		ND@50		ND@50		ND@20	J	ND@50		ND@50	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250		ND@250		ND@250		ND@100		ND@250		ND@250	
METHYL CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@250		ND@250		ND@100		ND@250	J	ND@250	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250		ND@250		ND@250		ND@100		ND@250		ND@250	
O-XYLENE	ug/L	49		73		38		48		45		53	
STYRENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
TETRACHLOROETHENE	ug/L	120		200		60		60		47		59	
TETRAHYDROFURAN	ug/L	NA		NA		NA		ND@100		ND@250	J	ND@250	
TOLUENE	ug/L	ND@25		ND@25		ND@25		2.6	J	ND@25		ND@25	
TRANS-1,2-DICHLOROETHENE	ug/L	10	J	9.4	J	140		9.9	J	33		13	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
TRICHLOROETHENE	ug/L	38		52		25		29		30		36	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@25		ND@25		ND@10		ND@25		ND@25	
VINYL CHLORIDE	ug/L	160		130		140		140		150		190	

Groundwater Analytical Chemistry Data
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Sample Location		EN-107R		EN-107R		EN-107R		EN-112		EN-112		EN-112	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		10/07/2013		11/11/2013		12/04/2013		02/06/2013		05/22/2013		08/17/2013	
Laboratory Sample I.D.		7228279		7272974		7302767		6948225		7067790		7167800	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	160		180		130		2.4		ND@0.5		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	140		170		120		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		2.6		1.1		22	
1,1-DICHLOROETHENE	ug/L	8.5	J	8.1	J	7.8	J	0.1	J	ND@0.5		0.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		NA		0.4	J	15	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		ND@25		ND@25		3.2		1		2.4	
1,2-DICHLOROBENZENE	ug/L	160		120		180		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		NA		ND@0.5		0.2	J
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@250		ND@250		ND@250		ND@5.0		4.7	J	3	J
BENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		0.2	J	ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@25	J	ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		0.4	J
CARBON TETRACHLORIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@25		ND@25		ND@25		94		37		120	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		0.3	J	0.4	J
CHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2700		2900		2500		1		ND@0.5		0.3	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	63		20	J	75		ND@0.5		ND@0.5		0.9	
ISOPROPYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		0.5	
M,P-XYLENE	ug/L	42		29		58		ND@0.5		ND@0.5		0.6	
METHYL ACETATE	ug/L	ND@50		ND@50		ND@50		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250		ND@250	J	ND@250	J	ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		0.2	J	0.1	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@250	J	ND@250		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		1		ND@0.5		1.7	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250		ND@250	J	ND@250	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	36		ND@25		44		ND@0.5		ND@0.5		0.1	J
STYRENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	47		46		36		ND@0.5		0.2	J	0.3	J
TETRAHYDROFURAN	ug/L	ND@250		ND@250	J	ND@250		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@25		ND@25		ND@25		0.4	J	ND@0.5		0.2	J
TRANS-1,2-DICHLOROETHENE	ug/L	31		120		19	J	0.1	J	ND@0.5		0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	48		38		27		ND@0.5		0.1	J	0.2	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@25		ND@25	J	ND@0.5		ND@0.5		0.1	J
VINYL CHLORIDE	ug/L	130		180		140		0.1	J	ND@0.5		0.4	J

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-112		EN-114		EN-114		EN-117		EN-122		EN-125	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/17/2013		08/15/2013		11/18/2013		08/19/2013		08/29/2013		05/22/2013	
Laboratory Sample I.D.		7283345		7165761		7283324		7167825		7181222		7067793	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		19		20		0.7		0.7		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		36		42		ND@0.5		0.6		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	5.8		19		27		ND@0.5		4.7		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		1.7	J	1		ND@0.5		0.3	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	0.2	J	ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@2.5	J	ND@1.0		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	3.9	J	9		18		ND@0.5		1.1		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		22		26		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@25		ND@10		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	110		ND@2.5		0.4	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.5	J	360		180		0.5		24		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@2.5		ND@1.0	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@5.0		ND@2.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@25		ND@10		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@25		ND@10		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	1.1		ND@2.5		0.4	J	ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@25		ND@10		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		1.7	J	1.6		1.7		0.1	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@25		ND@10		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.1	J	2.9		1.3		ND@0.5		0.5	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.2	J	1.9	J	1.9		0.6		3.1		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@2.5		ND@1.0		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	0.2	J	120		210		ND@0.5		7		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-125		EN-125		EN-126		EN-126		EN-127		EN-127	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE	
Sample Date		08/07/2013		11/13/2013		05/16/2013		08/07/2013		08/08/2013		08/08/2013	
Laboratory Sample I.D.		7157188		7276857		7062246		7157189		7157200		7157201	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J	0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.1		1.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	J	0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		6.3		6	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J	0.2	J

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-129	EN-130	EN-130	EN-130	EN-132	EN-132
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/08/2013	02/07/2013	05/22/2013	08/06/2013	05/21/2013	08/07/2013
Laboratory Sample I.D.		7157199	6948226	7067295	7153188	7067780	7157187
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	2.6	ND@0.5	ND@0.5	0.1 J	0.1 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	0.9	ND@0.5	0.1 J	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	4.1 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	0.1 J	0.4 J	0.5	0.6	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.4 J	0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	5.7	3.9	7.7	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	1.4	0.7	0.3 J	0.1 J	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	0.2 J	0.2 J	0.3 J	0.2 J	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	0.4 J	0.2 J	0.3 J	0.7	0.8
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.4 J	0.3 J	0.3 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	0.8	0.5 J	0.9	0.6	0.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	1.9	1.9	2.4	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-133	EN-133	EN-133	EN-133	EN-133	EN-133
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/09/2013	02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013
Laboratory Sample I.D.		6917791	6945088	6973963	7005326	7042651	7079799
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.4 J	0.4 J	0.3 J	0.4 J	0.4 J	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	1.6	1.5	1.4	1.6	1.5	1.5
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5.3	5.6	4.7	5.3	5.3	5.3
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-133	EN-133	EN-133	EN-133	EN-133	EN-133
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		07/08/2013	08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013
Laboratory Sample I.D.		7120638	7151509	7184857	7228276	7272980	7302764
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.4 J	0.3 J	0.4 J	0.4 J	0.5	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	ND@0.5	0.2 J
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.1 J	0.1 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	1.4	1.1	1.4	1.3	1.2	1.4
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5.3	4.1	4.7	4.2	4.3	3
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-150	EN-150	EN-152	EN-152	EN-154R	EN-154R
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		05/24/2013	08/18/2013	05/16/2013	08/16/2013	01/09/2013	02/05/2013
Laboratory Sample I.D.		7071487	7167819	7062227	7167789	6917793	6945090
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	3.6	3.3	6.6	1.1	15	15
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.7	0.9	0.5 J	0.4 J	8	6.9
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	5.5	5.7	1.6	1.3	14	13
1,1-DICHLOROETHENE	ug/L	0.5	0.6	0.2 J	ND@0.5	2	1.6
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.9	0.9	0.8	0.9	3	3.1
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.1	1
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.4 J	0.4 J	0.7	0.4 J	15	14
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	0.1 J	0.3 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	1.6	1.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	3.3	3.7	2.5	2.1
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.5	1.9	1.9	1.9	6.7	5.7
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	0.2 J	0.1 J	0.5 J	0.7	2.7	2.3

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Sample Location		EN-154R	EN-154R	EN-154R	EN-154R	EN-154R	EN-154R
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013	08/05/2013
Laboratory Sample I.D.		6973965	7005328	7042653	7079801	7120640	7151511
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	12	15	16	18	18	14
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	6.2	7.8	6.9	6.8	6.3	6.6
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	12	14	15	14	13	13
1,1-DICHLOROETHENE	ug/L	1.5	1.9	1.8	1.6	1.7	1.3
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.7	3.2	3.3	3.1	2.8	3
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.9	1	0.9	1	1.3	0.9
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	13	15	16	15	13	13
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	13 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	2.1	2.5	2.4	2.3	2.5	2.3
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	ND@5.0	16 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.2 J	0.2 J	0.1 J	0.1 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5.4	6.4	6	6.3	8	6.8
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	2.3	2.3	2.6	2.4	2.2	2.1

Groundwater Analytical Chemistry Data
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Sample Location		EN-154R	EN-154R	EN-154R	EN-154R	EN-161	EN-161
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL
Sample Date		09/03/2013	10/07/2013	11/11/2013	12/04/2013	02/19/2013	05/15/2013
Laboratory Sample I.D.		7184859	7228278	7272973	7302766	6958914	7060725
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	20	17	17	14	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	9	7	7.5	7	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	13	12	13	12	0.3 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	1.8	1.5	1.7	1.7	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	3.5	3	3.7	3	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	3.9 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	13	2.3	1	0.8	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	14	13	14	14	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	3.1 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	3.1	2.7	3	2.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	10	7.4	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.2 J	0.2 J	0.1 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	7.8	7.5	7.3	6.4	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	2.7	2.2	2.5	2.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-161		EN-162		EN-162		EN-162		EN-162		EN-162	
Sample Description		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/05/2013		02/19/2013		02/19/2013		05/15/2013		08/05/2013		11/19/2013	
Laboratory Sample I.D.		7154714		6958934		6958935		7060723		7154712		7287436	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.1	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.3	J	0.3	J	0.5	J	0.3	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		3.6		3.4		3.1		3.2		3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-163		EN-166		EN-166		EN-170		EN-170		EN-170	
Sample Description		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/05/2013		08/16/2013		08/16/2013		02/19/2013		05/15/2013		08/04/2013	
Laboratory Sample I.D.		7154713		7167790		7167791		6958912		7060718		7151752	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		2.4		2.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		1		1		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	4.5		4.8		ND@0.5		0.2	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		1.7		1.8		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.3	J	0.3	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.1		3.2		3.4		0.3	J	0.4	J	0.5	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		2		2.1		0.7		0.7		0.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.6		1.3		1.4		3.7		3.2		2.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		0.1	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	

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Sample Location		EN-170	EN-173	EN-173	EN-173	EN-174	EN-174
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/15/2013	02/19/2013	05/20/2013	08/05/2013	02/19/2013	05/15/2013
Laboratory Sample I.D.		7283348	6958911	7063811	7151130	6958936	7060722
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.3 J	ND@0.5	ND@0.5	ND@0.5	0.5 J	0.4 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	4.4 J	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	0.6	0.7	0.7	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.8	0.2 J	0.3 J	0.3 J	1.5	0.7
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	0.2 J	0.1 J	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	3.5	ND@0.5	ND@0.5	ND@0.5	1.1	0.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	0.8	0.9	0.6	0.3 J	ND@0.5

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Sample Location		EN-174	EN-174	EN-175	EN-175	EN-176	EN-177
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/06/2013	11/19/2013	02/07/2013	08/04/2013	08/27/2013	08/29/2013
Laboratory Sample I.D.		7154736	7288077	6948208	7151744	7181216	7181219
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	2.5	0.8
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.3 J	0.4 J	ND@0.5	ND@0.5	3	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	0.5	0.7	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.7	0.4 J	ND@0.5	ND@0.5	0.3 J	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.5	1.1
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1	0.9	ND@0.5	ND@0.5	1.7	5.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J	ND@0.5

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Sample Location		EN-182	EN-182	EN-182	EN-182	EN-183	EN-183
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/19/2013	05/15/2013	08/04/2013	11/15/2013	02/19/2013	05/15/2013
Laboratory Sample I.D.		6962759	7060720	7151754	7283295	6962760	7060721
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.3 J	0.1 J	0.1 J	0.2 J	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.2 J	ND@0.5	0.1 J	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	3.6 J	ND@5.0
BENZENE	ug/L	ND@0.5	0.2 J	ND@0.5	ND@0.5	0.2 J	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	7.6	4.5	1.2	2.4	0.3 J	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	NA	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.3 J	ND@0.5	0.2 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	3.5	3.8	1.6	5.6	0.4 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	0.6	ND@0.5	ND@0.5	0.4 J	0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-183	EN-183	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW MON WELL	GW MON WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/04/2013	11/15/2013	01/09/2013	02/05/2013	03/05/2013	04/01/2013
Laboratory Sample I.D.		7151755	7283296	6917778	6945075	6973956	7005315
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.3 J	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	1.6	0.1 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.3 J	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	2.8	0.5	0.5	0.6
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	1.3	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.2 J	21	3.1	3.1	4
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	NA	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	0.8	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.1 J	0.2 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.9	0.8	0.5	0.7	0.7	0.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	4.1	2.2	2.1	2.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		05/01/2013	06/03/2013	07/08/2013	08/05/2013	09/03/2013	10/07/2013
Laboratory Sample I.D.		7042640	7079788	7120626	7151498	7184845	7228264
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	4.2 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	0.7	0.5 J	0.5	0.5 J	0.3 J	0.3 J
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.8	3.4	3.5	3.2	1.5	2.2
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.1 J	0.2 J	0.2 J	0.1 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	0.5	0.5	0.7	0.5 J	0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	1.8	2.2	2.2	2	0.9	0.9

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-185P	EN-185P	EN-186	EN-187	EN-187	EN-188
Sample Description		GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/11/2013	12/04/2013	08/19/2013	05/23/2013	08/19/2013	05/23/2013
Laboratory Sample I.D.		7272960	7302752	7167827	7071471	7167823	7071472
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	2.3	0.2 J	0.4 J	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	6.7	ND@0.5	0.2 J	0.5 J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	0.4 J	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	0.4 J	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	2.1	5.4	7.3	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2	1.7	0.2 J	ND@0.5	0.1 J	0.9 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0 J	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0 J
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	2.4	9.7	13	18 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.5 J	0.4 J	0.2 J	0.5 J	0.7	1.5 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	0.9	0.8	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-188		EN-188		EN-189		EN-189		EN-190		EN-190	
Sample Description		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/23/2013		08/17/2013		05/23/2013		08/17/2013		02/22/2013		05/08/2013	
Laboratory Sample I.D.		7071473		7167804		7071474		7167805		6962775		7052272	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	0.2	J	2.3		2.9		4		3.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5	J	0.3	J	2.4		2.2		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.2	J	0.2	J	1.5		1.6	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	J	0.4	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		0.3	J	0.3	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		0.3	J	0.3	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.9		0.2	J	0.6		0.5		5.8		6.1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	18		12		44		55		0.4	J	0.3	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5		1.2		1.9		1.9		79		66	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-190		EN-190		EN-191A		EN-191A		EN-191A		EN-191A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/03/2013		11/20/2013		02/25/2013		05/08/2013		08/03/2013		11/20/2013	
Laboratory Sample I.D.		7151727		7289807		6967801		7052273		7151725		7289808	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4.6		3.8		2.5	J	2.7		1		1.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	1.5		1		0.3	J	0.3		ND@0.5		0.6	
1,1-DICHLOROETHENE	ug/L	0.5	J	0.2	J	0.1	J	0.1		ND@0.5		0.1	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		0.1	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.1	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	6.4		4.8		0.5	J	0.6		0.3	J	1.3	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	0.2		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.4	J	0.4	J	1.1	J	2.6		0.7		0.9	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	69		76		16		24		8.1		3.2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-192		EN-192		EN-192		EN-192		EN-192		EN-193	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		02/19/2013		05/08/2013		08/03/2013		11/20/2013		11/20/2013		02/19/2013	
Laboratory Sample I.D.		6958932		7052274		7151724		7289801		7289802		6958933	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.8		0.7		0.6		0.6		0.6		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.1	J	ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
1,1-DICHLOROETHENE	ug/L	0.1	J	0.1		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2		0.1	J	ND@0.5		ND@0.5		0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.8		0.7		0.6		0.5		0.5		4.8	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	17		17		14		1.5		1.6		8.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-193		EN-193		EN-193		EN-194		EN-194		EN-194	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		05/15/2013		08/04/2013		11/15/2013		01/09/2013		02/05/2013		03/04/2013	
Laboratory Sample I.D.		7060716		7151749		7283300		6917784		6945081		6972300	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.3	J	0.5		2.5		2.6		3	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	0.8		0.6		0.5	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	0.3	J	0.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.1	J	0.1	J	2.6		1.8		1.4	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	5.8		3		4.3		1.7		1.5		1.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	13		4.7		2.3		42		41		37	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-194		EN-194		EN-194		EN-194		EN-194		EN-194	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		04/01/2013		05/01/2013		06/03/2013		07/08/2013		08/05/2013		09/03/2013	
Laboratory Sample I.D.		7005321		7042646		7079794		7120632		7151504		7184851	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.9		2.4		2.5		1.7		1.4		1.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5		0.4	J	0.4	J	0.3	J	0.2	J	0.3	J
1,1-DICHLOROETHENE	ug/L	0.3	J	0.2	J	0.2	J	0.2	J	0.1	J	0.1	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.7		1.4		1.4		1		0.8		0.7	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.7		1.3		1.4		1.1		1		1	
TETRAHYDROFURAN	ug/L	NA		NA		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	35		30		30		23		21		20	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-194		EN-194		EN-194		EN-195		EN-195		EN-195	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		10/07/2013		11/11/2013		12/04/2013		01/09/2013		02/05/2013		03/05/2013	
Laboratory Sample I.D.		7228270		7272966		7302758		6917779		6945076		6973957	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.6		1.8		2		0.8		0.7		0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.5		0.5	J	0.2	J	0.2	J	0.2	J
1,1-DICHLOROETHENE	ug/L	0.1	J	0.2	J	0.2	J	0.1	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		0.3	J	0.3	J	0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.1		1.3		1.7		0.8		0.6		0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1		1.2		1.2		6.4		5.5		4.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	19		21		23		14		11		9.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-195	EN-195	EN-195	EN-195	EN-195	EN-195
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		04/01/2013	05/01/2013	06/03/2013	07/08/2013	08/05/2013	09/03/2013
Laboratory Sample I.D.		7005316	7042641	7079789	7120627	7151499	7184846
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.8	0.7	0.6	0.6	0.5 J	0.6
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.3 J	0.2 J	0.2 J	0.1 J	0.1 J	0.2 J
1,1-DICHLOROETHENE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.3 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.7	0.5 J	0.4 J	0.5 J	0.4 J	0.4 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	6.4	5.7	5.4	5	4.9	5.5
TETRAHYDROFURAN	ug/L	NA	NA	NA	ND@5.0	ND@5.0	ND@5.0 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	13	12	11	9.6	8.5	8.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-195	EN-195	EN-195	EN-196	EN-197	EN-200
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		10/07/2013	11/11/2013	12/04/2013	08/27/2013	08/18/2013	08/18/2013
Laboratory Sample I.D.		7228265	7272961	7302753	7181215	7167822	7167813
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.6	0.7	0.6	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2 J	0.3 J	0.2 J	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.4 J	0.4 J	0.3 J	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	4.8	4.9	4.4	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5.8	4	1.7	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-203		EN-203		EN-203		EN-203		EN-204		EN-204	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/05/2013		05/13/2013		08/03/2013		11/18/2013		02/05/2013		05/16/2013	
Laboratory Sample I.D.		6946614		7062211		7151723		7283329		6946615		7062229	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	21		0.3	J	0.3	J	5.2		25		5.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.3	J	ND@0.5		ND@0.5		ND@0.5		0.4	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	1		ND@0.5		ND@0.5		0.7		1.2		0.3	J
1,1-DICHLOROETHENE	ug/L	0.5		ND@0.5		ND@0.5		0.2	J	0.6		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.4	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.3	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1		ND@0.5		ND@0.5		0.6		2.1		0.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		2		1.7	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.7		2		1.7		2.2		12		11	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	0.2	J	ND@0.5		ND@0.5		0.1	J	0.2	J	ND@0.5	

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Sample Location		EN-204		EN-204		EN-206		EN-206		EN-206		EN-206	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/04/2013		11/18/2013		02/05/2013		05/16/2013		08/04/2013		11/18/2013	
Laboratory Sample I.D.		7151747		7283328		6946616		7062228		7151746		7283327	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.4		1.4		53		6.6		0.8		8.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		0.6		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		2.8		0.4	J	0.1	J	1.2	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		1.3		0.1	J	ND@0.5		0.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.1	J	0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.6		0.3	J	3.8		0.7		0.2	J	1.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.4		0.2	J	2.4		2.4		1.9		2	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	6.3		4		18		18		0.9		2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		0.5	J	ND@0.5		ND@0.5		0.2	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-207		EN-207		EN-207		EN-207		EN-208A		EN-208A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/04/2013		05/16/2013		08/05/2013		11/19/2013		02/04/2013		05/16/2013	
Laboratory Sample I.D.		6946604		7062232		7154719		7287427		6946595		7062235	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	0.2	J	0.1	J	0.2	J	0.4	J	0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.9		1.7		1		0.9		1.7		1.9	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-208A		EN-208A		EN-210		EN-210		EN-210		EN-211	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		08/05/2013		11/19/2013		05/16/2013		08/05/2013		08/05/2013		08/16/2013	
Laboratory Sample I.D.		7154723		7287441		7062231		7154717		7154718		7167792	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	0.4	J	0.3	J	0.2	J	0.2	J	3.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		8.6	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.6	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		2.8	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		11	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.7	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.8		1.5		4.1		2		2		2.6	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.1	

Groundwater Analytical Chemistry Data
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Sample Location		EN-213A	EN-213A	EN-213A	EN-213A	EN-213A	EN-214A
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/04/2013	02/04/2013	05/16/2013	08/05/2013	11/19/2013	02/14/2013
Laboratory Sample I.D.		6946596	6946597	7062238	7154724	7287442	6956008
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.6	0.7	0.7	0.6	0.8	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.2 J	0.2 J	0.1 J	0.2 J	0.1 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	3.7
TETRAHYDROFURAN	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.7	1.8	2	1.4	1.6	12
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-214A	EN-214A	EN-214A	EN-214B	EN-214B	EN-214B
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/14/2013	08/05/2013	11/20/2013	02/14/2013	05/14/2013	08/05/2013
Laboratory Sample I.D.		7060710	7151760	7287443	6955982	7060711	7151761
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	0.3 J	0.4 J	0.4 J	0.2 J	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.1 J	0.1 J	ND@0.5	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	0.2 J	0.2 J	ND@0.5	0.1 J
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	0.1 J
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.1 J	ND@0.5	0.1 J	0.4 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	4.1	3	5.5	5.3	4.1	7.4
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	3.3	1.7	2.9	8.1	4.6	4.3
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-214B	EN-215A	EN-215A	EN-215A	EN-215A	EN-215B
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/20/2013	02/26/2013	05/01/2013	08/02/2013	11/21/2013	02/26/2013
Laboratory Sample I.D.		7287437	6967803	7045771	7151637	7289811	6967804
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	1.2	0.9	0.8	1.2	0.7
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	ND@0.5	0.3 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.4 J	0.5	0.4 J	0.5 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	3.2	0.2 J	0.1 J	0.2 J	0.3 J	0.2 J
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.7	17	24	15	3.7	12
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-215B	EN-215B	EN-215B	EN-215B	EN-215T	EN-215T
Sample Description		REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/26/2013	05/01/2013	08/02/2013	11/21/2013	01/09/2013	02/05/2013
Laboratory Sample I.D.		6967805	7045772	7151638	7289812	6917788	6945085
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.5	1	0.7	1.1	2	1.6
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	0.2 J	ND@0.5	0.3 J	0.3 J	0.2 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.1 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.5 J	0.3 J	0.5 J	0.9	0.6
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
TETRACHLOROETHENE	ug/L	0.1 J	0.2 J	0.2 J	0.3 J	0.7	0.6
TETRAHYDROFURAN	ug/L	NA	ND@5.0	ND@5.0	ND@5.0	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
TRICHLOROETHENE	ug/L	9.8	20	4.1	3.5	25	25
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-215T	EN-215T	EN-215T	EN-215T	EN-215T	EN-215T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		03/04/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013	08/05/2013
Laboratory Sample I.D.		6972304	7005323	7042648	7079796	7120635	7151506
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1.8	1.5	1.3	1.3	1.1	1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/L	0.2 J	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.7	0.7	0.6	0.5	0.5	0.4 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.6	0.7	0.5	0.5	0.5 J	0.5 J
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	22	22	25	23	16	11
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-215T	EN-215T	EN-215T	EN-215T	EN-217A	EN-217A
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL
Sample Date		09/03/2013	10/07/2013	11/11/2013	12/04/2013	02/04/2013	05/16/2013
Laboratory Sample I.D.		7184854	7228273	7272969	7302761	6946605	7062242
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1.1	0.9	1	1	0.2 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.1 J	0.3 J	0.2 J	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.3 J	0.4 J	0.4 J	0.5	0.3 J	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.5	0.4 J	0.4 J	0.4 J	2.4	1.8
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	8.6	3.7	4.5	3.5	1.9	1.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-217A	EN-217A	EN-218	EN-218	EN-218	EN-218
Sample Description		GW MON WELL	GW MON WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/06/2013	11/19/2013	01/09/2013	02/05/2013	03/05/2013	04/01/2013
Laboratory Sample I.D.		7154726	7287428	6917794	6945091	6973966	7005329
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	0.2 J	2.2	2	2.2	2.2
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	1.5	1.5	1.7	1.7
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	9.7	8	8.8	9
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.5	0.4 J	0.4 J	0.4 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	2.6	2.4	2.5	2.6
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.3 J	0.2 J	8.9	6.7	7.3	7
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	1.9	1.8	0.5 J	0.4 J	0.4 J	0.4 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	NA	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.2 J	0.2 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.8	1.9	1.2	1	1.1	1.2
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	1.8	1.6	1.8	1.6

Groundwater Analytical Chemistry Data
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Sample Location		EN-219R	EN-219R	EN-219R	EN-219R	EN-219R	EN-219R
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/09/2013	02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013
Laboratory Sample I.D.		6917796	6945093	6973968	7005331	7042655	7079803
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	19000	15000	15000	15000	14000	18000
1,1,2,2-TETRACHLOROETHANE	ug/L	53 J	ND@50	ND@50	ND@50	ND@50	ND@50
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	190	230	200	250	150	210
1,1,2-TRICHLOROETHANE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
1,1-DICHLOROETHANE	ug/L	300	300	330	360	310	330
1,1-DICHLOROETHENE	ug/L	150	190	73	250	130	140
1,2,4-TRICHLOROBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@50	ND@50	ND@50	ND@50 J	ND@50	ND@50 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	23 J	29 J	22 J	25 J	22 J	26 J
1,2-DICHLOROBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
1,2-DICHLOROETHANE (EDC)	ug/L	12 J	14 J	13 J	12 J	ND@50	23 J
1,2-DICHLOROPROPANE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
1,4-DICHLOROBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
ACETONE	ug/L	ND@500	ND@500	ND@500	ND@500	ND@500	ND@500
BENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
BROMODICHLOROMETHANE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50 J
BROMOMETHANE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
CARBON DISULFIDE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
CARBON TETRACHLORIDE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
CHLOROBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
CHLORODIBROMOMETHANE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50 J
CHLOROETHANE	ug/L	19 J	ND@50	12 J	ND@50	ND@50	ND@50
CHLOROFORM (TRICHLOROMETHANE)	ug/L	120	16 J	ND@50	ND@50	ND@50	ND@50
CHLOROMETHANE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
CIS-1,2-DICHLOROETHENE	ug/L	1300	2000	2200	2100	1700	1500
CIS-1,3-DICHLOROPROPENE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
CYCLOHEXANE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
ETHYLBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
ISOPROPYLBENZENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
M,P-XYLENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
METHYL ACETATE	ug/L	ND@100	ND@100	ND@100 J	ND@100	ND@100	ND@100
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@500 J	ND@500	ND@500	ND@500	ND@500	ND@500
METHYL CYCLOHEXANE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@500	ND@500	ND@500	ND@500	ND@500	ND@500
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@500 J	ND@500	ND@500	ND@500	ND@500	ND@500
O-XYLENE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
STYRENE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
TETRACHLOROETHENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	NA
TOLUENE	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
TRANS-1,2-DICHLOROETHENE	ug/L	30 J	ND@50	ND@50	ND@50	ND@50	ND@50
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@50 J	ND@50	ND@50	ND@50	ND@50	ND@50
TRICHLOROETHENE	ug/L	1200	1200	1100	1500	1400	1100
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@50	ND@50	ND@50	ND@50	ND@50	ND@50
VINYL CHLORIDE	ug/L	ND@50	130	140	140	120	140

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-219R		EN-219R		EN-219R		EN-219R		EN-219R		EN-219R	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7120642		7151513		7184861		7228280		7272975		7302768	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	17000		13000		20000		14000		15000		11000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	290		250		240		250		200		220	
1,1,2-TRICHLOROETHANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,1-DICHLOROETHANE	ug/L	350		540		340		350		340		280	
1,1-DICHLOROETHENE	ug/L	180		180		180		150		140		190	
1,2,4-TRICHLOROBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	33	J	31	J	25	J	29	J	29	J	30	J
1,2-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@50		12	J	11	J	13	J	13	J	ND@50	
1,2-DICHLOROPROPANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,3-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
1,4-DICHLOROBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
ACETONE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
BENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
BROMODICHLOROMETHANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@50		ND@50	J	ND@50		ND@50		ND@50	J	ND@50	
BROMOMETHANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CARBON DISULFIDE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CARBON TETRACHLORIDE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CHLOROBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CHLORODIBROMOMETHANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CHLOROETHANE	ug/L	ND@50		63		ND@50		ND@50		ND@50		ND@50	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CHLOROMETHANE	ug/L	ND@50		ND@50		ND@50	J	ND@50		ND@50		ND@50	
CIS-1,2-DICHLOROETHENE	ug/L	1700		1800		1600		1600		1800		1900	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
CYCLOHEXANE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
ETHYLBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
ISOPROPYLBENZENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
M,P-XYLENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
METHYL ACETATE	ug/L	ND@100		ND@100		ND@100	J	ND@100		ND@100		ND@100	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	J
METHYL CYCLOHEXANE	ug/L	ND@50	J	ND@50		ND@50		ND@50		ND@50		ND@50	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@50		ND@50		ND@50	J	ND@50		ND@50		ND@50	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	J
O-XYLENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
STYRENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
TETRACHLOROETHENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
TETRAHYDROFURAN	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	
TOLUENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
TRANS-1,2-DICHLOROETHENE	ug/L	13	J	ND@50		ND@50		ND@50		ND@50		ND@50	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	
TRICHLOROETHENE	ug/L	2100		1100		980		890		730		980	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@50		ND@50		ND@50		ND@50		ND@50		ND@50	J
VINYL CHLORIDE	ug/L	130		130		130		140		170		140	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-253		EN-253		EN-253		EN-253		EN-253		EN-253	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		01/09/2013		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013	
Laboratory Sample I.D.		6917797		6945094		6973969		7005332		7042656		7079804	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	47000		42000		53000		57000		76000		62000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,1,2-TRICHLOROETHANE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
1,1-DICHLOROETHANE	ug/L	22000		19000		23000		19000		21000		31000	
1,1-DICHLOROETHENE	ug/L	870		650		830		1100		1400		890	
1,2,4-TRICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,4-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ACETONE	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
BENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
BROMODICHLOROMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	J
BROMOMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CARBON DISULFIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CARBON TETRACHLORIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLORODIBROMOMETHANE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	J
CHLOROETHANE	ug/L	5900		5900		6300		4200		4800		5700	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLOROMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CIS-1,2-DICHLOROETHENE	ug/L	9700		11000		13000		15000		17000		16000	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ETHYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ISOPROPYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
M,P-XYLENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
METHYL ACETATE	ug/L	ND@1000		ND@1000		ND@1000	J	ND@1000		ND@1000		ND@1000	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5000	J	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
METHYL CYCLOHEXANE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	320	J	210	J	210	J	ND@500		ND@500		ND@500	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5000	J	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
O-XYLENE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
STYRENE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
TETRACHLOROETHENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		NA	
TOLUENE	ug/L	430	J	390	J	450	J	380	J	470	J	400	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		410	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@500	J	ND@500		ND@500		ND@500		ND@500		ND@500	
TRICHLOROETHENE	ug/L	1200		1400		1700		1800		2500		1800	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
VINYL CHLORIDE	ug/L	450	J	420	J	590		500	J	760		520	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-253		EN-253		EN-253		EN-253		EN-253		EN-253	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7120643		7151514		7184862		7228281		7272976		7302769	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	54000		31000		31000	J	28000		19000		25000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,1,2-TRICHLOROETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,1-DICHLOROETHANE	ug/L	28000		20000		52000	J	16000		9300		17000	
1,1-DICHLOROETHENE	ug/L	1100		520		530	J	370	J	280		660	
1,2,4-TRICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2,4-TRIMETHYLBENZENE	ug/L	100	J	ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		270	J	ND@500		ND@250		ND@500	
1,2-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,2-DICHLOROPROPANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,3-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
1,4-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
ACETONE	ug/L	ND@5000	J	ND@5000		ND@5000	J	ND@5000		ND@2500		ND@5000	
BENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
BROMODICHLOROMETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
BROMOMETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CARBON DISULFIDE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CARBON TETRACHLORIDE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CHLOROBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CHLORODIBROMOMETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CHLOROETHANE	ug/L	6400		5300		15000	J	4800		3800		5600	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CHLOROMETHANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CIS-1,2-DICHLOROETHENE	ug/L	16000		9300		3400	J	8200		6500		13000	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@500		ND@500	J	ND@500	J	ND@500		ND@250	J	ND@500	
ETHYLBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
ISOPROPYLBENZENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
M,P-XYLENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
METHYL ACETATE	ug/L	ND@1000		ND@1000		ND@1000	J	ND@1000		ND@500		ND@1000	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5000		ND@5000		ND@5000	J	ND@5000		ND@2500	J	ND@5000	J
METHYL CYCLOHEXANE	ug/L	ND@500	J	ND@500		ND@500	J	ND@500		ND@250		ND@500	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5000		ND@5000	J	ND@5000	J	ND@5000		ND@2500	J	ND@5000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	260	J	ND@500		630	J	230	J	160	J	270	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5000		ND@5000		ND@5000	J	ND@5000		ND@2500	J	ND@5000	J
O-XYLENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
STYRENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
TETRACHLOROETHENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
TETRAHYDROFURAN	ug/L	ND@5000		ND@5000	J	ND@5000	J	ND@5000		ND@2500	J	ND@5000	
TOLUENE	ug/L	490	J	330	J	430	J	290	J	170	J	320	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@500		650		ND@500	J	ND@500		ND@250		ND@500	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	
TRICHLOROETHENE	ug/L	2000		1300		560	J	1100		660		1200	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@500		ND@500		ND@500	J	ND@500		ND@250		ND@500	J
VINYL CHLORIDE	ug/L	490	J	ND@500		480	J	250	J	210	J	440	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-276		EN-276		EN-276		EN-276		EN-276		EN-276	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		01/09/2013		02/05/2013		03/04/2013		04/01/2013		05/01/2013		06/03/2013	
Laboratory Sample I.D.		6917785		6945082		6972301		7005306		7042364		7079627	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	69		170		170		98		66		610	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	10		44		37		40		95		180	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		0.1	J	0.1	J	0.1	J	ND@0.5		ND@2.5	
1,1-DICHLOROETHANE	ug/L	2.4		18		18		19		11		68	
1,1-DICHLOROETHENE	ug/L	4.8		15		13		11		7.1		37	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		NA		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.2		1.9		1.8		1.7		2.1		2.1	J
1,2-DICHLOROBENZENE	ug/L	0.2	J	0.4	J	0.4	J	0.3	J	0.3	J	ND@2.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		0.6		0.7		0.5	J	0.2	J	3.7	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		NA		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ACETONE	ug/L	ND@5.0		3.6	J	ND@5.0		3.2	J	7.2		ND@25	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.5	J	0.8		0.7		0.7		0.6		0.9	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CIS-1,2-DICHLOROETHENE	ug/L	62		130		120		96		93		200	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@5.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
O-XYLENE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@2.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TETRACHLOROETHENE	ug/L	32		47		64		69		110		77	
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0		NA		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.4	J	0.4	J	0.3	J	0.4	J	ND@2.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRICHLOROETHENE	ug/L	12		14		15		15		17		48	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
VINYL CHLORIDE	ug/L	0.5	J	1.6		2		1.2		0.7		1.4	J

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Sample Location		EN-276		EN-276		EN-276		EN-276		EN-276		EN-276	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7120633		7151480		7184852		7228271		7272967		7302759	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	710		480		490		430		230		330	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	200		64		68		76		33		38	
1,1,2-TRICHLOROETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		0.1	J	0.1	J
1,1-DICHLOROETHANE	ug/L	78		91		150		170		110		180	
1,1-DICHLOROETHENE	ug/L	48		31		37		41		21		34	
1,2,4-TRICHLOROBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@2.5		ND@5.0	J	ND@2.5		ND@5.0		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.2	J	ND@5.0		1.5	J	ND@5.0		1.5		1.8	
1,2-DICHLOROBENZENE	ug/L	0.6	J	ND@5.0		ND@2.5		ND@5.0		0.3	J	0.3	J
1,2-DICHLOROETHANE (EDC)	ug/L	4.9		4.1	J	4		4.5	J	3.9		4.2	
1,2-DICHLOROPROPANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
ACETONE	ug/L	15	J	ND@50		ND@25		ND@50		7.5		6.4	
BENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.9	J	ND@5.0		0.8	J	ND@5.0		0.9		1	
CHLOROMETHANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	180		140		150		130		80		110	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@5.0		ND@10	J	ND@5.0	J	ND@10	J	ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@25		ND@50		ND@25		ND@50		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	1	J	ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@25		ND@50		ND@25		ND@50		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@25		ND@50		ND@25		ND@50		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	92		65		75		64		32		40	
TETRAHYDROFURAN	ug/L	ND@25		ND@50		ND@25		ND@50		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.5	J	ND@5.0		ND@2.5		ND@5.0		0.4	J	0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	95		110		92		77		36		47	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@2.5		ND@5.0		ND@2.5		ND@5.0		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	1.2	J	ND@5.0		0.8	J	ND@5.0		0.8		1.1	

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Sample Location		EN-276R		EN-276R		EN-276R		EN-276R		EN-276R		EN-277	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW MON WELL	
Sample Date		01/09/2013		02/05/2013		03/04/2013		04/01/2013		05/01/2013		08/17/2013	
Laboratory Sample I.D.		6917786		6945083		6972302		7005307		7042365		7167806	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4100		2500		1800		1400		1500		2.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	100		35		27		20		25		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,1-DICHLOROETHANE	ug/L	140		150		160		170		200		0.6	
1,1-DICHLOROETHENE	ug/L	180		140		96		76		88		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@25		NA		ND@10		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		1.6	J	ND@10		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	18	J	19	J	16	J	11		12		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@25		NA		ND@10		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
ACETONE	ug/L	ND@250		ND@250		ND@250		ND@50		ND@100		4.8	J
BENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
BROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CARBON DISULFIDE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		1.1	J	ND@10		ND@0.5	
CHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	790		610		430		420		440		0.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
ETHYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
M,P-XYLENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
METHYL ACETATE	ug/L	ND@50		ND@50		ND@50		ND@10		ND@20		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250		ND@250		ND@250		ND@50		ND@100		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@250		ND@250		ND@50		ND@100		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250		ND@250		ND@250		ND@50		ND@100		ND@5.0	
O-XYLENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
STYRENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
TETRACHLOROETHENE	ug/L	53		38		32		31		32		0.4	J
TETRAHYDROFURAN	ug/L	NA		NA		ND@250		NA		ND@100		ND@5.0	
TOLUENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
TRICHLOROETHENE	ug/L	270		480		610		590		790		9.1	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@10		ND@0.5	
VINYL CHLORIDE	ug/L	8.6	J	5.6	J	ND@25		2	J	3	J	ND@0.5	

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Sample Location		EN-278		EN-278		EN-278		EN-278		EN-284		EN-284	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/05/2013		05/08/2013		08/19/2013		11/24/2013		02/18/2013		05/08/2013	
Laboratory Sample I.D.		6948201		7052275		7167830		7295965		6958925		7052276	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	3.1		4.2		4.7		4.8		130		34	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		5.1	J	ND@10	
1,1,2-TRICHLOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,1-DICHLOROETHANE	ug/L	3.3		5.4		4.9		4.8		170		59	
1,1-DICHLOROETHENE	ug/L	0.3	J	0.5		0.4	J	0.4	J	80		18	
1,2,4-TRICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@1.0		ND@1.0		ND@1.0		NA		ND@10	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@10	J	ND@10	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,2-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		3.3	J	ND@10	
1,2-DICHLOROPROPANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@1.0		ND@1.0		ND@1.0		NA		ND@10	
1,3-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
1,4-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
ACETONE	ug/L	ND@10		ND@10		ND@10		ND@10		ND@100		ND@100	
BENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
BROMODICHLOROMETHANE	ug/L	ND@1.0		ND@1.0		0.7	J	ND@1.0		ND@10		ND@10	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
BROMOMETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CARBON DISULFIDE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CARBON TETRACHLORIDE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CHLORODIBROMOMETHANE	ug/L	ND@1.0		ND@1.0		0.3	J	ND@1.0		ND@10		ND@10	
CHLOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.6	J	0.6		1.3		0.6	J	ND@10		ND@10	
CHLOROMETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CIS-1,2-DICHLOROETHENE	ug/L	34		51		45		47		500		260	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
CYCLOHEXANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
ETHYLBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
ISOPROPYLBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
M,P-XYLENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
METHYL ACETATE	ug/L	ND@2.0		ND@2.0		ND@2.0		ND@2.0		ND@20		ND@20	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@10		ND@10		ND@10	J	ND@10		ND@100		ND@100	
METHYL CYCLOHEXANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@10		ND@10		ND@10	J	ND@10		ND@100		ND@100	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@10		ND@10		ND@10	J	ND@10	J	ND@100		ND@100	
O-XYLENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
STYRENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
TETRACHLOROETHENE	ug/L	1		1.5		1.4		1.2		5.7	J	8.6	
TETRAHYDROFURAN	ug/L	NA		ND@10		ND@10		ND@10		NA		ND@100	
TOLUENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
TRANS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.7		1.2		0.5	J	2.3	J	ND@10	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
TRICHLOROETHENE	ug/L	48		70		72		59		2500		960	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@10		ND@10	
VINYL CHLORIDE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		4	J	ND@10	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-284		EN-284		EN-284P		EN-284P		EN-284P		EN-284P	
Sample Description		GW MON WELL		GW MON WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		08/22/2013		11/16/2013		01/09/2013		02/05/2013		03/04/2013		04/01/2013	
Laboratory Sample I.D.		7172541		7283313		6917787		6945084		6972303		7005322	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	26		140		4.3		4.3		5.1		4.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10		ND@10		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@10		4.3	J	ND@1.0		0.4	J	0.5	J	0.7	J
1,1,2-TRICHLOROETHANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,1-DICHLOROETHANE	ug/L	50		190		6		5		5.8		6.3	
1,1-DICHLOROETHENE	ug/L	17		72		2.5		2.3		2.9		2.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10		ND@10		NA		NA		ND@1.0		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		0.4	J	ND@1.0	
1,2-DICHLOROBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10		3.4	J	0.3	J	ND@1.0		ND@1.0		ND@1.0	
1,2-DICHLOROPROPANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10		ND@10		NA		NA		ND@1.0		NA	
1,3-DICHLOROBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
1,4-DICHLOROBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
ACETONE	ug/L	ND@100		ND@100		ND@10		ND@10		ND@10		ND@10	
BENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
BROMODICHLOROMETHANE	ug/L	ND@10		ND@10		1.3		0.9	J	0.9	J	0.8	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		0.2	J	ND@1.0	
BROMOMETHANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CARBON DISULFIDE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CARBON TETRACHLORIDE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CHLOROBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CHLORODIBROMOMETHANE	ug/L	ND@10		ND@10		0.7	J	0.5	J	0.6	J	0.5	J
CHLOROETHANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10		ND@10		1.6		1.2		1.2		1.1	
CHLOROMETHANE	ug/L	ND@10	J	ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CIS-1,2-DICHLOROETHENE	ug/L	190		540		28		21		25		25	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
CYCLOHEXANE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10	J	ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
ETHYLBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
ISOPROPYLBENZENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
M,P-XYLENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL ACETATE	ug/L	ND@20		ND@20		ND@2.0	J	ND@2.0		ND@2.0		ND@2.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100		ND@100		ND@10		ND@10		ND@10		ND@10	
METHYL CYCLOHEXANE	ug/L	ND@10		ND@10		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100		ND@100		ND@10		ND@10		ND@10		ND@10	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100		ND@100		ND@10	J	ND@10		ND@10		ND@10	
O-XYLENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
STYRENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
TETRACHLOROETHENE	ug/L	7.6	J	7	J	3.8		3.5		3.9		3.8	
TETRAHYDROFURAN	ug/L	ND@100		ND@100		NA		NA		ND@10		NA	
TOLUENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@10		7.6	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
TRICHLOROETHENE	ug/L	590		2800		90		81		93		88	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
VINYL CHLORIDE	ug/L	ND@10		2.2	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-284P	EN-284P	EN-284P	EN-284P	EN-284P	EN-284P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		05/01/2013	06/03/2013	07/08/2013	08/05/2013	09/03/2013	10/07/2013
Laboratory Sample I.D.		7042647	7079795	7120634	7151505	7184853	7228272
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	4.9	4.7	5	4.6	4	3.8
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.8	0.8	0.9	1	0.7	0.7
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	6.6	5.8	7.5	7.4	4.9	5.2
1,1-DICHLOROETHENE	ug/L	3.3	3.1	3.8	4.1	2.6	2.3
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4 J	0.4 J	0.4 J	0.5	0.3 J	0.3 J
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	0.1 J	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	0.8	0.7	0.8	0.7	1	1
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5 J	0.4 J	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	0.5 J	0.4 J	0.5	0.4 J	0.5 J	0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1.2	1.2	1.4	1.2	1.6	1.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	21	23	25	24	21	21
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	4.2	3.7	3.9	3.9	3.7	3.8
TETRAHYDROFURAN	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.1 J	0.2 J	0.1 J	0.1 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	99	93	99	100	80	77
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-284P	EN-284P	EN-301	EN-301	EN-302	EN-302
Sample Description		GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/11/2013	12/04/2013	05/22/2013	08/07/2013	02/18/2013	05/23/2013
Laboratory Sample I.D.		7272968	7302760	7067792	7157186	6958909	7071491
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	4.1	4.9	ND@0.5	ND@0.5	2.3	1.7
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.6	0.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	5.1	7.1	ND@0.5	ND@0.5	0.5 J	0.4 J
1,1-DICHLOROETHENE	ug/L	2.1	2.9	ND@0.5	ND@0.5	0.4 J	0.4 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.3 J	0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	1.4	1.3	ND@0.5	ND@0.5	0.3 J	0.3 J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	0.7	0.7	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	2	1.7	ND@0.5	ND@0.5	1.3	1.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	20	21	ND@0.5	ND@0.5	2	2
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	3.2	3	0.3 J	0.3 J	8.1	3.9
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	52	53	0.2 J	0.2 J	22	17
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	1.4	1.2	ND@0.5 J	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-302		EN-302		EN-304		EN-311		EN-311		EN-311	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/08/2013		11/20/2013		08/27/2013		02/06/2013		05/17/2013		08/07/2013	
Laboratory Sample I.D.		7157203		7289907		7179715		6948206		7062201		7157184	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2		1.6		0.2	J	0.5		0.6		0.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.4	J	0.3	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.3	J	0.3	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	0.4	J	0.7		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1.6		1.7		ND@0.5		ND@0.5		ND@0.5		0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.7		1.2		ND@0.5		0.2	J	0.1	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	5.8		4.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0	J	NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	22		19		6		16		2		2.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-311		EN-380		EN-380		EN-380		EN-381		EN-381	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		02/18/2013		05/20/2013		08/08/2013		02/07/2013		05/20/2013	
Laboratory Sample I.D.		7287425		6958910		7067772		7157204		6948228		7063809	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		3.1		2.2		3		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.7		0.4	J	0.6		0.1	J	0.1	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.4	J	0.3	J	0.5	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.7		0.6	
BROMODICHLOROMETHANE	ug/L	ND@0.5		0.2	J	0.7		0.7		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		0.4	J	0.1	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.8		1.4		1.4		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		2.2		2.3		3.4		1.2		0.6	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.2	J
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5	J	0.2	J	ND@0.5		ND@0.5		0.2	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		0.4	J	0.4	J	0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.8		0.6	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.8		17		21		22		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		9		3.4	

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Sample Location		EN-381		EN-382		EN-382		EN-382		EN-386		EN-387A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/05/2013		02/07/2013		05/22/2013		08/05/2013		08/08/2013		02/14/2013	
Laboratory Sample I.D.		7151139		6948229		7067299		7151141		7157205		6955976	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.2	J	0.3	J	0.3	J	ND@0.5		0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.3	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.6		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	0.6		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.6		0.3	J	1.6		2.8		0.3	J	350	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.6	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
ISOPROPYLBENZENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.3	
M,P-XYLENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.3	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		3		1.2	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.6	
TRANS-1,2-DICHLOROETHENE	ug/L	0.4	J	ND@0.5		0.1	J	0.1	J	ND@0.5		3.4	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		0.2	J	0.4	J	0.4	J	1.4		2.1	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	3.2		ND@0.5		0.5	J	ND@0.5		ND@0.5		92	

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Sample Location		EN-387A		EN-387A		EN-387A		EN-387A		EN-387A		EN-392R	
Sample Description		GW MON WELL		REPLICATE		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL	
Sample Date		05/23/2013		05/23/2013		08/08/2013		08/08/2013		11/20/2013		02/14/2013	
Laboratory Sample I.D.		7069087		7069089		7155736		7155738		7289902		6955978	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.1	J	0.2	J	ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.7		0.8		0.8	J	0.8	J	0.8	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@1.0		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@1.0		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@10		ND@10		ND@10		ND@5.0	
BENZENE	ug/L	0.9		1		1.2		1.2		0.8	J	0.7	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	240		240		330		330		310		0.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CYCLOHEXANE	ug/L	0.3	J	0.3	J	0.3	J	0.2	J	0.2	J	1.7	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ISOPROPYLBENZENE	ug/L	0.6		0.7		0.8	J	0.8	J	0.6	J	2.9	
M,P-XYLENE	ug/L	0.1	J	0.1	J	ND@1.0		ND@1.0		ND@1.0		0.7	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@2.0		ND@2.0		ND@2.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@10		ND@10		ND@10	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.7		0.9		0.8	J	0.8	J	0.8	J	1.2	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@10		ND@10		ND@10		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@10		ND@10		ND@10	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		0.1	J	ND@1.0		ND@1.0		ND@1.0		0.4	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
TETRACHLOROETHENE	ug/L	2.1		2.3		1	J	1	J	1.4		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		ND@10		NA	
TOLUENE	ug/L	0.2	J	0.3	J	0.3	J	0.3	J	ND@1.0		0.4	J
TRANS-1,2-DICHLOROETHENE	ug/L	14		15		24		23		13		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
TRICHLOROETHENE	ug/L	5.5		6.1		2.3		2.3		3.6		0.1	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
VINYL CHLORIDE	ug/L	41		42		52		51		43		0.1	J

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Sample Location		EN-392R	EN-392R	EN-393	EN-393	EN-393	EN-393
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/21/2013	08/07/2013	02/14/2013	05/20/2013	08/05/2013	11/20/2013
Laboratory Sample I.D.		7065429	7154326	6955977	7063813	7151134	7289900
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	0.1 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	2.1	0.6	0.4 J	0.6
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	0.8	0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	0.6	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	0.1 J	0.1 J
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.5	0.4 J	3.7	2.8	2.6	2.8
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	0.9	0.7	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	5.2	3.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
METHYL CYCLOHEXANE	ug/L	1.8	1.4	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
O-XYLENE	ug/L	0.4 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.2 J	0.3 J	0.3 J	0.3 J	0.3 J	0.3 J
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	ND@5.0
TOLUENE	ug/L	0.3 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.2 J	0.2 J	4.9	7	6.5	6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	1.9	1.7	1	1.2

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Sample Location		EN-393	EN-394	EN-394	EN-394	EN-394	EN-395
Sample Description		REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/20/2013	02/14/2013	05/22/2013	08/06/2013	11/21/2013	02/14/2013
Laboratory Sample I.D.		7289901	6955973	7067301	7153186	7289905	6955972
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	0.1 J	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.6	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@100	ND@5.0	ND@25	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@10	0.3 J	ND@2.5	0.2 J	1.4
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	0.1 J	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.8	ND@10	4.9	ND@2.5	0.7	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	0.2 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@10	0.2 J	ND@2.5	ND@0.5	0.2 J
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@10	0.2 J	ND@2.5	0.1 J	1.5
M,P-XYLENE	ug/L	ND@0.5	ND@10	0.8	ND@2.5	ND@0.5	0.5 J
METHYL ACETATE	ug/L	ND@1.0	ND@20	ND@1.0	ND@5.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@100	ND@5.0	ND@25	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	0.3 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@100	1.3 J	ND@25	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@100	ND@5.0	ND@25	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@10	0.6	ND@2.5	0.7	0.6
STYRENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.3 J	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@10	1.1	ND@2.5	ND@0.5	0.7
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@10	0.5	ND@2.5	0.2 J	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5.9	ND@10	ND@0.5	ND@2.5	0.1 J	0.1 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@10	ND@0.5	ND@2.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	1.2	ND@10	9.6	ND@2.5	1.8	0.2 J

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Sample Location		EN-395		EN-395		EN-395		EN-396		EN-396		EN-396	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/21/2013		08/06/2013		11/21/2013		02/14/2013		05/22/2013		08/06/2013	
Laboratory Sample I.D.		7065435		7153192		7289906		6955974		7067297		7153190	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		2.2		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.3	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.4	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		0.1	J	NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		2.2	J	NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	3.1	J	ND@5.0		ND@5.0	J	ND@5.0		3.5	J	5.6	
BENZENE	ug/L	1.2		0.9		1.1	J	0.6		0.3	J	0.2	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	2.2		0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	0.2	J	0.3	J	0.2	J	ND@0.5		0.1	J	ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	0.2	J	0.1	J	ND@0.5	J	0.1	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	1.7		1.3		1.5	J	1.4		1.1		0.6	
M,P-XYLENE	ug/L	0.6		0.5	J	ND@0.5	J	0.2	J	0.2	J	ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.5	J	0.3	J	0.3	J	0.2	J	0.3	J	0.1	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		1.5	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	0.6		0.5	J	0.6	J	0.3	J	0.3	J	0.2	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0	J	NA		NA		NA	
TOLUENE	ug/L	0.9		0.6		ND@0.5	J	0.8		0.6		0.3	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		0.1	J	ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.2	J	ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-396		EN-397		EN-398		EN-399		EN-399		EN-399	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/20/2013		08/29/2013		08/29/2013		02/14/2013		05/21/2013		08/07/2013	
Laboratory Sample I.D.		7289899		7181224		7181225		6955970		7065427		7154324	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		0.3	J	ND@0.5		ND@2.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@2.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		17	J	6.4	
BENZENE	ug/L	0.3	J	ND@0.5		ND@0.5		2.2		1.1	J	2.3	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		0.4	J	ND@0.5		ND@2.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	1		0.1	J	ND@0.5		ND@2.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		0.7		0.9		0.2	J	ND@2.5		0.2	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	1.2		1.2		3.5		2.3		1.4	J	1.7	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0	J	ND@1.0	J	ND@1.0		ND@5.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@25		ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.2	J	0.4	J	1.7		0.4	J	0.9	J	0.3	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25		1.5	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@25		ND@5.0	
O-XYLENE	ug/L	ND@0.5		0.2	J	0.3	J	0.3	J	ND@2.5		0.3	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA	
TOLUENE	ug/L	ND@0.5		0.1	J	ND@0.5		0.3	J	ND@2.5		0.2	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		0.3	J	0.4	J	ND@0.5		ND@2.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		0.3	J	ND@0.5		ND@0.5		ND@2.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-401		EN-401		EN-401		EN-401		EN-401		EN-402	
Sample Description		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/04/2013		05/16/2013		05/16/2013		08/06/2013		11/19/2013		05/16/2013	
Laboratory Sample I.D.		6946606		7062236		7062237		7154725		7287429		7062239	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.8		1.9		1.8		1.9		2.3		0.4	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.3	J	0.3	J	0.3	J	0.3	J	0.3	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.3	J	0.3	J	0.3	J	0.3	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.7		1.8		1.7		1.7		1.6		1.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-402		EN-409		EN-415		EN-415		EN-419		EN-419	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/06/2013		08/28/2013		05/17/2013		08/06/2013		02/11/2013		05/29/2013	
Laboratory Sample I.D.		7154727		7181140		7062199		7154729		6956016		7078359	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.4	J	ND@0.5		ND@0.5		ND@0.5	J	9		6.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	1.2		0.8	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	0.2	J	11		4.4	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	3		1.2	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5	J	0.8		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	0.2	J	0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	0.5		0.6	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	ND@0.5		0.4	J	0.6	J	21		12	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5	J	5.1		3.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	0.2	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.1		ND@0.5		2.3		3.1	J	100		37	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	4.3		0.2	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-419		EN-419		EN-421		EN-421		EN-421		EN-421	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/21/2013		11/16/2013		02/15/2013		05/23/2013		08/20/2013		11/19/2013	
Laboratory Sample I.D.		7172533		7283351		6956028		7071490		7172525		7289835	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	20		34		8		11		16		84	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	6		3		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		0.2	J	ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,1-DICHLOROETHANE	ug/L	29		24		170		29		36		74	
1,1-DICHLOROETHENE	ug/L	12		5.1		8.3		0.9		4		7.9	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@5.0	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@5.0	J	ND@0.5	J	ND@0.5	J	ND@5.0	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.2		1.2	J	3.2	J	0.3	J	0.7		ND@5.0	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		0.1	J	ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,2-DICHLOROETHANE (EDC)	ug/L	0.6		0.5	J	ND@5.0		0.2	J	0.3	J	ND@5.0	
1,2-DICHLOROPROPANE	ug/L	0.1	J	0.1	J	ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@5.0	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@50	J	ND@5.0		ND@5.0		ND@50	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.5		1.7		ND@5.0		0.5		0.9		4.1	J
CHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@5.0		ND@0.5		ND@0.5	J	ND@5.0	
CIS-1,2-DICHLOROETHENE	ug/L	33		170		630		53		250		960	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5	J	ND@0.5		ND@5.0	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@10		ND@1.0	J	ND@1.0		ND@10	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@5.0		ND@5.0		ND@50	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@5.0		ND@5.0		ND@50	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@5.0		ND@5.0		ND@50	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
TETRACHLOROETHENE	ug/L	7		12		4.4	J	4.2		6.7		13	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@50	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
TRANS-1,2-DICHLOROETHENE	ug/L	0.4	J	0.6		1.3	J	0.3	J	0.5		ND@5.0	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
TRICHLOROETHENE	ug/L	140		330		860		170		300		3700	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@0.5		ND@0.5		ND@5.0	
VINYL CHLORIDE	ug/L	1.7		0.6		18		0.8		2.4		14	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-422		EN-426		EN-426		EN-426		EN-426		EN-428	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL	
Sample Date		08/20/2013		02/04/2013		05/16/2013		08/06/2013		11/19/2013		01/09/2013	
Laboratory Sample I.D.		7172529		6946608		7062241		7154728		7287430		6917798	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4		0.4	J	0.4	J	0.4	J	0.5	J	66000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@500	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,1,2-TRICHLOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
1,1-DICHLOROETHANE	ug/L	14		ND@0.5		ND@0.5		ND@0.5		ND@0.5		4000	
1,1-DICHLOROETHENE	ug/L	6.7		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1100	
1,2,4-TRICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@2.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@2.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,2-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,2-DICHLOROPROPANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@2.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
1,4-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
ACETONE	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5000	
BENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
BROMODICHLOROMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
BROMOMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CARBON DISULFIDE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CARBON TETRACHLORIDE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CHLORODIBROMOMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
CHLOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		160	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.6	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CHLOROMETHANE	ug/L	ND@2.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
CIS-1,2-DICHLOROETHENE	ug/L	500		0.1	J	0.1	J	0.1	J	0.1	J	1200	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
CYCLOHEXANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@2.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@500	
ETHYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
ISOPROPYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
M,P-XYLENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
METHYL ACETATE	ug/L	ND@5.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1000	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5000	J
METHYL CYCLOHEXANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		2000	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5000	J
O-XYLENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
STYRENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
TETRACHLOROETHENE	ug/L	0.7	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
TETRAHYDROFURAN	ug/L	ND@25		NA		ND@5.0		ND@5.0		ND@0.5		NA	
TOLUENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
TRANS-1,2-DICHLOROETHENE	ug/L	1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	J
TRICHLOROETHENE	ug/L	79		1.8		1.7		1.4		1.1		ND@500	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@500	
VINYL CHLORIDE	ug/L	89		ND@0.5		ND@0.5		ND@0.5		ND@0.5		220	J

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Sample Location		EN-428		EN-428		EN-428		EN-428		EN-428		EN-428	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945095		6973970		7005333		7042657		7079805		7120644	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	64000		85000		150000		160000		140000		92000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		350	J	520		440	J	340	J
1,1,2-TRICHLOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,1-DICHLOROETHANE	ug/L	3300		1600		18000		24000		16000		20000	
1,1-DICHLOROETHENE	ug/L	890		1000		2000		1900		1400		1200	
1,2,4-TRICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		ND@500	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@500		ND@500		ND@500		100	J	ND@500		ND@500	
1,2-DICHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		ND@500	
1,3-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
1,4-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ACETONE	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	J
BENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
BROMODICHLOROMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	
BROMOMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CARBON DISULFIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CARBON TETRACHLORIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLORODIBROMOMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@500	
CHLOROETHANE	ug/L	160	J	200	J	850		2000		810		1400	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CHLOROMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CIS-1,2-DICHLOROETHENE	ug/L	1300		1800		3100		4700		4400		3000	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ETHYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
ISOPROPYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
M,P-XYLENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
METHYL ACETATE	ug/L	ND@1000		ND@1000	J	ND@1000		ND@1000		ND@1000		ND@1000	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
METHYL CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	1900		1800		2100		2800		2900		1800	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5000	
O-XYLENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
STYRENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
TETRACHLOROETHENE	ug/L	ND@500		ND@500		ND@500		ND@500		100	J	ND@500	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		ND@5000	
TOLUENE	ug/L	110	J	ND@500		360	J	540		390	J	410	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@500		ND@500		ND@500		ND@500		190	J	ND@500	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
TRICHLOROETHENE	ug/L	ND@500		ND@500		140	J	280	J	ND@500		230	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@500	
VINYL CHLORIDE	ug/L	210	J	ND@500		260	J	270	J	290	J	220	J

Groundwater Analytical Chemistry Data
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Sample Location		EN-428		EN-428		EN-428		EN-428		EN-428		EN-429	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW MON WELL	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		02/11/2013	
Laboratory Sample I.D.		7151515		7184863		7228282		7272977		7302770		6956015	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	79000		75000		78000		74000		65000		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	400	J	380	J	310	J	360	J	320	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,1-DICHLOROETHANE	ug/L	13000		7200		11000		15000		17000		ND@0.5	
1,1-DICHLOROETHENE	ug/L	900		1200		830		1100		1200		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		NA	
1,3-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
ACETONE	ug/L	ND@5000		ND@5000		ND@5000		ND@5000		ND@5000		ND@5.0	
BENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
BROMOMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CARBON DISULFIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CHLOROBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CHLOROETHANE	ug/L	800		700		710		1000		1100		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CHLOROMETHANE	ug/L	ND@500		ND@500	J	ND@500		ND@500		ND@500		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	3000		3200		2600		3000		2600		0.5	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@500	J	ND@500		ND@500		ND@500	J	ND@500		ND@0.5	
ETHYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
M,P-XYLENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
METHYL ACETATE	ug/L	ND@1000		ND@1000	J	ND@1000		ND@1000		ND@1000		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000	J	ND@5000	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5000	J	ND@5000		ND@5000		ND@5000	J	ND@5000		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	2300		1800	J	1600		1800		1300		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5000		ND@5000		ND@5000		ND@5000	J	ND@5000	J	ND@5.0	
O-XYLENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
STYRENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@500		100	J	ND@500		ND@500		ND@500		2.5	
TETRAHYDROFURAN	ug/L	ND@5000	J	ND@5000		ND@5000		ND@5000	J	ND@5000		NA	
TOLUENE	ug/L	280	J	240	J	290	J	350	J	340	J	ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	220	J	ND@500		ND@500		ND@500		ND@500		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		ND@0.5	
TRICHLOROETHENE	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500		6.2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@500		ND@500		ND@500		ND@500		ND@500	J	ND@0.5	
VINYL CHLORIDE	ug/L	ND@500		500		310	J	650		540		ND@0.5	

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Sample Location		EN-429		EN-429		EN-429		EN-430		EN-430		EN-430	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/13/2013		08/04/2013		11/16/2013		02/11/2013		05/29/2013		08/20/2013	
Laboratory Sample I.D.		7062212		7151734		7283350		6955971		7078358		7172528	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.5		1.7		2.3		4.8		5		9.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	0.8		1		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.2	J	0.2	J
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	0.4	J	2.2		3.9		4.8	
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.2	J	0.1	J	0.1	J	0.4	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	0.3	J	0.6	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.2	J	0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	0.2	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	0.2	J	0.2	J	1		0.8		0.8	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	1		0.9		1.5		19		32		26	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	4.9		5.8		13		1.3		0.9		1.6	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	12		20		28		60		76		82	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

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Sample Location		EN-430		EN-431		EN-431		EN-431		EN-431		EN-432	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		02/11/2013		05/23/2013		08/21/2013		11/19/2013		05/30/2013	
Laboratory Sample I.D.		7289804		6956017		7071492		7172532		7289833		7078362	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	14		71		60		55		110		25	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@25		ND@25	J	ND@25		ND@25		ND@5.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,1,2-TRICHLOROETHANE	ug/L	0.3	J	ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,1-DICHLOROETHANE	ug/L	7.3		63		98		59		71		92	
1,1-DICHLOROETHENE	ug/L	0.4	J	9	J	11	J	7.1	J	9.1	J	12	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@25		ND@25		ND@25		ND@5.0	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@25		ND@25		ND@25	J	ND@25		ND@5.0	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@25		ND@25	J	ND@25		ND@25		ND@5.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		2	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,2-DICHLOROETHANE (EDC)	ug/L	0.3	J	ND@25		ND@25	J	ND@25		ND@25		ND@5.0	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@25		ND@25		ND@25		ND@5.0	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
ACETONE	ug/L	ND@5.0		ND@250		ND@250		ND@250		ND@250		ND@50	
BENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
BROMODICHLOROMETHANE	ug/L	0.2	J	ND@25		ND@25		ND@25		ND@25		ND@5.0	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
BROMOMETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CARBON DISULFIDE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CHLOROBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CHLOROETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1.1		5.1	J	ND@25		ND@25		ND@25		1.6	J
CHLOROMETHANE	ug/L	ND@0.5		ND@25		ND@25		ND@25	J	ND@25		ND@5.0	
CIS-1,2-DICHLOROETHENE	ug/L	47		860		1000		850		780		1100	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@25		ND@25		ND@25		ND@25		ND@5.0	
CYCLOHEXANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
ETHYLBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
M,P-XYLENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
METHYL ACETATE	ug/L	ND@1.0		ND@50		ND@50		ND@50		ND@50		ND@10	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@250		ND@250	J	ND@250		ND@250		ND@50	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@250		ND@250		ND@250		ND@250		ND@50	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@250		ND@250	J	ND@250		ND@250	J	ND@50	
O-XYLENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
STYRENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
TETRACHLOROETHENE	ug/L	2.5		46		28		28		36		9	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@250		ND@250		ND@250		ND@50	
TOLUENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		1.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
TRICHLOROETHENE	ug/L	150		5900		3700		3300		3800		2500	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		ND@5.0	
VINYL CHLORIDE	ug/L	ND@0.5		ND@25		ND@25		ND@25		ND@25		5	J

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Sample Location		EN-432		EN-433		EN-433		EN-434		EN-434		EN-434	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/20/2013		05/30/2013		08/20/2013		02/07/2013		05/29/2013		08/20/2013	
Laboratory Sample I.D.		7172527		7078363		7172526		6948197		7078356		7172531	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	63		15		11		10		7.7		7.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,1,2-TRICHLOROETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,1-DICHLOROETHANE	ug/L	65		25		22		20		15		12	
1,1-DICHLOROETHENE	ug/L	6.9		1.2		3.6		5.6		6.5		4.7	
1,2,4-TRICHLOROBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		NA		ND@0.5		ND@1.0	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@5.0	J	ND@0.5	J	ND@0.5	J	ND@1.0	J	ND@0.5		ND@1.0	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		0.5	J	0.4	J	ND@1.0		0.2	J	ND@1.0	
1,2-DICHLOROBENZENE	ug/L	ND@5.0		0.2	J	0.4	J	0.2	J	0.2	J	ND@1.0	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@5.0		0.2	J	0.2	J	0.2	J	0.2	J	ND@1.0	
1,2-DICHLOROPROPANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		NA		ND@0.5		ND@1.0	
1,3-DICHLOROBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
1,4-DICHLOROBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
ACETONE	ug/L	ND@50		ND@5.0		ND@5.0		ND@10		ND@5.0		ND@10	
BENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
BROMODICHLOROMETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
BROMOMETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
CARBON DISULFIDE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5	J	ND@1.0	
CARBON TETRACHLORIDE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
CHLOROBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
CHLORODIBROMOMETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
CHLOROETHANE	ug/L	ND@5.0		ND@0.5		ND@0.5		0.3	J	ND@0.5		ND@1.0	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	3	J	0.6		0.6		0.2	J	0.9		0.4	J
CHLOROMETHANE	ug/L	ND@5.0	J	ND@0.5		ND@0.5	J	ND@1.0		ND@0.5		ND@1.0	J
CIS-1,2-DICHLOROETHENE	ug/L	690		25		120		260		270		200	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
CYCLOHEXANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
ETHYLBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
ISOPROPYLBENZENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
M,P-XYLENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
METHYL ACETATE	ug/L	ND@10		ND@1.0		ND@1.0		ND@2.0		ND@1.0		ND@2.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@50		ND@5.0		ND@5.0		ND@10		ND@5.0		ND@10	
METHYL CYCLOHEXANE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@50		ND@5.0		ND@5.0		ND@10		ND@5.0		ND@10	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@50		ND@5.0		ND@5.0		ND@10		ND@5.0		ND@10	
O-XYLENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
STYRENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
TETRACHLOROETHENE	ug/L	14		1.2		2.1		0.3	J	0.4	J	0.7	J
TETRAHYDROFURAN	ug/L	ND@50		ND@5.0		ND@5.0		NA		ND@5.0		ND@10	
TOLUENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@5.0		0.4	J	0.9		1.6		1.6		1.3	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
TRICHLOROETHENE	ug/L	3800		18		34		14		17		38	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@5.0		ND@0.5		ND@0.5		ND@1.0		ND@0.5		ND@1.0	
VINYL CHLORIDE	ug/L	1.9	J	14		22		2.1		60		36	

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Sample Location		EN-434		EN-435		EN-435		EN-435		EN-435		EN-436	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		02/15/2013		05/29/2013		08/20/2013		11/19/2013		01/16/2013	
Laboratory Sample I.D.		7289832		6956025		7078357		7172530		7289834		6927454	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	9.7		1.7		3.4		2.9		4.9		3.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,1-DICHLOROETHANE	ug/L	14		5.2		1.8		3.3		4.7		0.1	J
1,1-DICHLOROETHENE	ug/L	0.7	J	4.7		2		3.5		5.6		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@1.0		NA		ND@1.0		ND@1.0		ND@1.0		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	J	ND@1.0		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		0.3	J	ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@1.0		NA		ND@1.0		ND@1.0		ND@1.0		NA	
1,3-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ACETONE	ug/L	ND@10		ND@10	J	ND@10		ND@10		ND@10		ND@5.0	
BENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@1.0		ND@1.0		0.4	J	0.3	J	ND@1.0		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
BROMOMETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CARBON DISULFIDE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROETHANE	ug/L	ND@1.0		0.3	J	ND@1.0		ND@1.0		ND@1.0		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.3	J	1.3		0.8	J	0.9	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	120		220		76		150		210		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	J
CYCLOHEXANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ETHYLBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
M,P-XYLENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
METHYL ACETATE	ug/L	ND@2.0		ND@2.0		ND@2.0		ND@2.0		ND@2.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@10		ND@10		ND@10		ND@10		ND@10		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@10		ND@10		ND@10		ND@10		ND@10		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		0.3	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@10	J	ND@10		ND@10		ND@10		ND@10	J	ND@5.0	
O-XYLENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
STYRENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
TETRACHLOROETHENE	ug/L	0.8	J	0.5	J	0.4	J	0.5	J	0.6	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@10		NA		ND@10		ND@10		ND@10		NA	
TOLUENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	14		0.6	J	0.3	J	0.4	J	0.9	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
TRICHLOROETHENE	ug/L	44		220		170		300		400		14	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@0.5	
VINYL CHLORIDE	ug/L	15		6.8		1.1		3.8		3.5		ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-436	EN-436	EN-436	EN-436	EN-436	EN-437
Sample Description		REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		01/16/2013	02/25/2013	05/07/2013	08/03/2013	11/25/2013	02/15/2013
Laboratory Sample I.D.		6927455	6967797	7052269	7151729	7295971	6955984
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	3.8	2.6	1.4	1.5	0.9	1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.8
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	14	14	9.8	6.6	1.7	22
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-437	EN-437	EN-437	EN-437	EN-438	EN-438
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL
Sample Date		05/13/2013	08/04/2013	11/20/2013	11/20/2013	05/07/2013	08/03/2013
Laboratory Sample I.D.		7062213	7151736	7289805	7289806	7052268	7151730
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1.1	0.8	0.8	0.9 J	0.2 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	0.2 J	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.5	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.4 J	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.2 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	23	20	3.2	3.1 J	0.4 J	0.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-439A		EN-439A		EN-439A		EN-439A		EN-439A		EN-439B	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		01/16/2013		02/21/2013		05/08/2013		08/03/2013		11/17/2013		01/16/2013	
Laboratory Sample I.D.		6927456		6962761		7052279		7151713		7283319		6927457	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@1.0		0.7		0.8		0.4	J	0.7		2.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.2	J	0.2		ND@0.5		0.1	J	0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.5		0.2	J	0.3		0.1	J	0.2	J	0.6	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.3	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.4	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.9	
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	21		19		20		10		18		19	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-439B		EN-439B		EN-439B		EN-439B		EN-440		EN-440	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/21/2013		05/08/2013		08/03/2013		11/17/2013		01/16/2013		02/22/2013	
Laboratory Sample I.D.		6962762		7052280		7151714		7283320		6927460		6962774	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	3		1.5		2.3		2.5		3.3		3	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5		0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5	J	0.5		ND@0.5		0.4	J	0.6		0.5	J
1,1-DICHLOROETHENE	ug/L	0.2	J	0.2		0.2	J	ND@0.5		0.9		0.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.5		0.9		0.7		0.4	J	3.1		2.1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.2	J	0.2		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1		0.9		0.8		0.6		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	18		23		24		1.9		130		120	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-440		EN-440		EN-440		EN-441		EN-441		EN-441	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/08/2013		08/02/2013		11/20/2013		01/16/2013		02/25/2013		05/08/2013	
Laboratory Sample I.D.		7052277		7151710		7289810		6927459		6967802		7052278	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.6		2.8		2.9		1.2		1.5		1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4		0.4	J	0.4	J	ND@0.5		0.2	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5		0.6		0.8		0.3	J	0.3	J	0.2	
1,1-DICHLOROETHENE	ug/L	0.5		0.6		0.7		0.4	J	0.4	J	0.2	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		0.1	J	0.1	J	0.2	J	0.1	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.1		2.3		2.5		1.5		1.4		1.1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.2	J	0.2	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	100		120		100		54		57		39	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-441		EN-441		EN-442A		EN-442A		EN-442A		EN-442A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/02/2013		11/20/2013		02/21/2013		05/13/2013		08/03/2013		11/20/2013	
Laboratory Sample I.D.		7151711		7289809		6962768		7062214		7151720		7289799	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.2		1.3		1.2		1.3		1.2		1.1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.2	J	0.1	J	0.1	J	ND@0.5		0.1	J
1,1-DICHLOROETHENE	ug/L	0.3	J	0.3	J	ND@0.5		0.1	J	0.1	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	0.2	J	0.1	J	0.2	J	0.1	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.1		1.1		0.5		0.5	J	0.4	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	45		48		25		20		24		3.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-442B		EN-442B		EN-442B		EN-442B		EN-443		EN-443	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/21/2013		05/13/2013		08/03/2013		11/20/2013		02/07/2013		05/24/2013	
Laboratory Sample I.D.		6962769		7062215		7151721		7289800		6948209		7071488	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.4		1.3		2		1.2		0.6		0.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.1	J	ND@0.5		ND@0.5		0.1	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.1	J	0.1	J	0.3	J	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.5		0.4	J	0.7		0.1	J	0.3	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		5.1		5.8	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	26		25		34		4.1		16		16	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-443		EN-443		EN-444A		EN-444A		EN-444A		EN-444A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/04/2013		11/15/2013		02/25/2013		05/03/2013		08/02/2013		11/21/2013	
Laboratory Sample I.D.		7151748		7283301		6967794		7045781		7151650		7289895	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.5	J	0.4	J	0.3	J	ND@0.5		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		0.1	J	0.1	J	0.1	J	ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	5.4		4.9		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	15		2.3		16		15		12		9.1	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-444B		EN-444B		EN-444B		EN-444B		EN-444B		EN-445	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL	
Sample Date		02/25/2013		05/03/2013		08/02/2013		08/02/2013		11/21/2013		02/07/2013	
Laboratory Sample I.D.		6967795		7045782		7151651		7151652		7289896		6948198	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.5	J	ND@0.5		ND@0.5		0.4	J	ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	18		19		19		20		17		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-445		EN-445		EN-445		EN-446A		EN-446A		EN-446A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/09/2013		08/02/2013		11/25/2013		02/26/2013		05/01/2013		08/02/2013	
Laboratory Sample I.D.		7052284		7151712		7295974		6967815		7045779		7151648	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.5		0.3	J	ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		2.2		1.9		1.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-446A		EN-446B		EN-446B		EN-446B		EN-446B		EN-447A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/21/2013		02/26/2013		05/01/2013		08/02/2013		11/21/2013		02/25/2013	
Laboratory Sample I.D.		7289893		6967816		7045780		7151649		7289894		6967791	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	0.6		0.4	J	ND@0.5		0.3	J	0.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5		1.6		1.7		1.3		1.5		28	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-447A		EN-447A		EN-447A		EN-447B		EN-447B		EN-447B	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/14/2013		08/05/2013		11/20/2013		02/25/2013		05/14/2013		08/05/2013	
Laboratory Sample I.D.		7060708		7154710		7287438		6967792		7060709		7154711	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.5	J	0.3	J	1		2.2		1.6		1.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.2	J	0.4	J	0.3	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	2.1		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	21		17		10		20		19		20	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-447B		EN-447T		EN-447T		EN-447T		EN-447T		EN-447T	
Sample Description		GW MON WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		11/20/2013		01/09/2013		02/05/2013		03/05/2013		04/01/2013		05/01/2013	
Laboratory Sample I.D.		7287439		6917783		6945080		6973961		7005320		7042645	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.5	J	1.8		1.4		1.4		1.4		1.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	J	NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	J	NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	J	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	J	0.7		0.5	J	0.5		0.5		0.5	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.1	J	3.2		2.7		3.2		3.3		3	
TETRAHYDROFURAN	ug/L	ND@5.0	J	NA		NA		NA		NA		NA	
TOLUENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	9.1	J	20		20		21		19		18	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-447T		EN-447T		EN-447T		EN-447T		EN-447T		EN-447T	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		06/03/2013		07/09/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013	
Laboratory Sample I.D.		7079793		7122476		7151503		7184850		7228269		7272965	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.4		1.3		1.1		1.1		1		1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	0.1	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.4	J	0.3	J	0.2	J	0.2	J	0.3	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.9		2.4		2.5		2.6		2.7		2.9	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	13		6		4.3		3.6		3		2.7	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-447T		EN-448		EN-448		EN-449		EN-449		EN-449	
Sample Description		GW EXTR WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		12/04/2013		05/21/2013		08/29/2013		02/04/2013		05/17/2013		08/06/2013	
Laboratory Sample I.D.		7302757		7067785		7181223		6946611		7062200		7154731	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.8		0.3	J	0.2	J	2.9		1.4		1.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.1	J	0.3	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.1	J	ND@0.5		0.1	J	ND@0.5		0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.1	J	ND@0.5		0.2	J	ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.5		0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.2		5.3		4.3		20		2.3		2.2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-449		EN-450		EN-450		EN-450		EN-450		EN-450	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		01/16/2013		02/07/2013		05/14/2013		08/03/2013		11/17/2013	
Laboratory Sample I.D.		7287431		6927462		6948211		7060707		7151718		7283323	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.7		1.9		2		2.2		2.2		2.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.3	J	0.3	J	0.3	J	0.3	J	0.2	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.7		0.7		0.8		0.6		0.7	
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.3	J	0.3	J	0.3	J	0.3	J	0.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	ND@0.5		0.1	J	ND@0.5		0.2	J	0.3	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		1.7		1.6		2.1		1.6		1.7	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		3.9		4.2		4.9		3.1		3.7	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5		25		22		24		24		22	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-451		EN-451		EN-451		EN-451		EN-451P		EN-451P	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		02/14/2013		05/28/2013		08/15/2013		11/13/2013		01/09/2013		02/05/2013	
Laboratory Sample I.D.		6955981		7076288		7164659		7276863		6917792		6945089	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.1		2.8		2.2		2.3		2.2		2.1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	0.4	J	0.3	J	0.2	J	0.4	J	0.4	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5		0.7		0.5		0.4	J	0.6		0.5	J
1,1-DICHLOROETHENE	ug/L	0.2	J	0.1	J	0.1	J	ND@0.5		0.3	J	0.2	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.4		1.6		1.3		1.1		2		1.4	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	3.3		2.3		2.2		2.5		3.1		2.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	24		8.2		5.2		2.1		29		28	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-451P		EN-451P		EN-451P		EN-451P		EN-451P		EN-451P	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013		08/05/2013	
Laboratory Sample I.D.		6973964		7005327		7042652		7079800		7120639		7151510	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2		2.4		2.4		2.6		2.4		0.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.3	J	0.3	J	0.3	J	0.3	J	0.3	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5	J	0.5		0.5	J	0.5	J	0.5	J	0.2	J
1,1-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.5		1.6		1.5		1.3		1.5		0.4	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.5		2.8		2.4		2.2		2		0.8	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		ND@5.0		ND@5.0	J
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	30		27		27		23		22		10	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-451P	EN-451P	EN-451P	EN-451P	EN-452	EN-452
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL
Sample Date		09/03/2013	10/07/2013	11/11/2013	12/04/2013	01/16/2013	02/19/2013
Laboratory Sample I.D.		7184858	7228277	7272972	7302765	6927461	6958930
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	18	1.9	3.3	1.5	ND@0.5	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.9	0.3 J	0.3 J	0.2 J	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.7	0.4 J	0.4 J	0.2 J	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	0.5	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1.1	1.2	1.1	0.9	0.1 J	0.1 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	2	2	2	1.7	ND@0.5	0.1 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	21	17	17	14	21	22
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		EN-452	EN-452	EN-453	EN-453	EN-453	EN-453
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/28/2013	05/28/2013	01/16/2013	02/19/2013	05/28/2013	08/03/2013
Laboratory Sample I.D.		7076289	7076290	6927463	6958929	7076291	7151717
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.4 J	0.4 J	ND@0.5	0.3 J	0.2 J	0.1 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	16	16	9.2	8.7	5	4.2
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-453		EN-454		EN-454		EN-454		EN-454		EN-455	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		02/26/2013		05/13/2013		08/03/2013		11/19/2013		02/22/2013	
Laboratory Sample I.D.		7287424		6967817		7062216		7151716		7287423		6962770	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	4.9		2.4		1.6		0.8		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.2	J	0.1	J	ND@0.5		0.1	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.1	J	0.1	J	0.1	J	ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		0.2	J	0.2	J	0.2	J	0.2	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	6.5		2.3		2.5		3.2		2.9		10	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-455		EN-455		EN-455		EN-456		EN-456		EN-456	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/13/2013		08/03/2013		11/17/2013		02/26/2013		05/08/2013		08/03/2013	
Laboratory Sample I.D.		7062217		7151715		7283322		6967818		7052271		7151726	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.5	J	1.1		1.6		0.5		0.4		0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	ND@0.5		0.3	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	0.5	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.3	J	0.3		0.2	J
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	9.1		22		15		0.8		1.3		0.7	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-456		EN-457A		EN-457A		EN-457A		EN-457A		EN-457B	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/17/2013		02/26/2013		05/01/2013		08/02/2013		11/21/2013		02/26/2013	
Laboratory Sample I.D.		7283318		6967813		7045777		7151646		7289891		6967814	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.4	J	1.1		ND@0.5		0.3	J	1.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.1	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		0.2	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.3	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.9		0.9		4		1		1.2		4.9	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

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Sample Location		EN-457B		EN-457B		EN-457B		EN-458		EN-458		EN-459A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/01/2013		08/02/2013		11/21/2013		05/21/2013		08/03/2013		02/06/2013	
Laboratory Sample I.D.		7045778		7151647		7289892		7067782		7151733		6948204	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	0.6		0.7		ND@0.5		ND@0.5		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.8		3.2		2.4		1		1.2		1	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-459A		EN-459A		EN-459A		EN-459A		EN-459A		EN-459B	
Sample Description		REPLICATE		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/06/2013		05/17/2013		05/17/2013		08/07/2013		11/19/2013		02/05/2013	
Laboratory Sample I.D.		6948205		7062202		7062203		7157183		7287435		6946619	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.3	J	0.3	J	0.2	J	0.4	J	0.3	J	9.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.9	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1		0.7		0.7		1		0.8		48	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-459B		EN-459B		EN-459B		EN-460A		EN-460A		EN-460A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/15/2013		08/16/2013		12/18/2013		02/06/2013		05/17/2013		08/07/2013	
Laboratory Sample I.D.		7062222		7167787		7320499		6948207		7062204		7157185	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4		6		3.7		0.8		1.3		0.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.4	J	0.9		0.4	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	1.2		1.4		0.8		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	0.2	J	0.2	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.1		2.7		1.7		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	86		91		42		4.3		2.6		2.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-460A		EN-460B		EN-460B		EN-460C		EN-462		EN-462	
Sample Description		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/19/2013		08/16/2013		08/16/2013		08/16/2013		02/04/2013		05/16/2013	
Laboratory Sample I.D.		7287426		7165785		7165786		7165787		6946609		7062233	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.9		5.8		5.1		5.3		1		1.1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.1	J	0.1	J	0.2	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.2	J	0.3	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.3	J	0.3	J	0.5		0.1	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.3		31		25		23		35		32	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-462		EN-462		EN-463		EN-463		EN-463		EN-463	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		08/05/2013		11/19/2013		05/16/2013		08/05/2013		08/05/2013		11/19/2013	
Laboratory Sample I.D.		7154720		7287432		7062234		7154721		7154722		7287433	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.8		1		0.5		0.7		0.5		0.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	0.1	J	0.1	J	0.3	J	0.1	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	28		4.9		31		32		30		28	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-464		EN-467		EN-468		EN-468		EN-468		EN-468	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/06/2013		08/06/2013		02/04/2013		05/16/2013		08/06/2013		11/19/2013	
Laboratory Sample I.D.		7154734		7154733		6946610		7062240		7154732		7287434	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.4	J	0.1	J	0.3	J	0.2	J	0.3	J	0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.1	J	0.2	J	0.1	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		9.1		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.8		2.2		1.9		2.1		1.7		1.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-470		EN-470		EN-470		EN-470		EN-470		EN-471	
Sample Description		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/18/2013		02/18/2013		05/15/2013		08/08/2013		11/24/2013		02/18/2013	
Laboratory Sample I.D.		6958920		6958921		7060726		7157202		7295979		6958927	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	5.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.3	J	ND@0.5		0.2	J	4.3	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		76	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1		1		0.9		1.1		0.9		0.1	J
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.4	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	4.7		4.8		4.2		4.2		3.2		50	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-471		EN-471		EN-471		EN-472		EN-472		EN-473A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		05/21/2013		08/08/2013		11/24/2013		08/08/2013		08/08/2013		08/06/2013	
Laboratory Sample I.D.		7067786		7157208		7295966		7157206		7157207		7154737	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4		1.7		3.1		0.7	J	0.6		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4.8		0.5		0.7		0.9	J	0.7		ND@0.5	
1,1-DICHLOROETHENE	ug/L	3.9		0.4	J	0.5		0.1	J	0.1	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		2	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.6	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J	ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		4.2	J	3.6		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	75		9		12		2.8	J	2.3		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.4	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		0.1	J
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		1.3	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		0.2	J	0.1	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.6		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	54		18		20		2.6	J	2.2		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	0.6		ND@0.5		ND@0.5		0.3	J	0.2	J	ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-473B		EN-474		EN-474		EN-474		EN-475		EN-475	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/06/2013		05/21/2013		08/05/2013		11/24/2013		05/21/2013		08/05/2013	
Laboratory Sample I.D.		7154738		7067783		7154715		7295967		7067784		7154716	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.7		0.6		0.7		1.3		1.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		17		18		20		35		30	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-475		EN-477		EN-477		EN-477		EN-477		EN-478A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/24/2013		02/05/2013		05/16/2013		08/01/2013		11/16/2013		02/21/2013	
Laboratory Sample I.D.		7295968		6946617		7062243		7151625		7283306		6962763	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.6		4		4.3		3.3		3.3		1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.3	J	0.3	J	0.2	J	0.2	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		2.4		2.1		1.8		1.7		0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		1		1.1		0.9		0.2	J	0.1	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		3.2	J	5.5		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	0.2	J	0.3	J	0.2	J	0.3	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	11		10		8.3		4.9		0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		1.3	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		5.2		5.2		4.4		3.2		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0	J	ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	23		69		82		77		22		26	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-478A		EN-478A		EN-478A		EN-478B		EN-478B		EN-478B	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/03/2013		08/01/2013		11/16/2013		02/21/2013		05/03/2013		08/01/2013	
Laboratory Sample I.D.		7045785		7151627		7283307		6962764		7045786		7151633	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.5		ND@0.5		0.9		1.1		0.6		0.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.3	J	0.3	J	0.1	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	ND@0.5		ND@0.5		0.2	J	0.2	J	0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.1	J	0.6		0.7		0.4	J	0.3	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	18		11		20		22		24		22	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-478B		EN-478B		EN-479A		EN-479A		EN-479A		EN-479A	
Sample Description		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/01/2013		11/16/2013		02/21/2013		05/03/2013		08/01/2013		11/16/2013	
Laboratory Sample I.D.		7151629		7283309		6962766		7045783		7151632		7283310	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.6		0.4	J	0.2	J	ND@0.5		0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	J
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.3	J	ND@0.5		ND@0.5		ND@0.5		0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	J
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRICHLOROETHENE	ug/L	23	J	11		7.5		5.7		4		6.1	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-479B		EN-479B		EN-479B		EN-479B		EN-480A		EN-480A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/21/2013		05/03/2013		08/01/2013		11/16/2013		02/21/2013		05/09/2013	
Laboratory Sample I.D.		6962767		7045784		7151628		7283311		6962753		7052290	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.5	J	0.3	J	ND@0.5		0.4	J	0.2	J	0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0	J	ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	11		6.7		3	J	9.5		3		3.2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
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Sample Location		EN-480A		EN-480B		EN-480B		EN-480B		EN-481A		EN-481A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/01/2013		02/21/2013		05/09/2013		08/01/2013		02/21/2013		05/03/2013	
Laboratory Sample I.D.		7151630		6962754		7052285		7151631		6962765		7045788	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.3	J	0.3	J	ND@0.5		0.3	J	0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0	J	NA		ND@5.0		ND@5.0	J	NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	3.4		3.1		4.3		1.4		3.5		3.1	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-481A		EN-481A		EN-481B		EN-481B		EN-481B		EN-482	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/02/2013		11/18/2013		05/03/2013		08/02/2013		11/18/2013		02/05/2013	
Laboratory Sample I.D.		7151634		7287420		7045790		7151635		7287421		6946618	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.8		0.5		0.6		0.5		1.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.9	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		2	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		4.6	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	ND@0.5		0.1	J	ND@0.5		3.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.1		5.6		9.4		8.9		4		20	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-482		EN-482		EN-482		EN-483		EN-483		EN-484	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/14/2013		08/27/2013		11/16/2013		05/24/2013		08/18/2013		08/15/2013	
Laboratory Sample I.D.		7060706		7179709		7283312		7071486		7167812		7164664	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.8		0.8		0.9		0.3	J	0.4	J	15	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		2		2		3.2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.4	J	0.2	J	0.2	J	1.2		1.4		2.1	
1,1-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		0.2	J	0.2	J	0.4	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		3.4		2.1		0.6	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.8	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	2.9		5		5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	0.2	J	0.3	J	0.4	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	1.4		2		2.1		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	4.1		5.8		5.9		ND@0.5		ND@0.5		0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.8		1.6		1.9		21		9.7		80	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.4	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		0.3	J	ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5		12	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		1.3		0.8		0.3	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	21		20		20		1		1.2		7.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.6		0.7		6.3	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-484		EN-486		EN-487		EN-489		EN-489		EN-490	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/16/2013		08/18/2013		08/15/2013		05/23/2013		08/15/2013		02/19/2013	
Laboratory Sample I.D.		7283305		7167814		7164663		7071470		7164661		6958938	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	28		6500		0.4	J	0.1	J	0.1	J	0.3	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@50		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.1		600		1.2		ND@0.5	J	0.2	J	ND@0.5	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,1-DICHLOROETHANE	ug/L	0.8		620		1.6		ND@0.5	J	ND@0.5		0.1	J
1,1-DICHLOROETHENE	ug/L	0.5		260		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.2	J	55		0.6		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DICHLOROBENZENE	ug/L	0.9		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@50	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
ACETONE	ug/L	ND@5.0		ND@500		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
BENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
BROMOMETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLOROETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLOROMETHANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	29		270		1.9		ND@0.5	J	ND@0.5		0.7	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
M,P-XYLENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
METHYL ACETATE	ug/L	ND@1.0		ND@100		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@500	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@50		ND@0.5		0.2	J	ND@0.5		ND@0.5	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@500	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@500	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
STYRENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
TETRACHLOROETHENE	ug/L	18		ND@50		0.4	J	3.7	J	5.4		6.3	J
TETRAHYDROFURAN	ug/L	ND@5.0		ND@500		ND@5.0		ND@5.0	J	ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
TRICHLOROETHENE	ug/L	16		1400		0.5	J	0.9	J	1.1		8.3	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@50		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	0.2	J	ND@50		0.1	J	ND@0.5	J	ND@0.5		ND@0.5	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-490		EN-490		EN-490		EN-491A		EN-491A		EN-491A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/15/2013		08/04/2013		11/15/2013		02/19/2013		05/15/2013		08/04/2013	
Laboratory Sample I.D.		7060715		7151750		7283302		6958937		7060717		7151751	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	ND@0.5	J	0.2	J	ND@0.5		0.1	J	ND@0.5	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,1-DICHLOROETHANE	ug/L	0.2	J	ND@0.5	J	0.2	J	0.2	J	0.2	J	ND@0.5	J
1,1-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	NA		ND@0.5		ND@0.5	J
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	NA		ND@0.5		ND@0.5	J
1,3-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,4-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
ACETONE	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
BENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
BROMODICHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLORODIBROMOMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.2	J	0.2	J	0.1	J	0.4	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
ISOPROPYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
M,P-XYLENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0	J	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
STYRENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
TETRACHLOROETHENE	ug/L	3.2	J	2.3	J	2	J	1.7		1.6		1.4	J
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	NA		ND@5.0		ND@5.0	J
TOLUENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
TRICHLOROETHENE	ug/L	3.4	J	1.7	J	1.4	J	1		1.5		0.9	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-491A		EN-491T		EN-491T		EN-491T		EN-491T		EN-491T	
Sample Description		GW MON WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		11/15/2013		01/09/2013		02/05/2013		03/05/2013		04/01/2013		05/01/2013	
Laboratory Sample I.D.		7283298		6917781		6945078		6973959		7005318		7042643	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.5	J	0.6		0.5	J	0.4	J	0.5		0.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.3	J	0.3	J	0.3	J	0.4	J	0.4	J
1,1-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	J	NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	J	NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		7		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	J	0.1	J	0.1	J	0.1	J	0.2	J	0.2	J
CHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.3	J	1.5		1.1		1.2		1.4		1.6	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.7	J	5.3		4.5		4		5		4.9	
TETRAHYDROFURAN	ug/L	ND@5.0	J	NA		NA		NA		NA		NA	
TOLUENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5	J	7.6		6.2		5.6		6.6		7.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-491T	EN-491T	EN-491T	EN-491T	EN-491T	EN-491T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		06/03/2013	07/08/2013	08/05/2013	09/03/2013	10/07/2013	11/11/2013
Laboratory Sample I.D.		7079791	7120629	7151501	7184848	7228267	7272963
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	0.6	0.5	0.5 J	0.5	0.6	0.7
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.3 J	0.3 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	5.4	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1 J	0.1 J	0.1 J	0.2 J	0.2 J	0.2 J
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1.3	1.3	1.1	1	1.1	1
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	4.7	4.2	4.5	4.8	4.5	4.5
TETRAHYDROFURAN	ug/L	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	7.1	6.5	6.2	6.4	5.9	5.4
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-491T	EN-492	EN-492	EN-492	EN-492	EN-492T
Sample Description		GW EXTR WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW EXTR WELL
Sample Date		12/04/2013	02/19/2013	05/15/2013	08/04/2013	11/15/2013	01/09/2013
Laboratory Sample I.D.		7302755	6962758	7060719	7151753	7283297	6917782
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	0.6	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.3 J	ND@0.5 J	0.1 J	ND@0.5	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	0.1 J
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1.1	0.2 J	0.2 J	0.1 J	0.1 J	3.8
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	4	1 J	1.6	1.8	1.6	0.7
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	4.9	2.9 J	2.7	2.2	2.1	6.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	0.5 J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013
Laboratory Sample I.D.		6945079	6973960	7005319	7042644	7079792	7120630
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.1 J	0.2 J	0.2 J	0.3 J	0.3 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.3	2.8	3.1	3.7	2.9	3.3
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.6	0.7	0.7	0.6	0.7	0.7
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	5	5.2	5.4	5.6	5.4	5.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-493
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL
Sample Date		08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013	02/07/2013
Laboratory Sample I.D.		7151502	7184849	7228268	7272964	7302756	6948212
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.2 J	0.3 J	0.3 J	0.3 J	0.3 J	2.1
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.6
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	2.6	2.6	2.4	2.4	1.9	1.9
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.7	0.7	0.7	0.8	0.7	5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	4.9	5	4.5	4.5	3.6	23
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-493		EN-493		EN-493		EN-494		EN-495		EN-496	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/16/2013		08/14/2013		11/13/2013		08/14/2013		08/14/2013		02/07/2013	
Laboratory Sample I.D.		7060733		7164649		7276859		7164650		7164651		6948213	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.2		2.6		3		2.4	J	2.7		3.1	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.3	J	0.4	J	0.4	J	0.4	J	0.4	J	0.7	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.7		0.8		0.8		0.7	J	0.7		0.8	
1,1-DICHLOROETHENE	ug/L	0.3	J	0.3	J	0.4	J	0.3	J	0.3	J	0.4	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2.2		2.5		2.5		2.3	J	2.6		2.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	5.4		7.1		6.2		5.8	J	5.5		5.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	20		24		30		21	J	25		37	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-496		EN-496		EN-496		EN-497		EN-498		EN-498	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/16/2013		08/14/2013		11/13/2013		08/14/2013		02/07/2013		05/16/2013	
Laboratory Sample I.D.		7060734		7164652		7276860		7164653		6948214		7060731	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	4.6		3.5		2.5		3.2		2.3		2.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1		0.6		0.4	J	0.5		0.7		0.6	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	2.3		1.1		0.4	J	0.7		0.4	J	0.9	
1,1-DICHLOROETHENE	ug/L	1.1		0.6		0.2	J	0.2	J	0.2	J	0.4	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	7.5		4.4		1.8		2.4		1.5		3.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	5.6		4.5		2.8		4.9		2.5		2.2	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	30		22		10		11		53		46	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-498		EN-498		EN-499A		EN-499A		EN-499A		EN-499A	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/14/2013		11/13/2013		02/26/2013		05/01/2013		08/02/2013		11/21/2013	
Laboratory Sample I.D.		7164654		7276861		6967807		7045773		7151639		7289813	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	3.1		2.7		0.1	J	0.1	J	ND@0.5		0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.8		0.7		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	1.9		0.7		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.9		0.4	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5	J	ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	7		3.1		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		1.5	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.5		2.4		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0	J	ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	59		48		7		7.3	J	4		9.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-499B		EN-499B		EN-499B		EN-499B		EN-499T		EN-499T	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		02/26/2013		05/01/2013		08/02/2013		11/21/2013		01/09/2013		02/05/2013	
Laboratory Sample I.D.		6967808		7045774		7151640		7289814		6917789		6945086	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.4	J	0.3	J	ND@0.5		0.3	J	0.8		0.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.1	J	0.1	J	0.3	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TRICHLOROETHENE	ug/L	15		14		13		6.4		15		14	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-499T	EN-499T	EN-499T	EN-499T	EN-499T	EN-499T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		03/04/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013	08/05/2013
Laboratory Sample I.D.		6972305	7005324	7042649	7079797	7120636	7151507
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	1.2	0.9	0.8	0.8	0.9	0.7
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	14	8.3	7.1	6.4	7.1	5.3
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-499T	EN-499T	EN-499T	EN-499T	EN-500A	EN-500A
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW MON WELL	GW MON WELL
Sample Date		09/03/2013	10/07/2013	11/11/2013	12/04/2013	02/26/2013	05/01/2013
Laboratory Sample I.D.		7184855	7228274	7272970	7302762	6967809	7045775
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	0.7	0.6	0.7	0.6	1.4	0.9
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.2 J	0.2 J	0.2 J	0.1 J	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	2.6 J	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	4.4	3.8	3.3	2.6	6.3	4.7
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-500A		EN-500A		EN-500B		EN-500B		EN-500B		EN-500B	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/02/2013		11/21/2013		02/26/2013		05/01/2013		05/20/2013		08/02/2013	
Laboratory Sample I.D.		7151641		7289817		6967810		7045776		7063806		7151642	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.6		2.4		79		1.3		25	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.5	J	ND@0.5		0.3	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.6	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	ND@0.5		0.2	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.1	J	0.3	J	0.1	J	0.1	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		1.7		ND@0.5		1.4	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	3.5		2.6		8.3		3.4		5.7		1.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-500B		EN-501		EN-501		EN-501		EN-501		EN-502	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/21/2013		02/26/2013		05/01/2013		08/02/2013		11/21/2013		05/16/2013	
Laboratory Sample I.D.		7289818		6967812		7045769		7151643		7289890		7062248	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	12		ND@0.5		ND@0.5		ND@0.5		0.1	J	1.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		0.6		0.3	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.7	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.1		ND@0.5		ND@0.5		ND@0.5		ND@0.5		5.1	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	13	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-502		EN-502		EN-503		EN-503		EN-503		EN-503	
Sample Description		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/15/2013		08/15/2013		02/14/2013		05/16/2013		08/14/2013		11/25/2013	
Laboratory Sample I.D.		7164657		7164658		6956018		7062244		7164655		7295982	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1.8		1.7		0.7		0.6		0.5		0.4	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	0.2	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.5		0.5		0.3	J	0.3	J	0.2	J	0.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	6.4		6.4		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	13		13		24		22		19		17	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-504		EN-504		EN-504		EN-504		EN-504		EN-504	
Sample Description		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE	
Sample Date		02/14/2013		02/14/2013		05/16/2013		08/13/2013		11/25/2013		11/25/2013	
Laboratory Sample I.D.		6956019		6956020		7060730		7164642		7295983		7295984	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	3		2.9		2.2		1.5		1.3		1.3	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	0.4	J	0.4	J	0.2	J	0.2	J	0.2	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.5	J	0.5	J	0.4	J	0.2	J	0.2	J	0.2	J
1,1-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	0.1	J	0.1	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.5		1.4		1.6		0.9		0.9		0.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.7		1.7		1.5		1.4		1.4		1.5	
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	34		34		31		25		28		28	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-505		EN-505		EN-506		EN-506		EN-507		EN-508	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/15/2013		08/04/2013		05/15/2013		08/04/2013		08/15/2013		02/06/2013	
Laboratory Sample I.D.		7060714		7151756		7060713		7151758		7164666		6948202	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		12000		2000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,1-DICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		0.1	J	35000		140	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		380		50	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250	J	ND@25	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@2500		ND@250	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		3600		ND@25	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	0.1	J	ND@0.5		ND@0.5		1600		62	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@500	J	ND@50	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@2500		ND@250	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@2500		ND@250	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		700		ND@25	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@2500		ND@250	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
TETRACHLOROETHENE	ug/L	2		2.5		0.3	J	0.4	J	ND@250		ND@25	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@2500		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		120	J	ND@25	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
TRICHLOROETHENE	ug/L	1.4		1.4		ND@0.5		0.3	J	160	J	49	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@250		ND@25	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-508		EN-508		EN-508		EN-509		EN-509		EN-509	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/29/2013		08/21/2013		11/20/2013		02/06/2013		05/29/2013		08/21/2013	
Laboratory Sample I.D.		7078360		7172535		7289897		6948203		7078361		7172534	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	260		240		670		64		990		63	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.3	J	1.2	J	3.3		0.8		17		1.6	
1,1,2-TRICHLOROETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	70		33		120		0.2	J	4.6		0.2	J
1,1-DICHLOROETHENE	ug/L	11		5.7		41		0.7		22		2	
1,2,4-TRICHLOROBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		0.2	J	ND@0.5	
1,2-DICHLOROBENZENE	ug/L	0.7	J	ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@2.5		ND@2.5	J	1.3	J	ND@0.5		1.1		0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		0.2	J	ND@0.5	
CHLOROBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@2.5		ND@2.5		ND@2.5		0.2	J	0.3	J	0.4	J
CHLOROMETHANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	15		7.4		22		0.2	J	82		5.9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@2.5		ND@2.5		ND@2.5	J	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@25		ND@25		ND@25	J	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@2.5	J	ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@25		ND@25		ND@25		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@25		ND@25	J	ND@25	J	ND@5.0		ND@0.5		ND@5.0	
O-XYLENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	4.4		2.6		2.6		0.3	J	1.1		0.8	
TETRAHYDROFURAN	ug/L	ND@25		ND@25		ND@25		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		0.2	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	120		100		92		2.6		8.8		9.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@2.5		ND@2.5		ND@2.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	4		ND@2.5		6		ND@0.5		0.3	J	ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-509	EN-510	EN-510	EN-510	EN-511	EN-511
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/20/2013	02/14/2013	05/16/2013	08/27/2013	02/07/2013	05/16/2013
Laboratory Sample I.D.		7289898	6956023	7062245	7181214	6948199	7062247
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	500	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.8	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	14	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	NA	ND@0.5	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	22	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0 J	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	1.4	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	NA	ND@5.0	ND@5.0	NA	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	15	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-511	EN-511	EN-513	EN-513	EN-513	EN-514
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/14/2013	11/25/2013	02/18/2013	05/15/2013	08/13/2013	02/18/2013
Laboratory Sample I.D.		7164646	7295981	6958918	7060727	7164641	6958919
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.2 J	ND@0.5	0.2 J	0.3 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	ND@5.0	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	6.1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-514		EN-514		EN-514		EN-515		EN-515		EN-515	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/20/2013		08/13/2013		11/25/2013		02/18/2013		05/20/2013		08/13/2013	
Laboratory Sample I.D.		7067776		7164638		7295985		6958917		7067773		7164639	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	0.2	J	0.3	J	ND@0.5		ND@0.5	J	0.1	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.2	J	0.2	J	0.2	J	ND@0.5	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.1	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	NA		ND@0.5	J	ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	NA		ND@0.5	J	ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	0.1	J	0.2	J	ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	J	ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.2	J	ND@0.5		ND@0.5	J	ND@0.5		0.2	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
TETRACHLOROETHENE	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		ND@0.5	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0	J	NA		ND@5.0	J	ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
TRICHLOROETHENE	ug/L	3.5		4.1		4.4	J	1.1		0.3	J	2.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-516		EN-516		EN-516		EN-517		EN-517		EN-517	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/18/2013		05/14/2013		08/15/2013		02/14/2013		05/16/2013		08/14/2013	
Laboratory Sample I.D.		6958916		7060705		7164660		6956022		7062250		7164648	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	0.1	J	1.8		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.1	J	0.6		0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	3.8		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	3.9		4.2		3.7		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-518		EN-518		EN-518		EN-519		EN-519		EN-519	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/14/2013		05/16/2013		08/14/2013		02/07/2013		05/15/2013		08/14/2013	
Laboratory Sample I.D.		6956024		7062249		7164647		6948200		7060728		7164645	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	ND@0.5		0.5	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-519		EN-520		EN-520		EN-521		EN-521		EN-522	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		11/25/2013		05/22/2013		08/15/2013		05/23/2013		08/17/2013		02/06/2013	
Laboratory Sample I.D.		7295980		7071467		7164662		7071475		7167802		6948217	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.2	J	0.2	J	0.6	J	1	J	290	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.3	J	0.2	J	ND@0.5	J	ND@0.5	J	350	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.1	J	0.1	J	ND@0.5	J	ND@0.5	J	8.4	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	13	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.3	J	0.3	J	ND@0.5	J	0.2	J	ND@25	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	25	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
ACETONE	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@250	
BENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	0.2	J	ND@25	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	0.9	J	1	J	ND@25	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.6	J	0.7	J	0.6	J	0.9	J	4300	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	11	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	6	J
M,P-XYLENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	40	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0	J	ND@1.0	J	ND@1.0	J	ND@1.0	J	ND@50	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@250	
METHYL CYCLOHEXANE	ug/L	ND@0.5		0.2	J	ND@0.5	J	0.2	J	ND@0.5	J	5.8	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@250	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@250	
O-XYLENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	65	
STYRENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
TETRACHLOROETHENE	ug/L	ND@0.5		22	J	18	J	13	J	19	J	250	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	NA	
TOLUENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
TRICHLOROETHENE	ug/L	0.3	J	3.1	J	3.5	J	3.1	J	3.4	J	30	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@0.5	J	ND@25	
VINYL CHLORIDE	ug/L	ND@0.5		0.1	J	ND@0.5	J	0.1	J	ND@0.5	J	ND@25	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-522		EN-522		EN-522		EN-524		EN-524		EN-524	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/24/2013		08/15/2013		11/16/2013		02/15/2013		05/20/2013		08/02/2013	
Laboratory Sample I.D.		7071484		7164665		7283330		6956029		7067777		7151645	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	320		110		200		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@25	J	ND@25	J	ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	420		100		210		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	14	J	6.8	J	15	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	22	J	7	J	14	J	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	160		210		73		NA		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@25	J	ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@25		ND@25		20	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	91		31		22	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@25	J	ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	49		66		27		NA		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@250		ND@250		ND@250		ND@5.0	J	ND@5.0	J	ND@5.0	
BENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	6600		2900		4200		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@25		ND@25		5.4	J	ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	8.8	J	14	J	ND@25		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	6.7	J	11	J	5	J	ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	21	J	44		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@50		ND@50		ND@50		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@250	J	ND@250		ND@250		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	12	J	7.7	J	13	J	ND@0.5		0.2	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@250	J	ND@250		ND@250		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	83		43		13	J	ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	460		150		120		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@250		ND@250		ND@250		NA		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	48		27		36		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@25		ND@25		ND@25		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	15	J	14	J	22	J	ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-525		EN-525		EN-526		EN-526		EN-526		EN-526	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/12/2013		11/16/2013		02/18/2013		05/23/2013		08/27/2013		11/16/2013	
Laboratory Sample I.D.		7164503		7283352		6958915		7071476		7179708		7283353	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	1		1.4		5.4		5.1	J	4.6	J	6.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		0.2	J	16		27	J	44	J	32	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		12		20	J	32	J	54	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		11		15	J	23	J	34	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@5.0	J	ND@5.0	J	ND@5.0	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		3.4	J	3.9	J	6.4	J	9.3	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	1.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@5.0	J	ND@5.0	J	ND@5.0	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@50		ND@50	J	ND@50	J	ND@50	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		0.1	J	ND@5.0		ND@5.0	J	ND@5.0	J	1.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CIS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.3	J	41		64	J	91	J	110	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@10		ND@10	J	ND@10	J	ND@10	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0	J	ND@50		ND@50	J	ND@50	J	ND@50	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@50	J	ND@50	J	ND@50	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@50		ND@50	J	ND@50	J	ND@50	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
TETRACHLOROETHENE	ug/L	2.2		3.1		8.6		8.6	J	6.3	J	7.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@50	J	ND@50	J	ND@50	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		1	J	1.4	J	1.8	J	1.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
TRICHLOROETHENE	ug/L	4.6		6.6		520		930	J	1400	J	620	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	ND@5.0	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@5.0	J	2.6	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-527		EN-527		EN-527		EN-528		EN-528		EN-528	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		02/14/2013		05/21/2013		08/07/2013		02/14/2013		05/21/2013		08/07/2013	
Laboratory Sample I.D.		6955979		7065431		7154328		6955980		7065433		7154330	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	3.4		3.9		3.7		0.5		0.2	J	0.1	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.6		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	1.6		2.2		2.6		0.6		0.6		0.3	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	0.6		1.2		0.6		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	3.8		3.7		2.8		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	0.3	J	0.4	J	0.4	J	0.3	J	0.3	J	0.2	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.4	J	0.7		0.4	J	ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	0.4	J	0.5		0.4	J	0.1	J	ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		NA	
TOLUENE	ug/L	0.6		0.7		0.5	J	0.7		0.4	J	0.2	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.1	J	0.1	J	0.6		0.4	J	0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.2	J	0.3	J	0.2	J	1.3		0.5	J	0.3	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-529		EN-530		EN-530		EN-530		EN-531		EN-531	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/03/2013		01/16/2013		02/18/2013		05/09/2013		01/16/2013		02/18/2013	
Laboratory Sample I.D.		7151732		6927451		6958924		7052286		6927450		6958923	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.4	J	ND@0.5		1.1		ND@0.5	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		NA		ND@0.5		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	J
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TETRAHYDROFURAN	ug/L	ND@5.0		NA		NA		ND@5.0		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		1.7		ND@0.5		2.4		ND@0.5	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-531		EN-531		EN-532		EN-532		EN-532		EN-532	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/09/2013		08/03/2013		08/02/2013		08/16/2013		08/30/2013		11/25/2013	
Laboratory Sample I.D.		7052287		7151728		7151653		7165779		7182330		7295969	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	0.5		ND@0.5		0.3	J	0.2	J	0.2	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.1	J	0.2	J	ND@0.5	J	ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J	20	
TOLUENE	ug/L	6.4		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
TRICHLOROETHENE	ug/L	1.5		3.1		10		9.6		6.9	J	9.7	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-533		EN-533		EN-533		EN-533		EN-533		EN-534	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		08/02/2013		08/16/2013		08/30/2013		11/16/2013		11/16/2013		10/28/2013	
Laboratory Sample I.D.		7151709		7165780		7182331		7283303		7283304		7255541	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	38		56	J	27	J	37	J	40		2.4	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	46		51	J	33	J	37	J	40		0.2	J
1,1,2-TRICHLOROETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,1-DICHLOROETHANE	ug/L	12		15	J	14	J	9.6	J	10		0.4	J
1,1-DICHLOROETHENE	ug/L	4.4	J	5.8	J	3	J	2.5	J	2.5	J	0.1	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	9.3	J	13	J	11	J	8.5	J	9.1	J	ND@0.5	J
1,2-DICHLOROBENZENE	ug/L	73		91	J	73	J	48	J	56		ND@0.5	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,2-DICHLOROPROPANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,3-DICHLOROBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
1,4-DICHLOROBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
ACETONE	ug/L	ND@100		ND@100	J	ND@100	J	ND@100	J	ND@100		ND@5.0	J
BENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
BROMODICHLOROMETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
BROMOMETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CARBON DISULFIDE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CARBON TETRACHLORIDE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CHLOROBENZENE	ug/L	ND@10		2.1	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CHLORODIBROMOMETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CHLOROETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		0.1	J
CHLOROMETHANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CIS-1,2-DICHLOROETHENE	ug/L	1300		1900	J	970	J	820	J	920		1.2	J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
CYCLOHEXANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
ETHYLBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
ISOPROPYLBENZENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
M,P-XYLENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		0.2	J
METHYL ACETATE	ug/L	ND@20		ND@20	J	ND@20	J	ND@20	J	ND@20		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100		ND@100	J	ND@100	J	ND@100	J	ND@100		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100		ND@100	J	ND@100	J	ND@100	J	ND@100		ND@5.0	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100		ND@100	J	ND@100	J	ND@100	J	ND@100		ND@5.0	J
O-XYLENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
STYRENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
TETRACHLOROETHENE	ug/L	17		19	J	15	J	24	J	25		3.4	J
TETRAHYDROFURAN	ug/L	ND@100		ND@100	J	ND@100	J	ND@100	J	ND@100		ND@5.0	J
TOLUENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		0.4	J
TRANS-1,2-DICHLOROETHENE	ug/L	2.1	J	2.9	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
TRICHLOROETHENE	ug/L	5.1	J	6	J	4.8	J	8.2	J	7.6	J	22	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10		ND@10	J	ND@10	J	ND@10	J	ND@10		ND@0.5	J
VINYL CHLORIDE	ug/L	69		160	J	110	J	21	J	24		ND@0.5	J

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Sample Location		EN-534		EN-534		EN-606		EN-616		EN-616		EN-617	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL	
Sample Date		11/11/2013		11/25/2013		08/26/2013		08/26/2013		08/26/2013		08/26/2013	
Laboratory Sample I.D.		7276855		7295970		7179693		7179694		7179695		7179696	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.2	J	2.3	J	0.3	J	ND@0.5		ND@0.5		ND@2.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	350		8.1		8		ND@2.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.4	J	3.8		0.2	J	0.2	J	12	
1,1-DICHLOROETHENE	ug/L	ND@0.5	J	0.1	J	1.6		0.1	J	0.1	J	0.6	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0	J	ND@0.5		ND@0.5		ND@2.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	63		13		12		3	
1,2-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
ACETONE	ug/L	ND@5.0	J	ND@5.0	J	45		ND@5.0		ND@5.0		41	
BENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		2.5	J
BROMODICHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0	J	ND@0.5		ND@0.5		ND@2.5	J
BROMOMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CARBON DISULFIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CHLOROBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		3.1	
CHLORODIBROMOMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CHLOROETHANE	ug/L	ND@0.5	J	ND@0.5	J	1.4		ND@0.5		ND@0.5		10	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CHLOROMETHANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.7	J	1	J	3.6		0.5	J	0.5	J	250	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
ETHYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
ISOPROPYLBENZENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
M,P-XYLENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
METHYL ACETATE	ug/L	ND@1.0	J	ND@1.0	J	ND@2.0		ND@1.0		ND@1.0		ND@5.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@10		ND@5.0		ND@5.0		ND@25	
METHYL CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@10		ND@5.0		ND@5.0		8.5	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		1.8	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	J	ND@5.0	J	ND@10		ND@5.0		ND@5.0		ND@25	
O-XYLENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
STYRENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
TETRACHLOROETHENE	ug/L	2.2	J	2.1	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0	J	ND@10	J	ND@5.0		ND@5.0		ND@25	J
TOLUENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		1	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		16	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
TRICHLOROETHENE	ug/L	14	J	16	J	1.3		2.3		2.3		4.3	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		ND@2.5	
VINYL CHLORIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@1.0		ND@0.5		ND@0.5		140	

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Sample Location		EN-623		EN-624		EN-632		EN-638		EN-641		EN-642	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/26/2013		08/26/2013		08/27/2013		08/27/2013		08/27/2013		08/27/2013	
Laboratory Sample I.D.		7179691		7179689		7179701		7179705		7179707		7179706	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@5.0	J	ND@5.0		1.2		ND@0.5		ND@0.5		1.9	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0	J	ND@5.0		210		ND@0.5		ND@0.5		ND@2.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,1-DICHLOROETHANE	ug/L	1.3	J	ND@5.0		1.7		ND@0.5		1.2		1.7	J
1,1-DICHLOROETHENE	ug/L	ND@5.0	J	ND@5.0		1.3		ND@0.5		ND@0.5		1.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@5.0	J	ND@5.0		0.1	J	ND@0.5		ND@0.5		ND@2.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@5.0	J	ND@5.0	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@2.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0	J	ND@5.0		23		14		1.8		ND@2.5	
1,2-DICHLOROBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROPROPANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,3-DICHLOROBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,4-DICHLOROBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ACETONE	ug/L	ND@50	J	ND@50		ND@33		ND@5.0		ND@5.0		ND@25	
BENZENE	ug/L	ND@5.0	J	ND@5.0		0.1	J	ND@0.5		ND@0.5		ND@2.5	
BROMODICHLOROMETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@5.0	J	ND@5.0	J	ND@0.5	J	ND@0.5	J	ND@0.5		ND@2.5	J
BROMOMETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON DISULFIDE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON TETRACHLORIDE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROBENZENE	ug/L	ND@5.0	J	ND@5.0		11		ND@0.5		ND@0.5		ND@2.5	
CHLORODIBROMOMETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROETHANE	ug/L	ND@5.0	J	ND@5.0		0.3	J	ND@0.5		0.1	J	ND@2.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		0.1	J	ND@2.5	
CHLOROMETHANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CIS-1,2-DICHLOROETHENE	ug/L	2	J	29		1.7		ND@0.5		100		65	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CYCLOHEXANE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ETHYLBENZENE	ug/L	ND@5.0	J	ND@5.0		0.3	J	ND@0.5		ND@0.5		ND@2.5	
ISOPROPYLBENZENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
M,P-XYLENE	ug/L	ND@5.0	J	ND@5.0		0.2	J	ND@0.5		ND@0.5		ND@2.5	
METHYL ACETATE	ug/L	ND@10	J	ND@10		ND@1.0		ND@1.0		ND@1.0		ND@5.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@50	J	ND@50		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL CYCLOHEXANE	ug/L	ND@5.0	J	ND@5.0		0.2	J	ND@0.5		ND@0.5		ND@2.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@50	J	ND@50		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@50	J	ND@50		ND@5.0		ND@5.0		ND@5.0		ND@25	
O-XYLENE	ug/L	ND@5.0	J	ND@5.0		0.4	J	ND@0.5		ND@0.5		ND@2.5	
STYRENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TETRACHLOROETHENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TETRAHYDROFURAN	ug/L	ND@50	J	ND@50	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@25	J
TOLUENE	ug/L	2.6	J	12		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@5.0	J	1.7	J	0.4	J	ND@0.5		1.5		0.7	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRICHLOROETHENE	ug/L	ND@5.0	J	4.2	J	1.2		ND@0.5		5.2		320	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@5.0	J	ND@5.0		ND@0.5		ND@0.5		ND@0.5	J	ND@2.5	
VINYL CHLORIDE	ug/L	2.7	J	9.1		0.2	J	ND@0.5		0.2	J	3.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-651	EN-652	EN-653	EN-655	EN-656	EN-679
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/28/2013	08/28/2013	08/28/2013	08/28/2013	08/28/2013	05/28/2013
Laboratory Sample I.D.		7181137	7181141	7181139	7181144	7181138	7076249
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4 J	11	0.2 J	1.5	1	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.4 J	ND@0.5	0.1 J	0.6	0.4 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.8	8.9	0.5 J	1.3	1.3	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	17	14	10	4.6 J	9.9	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	4.7	ND@0.5	0.1 J	0.3 J	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	0.1 J	ND@0.5	0.1 J	0.1 J	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	0.3 J	ND@0.5	ND@0.5	ND@0.5	0.7	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0 J	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	18	ND@0.5	0.7	2.6	ND@0.5	1.1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.4 J	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	0.3 J	ND@0.5	ND@0.5	12	ND@0.5

Groundwater Analytical Chemistry Data
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Sample Location		EN-679	EN-684A	EN-684A	EN-687	EN-687	EN-692
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/27/2013	05/29/2013	08/27/2013	05/28/2013	08/27/2013	08/27/2013
Laboratory Sample I.D.		7179713	7076250	7179716	7076247	7179714	7179702
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	23	8.9	ND@0.5	ND@0.5	2
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	17
1,1-DICHLOROETHENE	ug/L	ND@0.5	0.7	0.3 J	ND@0.5	ND@0.5	0.4 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	7.2	2.5	ND@0.5	ND@0.5	140
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	4.2 J	ND@5.5	ND@5.0	ND@5.0	ND@19
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	4.3
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	97	36	ND@0.5	ND@0.5	2.6
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	0.4 J	ND@0.5	0.2 J	ND@0.5	1.1
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0 J	ND@5.0	ND@5.0 J	2.7 J	ND@5.0 J	ND@5.0 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.8	0.3 J	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	1.5	4.5	2.4	ND@0.5	ND@0.5	1.1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5 J
VINYL CHLORIDE	ug/L	ND@0.5	0.3 J	0.2 J	0.1 J	0.3 J	0.6

Groundwater Analytical Chemistry Data
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Sample Location		EN-694		EN-695		EN-696		EN-697		EN-698		EN-699	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/28/2013		08/28/2013		08/28/2013		08/26/2013		08/28/2013		08/28/2013	
Laboratory Sample I.D.		7181142		7181143		7182321		7179698		7182322		7182323	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.3	J	0.1	J	ND@0.5		0.3	J	ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.6		8.7		22		ND@0.5		19		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	1.7		19		ND@0.5		0.4	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		0.2	J	1.1		ND@0.5		0.2	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5		2.5		12		ND@0.5		3.6		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	5.1		6.8		16	J	ND@5.0		21	J	12	J
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.3		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		1.6		0.7		0.6		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J	ND@5.0	J
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.5		3.9		ND@0.5		ND@0.5		2.7		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	0.3	J	0.2	J	ND@0.5		0.2	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		0.1	J	0.4	J	ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-700		EN-701		EN-702		EN-703		EN-704		EN-709	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL	
Sample Date		08/28/2013		08/28/2013		08/28/2013		08/28/2013		08/28/2013		06/20/2013	
Laboratory Sample I.D.		7182324		7182325		7181135		7181136		7182326		7102508	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	510		ND@0.5		ND@0.5		ND@0.5		ND@0.5		220	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4.9		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
1,1-DICHLOROETHENE	ug/L	5.2		ND@0.5		ND@0.5		ND@0.5		0.3	J	1.1	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	45		ND@0.5		ND@0.5		0.3	J	ND@0.5		34	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	160	J	6		4.2	J	3.6	J	3.1	J	23	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	0.6		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	11		ND@0.5		0.9		2.7		1		3.1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		0.5	J	ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0		2.5	J	2.3	J	3.2	J	ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	30		1.5		0.6		2.6		6.4		22	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	0.3	J	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.2	J

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-709		EN-709		EN-709		EN-709		EN-709		EN-709	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7120631		7151516		7184864		7228283		7272978		7302771	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J	0.1	J
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	90		130		130		140		130		130	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.4	J	0.8		1.2		1.2		1.5		1.3	
1,1-DICHLOROETHENE	ug/L	0.8		0.9		1		0.9		1		0.8	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	23		22		20		22		20		23	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	11	J	13		20		18		16		8.8	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		0.3	J	0.2	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	6.2		11		15		15		15		15	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J
METHYL CYCLOHEXANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	J
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.2	J	0.3	J	0.3	J	0.3	J	0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	25		22		23		22		20		24	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	0.3	J	0.3	J	0.3	J	0.2	J	0.3	J	0.3	J

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Sample Location		EN-710		EN-711		EN-712		EN-714		EN-715		EN-716	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/26/2013		08/29/2013		08/29/2013		08/27/2013		08/28/2013		08/27/2013	
Laboratory Sample I.D.		7179692		7182328		7182329		7181126		7181134		7179717	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	160		ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.3	J	0.3	J	2.2		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.6		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	40		ND@0.5		2.4		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	23		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.4	J	2.4		8.6		ND@0.5		0.8		1.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	1.5		0.2	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J	ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
TOLUENE	ug/L	6.7		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		0.2	J	1.6		ND@0.5		ND@0.5		0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.1	J	0.8		4.8		ND@0.5		6.5		9.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5		0.9		8.8		ND@0.5		0.1	J	ND@0.5	

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Sample Location		EN-716	EN-717	EN-717	EN-718	EN-718	EN-718
Sample Description		REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL
Sample Date		08/27/2013	05/29/2013	08/28/2013	05/29/2013	05/29/2013	08/27/2013
Laboratory Sample I.D.		7181125	7076251	7181133	7076252	7076254	7181129
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	160	110	32	24	0.7
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	0.2 J	0.3 J	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	1.2	1	0.2 J	0.1 J	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	15	8.2	0.4 J	0.4 J	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	13	17	3.1 J	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	1.2	4.7	16	1.6	1.5	0.4 J
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	0.2 J	0.3 J	ND@0.5	0.3 J	0.2 J	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0 J	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.1 J	0.6	0.6	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	9.7	55	66	3.6	3.6	3.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
VINYL CHLORIDE	ug/L	ND@0.5	0.3 J	0.9	0.2 J	0.2 J	ND@0.5

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Sample Location		EN-719	EN-719	EN-720	EN-720	EN-721	EN-721
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/29/2013	08/27/2013	05/29/2013	08/27/2013	05/29/2013	08/26/2013
Laboratory Sample I.D.		7076253	7181128	7076255	7181127	7076256	7179697
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	2.6	700	500	0.2 J	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	1.3 J	1 J	ND@0.5	0.3 J
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	2.3 J	2.2 J	0.2 J	0.2 J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	24	22	ND@0.5	0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	46	72	63	3.8 J
BENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	0.7	1
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.1 J	9.6	11	31	29
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	0.2 J	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	0.1 J	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@5.0	ND@5.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@25	ND@25	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@25	ND@25	10	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@25	ND@25	1.6 J	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	0.2 J	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0 J	ND@25	ND@25 J	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	4	1
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	0.8	1.8
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@2.5	ND@2.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	3.8	4.8	47	59	3	0.8
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5 J	ND@2.5	ND@2.5 J	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	0.7 J	1 J	1.6	35

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-722		EN-722		EN-723		EN-723		EN-724		EN-724	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/29/2013		08/27/2013		05/29/2013		08/27/2013		05/29/2013		08/27/2013	
Laboratory Sample I.D.		7076257		7179699		7076258		7179700		7076259		7179703	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	ND@0.5		2.8		3.1		6.8		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	1.1		1		5.3		13		1.1		0.9	
1,1-DICHLOROETHENE	ug/L	0.6		0.8		1.2		4.7		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	7.7		0.7		11		23		34		3.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@44		20		ND@25	
BENZENE	ug/L	0.2	J	0.3	J	0.2	J	0.6		0.3	J	0.2	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		0.5		ND@0.5		1.1		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	0.7		0.5	J	0.3	J
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	100		130		24		78		0.5	J	1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		0.9		ND@0.5		1.1		ND@0.5		0.8	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		1.4	J	ND@5.0	
METHYL CYCLOHEXANE	ug/L	0.2	J	ND@0.5		0.2	J	ND@0.5		0.2	J	ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	1.8	J	ND@5.0		ND@5.0		ND@5.0		8.1		1.7	J
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		2.4	J	ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
TOLUENE	ug/L	2.1		7.7		ND@0.5		0.3	J	13		8.4	
TRANS-1,2-DICHLOROETHENE	ug/L	1.2		1.3		0.8		2.9		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	6.1		0.4	J	5.2		18		0.2	J	0.3	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	9.6		7.2		6.7		30		ND@0.5		0.2	J

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-725		EN-725		EN-726		EN-726		EN-727		EN-727	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/29/2013		08/27/2013		08/08/2013		08/28/2013		08/08/2013		08/28/2013	
Laboratory Sample I.D.		7076260		7179704		7157180		7181130		7157181		7181131	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	13000		9900		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	36		30	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@10		ND@100	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1000		770		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	860		1300		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@10		ND@100	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		0.5	
CARBON TETRACHLORIDE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@10		ND@100		0.1	J	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@10		ND@100		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@20		ND@200		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@100		ND@1000		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@100		ND@1000		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@100		ND@1000		ND@5.0		ND@5.0		ND@0.5		ND@5.0	
O-XYLENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@100		ND@1000	J	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0	J
TOLUENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		0.1	J	ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@10		ND@100		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@10		ND@100		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
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Sample Location		EN-CAF		EN-D01		EN-D02		EN-D03		EN-D04		EN-D04S	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/12/2013		08/14/2013		08/14/2013		08/14/2013		08/14/2013		08/14/2013	
Laboratory Sample I.D.		7164504		7165759		7164530		7165760		7164521		7164522	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	5.4		0.4	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	25		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	2.2		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.2		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@7.7		ND@5.0		ND@5.0		ND@8.6	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	5.9		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	83		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		0.2	J	0.4	J	ND@0.5		0.5	J	0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.4	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	3.9		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	72		0.3	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	

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Sample Location		EN-D10		EN-D10		EN-D11		EN-D11		EN-D13		EN-D13	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/30/2013		08/14/2013		05/30/2013		08/14/2013		05/30/2013		08/14/2013	
Laboratory Sample I.D.		7078344		7164528		7078343		7164531		7078347		7164523	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		4.5		8.2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		4.4		4.6	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.3	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		6.6		6.6	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	8		ND@6.2		10		ND@5.0		6.6		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.3		21	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		0.2	J	0.2	J	ND@0.5		0.1	J	0.1	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	J	0.2	J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.7		3.7	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.3		6.4	

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Sample Location		EN-D13		EN-D14		EN-D33		EN-D33		EN-D34		EN-D35	
Sample Description		REPLICATE		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/14/2013		08/14/2013		05/30/2013		08/12/2013		08/12/2013		05/30/2013	
Laboratory Sample I.D.		7164524		7164525		7078348		7164512		7164513		7078349	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		0.1	J	24		20		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	8.6		16		3.9	J	3.3	J	ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4.6		7.3		63		52		0.5	J	ND@0.5	
1,1-DICHLOROETHENE	ug/L	0.3	J	0.9		30		28		0.3	J	ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	6.6		6.8		3.1	J	3.2	J	ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@8.8		ND@50		ND@50		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5	J	ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		2.6		19		17		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	21		30		1000		1000		15		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		0.1	J	0.1	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@10		ND@10		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@50		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@50		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	0.2	J	0.5	J	ND@5.0		ND@5.0		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@50		ND@50		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@50		ND@50		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.1	J	ND@0.5		1.9	J	1.5	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	3.7		7.5		93		23		0.2	J	ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@5.0		ND@5.0	J	ND@0.5	J	ND@0.5	
VINYL CHLORIDE	ug/L	6.4		ND@0.5		71		76		4.7		ND@0.5	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-D35		EN-D36		EN-D36		EN-D37		EN-D37		EN-D38	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		08/14/2013		05/29/2013		08/14/2013		05/29/2013		08/12/2013		05/29/2013	
Laboratory Sample I.D.		7164527		7078340		7164529		7078339		7164505		7076296	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.4	J	0.5		21	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		3.6		2.7		ND@2.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		9.6		9.5		43	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		2		2.1		3.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		8.3		7.3		ND@2.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ACETONE	ug/L	ND@5.0		4.4	J	ND@5.0		6		ND@5.0		ND@25	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@2.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@2.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		12	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		63		67		350	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
CYCLOHEXANE	ug/L	0.2	J	0.4	J	0.4	J	0.2	J	0.1	J	ND@2.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@5.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@25	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.3	J	0.3	J	ND@2.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@2.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		4.9		4.6		5.2	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@2.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		7.8		8.9		45	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-D38		EN-D39		EN-D39		EN-D39		EN-D40		EN-D40	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL	
Sample Date		08/12/2013		05/29/2013		08/12/2013		08/12/2013		05/29/2013		08/12/2013	
Laboratory Sample I.D.		7164506		7076298		7164519		7164520		7076297		7164509	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	24		0.3	J	0.4	J	0.5	J	ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	50		9.2		9.8		11		3		2.1	
1,1-DICHLOROETHENE	ug/L	4.1		1.5		1.7		1.9		0.3	J	0.2	J
1,2,4-TRICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@25		4.2	J	ND@5.0		ND@5.0		8		ND@5.0	
BENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@2.5		ND@0.5		ND@0.5	J	ND@0.5	J	ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	14		0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	420		130		140		150		10		6.3	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@2.5		ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@5.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@25		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@2.5		0.2	J	0.3	J	0.3	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@2.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	7.8		3.5		5.3		5.9		1.1		0.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@2.5	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	54		4.5		3.3		3.6		0.1	J	ND@0.5	

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Sample Location		EN-D41		EN-D41		EN-D42		EN-D42		EN-D43		EN-D43	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL	
Sample Date		05/30/2013		08/12/2013		05/30/2013		08/12/2013		05/30/2013		08/12/2013	
Laboratory Sample I.D.		7078342		7164517		7078345		7164518		7078346		7164510	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		1.7		0.9		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		5.3		3.2		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		9.9		8.9		0.3	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		2.3		1.9		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		6.2		5.2		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	6.6		ND@5.0		6.3		ND@5.0		5.8		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		69		60		2.3		2.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	0.3	J	0.2	J	0.2	J	0.1	J	ND@0.5		0.1	J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.3	J	0.3	J	ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		5.8		5.1		0.2	J	0.2	J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		14		17		0.3	J	0.2	J

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Sample Location		EN-D44		EN-D44		EN-D45		EN-D45		EN-D45		EN-D46	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		REPLICATE		GW MON WELL		GW MON WELL	
Sample Date		05/29/2013		08/12/2013		05/29/2013		05/29/2013		08/12/2013		05/30/2013	
Laboratory Sample I.D.		7076295		7164507		7076293		7076294		7164508		7078352	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	92		110		5.5		5.7		4.1		160	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,1,2-TRICHLOROETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,1-DICHLOROETHANE	ug/L	120		140		26		26		25		110	
1,1-DICHLOROETHENE	ug/L	23		25		1.4		1.5		1		77	
1,2,4-TRICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,2-DICHLOROETHANE (EDC)	ug/L	1	J	1.2	J	0.2	J	0.2	J	0.2	J	2.3	J
1,2-DICHLOROPROPANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,3-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
1,4-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
ACETONE	ug/L	ND@50		ND@50		3.9	J	ND@5.0		ND@5.0		ND@50	
BENZENE	ug/L	ND@5.0		ND@5.0		0.8		0.8		0.9		ND@5.0	
BROMODICHLOROMETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
BROMOMETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CARBON DISULFIDE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CARBON TETRACHLORIDE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CHLORODIBROMOMETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CHLOROETHANE	ug/L	54		59		9.3		9.6		8.7		5.2	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CHLOROMETHANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CIS-1,2-DICHLOROETHENE	ug/L	970		1100		140		140		110		2500	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
CYCLOHEXANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		0.1	J	ND@5.0	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
ETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
ISOPROPYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
M,P-XYLENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
METHYL ACETATE	ug/L	ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0		ND@10	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0		ND@50	
METHYL CYCLOHEXANE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0		ND@50	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0		ND@50	
O-XYLENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
STYRENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
TETRACHLOROETHENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
TETRAHYDROFURAN	ug/L	ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0		ND@50	
TOLUENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
TRANS-1,2-DICHLOROETHENE	ug/L	1.2	J	1.3	J	0.2	J	0.2	J	0.2	J	3.4	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5		ND@5.0	
TRICHLOROETHENE	ug/L	160		150		1.5		1.6		1.3		250	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@5.0		ND@5.0	J	ND@0.5		ND@0.5		ND@0.5	J	ND@5.0	
VINYL CHLORIDE	ug/L	88		100		21		22		17		96	

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Sample Location		EN-D46		EN-D47		EN-D47		EN-D48		EN-D48		EN-D49	
Sample Description		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW MON WELL		GW EXTR WELL	
Sample Date		08/12/2013		05/30/2013		08/12/2013		05/30/2013		08/12/2013		01/09/2013	
Laboratory Sample I.D.		7164511		7078353		7164514		7078350		7164516		6917780	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	120		120		110		ND@0.5		ND@0.5		1.9	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		23		15		ND@0.5		ND@0.5		0.4	J
1,1,2-TRICHLOROETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	98		110		100		ND@0.5		ND@0.5		13	
1,1-DICHLOROETHENE	ug/L	66		73		69		ND@0.5		ND@0.5		3.6	
1,2,4-TRICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@5.0		6.2		4.2	J	ND@0.5		ND@0.5		0.6	
1,2-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	1.9	J	2.1	J	2	J	ND@0.5		ND@0.5		0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@50		ND@50		ND@50		6.4		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	4.3	J	8.7		8		ND@0.5		ND@0.5		14	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	2400		1800		1900		ND@0.5		ND@0.5		170	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@5.0		ND@5.0		ND@5.0		0.4	J	0.2	J	ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@10		ND@10		ND@10		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@50		ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@50		ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@50		ND@50		ND@50		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@50		ND@50		ND@50		ND@5.0		ND@5.0		NA	
TOLUENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	2.6	J	3	J	2.8	J	ND@0.5		ND@0.5		0.3	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	97		910		790		ND@0.5		ND@0.5		2.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@5.0	J	ND@5.0		ND@5.0	J	ND@0.5		ND@0.5	J	ND@0.5	
VINYL CHLORIDE	ug/L	82		26		28		ND@0.5		ND@0.5		60	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-D49		EN-D49		EN-D49		EN-D49		EN-D49		EN-D49	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945077		6973958		7005317		7042642		7079790		7120628	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	2.5		2.7		2.8		2.5		2.5		2.3	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.4	J	0.5	J	0.5		0.5	J	0.4	J	0.5	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	12		13		14		13		12		12	
1,1-DICHLOROETHENE	ug/L	3.1		3.4		3.7		3.5		3.3		3.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	J	ND@0.5		ND@0.5	J	ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5		0.5		0.6		0.6		0.5		0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.1	J	0.1	J	0.1	J	0.1	J	0.1	J	0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J	ND@0.5	
CHLOROETHANE	ug/L	11		11		12		11		9.5		9.8	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	140		130		160		160		140		150	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0	J	ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.3	J	0.3	J	0.3	J	0.3	J	0.3	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.2		2.5		2.7		2.4		2.3		2.4	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	45		43		45		50		46		44	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EN-D49		EN-D49		EN-D49		EN-D49		EN-D49	
Sample Description		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL		GW EXTR WELL	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7151500		7184847		7228266		7272962		7302754	
Parameter	**Units**										
1,1,1-TRICHLOROETHANE	ug/L	2.3		2.6		2.3		2.5		1.8	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5	J	0.5	J	0.4	J	0.5	J	0.3	J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	12		12		12		12		13	
1,1-DICHLOROETHENE	ug/L	3.5		3.5		3.3		3.5		3.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.5		0.6		0.6		0.6		0.6	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.1	J	0.1	J	0.1	J	0.1	J	0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	J
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	9.6		9.8		9.1		9.6		11	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	150		150		150		140		160	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	J
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	J
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0	J	ND@5.0		ND@5.0		2.5	J
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.3	J	0.3	J	0.3	J	0.3	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.4		2.6		2.2		2.3		3.9	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	44		46		44		46		50	

Groundwater Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Explanation of Reporting Conventions and Key to Comment Codes

Reporting Conventions

NA	Not Analyzed
ND@X	Not Detected at Detection Limit X

Code	Explanation
J	Estimated value: the result is >= the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		01/09/2013		02/05/2013		03/04/2013		04/01/2013		05/01/2013		06/03/2013	
Laboratory Sample I.D.		6917818		6945060		6972299		7005294		7042254		7079772	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		ND@0.5		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5		NA	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT		1M EFFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/07/2013		11/11/2013	
Laboratory Sample I.D.		7120577		7151481		7184931		7228219		7269669		7273007	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.7		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		0.3	J	ND@0.5		0.2	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	3.4	J	ND@5.0		ND@5.0		18		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M EFFLUENT		1M EFFLUENT		1M INFL STR		1M INFL STR		1M INFL STR		1M INFL STR	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		12/04/2013		12/18/2013		11/07/2013		11/11/2013		12/04/2013		12/18/2013	
Laboratory Sample I.D.		7302015		7318478		7269665		7273015		7302016		7318476	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		280		390		330		240	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		72		59		49		83	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.2	J	0.1	J	0.1	J	ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		130		190		180		120	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		27		37		34		27	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		1.9		1.7		1.9		1.8	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		0.4	J	0.3	J	0.3	J	0.3	J
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		3.6		4		3.9		2.6	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		11		8.4		8.2		13	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		1		0.9		1		1	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		100		130		110		100	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		49		51		46		44	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		4.2	J	ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.4	J	0.4	J	0.4	J	0.4	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		51		60		48		39	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		0.8		0.9		1.1		1.2	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		01/02/2013		01/07/2013		01/09/2013		01/15/2013		01/21/2013		01/30/2013	
Laboratory Sample I.D.		6911049		6914645		6917816		6923641		6929600		6938609	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	35		43		40		31		27		24	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.7		0.8		0.7		0.9		1.1		0.8	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	3.4		4		3.7		3.4		3.1		3.4	
1,1-DICHLOROETHENE	ug/L	2.4		3.2		2.6		3.1		2.6		2.3	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	0.3	J	0.3	J	0.3	J	0.2	J	0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		ND@0.5		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.3	J	0.4	J	0.3	J	0.3	J	0.3	J	0.3	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.1	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.5		0.4	J	0.4	J	0.4	J	0.4	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	17		20		18		18		16		15	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		NA		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.1		2.5		2.2		2.6		2.5		2.5	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	39		41		41		36		40		42	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		02/05/2013		02/21/2013		03/04/2013		03/11/2013		03/18/2013		03/25/2013	
Laboratory Sample I.D.		6945058		6961422		6972297		6979999		6986728		6995951	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	22		20		18		13		17		11	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.7		0.7		0.6		0.5		0.7		0.6	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	2.8		3.2		3		2.9		3.5		2.7	
1,1-DICHLOROETHENE	ug/L	1.8		1.9		1.7		1.4		1.7		1.3	
1,2,4-TRICHLOROBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	0.2	J	0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.3	J	0.3	J	0.3	J	0.2	J	0.2	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	0.1	J	0.1	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.4	J	0.4	J	0.3	J	0.3	J	0.3	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	13		13		12		10		12		9	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.2		2.5		2.4		2.2		2.2		1.8	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	42		43		40		40		54	E	34	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		04/01/2013		04/08/2013		04/17/2013		04/22/2013		04/29/2013		05/01/2013	
Laboratory Sample I.D.		7005304		7014857		7026323		7031170		7039278		7042362	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	15		15		17		21		19		21	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.8		1.1		0.9		1.1		1.5		1.6	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4		4.3		4.8		5.9		4.6		4.7	
1,1-DICHLOROETHENE	ug/L	1.8		1.9		1.6		2.3		2		2.2	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.1	J	0.1	J	0.2	J	0.3	J	0.2	J	0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.3	J	0.2	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		0.3	J	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.1	J	0.1	J	0.1	J	0.2	J	0.1	J	0.4	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.4	J	0.4	J	0.6		0.4	J	0.4	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	13		14		13		15		14		15	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.7		2.6		2.3		2.9		3		3.3	
TETRAHYDROFURAN	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	43		46		40		44		47		47	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		05/06/2013		05/13/2013		05/20/2013		05/28/2013		06/03/2013		06/12/2013	
Laboratory Sample I.D.		7046754		7055014		7063821		7073183		7079649		7091334	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	21		19		20		4		8.6		12	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.5		1.7		2.1		1.9		1.8		2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4.3		4.1		4.2		1.7		2.5		2.8	
1,1-DICHLOROETHENE	ug/L	2.1		2		2		0.8		1.3		1.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.4	J	0.4	J	0.1	J	0.1	J	0.1	J	0.1	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.3	J	0.3	J	0.3	J	0.3	J	0.4	J	0.3	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	15		13		13		7.9		9.1		9.7	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	3		2.8		2.8		2.2		2.1		2.3	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	44		40		41		32		33		37	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		06/18/2013		06/26/2013		07/02/2013		07/08/2013		07/15/2013		07/22/2013	
Laboratory Sample I.D.		7097788		7109007		7116400		7120575		7127949		7135458	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	11		8.5		6.7		13		9.1		11	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.1		1.8		1.5		2.7		1.9		2.4	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	2.8		2.2		2.2		3.1		2.5		3.2	
1,1-DICHLOROETHENE	ug/L	1.5		1.2		1.2		1.7		1.3		1.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5		0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		0.1	J	0.1	J	0.1	J	ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.3	J	0.4	J	0.4	J	0.3	J	0.4	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	10		7.9		8.3		11		8.9		10	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2		1.8		1.9		2.7		2.3		2.4	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	34		31		31		35		28		31	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		07/29/2013		08/05/2013		08/12/2013		08/19/2013		08/27/2013		09/03/2013	
Laboratory Sample I.D.		7144168		7151478		7158491		7167192		7177498		7184929	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	14		12		13		13		14		15	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	2.6		2		2.3		2.1		2.2		2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.6		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	4.1		4.4		4.9		5.1		5.2		5.2	
1,1-DICHLOROETHENE	ug/L	1.8		1.9		2.1		2		1.8		1.7	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	0.1	J	0.1	J	0.1	J	0.2	J	0.1	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.3	J	0.2	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		0.1	J	0.1	J	0.1	J	0.1	J	0.1	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.4	J	0.5	J	0.4	J	0.5	J	0.4	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	11		12		14		14		11		9.2	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.9		3.1		3.8		3.4		3.4		3.3	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	32		34		44		38		33		26	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF	
Sample Date		09/09/2013		09/16/2013		09/24/2013		10/02/2013		10/07/2013		10/15/2013	
Laboratory Sample I.D.		7191326		7200085		7211559		7222647		7228217		7238101	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	13		22		13		11		14		15	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.4		2		1.5		1.5		2.1		1.7	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	5.1		8.2		6.1		5		6.9		7.6	
1,1-DICHLOROETHENE	ug/L	1.1		2.4		1.8		1.5		2		1.9	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.1	J	0.2	J	0.1	J	0.1	J	0.2	J	0.2	J
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	0.2	J	0.3	J	0.2	J	0.3	J	0.4	J	0.4	J
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.1	J	0.1	J	ND@0.5		0.1	J	0.2	J	0.2	J
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.4	J	0.5		0.4	J	0.5		0.6		0.6	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	8.2		11		9.4		9.4		12		12	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		1.7	J	ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	3.2		3.1		2.3		2.6		3.2		2.9	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.4	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	25		29		25		25		28		26	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		1M INFLUENT		2M EFFLUENT	
Sample Description		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		GARFIELD GTF		JEFF GTF	
Sample Date		10/22/2013		10/29/2013		11/07/2013		11/11/2013		12/04/2013		01/09/2013	
Laboratory Sample I.D.		7247838		7256869		7269666		7273005		7302013		6917821	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	13		11		1.6		1.3		2		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	1.8		1.6		ND@0.5		ND@0.5		0.2	J	ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	6.6		5.6		1.4		1.1		2.2		ND@0.5	
1,1-DICHLOROETHENE	ug/L	1.9		1.6		0.5		0.4	J	0.8		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	0.2	J	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
BROMODICHLOROMETHANE	ug/L	0.4	J	0.4	J	0.4	J	0.3	J	0.4	J	ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.1	J	0.2	J	ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.5		0.6		0.6		0.4	J	0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	11		10		4.7		3.8		7.6		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		NA	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
TETRACHLOROETHENE	ug/L	2.9		2.8		1.1		0.7		1.1		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	27		23		20		15		22		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT	
Sample Description		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945064		6973974		7005297		7042257		7079775		7120581	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		ND@0.5		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		3.3	J	NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M EFFLUENT		2M INFLUENT	
Sample Description		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		01/09/2013	
Laboratory Sample I.D.		7151484		7184934		7228222		7273012		7302022		6917819	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		NA	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.9	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		2.6	J	ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		9.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		2M INFLUENT		2M INFLUENT		2M INFLUENT		2M INFLUENT		2M INFLUENT		2M INFLUENT	
Sample Description		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF		JEFF GTF	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945062		6973972		7005295		7042255		7079773		7120579	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	0.6		0.6		0.7		0.6		0.6		0.7	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.1	J	0.1	J	0.1	J	0.1	J	0.1	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		ND@0.5		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.3	J	0.4	J	0.5	J	0.4	J	0.4	J	0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	1.6		1.5		1.8		1.6		1.6		1.4	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	8.1		8.4		9.3		8.7		8.6		9	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		2M INFLUENT	2M INFLUENT	2M INFLUENT	2M INFLUENT	2M INFLUENT	3M EFFLUENT
Sample Description		JEFF GTF	JEFF GTF	JEFF GTF	JEFF GTF	JEFF GTF	ADAMS GTF
Sample Date		08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013	01/09/2013
Laboratory Sample I.D.		7151482	7184932	7228220	7273010	7302020	6917826
Parameter	**Units**						
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/L	0.7	0.7	0.8	2.2	0.7	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.3 J	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	0.1 J	0.1 J	0.2 J	0.5	0.1 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOCHLOROMETHANE	ug/L	NA	NA	NA	NA	NA	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
CARBON TETRACHLORIDE	ug/L	0.1 J	0.2 J	0.1 J	ND@0.5	0.2 J	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	0.5 J	0.4 J	0.6	1.6	0.4 J	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	NA
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@0.5	ND@0.5	ND@0.5	NA
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
TETRACHLOROETHENE	ug/L	1.6	1.5	1.6	2.4	1.7	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	30
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	8.8	7.5	7.9	23	6.3	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
XYLENES, TOTAL	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
Inorganics							
PHOSPHORUS, TOTAL	mg/L	NA	NA	NA	NA	NA	0.29

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		3M EFFLUENT	3M EFFLUENT	3M EFFLUENT	3M EFFLUENT	3M EFFLUENT	3M EFFLUENT
Sample Description		ADAMS GTF	ADAMS GTF	ADAMS GTF	ADAMS GTF	ADAMS GTF	ADAMS GTF
Sample Date		02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013
Laboratory Sample I.D.		6945069	6973980	7005302	7042262	7079780	7120586
Parameter	**Units**						
Volatile Organics							
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	NA	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	NA	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOCHLOROMETHANE	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	NA	NA
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	NA	NA	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA	NA	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	NA	NA	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	NA	ND@5.0	NA	2.7 J
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
XYLENES, TOTAL	ug/L	ND@0.5	ND@0.5	NA	ND@0.5	NA	ND@0.5
Inorganics							
PHOSPHORUS, TOTAL	mg/L	0.43	0.43	ND@0.10	0.61	0.8	0.65

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		3M EFFLUENT		3M EFFLUENT		3M EFFLUENT		3M EFFLUENT		3M EFFLUENT		3M INFL A1	
Sample Description		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		01/09/2013	
Laboratory Sample I.D.		7151490		7184939		7228227		7272997		7302027		6917822	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		8.2	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		6	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		86	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		NA	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		3.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		20	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	0.14		0.22		ND@0.10		0.79		0.16		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A1	
Sample Description		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945065		6973976		7005298		7042258		7079776		7120582	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	1.1		1.2		1.2		1		1.2		1.2	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	5.6		6.6		6.8		5.8		6		6.7	
1,1-DICHLOROETHENE	ug/L	1.3		1.4		1.5		1.3		1.5		1.7	
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.2	J	ND@0.5		0.3	J	0.2	J	0.3	J	0.3	J
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	0.1	J	0.1	J	0.2	J	0.2	J	0.1	J	0.1	J
BROMOCHLOROMETHANE	ug/L	ND@0.5		ND@0.5		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	4.9		5.5		5.3		4.6		5		5.2	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	66		74		82		73		75		85	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		0.1	J	0.1	J	ND@0.5		0.1	J	0.1	J
TETRAHYDROFURAN	ug/L	2.1	J	ND@5.0		NA		16		NA		13	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	1.9		2.3		2.2		2		2.2		2.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	22		19		24		21		24		21	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
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Sample Location		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A1		3M INFL A2	
Sample Description		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		01/09/2013	
Laboratory Sample I.D.		7151486		7184935		7228223		7273013		7302023		6917823	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	1.1		1.2		1.2		1.1		0.9		1.4	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	5.1		6.3		6.2		5.8		7		0.2	J
1,1-DICHLOROETHENE	ug/L	1.2		1.4		1.4		1.4		1.6		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.3	J	ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J	ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
BENZENE	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		ND@0.5	
BROMODICHLOROMETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	3.9		4.6		4.4		4.2		5.4		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	60		72		78		79		86		0.8	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		NA	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
TETRACHLOROETHENE	ug/L	0.2	J	0.1	J	0.1	J	0.1	J	ND@0.5		3.8	
TETRAHYDROFURAN	ug/L	ND@5.0		9.5		12		12		2.2	J	ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	2.3		2		2.1		1.9		2.7		23	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	19		25		23		25		24		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
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Sample Location		3M INFL A2		3M INFL A2		3M INFL A2		3M INFL A2		3M INFL A2		3M INFL A2	
Sample Description		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013	
Laboratory Sample I.D.		6945066		6973977		7005299		7042259		7079777		7120583	
Parameter	**Units**												
Volatile Organics													
1,1,1-TRICHLOROETHANE	ug/L	1.3		1.1		1.2		1.1		1.1		0.6	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		ND@0.5		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		ND@0.5		0.2	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.6		0.6		0.7		0.6		0.5	J	1	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	3.6		3.3		4		3		3.4		4.6	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		NA		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	19		17		17		14		12		7.8	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		NA		ND@0.5		NA		ND@0.5	
Inorganics													
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
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Sample Location		3M INFL A2		3M INFL A2		3M INFL A2		3M INFL A2		3M INFL A2		5M EFFLUENT		5M EFFLUENT	
Sample Description		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ADAMS GTF		ROBBLE GTF		ROBBLE GTF	
Sample Date		08/05/2013		09/03/2013		10/07/2013		11/11/2013		12/04/2013		01/09/2013		02/05/2013	
Laboratory Sample I.D.		7151487		7184936		7228224		7273014		7302024		6917829		6945072	
Parameter	**Units**														
Volatile Organics															
1,1,1-TRICHLOROETHANE	ug/L	0.9		0.9		0.8		0.8		0.9		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	0.2	J	0.2	J	0.2	J	0.2	J	0.2	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		NA	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.1	J	0.1	J	0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	0.4	J	0.4	J	0.4	J	0.3	J	0.4	J	ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		NA		NA	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		NA	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		NA	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		NA		NA	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		NA	
TETRACHLOROETHENE	ug/L	3.1		2.8		3.1		3		3		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	4.8		4		3.5		3.1		2.9		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics															
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
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Sample Location		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT	
Sample Description		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF	
Sample Date		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013		08/05/2013		09/03/2013	
Laboratory Sample I.D.		6973983		7005310		7042265		7079783		7120589		7151493		7184943	
Parameter	**Units**														
Volatile Organics															
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	ND@0.5		NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	NA		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		NA		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
XYLENES, TOTAL	ug/L	ND@0.5		NA		ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5	
Inorganics															
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		5M EFFLUENT		5M EFFLUENT		5M EFFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT	
Sample Description		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF	
Sample Date		10/07/2013		11/11/2013		12/04/2013		01/09/2013		02/05/2013		03/05/2013		04/01/2013	
Laboratory Sample I.D.		7228230		7273000		7302030		6917828		6945071		6973982		7005309	
Parameter	**Units**														
Volatile Organics															
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		16		15		14		14	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		8		6.4		6.7		6	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		14		12		13		13	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		1.8		1.3		1.7		1.4	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		2.6		2.9		2.7		2.7	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		ND@0.5		ND@0.5		ND@0.5		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		1		1.1		0.9		0.9	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		15		13		13		12	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		NA		NA		NA		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		NA		NA		NA		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		NA		NA		NA		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		2.6		2.2		2.1		2.1	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		39		5.5		ND@5.0		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.2	J	0.3	J	0.2	J	0.1	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		6.7		5.7		6		6	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		2.4		2		2.3		2.3	
XYLENES, TOTAL	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA	
Inorganics															
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		5M INFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT		5M INFLUENT	
Sample Description		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF		ROBBLE GTF	
Sample Date		05/01/2013		06/03/2013		07/08/2013		08/05/2013		09/03/2013		10/07/2013		11/11/2013	
Laboratory Sample I.D.		7042264		7079782		7120588		7151492		7184942		7228229		7272999	
Parameter	**Units**														
Volatile Organics															
1,1,1-TRICHLOROETHANE	ug/L	16		15		17		16		19		18		19	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	7.9		5.4		6.3		7.2		8.7		8.2		8.2	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	15		12		12		14		15		14		15	
1,1-DICHLOROETHENE	ug/L	1.7		1.4		1.5		1.8		1.8		1.3		1.9	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	3.4		2.4		2.6		3.1		3.6		3.5		4.1	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		4.2	J	ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1		1		1.1		1		1.2		1		0.9	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	15		13		12		15		14		14		16	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	2.3		2.2		2.3		2.9		2.9		3		3.1	
TETRAHYDROFURAN	ug/L	ND@5.0		NA		ND@5.0		5.3		ND@5.0		3.2	J	ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	0.2	J	0.1	J	0.2	J	0.2	J	0.2	J	0.3	J	0.2	J
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	6.1		6.1		6.9		7.1		7.4		7.4		7.9	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	2.5		2		2		2.5		2.9		2.3		2.9	
XYLENES, TOTAL	ug/L	ND@0.5		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
Inorganics															
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
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Sample Location		5M INFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT
Sample Description		ROBBLE GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF
Sample Date		12/04/2013	01/09/2013	02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013
Laboratory Sample I.D.		7302029	6917831	6945074	6973985	7005312	7042268	7079785
Parameter	**Units**							
Volatile Organics								
1,1,1-TRICHLOROETHANE	ug/L	20	0.6	0.7	0.4 J	0.5 J	2.9	2.4
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	8.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	15	0.3 J	0.2 J	0.2 J	0.2 J	0.6	0.6
1,1-DICHLOROETHENE	ug/L	1.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	4.2	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	NA	NA	NA	ND@5.0	14	5.4
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOCHLOROMETHANE	ug/L	NA	ND@0.5	ND@0.5	ND@0.5	NA	NA	NA
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	10	1	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.4	0.1 J	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	6.4	0.3 J	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	1	0.5 J	0.2 J	0.2 J	14	2.8	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	15	0.5	0.3 J	0.3 J	0.3 J	1	0.7
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	NA	NA	NA	ND@1.0	0.7 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	NA	NA	NA	3.6 J	21	22
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	NA	NA	NA	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	NA	NA	NA	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	3.1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	2.5 J	ND@5.0	ND@5.0	ND@5.0	NA	ND@5.0	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	8	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.4 J	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	2.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
XYLENES, TOTAL	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	ND@0.5	NA
Inorganics								
PHOSPHORUS, TOTAL	mg/L	NA	0.27	0.58	0.65	0.49	1.4	0.34

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Sample Location		6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M EFFLUENT	6M INFLUENT
Sample Description		CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF	CLARK GTF
Sample Date		07/08/2013	08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013	01/09/2013
Laboratory Sample I.D.		7120591	7151495	7184945	7228232	7273002	7302032	6917830
Parameter	**Units**							
Volatile Organics								
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	1.2	2.7	0.8	0.3 J	0.3 J	19000
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	120 J
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,1-DICHLOROETHANE	ug/L	ND@0.5	0.3 J	0.3 J	0.8	0.2 J	0.3 J	2200
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	370
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@250
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
ACETONE	ug/L	11	9.9	ND@5.0	11	5.3	4.7 J	NA
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
BROMOCHLOROMETHANE	ug/L	NA	NA	NA	NA	NA	NA	ND@250
BROMODICHLOROMETHANE	ug/L	0.2 J	1.3	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
CARBON TETRACHLORIDE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CHLORODIBROMOMETHANE	ug/L	ND@0.5	0.6	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CHLOROETHANE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	570
CHLOROFORM (TRICHLOROMETHANE)	ug/L	0.2 J	3.6	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@250
CHLOROMETHANE	ug/L	ND@0.5	0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	0.2 J	0.7	1.2	0.2 J	0.3 J	2500
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	0.5 J	1.3	NA
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	16	19	ND@5.0	23	10	34	NA
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	150 J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@2,500
TOLUENE	ug/L	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@250
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
TRICHLOROETHENE	ug/L	ND@0.5	0.3 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	1200
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	150 J
XYLENES, TOTAL	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@250
Inorganics								
PHOSPHORUS, TOTAL	mg/L	0.29	ND@0.10	0.15	ND@0.10	0.71	0.15	NA

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
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Sample Location		6M INFLUENT		6M INFLUENT		6M INFLUENT		6M INFLUENT		6M INFLUENT		6M INFLUENT		6M INFLUENT	
Sample Description		CLARK GTF		CLARK GTF		CLARK GTF		CLARK GTF		CLARK GTF		CLARK GTF		CLARK GTF	
Sample Date		02/05/2013		03/05/2013		04/01/2013		05/01/2013		06/03/2013		07/08/2013		08/05/2013	
Laboratory Sample I.D.		6945073		6973984		7005311		7042267		7079784		7120590		7151494	
Parameter	**Units**														
Volatile Organics															
1,1,1-TRICHLOROETHANE	ug/L	17000		20000		18000		1900		20000		19000		15000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	100	J	ND@250		ND@250		12		130		150		120	
1,1,2-TRICHLOROETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,1-DICHLOROETHANE	ug/L	1700		2600		2300		220		2100		2900		2000	
1,1-DICHLOROETHENE	ug/L	200	J	300		130	J	18		170		220		25	J
1,2,4-TRICHLOROBENZENE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@250		ND@250		NA		ND@5.0		NA		ND@50		ND@50	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,2-DIBROMOETHANE (EDB)	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@250		ND@250		ND@250		2.3	J	23	J	26	J	25	J
1,2-DICHLOROBENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@250		ND@250		ND@250		1.4	J	14	J	ND@50		11	J
1,2-DICHLOROPROPANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@250		ND@250		NA		ND@5.0		NA		ND@50		ND@50	
1,3-DICHLOROBENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
1,4-DICHLOROBENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
ACETONE	ug/L	NA		NA		ND@2,500		ND@50		ND@500		ND@500		ND@500	
BENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
BROMOCHLOROMETHANE	ug/L	ND@250		ND@250		NA		NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
BROMOMETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CARBON DISULFIDE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CARBON TETRACHLORIDE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CHLOROBENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CHLORODIBROMOMETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CHLOROETHANE	ug/L	510		640		410		30		300		380		410	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		20	J
CHLOROMETHANE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CIS-1,2-DICHLOROETHENE	ug/L	2100		3100		2400		240		2100		2000		1500	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
CYCLOHEXANE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
ETHYLBENZENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
ISOPROPYLBENZENE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
M,P-XYLENE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
METHYL ACETATE	ug/L	NA		NA		ND@500		ND@10		ND@100		ND@100		ND@100	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	NA		NA		ND@2,500		ND@50		ND@500		ND@500		ND@500	
METHYL CYCLOHEXANE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	NA		NA		ND@2,500		ND@50		ND@500		ND@500		ND@500	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	120	J	ND@250		110	J	11		120		140		95	
MIBK (4-METHYL-2-PENTANONE)	ug/L	NA		NA		ND@2,500		ND@50		ND@500		ND@500		ND@500	
O-XYLENE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
STYRENE	ug/L	NA		NA		ND@250		ND@5.0		ND@50		ND@50		ND@50	
TETRACHLOROETHENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
TETRAHYDROFURAN	ug/L	ND@2500		ND@2,500		NA		ND@50		NA		ND@500		ND@500	
TOLUENE	ug/L	ND@250		50	J	ND@250		4.2	J	32	J	48	J	ND@50	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@250		ND@250		ND@250		4.1	J	17	J	ND@50		94	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
TRICHLOROETHENE	ug/L	910		1100		1100		130		940		ND@50		630	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@250		ND@250		ND@250		ND@5.0		ND@50		ND@50		ND@50	
VINYL CHLORIDE	ug/L	120	J	170	J	ND@250		14		130		98		ND@50	
XYLENES, TOTAL	ug/L	ND@250		ND@250		NA		ND@5.0		NA		ND@50		ND@50	
Inorganics															
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA		NA		NA		NA	

Groundwater Treatment Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		6M INFLUENT		6M INFLUENT		6M INFLUENT		6M INFLUENT	
Sample Description		CLARK GTF		CLARK GTF		CLARK GTF		CLARK GTF	
Sample Date		09/03/2013		10/07/2013		11/11/2013		12/04/2013	
Laboratory Sample I.D.		7184944		7228231		7273001		7302031	
Parameter	**Units**								
Volatile Organics									
1,1,1-TRICHLOROETHANE	ug/L	12000		16000		16000		18000	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	99	J	110		130		130	
1,1,2-TRICHLOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,1-DICHLOROETHANE	ug/L	250		2700		2700		4300	
1,1-DICHLOROETHENE	ug/L	87	J	150		200		230	
1,2,4-TRICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@100		ND@100		ND@100		ND@100	
1,2-DICHLOROPROPANE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,3-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
1,4-DICHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
ACETONE	ug/L	ND@1,000		ND@1,000		ND@1000		ND@1,000	
BENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
BROMOCHLOROMETHANE	ug/L	NA		NA		NA		NA	
BROMODICHLOROMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@100		ND@100		ND@100		ND@100	
BROMOMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
CARBON DISULFIDE	ug/L	ND@100		ND@100		ND@100		ND@100	
CARBON TETRACHLORIDE	ug/L	ND@100		ND@100		ND@100		ND@100	
CHLOROBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
CHLORODIBROMOMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
CHLOROETHANE	ug/L	ND@100		660		890		900	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@100		ND@100		ND@100		ND@100	
CHLOROMETHANE	ug/L	ND@100		ND@100		ND@100		ND@100	
CIS-1,2-DICHLOROETHENE	ug/L	1100		1900		2300		2600	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@100		ND@100		ND@100		ND@100	
CYCLOHEXANE	ug/L	ND@100		ND@100		ND@100		ND@100	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@100		ND@100		ND@100		ND@100	
ETHYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
ISOPROPYLBENZENE	ug/L	ND@100		ND@100		ND@100		ND@100	
M,P-XYLENE	ug/L	ND@100		ND@100		ND@100		ND@100	
METHYL ACETATE	ug/L	ND@200		ND@200		ND@200		ND@200	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@1,000		ND@1,000		ND@1000		ND@1,000	
METHYL CYCLOHEXANE	ug/L	ND@100		ND@100		ND@100		ND@100	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@1,000		ND@1,000		ND@1000		ND@1,000	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@100		ND@100		ND@100		ND@100	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@100		130		120		190	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@1,000		ND@1,000		ND@1000		ND@1,000	
O-XYLENE	ug/L	ND@100		ND@100		ND@100		ND@100	
STYRENE	ug/L	ND@100		ND@100		ND@100		ND@100	
TETRACHLOROETHENE	ug/L	ND@100		ND@100		ND@100		ND@100	
TETRAHYDROFURAN	ug/L	ND@1,000		ND@1,000		ND@1000		ND@1,000	
TOLUENE	ug/L	ND@100		52	J	27	J	67	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@100		ND@100		ND@100		ND@100	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@100		ND@100		ND@100		ND@100	
TRICHLOROETHENE	ug/L	640		580		580		590	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@100		ND@100		ND@100		ND@100	
VINYL CHLORIDE	ug/L	85	J	110		160		180	
XYLENES, TOTAL	ug/L	ND@100		ND@100		ND@100		ND@100	
Inorganics									
PHOSPHORUS, TOTAL	mg/L	NA		NA		NA		NA	

Appendix F

Table F-1: Summary Comparison of Duplicate Sample Results and Quality Assurance / Quality Control Analytical Chemistry Data

(January 1, 2013 – December 31, 2013)

Endicott, New York
Table F-1: Summary Comparison of Interlaboratory Duplicate Sample Results for August 2013
(two highest detections per well)

Well	Date	Parameter	Sample Result, S (ug/l)	Duplicate Result, D (ug/l)	Absolute Difference (ug/l)	Relative Percent Difference
EN-015	8/15/2013	PCE	78	83	5	6%
		111-TCA	22	22	0	0%
EN-035	8/15/2013	TCE	27	26	1	4%
		111-TCA	13	13	0	0%
EN-055	8/15/2013	cis12-DCE	1400	1500	100	7%
		111-TCA	69	68	1	1%
EN-100	8/4/2013	TCE	1.6	1.7	0.1	6%
		111-TCA	0.2	0.2	0	0%
EN-127	8/8/2013	TCE	6.3	6.0	0.3	5%
		cis12-DCE	1.1	1.2	0.1	9%
EN-166	8/16/2013	11-DCA	4.5	4.8	0.3	6%
		cis12-DCE	3.2	3.4	0.2	6%
EN-210	8/5/2013	TCE	2.0	2.0	0	0%
		111-TCA	0.2	0.2	0	0%
EN-387A	8/8/2013	cis12-DCE	330	330	0	0%
		vinyl chloride	52	51	1	2%
EN-444B	8/2/2013	TCE	19	20	1	5%
		cis12-DCE	0.2	0.2	0	0%
EN-460B	8/16/2013	TCE	31	25	6	21%
		111-TCA	5.8	5.1	0.7	13%
EN-463	8/5/2013	TCE	32	30	2	6%
		111-TCA	0.7	0.5	0.2	33%
EN-472	8/8/2013	Chlorobenzene	4.2	3.6	0.6	15%
		cis12-DCE	2.8	2.3	0.5	20%
EN-478B	8/1/2013	TCE	22	23	1	4%
		cis12-DCE	0.3	0.3	0	0%
EN-502	8/15/2013	TCE	13	13	0	0%
		PCE	6.4	6.4	0	0%
EN-616	8/26/2013	Freon 113	8.1	8.0	0.1	1%
		Freon 123a	13	12	1	8%
EN-716	8/27/2013	TCE	9.5	9.7	0.2	2%
		cis12-DCE	1.2	1.2	0	0%
EN-D13	8/14/2013	cis12-DCE	21	21	0	0%
		Freon 113	8.2	8.6	0.4	5%
EN-D39	8/12/2013	cis12-DCE	140	150	10	7%
		11-DCA	9.8	11	1.2	12%

Absolute Difference = |S - D|
Relative Percent Difference = (|S - D| / (S + D)/2) x 100
Sample result, S, was reported by Eurofins Lancaster Laboratories Environmental, Lancaster, PA.
Duplicate result, D, was reported by Eurofins Lancaster Laboratories Environmental, Lancaster, PA.

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND	
Sample Date		01/16/2013		02/04/2013		02/05/2013		02/06/2013		02/07/2013		02/11/2013	
Laboratory Sample I.D.		6927458		6946607		6946588		6948218		6948227		6956013	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	0.2	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND	
Sample Date		02/14/2013		02/15/2013		02/18/2013		02/19/2013		02/21/2013		02/22/2013	
Laboratory Sample I.D.		6955975		6955983		6958926		6958931		6962755		6962773	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		NA		NA		NA		NA	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		NA		NA		NA		NA	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		BAILER	
Sample Date		02/25/2013		02/26/2013		05/01/2013		05/03/2013		05/07/2013		05/08/2013	
Laboratory Sample I.D.		6967793		6967806		7045770		7045787		7052270		7052281	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	NA		NA		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		0.5	J	0.5	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	NA		NA		ND@5.0		ND@5.0		16		17	
TOLUENE	ug/L	ND@0.5		ND@0.5		0.3	J	0.3	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.2	J	0.2	J	ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND		WTR LVL IND	
Sample Date		05/09/2013		05/13/2013		05/14/2013		05/15/2013		05/16/2013		05/17/2013	
Laboratory Sample I.D.		7052289		7062206		7060712		7060729		7062224		7062198	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		0.3	J	0.3	J	0.3	J	0.3	J	0.2	J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	16		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		0.1	J	0.1	J	0.1	J	0.1	J	ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		0.1	J	ND@0.5		0.1	J	0.1	J	ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description		WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date		05/20/2013	05/21/2013	05/22/2013	05/23/2013	05/24/2013	05/28/2013
Laboratory Sample I.D.		7067771	7067781	7067787	7071469	7071485	7076287
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	0.4 J	0.4 J	0.4 J	0.4 J	0.3 J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description		WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND
Sample Date		05/29/2013	05/30/2013	08/01/2013	08/02/2013	08/03/2013	08/04/2013
Laboratory Sample I.D.		7076292	7078341	7151626	7151636	7151719	7151743
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	0.1 J	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.3 J	0.4 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	0.1 J	0.1 J	0.1 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description		WTR LVL IND	WTR LVL IND	WTR LVL IND	SUBM PUMP	WTR LVL IND	BAILER
Sample Date		08/05/2013	08/06/2013	08/07/2013	08/08/2013	08/12/2013	08/13/2013
Laboratory Sample I.D.		7151759	7154730	7157191	7157194	7164515	7164637
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	4.8 J
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	14
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description		WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	BAILER
Sample Date		08/14/2013	08/14/2013	08/15/2013	08/16/2013	08/17/2013	08/18/2013
Laboratory Sample I.D.		7164526	7164644	7165764	7165781	7167798	7167815
Parameter	Units						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	3.2 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	14	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		WTR LVL IND		WTR LVL IND		WTR LVL IND		BAILER		SUBM PUMP		WTR LVL IND	
Sample Date		08/19/2013		08/20/2013		08/21/2013		08/22/2013		08/26/2013		08/27/2013	
Laboratory Sample I.D.		7167829		7172524		7172536		7172540		7179690		7179711	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		6.5		6.8		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		2.1	J	16		17		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK		EQ RINSE BLK	
Sample Description		SUBM PUMP		BAILER		WTR LVL IND		BAILER		WTR LVL IND		WTR LVL IND	
Sample Date		08/28/2013		08/29/2013		08/30/2013		10/28/2013		11/11/2013		11/13/2013	
Laboratory Sample I.D.		7181132		7181146		7182332		7255540		7276856		7276862	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.4	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		1	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK
Sample Description		WTR LVL IND	WTR LVL IND	BAILER	WTR LVL IND	WTR LVL IND	BAILER
Sample Date		11/15/2013	11/16/2013	11/17/2013	11/18/2013	11/19/2013	11/20/2013
Laboratory Sample I.D.		7283299	7283308	7283321	7283337	7288076	7287440
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	0.5 J	0.5 J	0.5	0.5 J	0.5 J	0.4 J
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	0.1 J	0.1 J	0.2 J	0.1 J	0.1 J	0.1 J
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	0.9	0.9	0.9	0.8	0.8	0.7
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	EQ RINSE BLK	TRIP BLANK	TRIP BLANK
Sample Description		WTR LVL IND	WTR LVL IND	WTR LVL IND	WTR LVL IND	1/9-1/10	1/16-1/18
Sample Date		11/20/2013	11/21/2013	11/24/2013	11/25/2013	01/09/2013	01/16/2013
Laboratory Sample I.D.		7289904	7289816	7295978	7295973	6917799	6927449
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	0.4 J	0.4 J	0.4 J	0.4 J	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	0.1 J	0.1 J	0.1 J	0.2 J	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	NA	NA
TOLUENE	ug/L	0.6	0.7	0.5	0.6	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description		2/4-2/7	2/5-2/8	2/7-2/8	2/11-2/16	2/14-2/16	2/18-2/20
Sample Date		02/04/2013	02/05/2013	02/07/2013	02/11/2013	02/14/2013	02/18/2013
Laboratory Sample I.D.		6946603	6948216	6948210	6956014	6956021	6958922
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

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Sample Location		TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description		2/19-2/23	2/22-2/23	2/25-2/28	2/26-2/28	4/1-4/2	5/1-5/2
Sample Date		02/19/2013	02/22/2013	02/25/2013	02/26/2013	04/01/2013	04/17/2013
Laboratory Sample I.D.		6962757	6962756	6967790	6967811	7005334	7042658
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	NA	NA	NA	NA	NA	NA
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	NA	NA	NA	NA	NA	NA
TOLUENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description		5/1-5/4	5/3-5/4	5/8-5/10	5/9-5/10	5/13-5/18	5/15-5/17
Sample Date		05/01/2013	05/03/2013	05/08/2013	05/09/2013	05/13/2013	05/15/2013
Laboratory Sample I.D.		7045768	7045789	7052282	7052288	7062205	7060724
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	0.6	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.5 J	0.5 J	ND@0.5	ND@0.5	0.3 J	0.3 J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	17	17	ND@5.0	ND@5.0
TOLUENE	ug/L	0.3 J	0.3 J	ND@0.5	ND@0.5	0.1 J	0.1 J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.2 J	0.2 J	ND@0.5	ND@0.5	0.1 J	0.1 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK	TRIP BLANK
Sample Description		5/16-5/18	5/17-5/18	5/20-5/23	5/22-5/25	5/23-5/25	5/24-5/25
Sample Date		05/16/2013	05/17/2013	05/20/2013	05/22/2013	05/23/2013	05/24/2013
Laboratory Sample I.D.		7062230	7062197	7067769	7071466	7071489	7071483
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/L	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.3 J	0.3 J	ND@0.5	0.4 J	ND@0.5	0.4 J
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRAHYDROFURAN	ug/L	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
TOLUENE	ug/L	0.1 J	0.1 J	0.1 J	0.1 J	0.2 J	0.1 J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/L	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/L	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		5/28-5/31		5/29-6/1		5/29-6/1		5/30-6/1		6/3-6/4		6/20-6/21	
Sample Date		05/28/2013		05/29/2013		05/29/2013		05/30/2013		06/03/2013		06/20/2013	
Laboratory Sample I.D.		7076283		7078338		7078354		7078351		7079806		7102509	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		NA		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		0.1	J
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	0.3	J	0.3	J	ND@0.5		0.4	J	ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		14		ND@5.0		NA		ND@5.0	
TOLUENE	ug/L	0.1	J	0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		7/8-7/9		7/9-7/10		8/1-8/6		8/2-8/6		8/3-8/6		8/4-8/6	
Sample Date		07/08/2013		07/09/2013		08/01/2013		08/02/2013		08/03/2013		08/04/2013	
Laboratory Sample I.D.		7120645		7122477		7151624		7151708		7151738		7151757	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		0.1	J	0.1	J	ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		0.1	J	0.1	J	ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		8/5-8/6		8/5-8/8		8/6-8/10		8/7-8/10		8/12-8/16		8/13-8/16	
Sample Date		08/05/2013		08/05/2013		08/06/2013		08/07/2013		08/12/2013		08/13/2013	
Laboratory Sample I.D.		7151517		7154709		7157182		7157190		7164502		7164636	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		5.1	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		14	
TOLUENE	ug/L	0.1	J	ND@0.5		ND@0.5		0.1	J	0.1	J	ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
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Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		8/14-8/17		8/15-8/16		8/15-8/17		8/16-8/20		8/18-8/20		8/20-8/23	
Sample Date		08/14/2013		08/15/2013		08/15/2013		08/16/2013		08/18/2013		08/20/2013	
Laboratory Sample I.D.		7165758		7164656		7165770		7167786		7167816		7172523	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		3.2	J	ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		14		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
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Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		8/26-8/29		8/27-8/30		8/27-8/30		8/28-8/31		8/30-8/31		9/3-9/4	
Sample Date		08/26/2013		08/27/2013		08/27/2013		08/28/2013		08/30/2013		09/03/2013	
Laboratory Sample I.D.		7179688		7181124		7181213		7182320		7182327		7184865	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		4.9	J	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		14		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
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Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		10/7-10/8		10/28-10/29		11/11-11/12		11/11-11/14		11/15-11/19		11/16-11/19	
Sample Date		10/07/2013		10/28/2013		11/11/2013		11/11/2013		11/15/2013		11/16/2013	
Laboratory Sample I.D.		7228284		7255539		7272979		7276854		7283294		7283349	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.5		0.5		0.5	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	ND@0.5		ND@0.5		ND@0.5		0.1	J	0.1	J	0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	ND@0.5		ND@0.5		ND@0.5		1.1		0.9		0.9	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		11/17-11/21		11/18-11/22		11/19-11/22		11/19-11/22		11/21-11/22		11/24-11/27	
Sample Date		11/17/2013		11/18/2013		11/19/2013		11/19/2013		11/21/2013		11/24/2013	
Laboratory Sample I.D.		7287417		7289798		7289803		7289889		7289815		7295964	
Parameter	**Units**												
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	0.1	J	0.1	J	ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	0.1	J	0.1	J	ND@0.5		0.1	J	ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	0.5	J	0.5	J	0.4	J	0.5	J	0.4	J	0.4	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	0.1	J	0.1	J	0.1	J	0.1	J	0.1	J	0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0		ND@5.0	
TOLUENE	ug/L	0.9		0.9		0.7		0.7		0.6		0.6	
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5		ND@0.5	

Quality Assurance / Quality Control Analytical Chemistry Data
Endicott, New York
January 1, 2013 - December 31, 2013

Sample Location		TRIP BLANK		TRIP BLANK		TRIP BLANK	
Sample Description		11/25-11/27		12/4-12/5		12/18-12/19	
Sample Date		11/25/2013		12/04/2013		12/18/2013	
Laboratory Sample I.D.		7295975		7302772		7320498	
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,1,2,2-TETRACHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,1,2-TRICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,1-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2,4-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMO-3-CHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DIBROMOETHANE (EDB)	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROETHANE (EDC)	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,2-DICHLOROPROPANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,3,5-TRIMETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,3-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
1,4-DICHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
ACETONE	ug/L	ND@5.0		ND@5.0		ND@5.0	
BENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
BROMODICHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
BROMOFORM (TRIBROMOMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	
BROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CARBON DISULFIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CARBON TETRACHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CHLOROBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CHLORODIBROMOMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CHLOROETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CHLOROFORM (TRICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	
CHLOROMETHANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CIS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CIS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
DICHLORODIFLUOROMETHANE (FREON 12)	ug/L	ND@0.5		ND@0.5		ND@0.5	
ETHYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
ISOPROPYLBENZENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
M,P-XYLENE	ug/L	0.4	J	ND@0.5		0.3	J
METHYL ACETATE	ug/L	ND@1.0		ND@1.0		ND@1.0	
METHYL BUTYL KETONE (2-HEXANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	
METHYL CYCLOHEXANE	ug/L	ND@0.5		ND@0.5		ND@0.5	
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	
METHYL TERT-BUTYL ETHER (MTBE)	ug/L	ND@0.5		ND@0.5		ND@0.5	
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/L	ND@0.5		ND@0.5		ND@0.5	
MIBK (4-METHYL-2-PENTANONE)	ug/L	ND@5.0		ND@5.0		ND@5.0	
O-XYLENE	ug/L	0.2	J	ND@0.5		0.1	J
STYRENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
TETRACHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
TETRAHYDROFURAN	ug/L	ND@5.0		ND@5.0		2.2	J
TOLUENE	ug/L	0.5		ND@0.5		0.2	J
TRANS-1,2-DICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
TRANS-1,3-DICHLOROPROPENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
TRICHLOROETHENE	ug/L	ND@0.5		ND@0.5		ND@0.5	
TRICHLOROFLUOROMETHANE (FREON 11)	ug/L	ND@0.5		ND@0.5		ND@0.5	
VINYL CHLORIDE	ug/L	ND@0.5		ND@0.5		ND@0.5	

Explanation of Reporting Conventions and Key to Comment Codes

Reporting Conventions

NA	Not Analyzed
ND@X	Not Detected at Detection Limit X

Code	Explanation
J	Estimated value: the result is >= the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ).

Appendix G

Summary of Significant Remediation Systems Maintenance Activities

2013

MAINTENANCE ACTIVITY		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
GROUNDWATER TREATMENT FACILITIES													
Jefferson Avenue Groundwater Treatment Facility													
	Liquid-phase GAC exchange												
	Flushing of Conveyance Piping (EN-91T to Jefferson GTF)												
	Effluent Flow Meter Inspection and Barrel Testing			1									
Garfield Avenue Groundwater Treatment Facility													
	1-A Carbon Vessel Liquid-phase GAC exchange	1				1						1	
	1-B Carbon Vessel Liquid-phase GAC exchange			1					1				
	Air Stripper Cleaning (started 10/31/13)											1	2
	Flushing of Conveyance Piping (EN-276/276R to Garfield GTF)												
	Flushing of Conveyance Piping (EN-499T to Garfield GTF)												
	Effluent Flow Meter Inspection, Calibration and Barrel Testing			1									
Adams Avenue Groundwater Treatment Facility													
	A1 System 1-A Carbon Vessel Liquid-phase GAC exchange												
	A1 System 1-B Carbon Vessel Liquid-phase GAC exchange				1								
	A2 System PV-202 Carbon Vessel Liquid-phase GAC exchange				1								
	A2 System PV-201 Carbon Vessel Liquid-phase GAC exchange											1	
	Ran A1 system centrifuge	6	6	7	6	5	6	4	5	4	7	6	8
	A1 Carbon system backwash												
	Flushing of Conveyance Piping (EN-D49 to Adams GTF)												
	Flushing of Conveyance Piping (EN-447T to Adams GTF)												
	Flushing of Conveyance Piping (EN-185P to Adams GTF)	1								1			
	Flow Meter Inspection and Cleaning		1										
	Effluent Flow Meter Inspection, Calibration and Barrel Testing		1										
Robble Avenue Groundwater Treatment Facility													
	Air Stripper Cleaning			1		1							1
	Vapor Phase GAC exchange		1										
	Flow Meter Inspection, Calibration and Barrel Testing			1									
Clark Street Groundwater Treatment Facility													
	Air Stripper Cleaning	2					1		1	1	1	1	1
	Vapor Phase GAC exchange		2	1	1			1			1		1
	Flow Meter Inspection and Cleaning					2							
	Flow Meter Inspection, Calibration and Barrel Testing					1							

MAINTENANCE ACTIVITY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
OPERABLE UNIT #1: RAILROAD CORRIDOR SOURCE AREA												
Transfer Station Building 46S												
Flow Meter Inspection and Cleaning												1
Flow Meter Inspection, Calibration and Barrel Testing												1
Flushing of Conveyance Piping (B046S to Clark St GTF)	1	2	3	2	1	1		1	1		1	
Extraction Well EN-107R												
Flow Meter Inspection and Cleaning		1										
Flow Meter Inspection, Calibration and Barrel Testing		1										
Well Rehabilitation					1	1						
Pumping System Maintenance or Replacement Activity				1		1					1	
Extraction Well EN-219R												
Flow Meter Inspection and Cleaning		1										1
Flow Meter Inspection, Calibration and Barrel Testing			1									1
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity												
Extraction Well EN-253												
Flow Meter Inspection and Cleaning				1								
Flow Meter Inspection, Calibration and Barrel Testing			1									2
Well Rehabilitation	1	3		2	1	2				2		
Pumping System Maintenance or Replacement Activity							1					1
Extraction Well EN-428												
Flow Meter Inspection and Cleaning												1
Flow Meter Inspection, Calibration and Barrel Testing			1									1
Well Rehabilitation	1	1	1		1	2	1			2	1	
Pumping System Maintenance or Replacement Activity			1		1		1					
Injection Well EN-509T (Offline in 2013)												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing												
Well Rehabilitation												
OPERABLE UNIT #2: NORTH STREET AREA												
Extraction Well EN-276												
Flow Meter Inspection and Cleaning			1							1		
Well Rehabilitation							1					
Pumping System Maintenance or Replacement Activity			2				2				3	
Extraction Well EN-276R (Shutdown 05/23/13)												
Flow Meter Inspection and Cleaning			1									
Flow Meter Inspection, Calibration and Barrel Testing												
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity			2									

MAINTENANCE ACTIVITY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MISC. ACTIVITY A: OFF-SITE CAPTURE ZONE A AND OPERABLE UNIT #3: SOUTHERN AREA												
Extraction Well EN-91T												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing				1								
Well Rehabilitation	1					1						
Pumping System Maintenance or Replacement Activity	1					1	2		1	1		
Extraction Well EN-120 (offline in 2011)												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing												
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity												
Extraction Well EN-133												
Flow Meter Inspection and Cleaning	1											
Flow Meter Inspection, Calibration and Barrel Testing	1											
Well Rehabilitation			1									
Pumping System Maintenance or Replacement Activity			1								1	
Extraction Well EN-160 (offline in 2011)												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection and Barrel Testing												
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity												
Extraction Well EN-194												
Flow Meter Inspection and Cleaning					1							
Flow Meter Inspection, Calibration and Barrel Testing					1							1
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity					1				1			
Extraction Well EN-215T												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing						1						
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity						1						1
Extraction Well EN-284P/TD												
Flow Meter Inspection and Cleaning			1									
Flow Meter Inspection, Calibration and Barrel Testing			1									1
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity		1										

MAINTENANCE ACTIVITY		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Extraction Well EN-447T													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing								1				
	Well Rehabilitation												
	Pumping System Maintenance or Replacement Activity	1			1			1	1				
Extraction Well EN-451P													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing			1									
	Well Rehabilitation												
	Pumping System Maintenance or Replacement Activity		2										
Extraction Well EN-499T													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing											1	
	Well Rehabilitation												
	Pumping System Maintenance or Replacement Activity			1								2	
Injection Well EN-92P													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing						1						
	Well Rehabilitation						1						
Injection Well EN-501T													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing						1						
	Well Rehabilitation												
Injection Well EN-510T (Offline 10/29/13)													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing							1					
	Well Rehabilitation							1					
Injection Well EN-529T													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing						1						
	Well Rehabilitation							1					
Injection Well EN-530T													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing						1						
	Well Rehabilitation			1						1			
Injection Well EN-532T (Started 10/30/13)													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing										1		
	Well Rehabilitation												

MAINTENANCE ACTIVITY	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
OPERABLE UNIT #4: IDEAL CLEANERS AREA (OFF-SITE CAPTURE ZONE B)												
Extraction Well EN-185R/185P												
Flow Meter Inspection and Cleaning						1						
Flow Meter Inspection, Calibration and Barrel Testing						1						
Well Rehabilitation			1	1				1				1
Pumping System Maintenance or Replacement Activity	2		1	1								2
Extraction Well EN-195												
Flow Meter Inspection and Cleaning							1					
Flow Meter Inspection, Calibration and Barrel Testing							1					
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity	1						1					
Extraction Well EN-491T												
Flow Meter Inspection and Cleaning			1									
Flow Meter Inspection, Calibration and Barrel Testing												
Well Rehabilitation												
Pumping System Maintenance or Replacement Activity												
Extraction Well EN-492T												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing			1									
Well Rehabilitation		1		1								
Pumping System Maintenance or Replacement Activity				1								
Injection Well EN-78T												
Flow Meter Inspection and Cleaning (in well meter)		1										
Flow Meter Inspection, Calibration and Barrel Testing												
Well Rehabilitation												
Injection Well EN-161T												
Flow Meter Inspection and Cleaning (in well meter)		1										
Flow Meter Inspection, Calibration and Barrel Testing		1										
Well Rehabilitation												
OPERABLE UNIT #5: BUILDING 57 AREA												
Hayes Avenue Transfer Station Building (Decomissioned in 2013)												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing												
Flushing of Conveyance Piping (Transfer station to Clark St GTF)												
Extraction Well EN-709 (Started 06/21/13)												
Flow Meter Inspection and Cleaning												
Flow Meter Inspection, Calibration and Barrel Testing							1					
Well Rehabilitation					1							
Pumping System Maintenance or Replacement Activity												

MAINTENANCE ACTIVITY		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
OPERABLE UNIT #6: PLUME CONTROL IN BEDROCK GROUNDWATER													
Extraction Well EN-D49													
	Flow Meter Inspection and Cleaning												
	Flow Meter Inspection, Calibration and Barrel Testing			1									
	Well Rehabilitation												
	Pumping System Maintenance or Replacement Activity												2
OPERABLE UNIT #7: NORTHWESTERN AREA													
Extraction Well EN-154R													
	Flow Meter Inspection and Cleaning					1							
	Flow Meter Inspection, Calibration and Barrel Testing	1				1							
	Well Rehabilitation						1	1					
	Pumping System Maintenance or Replacement Activity	2						1					
Extraction Well EN-218 (Shut down 10/24/13)													
	Flow Meter Inspection and Cleaning			1							1		
	Well Rehabilitation												
	Pumping System Maintenance or Replacement Activity										1		

Appendix H

Operation, Maintenance, and Monitoring Manual for Extraction, Collection and Treatment Systems

(on CD)

Appendix I

Plume Reduction in Operable Unit No. 4

Status of Remediation at Operable Unit No. 4

Introduction

Operable Unit #4 (OU#4) includes the eastern portion of Off-Site Capture Zone B (OSCZ-B) and comprises two main components:

1. The former Ideal Cleaners property at 1900 North Street where past releases of PCE by a dry cleaning facility that operated prior to IBM's purchase of the property resulted in an area of PCE soil contamination from near the ground surface down through the Upper Aquifer to the top portion of the glaciolacustrine silt aquitard.

2. A narrow ethene series groundwater plume (CVOC plume) within the Upper Aquifer that extends to the southwest about 1,200 feet from the former Ideal Cleaners property to groundwater extraction wells EN-185P and EN-492T, located west of the intersection of Adams Avenue and Monroe Street.

OSCZ-B also encompasses a broader groundwater plume of petroleum-related VOCs associated with the former Endicott Forging property. The petroleum hydrocarbon presence includes an oil smear zone that brackets much of the saturated thickness of the Upper Aquifer and a low concentration presence of dissolved VOCs such as benzene, ethylbenzene, toluene, and xylenes. The former Endicott Forging property is currently being remediated by a State-led cleanup program (DEC Spill Site No. 0365048). An OU#4 Location Map showing the approximate limits of OSCZ-B, the primary area of the CVOC groundwater plume relative to the former Ideal Cleaners property, and the limits of apparent petroleum presence relative to the former Endicott Forging property is provided on Plate 5-6.

In 2010, IBM completed remediation of the PCE soil contamination at the former Ideal Cleaners property using *In-Situ* Thermal Desorption (ISTD) treatment. The ISTD treatment source removal was completed as an IRM. The ISTD treatment was successful in reducing the ethene series constituents in soil to levels less than the "unrestricted use" soil cleanup objectives specified in 6NYCRR Part 375-6. Ethene series constituents remaining in OU#4 are present in the narrow CVOC groundwater plume and in soil vapor in the vadose zone above the CVOC groundwater

plume. Based on these findings, NYSDEC issued a Record of Decision (ROD) on November 2, 2010 that selected No Further Action with continued operation of the groundwater remediation and vapor intrusion mitigation programs as the remedy for OU#4.

Descriptions of the scope and findings of the OU#4 groundwater monitoring program in 2013, the third year of monitoring since issuance of the ROD, are provided in the following subsections.

OU#4 Groundwater Monitoring Program

The overall mobility of the CVOC groundwater plume in OU#4 is limited by ongoing groundwater extraction operations west of the intersection of Adams Avenue and Monroe Street that began in the 1980's. Results of water quality monitoring between late 2003 and 2008, prior to removal of the ethene series sourcing in the former Ideal Cleaners property soils, suggest the CVOC groundwater plume was stable or slowly declining. The spatial and temporal pattern of ethene series constituents in the OU#4 groundwater plume suggest degradation is occurring throughout the area of the plume. Degradation is believed to occur via a combination of reductive dechlorination under anaerobic reducing conditions and cometabolic degradation under localized aerobic conditions. Although the general geochemical conditions throughout the CVOC groundwater plume area are reducing, the presence of more isolated and localized aerobic conditions are presumed based on:

- Seasonal recharge and water table fluctuations that are expected to replenish oxygenated water near the top of the unconfined Upper Aquifer;
- Spatial and temporal variability in dissolved oxygen concentrations;
- Microbial analyses of groundwater samples collected in October 2007, May 2011, and August 2011 that indicate spatial and temporal variations in populations of dechlorinating bacteria (*Dehalococcoides spp*) that are generally lower in number than expected given the overall rate of CVOC plume degradation; and
- The apparent decline in concentrations of petroleum constituents that would suggest the presence of aerobic petroleum-degrading bacteria.

Given these groundwater conditions, the scope of the groundwater monitoring program in OU#4 is designed to continue to track spatial and temporal variations in the ethene series constituents and to monitor changes in other parameters that may either enhance or limit natural attenuation of the CVOC groundwater plume.

Fourteen Upper Aquifer monitoring wells and two Upper Aquifer extraction wells within Off-Site Capture Zone B have been specifically designated to monitor the OU#4 CVOC groundwater plume. Locations of the fourteen monitoring wells and two extraction wells are shown on the OU#4 Location Map included (Plate 5-6). A list of the wells and the rationale for each type of well location is as follows:

- Upgradient monitoring wells EN-392R and EN-399 monitor for light non-aqueous liquid (LNAPL, also referred to as separate phase liquid or SPL) and background water quality or water quality impacts from the former Endicott Forging property.

- Former source area monitoring wells EN-527 and EN-528 monitor water levels, SPL, and water quality following PCE source removal by ISTD.

- Downgradient monitoring wells EN-387A, EN-394, EN-80, and EN-381 monitor water levels, SPL, and water quality along the apparent CVOC plume axis.

- Side-gradient monitoring wells EN-396, EN-395, EN-130, EN-382, EN-393, and EN-173 monitor water levels, SPL, and water quality near or outside the limits of the CVOC plume.

- Monroe Street extraction wells EN-185P and EN-492T monitor changes in CVOC mass removal rates.

Specific elements of the OU#4 groundwater monitoring program completed in 2013 include:

- Monitoring of groundwater and SPL levels in May and August 2013 using an electronic oil/water interface probe capable of measuring in increments of 0.01 feet. For wells containing a measureable thickness of SPL a specific gravity of 0.8 was used to correct the measured groundwater elevations.

- Sampling and analysis of 14 groundwater monitoring wells for VOCs to assess spatial and temporal trends in ethene series constituents. The sampling was performed in February, May, and August 2013. Five of the 14 wells were also sampled in November 2013.

- Semiannual field screening, sampling and analysis of groundwater monitoring wells in May and August 2013 for an expanded list of natural attenuation parameters to assess spatial and temporal variability in groundwater geochemical conditions conducive to biodegradation and reductive dechlorination of CVOCs.

- Monthly sampling and analysis of groundwater extraction wells for VOCs to assess spatial and temporal trends in ethene series mass removal rates.

Summary of 2013 Findings

Results of analytical laboratory analyses for VOCs in groundwater samples collected from OU#4 groundwater monitoring and extraction wells are summarized on Table I.1. Results of field screening and analytical laboratory analyses for transformation indicator parameters are summarized on Table I.2.

Distribution of Ethene Series Constituents

The principal constituents of concern in the OU#4 CVOC groundwater plume are PCE and its degradation products TCE, cis12-DCE, and vinyl chloride. The August 2007 isoconcentration contour maps (Plate 5-6) depict conditions of the CVOC groundwater plume prior to the former Ideal Cleaners property source removal. As shown on Plate 5-6, the remaining conditions of the CVOC plume in 2013 consist of a limited presence of PCE, TCE and cis12-DCE near the former source area and a low concentration presence of vinyl chloride throughout the plume. Specifically, results of sampling in 2013 indicate:

- PCE and TCE concentrations in the area of the OU#4 CVOC plume are below New York State 6NYCRR Part 703 groundwater standards.

- The cis12-DCE portion of the OU#4 CVOC plume is limited to the area centered on well EN-387A, located within 150 feet of the former Ideal Cleaners property.

- The vinyl chloride portion of the OU#4 CVOC plume has a more widespread low-level presence as compared to cis12-DCE.

The overall pattern of attenuation of the OU#4 CVOC plume since the former Ideal Cleaners property source removal likely reflects a combination of the effects of advection of "clean" groundwater from upgradient areas to the north and degradation under both reducing and more localized oxidizing conditions.

Plume Stability

Time versus concentration graphs of ethene series constituents for wells that help define the CVOC plume are provided in Appendix I.2.1. The graphs include available CVOC data through August 2013 and have been subdivided by the various groupings shown on the OU#4 Location Map on Plate 5-6. These graphs provide a first order line of evidence of the stability and trend of concentrations of CVOCs in the OU#4 groundwater plume.

Time versus concentration graphs for upgradient monitoring wells (Appendix I.2.1.1) and former source area monitoring wells (Appendix I.2.1.2) indicate a limited background presence of specific CVOCs below applicable New York State 6NYCRR Part 703 groundwater standards. Graphs of the concentration of ethene series constituents versus time for downgradient monitoring wells along the apparent centerline or axis of the plume (well locations EN-387/387A, EN-394, EN-80, and EN-381) indicate an overall declining trend in concentration for the ethene series constituents since completion of the ISTD IRM in March 2010 (See Appendix I.2.1.3). From the start of the ISTD IRM in late 2008 through the end of 2013 declining trends for specific monitoring wells near the apparent centerline of the CVOC plume include the following:

- EN-387/387A – One to two orders of magnitude decline in PCE, TCE, cis12-DCE and vinyl chloride between 2008 and 2011. In 2012 and 2013, PCE, TCE, and vinyl chloride show a stable or slightly declining trend, while cis12-DCE increased slightly over 2011 concentrations.

- EN-394 – A roughly three orders of magnitude decline in cis12-DCE and vinyl chloride with PCE and TCE generally not detected. The variability in the cis12-DCE and vinyl

chloride data are believed to be due to variations in groundwater flow in the area of this well as a consequence of the limited saturated thickness of the Upper Aquifer.

- EN-080 and EN-381 – Greater than two orders of magnitude decline in cis12-DCE and vinyl chloride between 2008 and 2011, followed by a stable or slightly increasing trend in 2012 and 2013. PCE and TCE were either not detected or were less than 5 µg/L.

Overall, the ethene series concentrations versus time for wells EN-387A, EN-80, and EN-381 indicate an accelerated rate of decline since completion of the source area removal ISTD IRM while well EN-394 indicates a rate of decline similar to that observed prior to the source removal. The accelerated rate of decline for many of the OU#4 monitoring wells is believed to reflect (1) the effects of advection of groundwater without CVOCs from areas upgradient from OU#4 and (2) removal of the CVOC source area that formerly replenished the CVOC mass dissolved in the OU#4 groundwater plume.

Time versus concentration graphs for extraction wells EN-492T and EN-185P (Appendix I.2.1.5) reflect PCE and TCE mass removals from areas west of the OU#4 CVOC plume and a combination of cis12-DCE and vinyl chloride mass removals from the remaining OU#4 CVOC plume and areas further west.

Evidence of Trends in Transformations

Decreases in ethene series parent concentrations and/or ethene series daughter product generation (expressed on a molar basis) serve as a first order line of evidence of trends in transformations of the CVOC groundwater plume. Second order lines of evidence include decreases in dissolved oxygen, nitrate, and sulfate and increases in ethene, carbon dioxide, and methane.

First Order Lines of Evidence

The isoconcentration contour maps for PCE and its daughter products indicate a relatively abrupt decline in PCE and TCE groundwater concentrations directly downgradient from the former PCE source area, whereas degradation of cis12-DCE and vinyl chloride is less pronounced. This spatial pattern is consistent with what would be expected given that cis12-DCE and vinyl chloride have a relatively slower rate of dechlorination as compared to PCE and TCE.

Graphs of the molar fraction of ethene series constituents versus time for the four wells within the OU#4 CVOC groundwater plume are provided in Appendix I.2.2. As shown on the graphs, since completion of the ISTD IRM, the molar fraction of cis12-DCE has generally decreased and the molar fraction of vinyl chloride has increased at wells locations EN-387A and EN-394. However, this trend reversed at EN-387A during 2013 as concentrations of cis12-DCE increased. This may be due to the degradation of residual TCE at or near the origin of the current plume. The relationship between the decreasing molar fraction of vinyl chloride and the increasing molar fraction of ethene is observed on graphs for wells EN-80 and EN-381. Overall, these changes in the molar fractions of ethene series constituents support an increase in degradation of the CVOC plume since removal of the CVOC source area at the former Ideal Cleaners property.

Graphs for each of the ethene series constituents that compare temporal changes in ethene series concentrations with distance along the apparent plume axis are provided in Appendix I.2.3. As indicated on the graphs, there is an overall declining temporal trend for each constituent with distance along the plume. In other words, the temporal and spatial variability of the ethene series constituents indicate a declining CVOC plume rather than a stable or increasing CVOC plume.

Finally, graphs showing the molar fraction of ethene series constituents versus distance along the CVOC plume are provided in Appendix I.2.4. The graphs have been prepared with data from one sampling event in 2007, conducted prior to the ISTD IRM, and data for the six semiannual sampling events from 2011 through 2013. In general, results of monitoring the four downgradient monitoring well locations within the OU#4 CVOC plume indicate an overall decline of the molar fraction of cis12-DCE, as compared to vinyl chloride, and an overall decline in vinyl chloride, as compared to ethene.

Second Order Lines of Evidence

Trends in transformation indicator and general inorganic water quality parameters are second order lines of evidence that can be used to assess whether CVOC transformations are occurring and, if so, whether the rate of transformations may be increasing or decreasing. In May and August 2013, water quality samples collected from the fourteen OU#4 CVOC plume monitoring wells were field screened or analyzed for the inorganic parameters and transformation indicators summarized on Table I.2.

Consistent with past findings, the data collected in 2013 showing low dissolved oxygen, typically less than 1 milligram per liter (mg/L), low nitrate, typically less than 1 mg/L, and negative Oxidation Reduction Potential (ORP) for the majority of the well locations suggest that reductive dechlorination is the primary degradation mechanism in the CVOC plume area. A review of the relative concentrations of iron, manganese, and sulfate and the presence and concentration of methane suggest that sulfate reduction is probably a more active mechanism than iron/manganese reduction, or methanogenesis. The variability in the transformation and general inorganic water quality parameters is likely due to variations in seasonal water levels relative to the oil smear zone and to sampling of fully-screened wells which span both reducing and more localized oxidizing zones.

Preliminary Projections to Reach Remedial Action Goals

Three years of groundwater chemistry data have been collected since completion of the ISTD IRM source removal. Projections of the time to attain New York State 6NYCRR Part 703 groundwater standards based on only three years of data would be premature. However, based on inspection of the spatial and temporal CVOC concentration data, results of the 2013 sampling suggest that specific areas of the CVOC plume may attain groundwater standards in 2014. Data from sampling and analysis of groundwater in the OU#4 area in 2014 should provide a larger seasonal sample size to perform a quantitative analysis of statistical trends in CVOC concentrations.

Appendix I.1

Tables

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-080	EN-080	EN-080	EN-080	EN-080	EN-080
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/04/2010	05/03/2010	08/09/2010	11/09/2010	02/17/2011	05/16/2011
Laboratory Sample I.D.		5901271	5971083	6057116	6137872	6210760	6288982
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.2	4.3 J	ND@5.0	3.3 J
BENZENE	ug/l	2	1.4	1.3	1.6	0.6	1
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	0.7	ND@0.5	1.6	0.7	0.7	0.3 J
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	0.6	ND@0.5	0.4 J	0.3 J	0.5 J	0.3 J
CIS-1,2-DICHLOROETHENE	ug/l	100	72	20	5.3	5.3	1.7
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	0.1 J	0.2 J	0.2 J	ND@0.5	0.2 J
M,P-XYLENE	ug/l	0.1 J	ND@0.5	ND@0.5	0.1 J	ND@0.5	0.1 J
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5
O-XYLENE	ug/l	0.2 J	0.1 J	0.2 J	0.2 J	ND@0.5	0.2 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.4 J	0.2 J	ND@0.5	0.3 J	0.1 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	5.8	4.9	5.4	5.7	2.5	3.2
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.5	0.8	0.5 J	ND@0.5	0.9	0.3 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	210	160	130	95	26	10

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-080	EN-080	EN-080	EN-080	EN-080	EN-080
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/15/2011	11/29/2011	02/23/2012	05/21/2012	08/06/2012	11/19/2012
Laboratory Sample I.D.		6377375	6486867	6558915	6660621	6745534	6867658
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1	0.1 J	ND@0.5	0.1 J	0.1 J	0.2 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.2	0.4 J	ND@0.5	ND@0.5	0.2 J	0.2 J
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5	ND@5.0 J	ND@5	3.1 J	ND@5
BENZENE	ug/l	0.3	0.3 J	0.4 J	0.5 J	0.4 J	0.3 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	0.1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	1.2	1	0.7	0.7	0.7	1.1
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.1	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@1.0	ND@1	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@5	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5 J	ND@5.0	ND@5	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@5	ND@5	ND@5
O-XYLENE	ug/l	0.2	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.1	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	1.3	1	0.8	1	0.8	ND@0.6
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.4	0.5 J	0.2 J	0.1 J	0.2 J	ND@0.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.7	1	0.8	1.9	2.2	2.1

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-080	EN-080	EN-080	EN-080	EN-130	EN-130
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/19/2013	05/20/2013	08/05/2013	11/19/2013	02/09/2010	05/03/2010
Laboratory Sample I.D.		6958928	7063807	7151132	7288075	5904508	5971087
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,1-DICHLOROETHANE	ug/l	ND@0.5	0.2 J	ND@0.5	0.1 J	ND@5.0	ND@5.0
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	3.4 J	2.8 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
ACETONE	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@50	ND@50
BENZENE	ug/l	0.4 J	0.3 J	0.4 J	0.3 J	2.1 J	2.6 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CIS-1,2-DICHLOROETHENE	ug/l	0.6	0.6	0.6	0.7	1900	1400
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.6 J	1.5 J
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@1	ND@1	ND@10	ND@10
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@50	ND@50
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@50	ND@50
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@50	ND@50
O-XYLENE	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@5.0	ND@5.0
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	6.3	2.2 J
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.3 J	1.1 J
TRANS-1,2-DICHLOROETHENE	ug/l	0.6	0.5 J	0.4 J	0.3 J	56	30
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
TRICHLOROETHENE	ug/l	0.3 J	0.4 J	0.2 J	0.3 J	5.1	2.3 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0	ND@5.0
VINYL CHLORIDE	ug/l	1.2	1.5	1	0.9	480	280

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-130	EN-130	EN-130	EN-130	EN-130	EN-130
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/10/2010	11/09/2010	02/24/2011	05/17/2011	08/16/2011	11/29/2011
Laboratory Sample I.D.		6057153	6137870	6217053	6290681	6379011	6486882
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@1.0	ND@1.0 J	ND@0.5	ND@0.5	2.1	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1.0	ND@1.0 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	0.1 J	1.2	ND@0.5
1,1-DICHLOROETHENE	ug/l	0.3 J	0.3 J	ND@0.5	ND@0.5	0.2	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@1.0	ND@1.0 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@17	16	ND@5.0	6.4	6	5.7
BENZENE	ug/l	1.4	1.4	0.3 J	0.9	0.4	0.2 J
BROMODICHLOROMETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	1 J	1.1	0.1 J	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@1.0	ND@1.0	0.2 J	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	0.8 J	0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	190	85	9.7	19	13	4.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.3 J	0.3 J	0.4 J	0.4 J	0.1	0.2 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@1.0	ND@1.0 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@1.0	ND@1.0	0.2 J	0.1 J	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	1.5	0.9 J	2.9	1.1	0.6	0.5 J
M,P-XYLENE	ug/l	ND@1.0	0.4 J	0.4 J	0.2 J	0.1	0.1 J
METHYL ACETATE	ug/l	ND@2.0	ND@2.0	ND@1.0	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@10	ND@10	ND@5.0	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.5 J	0.3 J	1.2	0.5 J	0.1	0.1 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@10	4 J	ND@5.0	2.1 J	1.6	1.6 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@10	ND@10	ND@5.0	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	0.5 J	0.4 J	0.7	0.4 J	0.3	0.2 J
STYRENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.4 J	0.7 J	0.3 J	0.5 J	0.5	0.3 J
TOLUENE	ug/l	1.2	1 J	1.2	0.7	0.2	0.3 J
TRANS-1,2-DICHLOROETHENE	ug/l	17	12	4.1	5	2.5	0.6
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.7 J	ND@1.0	0.3 J	0.6	1	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@1.0	ND@1.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	94	37	2.7	11	4.4	1

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-130	EN-130	EN-130	EN-130	EN-130	EN-130
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/23/2012	05/22/2012	08/08/2012	11/26/2012	02/07/2013	05/22/2013
Laboratory Sample I.D.		6558908	6663252	6749101	6876519	6948226	7067295
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	2.6	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	0.2 J	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	0.1 J	ND@1	0.1 J	0.9	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@1	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0 J	ND@5	ND@10	ND@5	ND@5.0	ND@5
BENZENE	ug/l	0.6	0.6	0.5 J	0.8	0.4 J	0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	6.9	15	ND@1	5.3	5.7	3.9
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.1 J	0.2 J	ND@1	0.1 J	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	0.1 J	ND@1	0.1 J	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.8	0.5 J	0.4 J	0.9	0.7	0.3 J
M,P-XYLENE	ug/l	0.2 J	0.2 J	ND@1	0.2 J	0.1 J	0.1 J
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@2	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@10	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.2 J	0.3 J	0.4 J	ND@0.5	0.1 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@10	ND@5	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@10	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	ND@0.5	0.3 J	ND@1	0.4 J	0.2 J	0.3 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.3 J	0.7	ND@1	0.1 J	0.4 J	0.2 J
TOLUENE	ug/l	0.6	0.5	0.5 J	0.3 J	0.1 J	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	1.3	0.8	ND@1	0.6	0.4 J	0.3 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.2 J	1.2	ND@1	ND@0.5	0.8	0.5 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	5.3	4.9	ND@1	4.3	1.9	1.9

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-130	EN-173	EN-173	EN-173	EN-173	EN-173
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/06/2013	02/09/2010	05/03/2010	08/10/2010	11/09/2010	02/24/2011
Laboratory Sample I.D.		7153188	5904511	5971081	6057122	6137873	6217054
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.2 J	0.2 J	0.1 J	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	45	ND@5.0	ND@5.0 J	8.2	6.6
BENZENE	ug/l	0.6	0.2 J	0.4 J	0.4 J	0.5	0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	1.2	ND@0.5	ND@0.5	0.3 J	0.1 J
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	0.8	ND@0.5	ND@0.5	0.3 J	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	7.7	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.1 J	0.8	0.1 J	0.1 J	0.1 J	0.1 J
M,P-XYLENE	ug/l	0.1 J	ND@0.5	0.1 J	ND@0.5	0.1 J	0.2 J
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	10	ND@5.0	ND@5.0	1.6 J	1.6 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	0.2 J	0.3 J	0.2 J	0.3 J	0.2 J	0.3 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	0.2 J	0.1 J	ND@0.5	0.2 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	0.3 J	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.9	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	2.4	1.2	0.9 J	2.7	0.7	0.7

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-173	EN-173	EN-173	EN-173	EN-173	EN-173
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/16/2011	08/16/2011	11/29/2011	02/23/2012	05/21/2012	08/06/2012
Laboratory Sample I.D.		6288988	6378963	6486868	6558907	6660623	6745532
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	4.1 J	3.9	ND@5	ND@5.0 J	ND@5	ND@5
BENZENE	ug/l	0.5 J	0.4	0.4 J	0.6	0.9	0.9
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.1	0.1 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	0.1	0.2 J	0.2 J	0.2 J	0.1 J
M,P-XYLENE	ug/l	0.1 J	ND@0.5	0.1 J	0.1 J	0.2 J	0.1 J
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	1.4 J	ND@5.0	ND@5 J	ND@5.0	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	0.3 J	0.2	0.3 J	0.3 J	0.3 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.4 J	0.4	0.3 J	0.2 J	0.3 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	0.1 J	0.1	0.1 J	0.2 J	0.4 J	0.4 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.2 J	1.4	0.2 J	0.4 J	0.7	0.9

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-173	EN-173	EN-173	EN-173	EN-381	EN-381
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/19/2012	02/19/2013	05/20/2013	08/05/2013	02/10/2010	05/03/2010
Laboratory Sample I.D.		6867659	6958911	7063811	7151130	5904466	5971082
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5.0	4.4 J	ND@5	ND@5.0	ND@5.0
BENZENE	ug/l	0.6	0.6	0.7	0.7	2.5	1.6
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.2 J	0.3 J	0.3 J	82	34
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
ISOPROPYLBENZENE	ug/l	0.1 J	ND@0.5	0.2 J	0.1 J	0.3 J	0.2 J
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.1 J
METHYL ACETATE	ug/l	ND@1 J	ND@1.0	ND@1	ND@1	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5 J	ND@5.0	ND@5	ND@5	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5 J	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5 J	ND@5.0	ND@5	ND@5	ND@5.0	ND@5.0
O-XYLENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.3 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.2 J	0.1 J	0.1 J	0.1 J	0.5	0.3 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	0.2 J	0.2 J	0.2 J	5	3.9
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J	0.4 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.7	0.8	0.9	0.6	220	190

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-381	EN-381	EN-381	EN-381	EN-381	EN-381
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/10/2010	11/09/2010	02/17/2011	05/16/2011	08/15/2011	11/29/2011
Laboratory Sample I.D.		6057155	6137869	6210745	6288986	6377379	6486866
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	4.6 J	ND@5.0	ND@5	4.2	ND@5
BENZENE	ug/l	1.8	1.7	1.5	0.9	0.7	0.7
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	1.5	0.6	0.2 J	0.3 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	0.4 J	ND@0.5	0.3 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	3.7	5	1.4	0.9	0.4	0.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	0.2 J	0.2 J	0.1 J	0.2	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	0.2 J	0.2 J	0.1 J	0.1	ND@0.5
METHYL ACETATE	ug/l	ND@1.0 J	ND@1.0	ND@1.0	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0 J	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0 J	ND@5.0	ND@5	ND@5.0	ND@5 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0 J	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	0.2 J	0.2 J	0.2 J	0.1 J	0.2	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	0.4 J	0.4 J	0.1 J	0.2	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	3.7	4.7	3.7	1.6	1.1	0.4 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.2 J	ND@0.5	0.5 J	0.4 J	0.1	0.3 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	110	110	53	3.9	2.8	1.2

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-381	EN-381	EN-381	EN-381	EN-381	EN-381
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/23/2012	05/21/2012	08/06/2012	11/19/2012	02/07/2013	05/20/2013
Laboratory Sample I.D.		6558909	6660663	6745538	6867660	6948228	7063809
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	ND@0.5	ND@0.5	0.1 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0 J	ND@5	ND@5	ND@5	ND@5.0	ND@5
BENZENE	ug/l	1.1	0.8	0.9	0.9	0.7	0.6
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.6	0.4 J	0.6	0.6	1.2	0.6
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.3 J	0.2 J	0.2 J	0.2 J	0.1 J	0.2 J
M,P-XYLENE	ug/l	0.2 J	0.1 J	0.1 J	0.1 J	ND@0.5	0.1 J
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@1	ND@1 J	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5 J	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	0.2 J	ND@0.5 J	ND@0.5	0.2 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5 J	ND@5.0	ND@5
O-XYLENE	ug/l	0.3 J	0.2 J	0.2 J	0.2 J	0.1 J	0.1 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.2 J	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	1.3	0.9	1	ND@1	0.8	0.6
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	8.5	3.5	4.3	4.8	9	3.4

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-381	EN-382	EN-382	EN-382	EN-382	EN-382
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE
Sample Date		08/05/2013	02/10/2010	05/03/2010	08/10/2010	11/09/2010	11/09/2010
Laboratory Sample I.D.		7151139	5904467	5971086	6057154	6137867	6137868
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,1-DICHLOROETHANE	ug/l	ND@0.5	0.6	0.5 J	0.5 J	0.4 J	0.4 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	0.2 J	0.2 J	0.3 J	0.2 J	0.2 J
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
ACETONE	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J
BENZENE	ug/l	0.6	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CIS-1,2-DICHLOROETHENE	ug/l	0.6	0.2 J	1.2	1.2 J	0.5 J	0.5 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
ISOPROPYLBENZENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
M,P-XYLENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0 J	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0 J	ND@5.0 J
O-XYLENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
TRANS-1,2-DICHLOROETHENE	ug/l	0.4 J	0.1 J	0.1 J	0.2 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
TRICHLOROETHENE	ug/l	ND@0.5	0.3 J	0.3 J	0.5 J	ND@0.5 J	0.4 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
VINYL CHLORIDE	ug/l	3.2	2	0.9	3.4 J	1.1 J	0.8 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-382	EN-382	EN-382	EN-382	EN-382	EN-382
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/17/2011	05/16/2011	08/16/2011	11/29/2011	02/23/2012	05/22/2012
Laboratory Sample I.D.		6210746	6288990	6378965	6486881	6558910	6663248
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.5 J	0.2 J	0.3	ND@0.5	0.4 J	0.4 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.3 J	ND@0.5	ND@0.5	ND@0.5	0.3 J	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5	ND@5.0	3.1 J	ND@5.0 J	ND@5
BENZENE	ug/l	ND@0.5	0.5 J	0.2	0.3 J	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.5 J	5.4	4.3	1.4	7.5	2
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@1.0	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@5	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.4 J	0.2	0.2 J	0.2 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.4 J	0.7	0.4	0.2 J	0.7	0.4 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.5	1.6	0.5	0.3 J	0.2 J	0.5 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-382	EN-382	EN-382	EN-382	EN-382	EN-387A
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/06/2012	02/07/2013	05/22/2013	08/05/2013	11/26/2012	02/09/2010
Laboratory Sample I.D.		6745540	6948229	7067299	7151141	6876520	5904514
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,1-DICHLOROETHANE	ug/l	0.6	0.2 J	0.3 J	0.3 J	0.5 J	ND@5.0
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.7 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@5.0
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.4 J	ND@0.5	ND@0.5	ND@0.5	0.4 J	ND@5.0
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
ACETONE	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@50
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	5.2
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@5.0
CIS-1,2-DICHLOROETHENE	ug/l	0.5	0.3 J	1.6	2.8	0.2 J	890
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@5.0
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	2.4 J
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1	ND@1	ND@1	ND@10
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@50
METHYL CYCLOHEXANE	ug/l	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	2.1 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@50
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@50
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	28
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	ND@0.5	0.1 J	0.1 J	ND@0.5	21
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
TRICHLOROETHENE	ug/l	0.2 J	0.2 J	0.4 J	0.4 J	ND@0.5	34
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5.0
VINYL CHLORIDE	ug/l	5.9	ND@0.5	0.5 J	ND@0.5	1	66

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-387A	EN-387A	EN-387A	EN-387A	EN-387A	EN-387A
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL
Sample Date		05/03/2010	08/09/2010	11/09/2010	02/24/2011	02/24/2011	05/17/2011
Laboratory Sample I.D.		5971088	6057119	6137894	6217061	6217062	6290683
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,1,2-TRICHLOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,1-DICHLOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,1-DICHLOROETHENE	ug/l	ND@25	2.7 J	1.1 J	0.8 J	0.8 J	2.2 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@25 J	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLOROBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,2-DICHLOROPROPANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,3-DICHLOROBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
1,4-DICHLOROBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
ACETONE	ug/l	ND@250	ND@25 J	17 J	ND@25	ND@25	ND@25
BENZENE	ug/l	6.3 J	4.6 J	5.5 J	4.2	4.2	1.8 J
BROMODICHLOROMETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
BROMOMETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CARBON DISULFIDE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CARBON TETRACHLORIDE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CHLOROBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CHLORODIBROMOMETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CHLOROETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	0.8 J	1 J	ND@2.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CHLOROMETHANE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CIS-1,2-DICHLOROETHENE	ug/l	1200	850 J	420 J	220	240	420
CIS-1,3-DICHLOROPROPENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
CYCLOHEXANE	ug/l	ND@25	0.6 J	ND@2.5 J	1.3 J	0.7 J	1.4 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@25 J	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
ETHYLBENZENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
ISOPROPYLBENZENE	ug/l	ND@25	2.8 J	2.2 J	1.8 J	2 J	1.5 J
M,P-XYLENE	ug/l	ND@25	0.8 J	ND@2.5 J	0.8 J	0.8 J	0.8 J
METHYL ACETATE	ug/l	ND@50	ND@5.0 J	ND@5.0 J	ND@5.0	ND@5.0	ND@5
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@250	ND@25 J	ND@25 J	ND@25	ND@25	ND@25
METHYL CYCLOHEXANE	ug/l	ND@25	1.6 J	1.7 J	1.3 J	1.6 J	1.2 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@250	ND@25 J	ND@25 J	ND@25	ND@25	ND@25
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@250	ND@25 J	ND@25 J	ND@25	ND@25	ND@25
O-XYLENE	ug/l	ND@25	0.6 J	ND@2.5 J	0.5 J	0.6 J	ND@2.5
STYRENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
TETRACHLOROETHENE	ug/l	10 J	10 J	5.3 J	3.8	3.9	42
TOLUENE	ug/l	ND@25	ND@2.5 J	0.8 J	1.2 J	1.2 J	1.1 J
TRANS-1,2-DICHLOROETHENE	ug/l	26	23 J	13 J	10	10	5.6
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
TRICHLOROETHENE	ug/l	22 J	11 J	4.9 J	3.4	3.5	74
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@25	ND@2.5 J	ND@2.5 J	ND@2.5	ND@2.5	ND@2.5
VINYL CHLORIDE	ug/l	200	140 J	160 J	130	140	52

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-387A	EN-387A	EN-387A	EN-387A	EN-387A	EN-387A
Sample Description		REPLICATE	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/17/2011	08/17/2011	08/17/2011	11/29/2011	02/23/2012	05/22/2012
Laboratory Sample I.D.		6290685	6380427	6380429	6486875	6558914	6663254
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,1,2-TRICHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,1-DICHLOROETHANE	ug/l	ND@2.5	ND@2.5	0.1	ND@2.5	0.1 J	ND@5
1,1-DICHLOROETHENE	ug/l	2.2 J	ND@2.5	0.4	ND@2.5	0.3 J	ND@5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,2-DICHLOROPROPANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
ACETONE	ug/l	ND@25	ND@25	6	ND@25	ND@5.0	ND@50
BENZENE	ug/l	1.7 J	1.7	1.5	1.6 J	1.8	1.1 J
BROMODICHLOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
BROMOMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CARBON DISULFIDE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CARBON TETRACHLORIDE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CHLOROBENZENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CHLORODIBROMOMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CHLOROETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CHLOROMETHANE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CIS-1,2-DICHLOROETHENE	ug/l	450	140	130	110	100	120
CIS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
CYCLOHEXANE	ug/l	1.5 J	ND@2.5	0.5	ND@2.5	0.6	ND@5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
ETHYLBENZENE	ug/l	ND@2.5	ND@2.5	0.2	ND@2.5	0.2 J	ND@5
ISOPROPYLBENZENE	ug/l	1.4 J	1.1	1.3	1.2 J	1.3	ND@5
M,P-XYLENE	ug/l	0.8 J	0.8	0.4	ND@2.5	0.2 J	ND@5
METHYL ACETATE	ug/l	ND@5	ND@5.0	ND@1.0	ND@5	ND@1.0	ND@10
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@25	ND@25	ND@5.0	ND@25	ND@5.0	ND@50
METHYL CYCLOHEXANE	ug/l	1.2 J	1.3	1.4	0.8 J	0.8	ND@5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@25	ND@25	ND@5.0	ND@25	ND@5.0	ND@50
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@25	ND@25	ND@5.0	ND@25	ND@5.0	ND@50
O-XYLENE	ug/l	ND@2.5	ND@2.5	0.3	ND@2.5	0.3 J	ND@5
STYRENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
TETRACHLOROETHENE	ug/l	47	6.7	7.9	2.5	1	1.1 J
TOLUENE	ug/l	1.2 J	1.2	1.2	1.2 J	1	ND@5
TRANS-1,2-DICHLOROETHENE	ug/l	5.8	2.1	2.5	2.8	2.6	1.7 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
TRICHLOROETHENE	ug/l	82	9.1	10	2.1 J	1.9	6.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@2.5	ND@2.5	ND@0.5	ND@2.5	ND@0.5	ND@5
VINYL CHLORIDE	ug/l	47	50	48	62	64	59

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-387A	EN-387A	EN-387A	EN-387A	EN-387A	EN-387A
Sample Description		REPLICATE	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/22/2012	08/07/2012	08/07/2012	11/26/2012	02/14/2013	05/23/2013
Laboratory Sample I.D.		6663256	6747712	6747714	6876536	6955976	7069087
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	ND@1	0.2 J	0.2 J	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	0.3 J	0.4 J	0.3 J	0.7	1.3	0.7
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@10	4.5 J	ND@5	ND@5.0	ND@5
BENZENE	ug/l	1	1.2	1.2	1.6	1.5	0.9
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	110	120	110	180	350	240
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.3 J	0.3 J	0.4 J	0.7	0.6	0.3 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.1 J	ND@1	0.1 J	0.2 J	0.2 J	ND@0.5
ISOPROPYLBENZENE	ug/l	0.9	0.9 J	1	1.6	1.3	0.6
M,P-XYLENE	ug/l	0.1 J	ND@1	0.1 J	0.1 J	0.1 J	0.1 J
METHYL ACETATE	ug/l	ND@1	ND@2	ND@1	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@10	ND@5	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.7	1 J	1	1.3	1.3	0.7
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@10	ND@5	ND@5	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@10	ND@5	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	0.2 J	ND@1	0.1 J	0.2 J	0.1 J	ND@0.5
STYRENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	1.1	1.8	2	1.7	1.2	2.1
TOLUENE	ug/l	0.5 J	0.6 J	0.5 J	0.8	0.6	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	1.6	1.7	1.9	2.5	3.4	14
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	6.1	4.1	4.5	2	2.1	5.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@1	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	51	80	63	100	92	41

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-387A	EN-387A	EN-387A	EN-387A	EN-392R	EN-392R
Sample Description		REPLICATE	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/23/2013	08/08/2013	08/08/2013	11/20/2013	04/19/2011	05/09/2011
Laboratory Sample I.D.		7069089	7155736	7155738	7289902	6263073	6287849
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	0.8	0.8 J	0.8 J	0.8 J	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@10	ND@10	ND@10	3.7 J	ND@5
BENZENE	ug/l	1	1.2	1.2	0.8 J	0.3 J	0.2 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	240	330	330	310	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.3 J	0.3 J	0.2 J	0.2 J	1.7	0.9
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	0.1 J	ND@0.5
ISOPROPYLBENZENE	ug/l	0.7	0.8 J	0.8 J	0.6 J	8.6	2.7
M,P-XYLENE	ug/l	0.1 J	ND@1	ND@1	ND@1.0	0.1 J	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@2	ND@2	ND@2.0	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@10	ND@10	ND@10	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.9	0.8 J	0.8 J	0.8 J	5.1	1.6
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@10	ND@10	ND@10	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@10	ND@10	ND@10	ND@5.0	ND@5
O-XYLENE	ug/l	0.1 J	ND@1	ND@1	ND@1.0	0.4 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	2.3	1 J	1 J	1.4	0.1 J	0.2 J
TOLUENE	ug/l	0.3 J	0.3 J	0.3 J	0.2 J	0.2 J	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	15	24	23	13	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	6.1	2.3	2.3	3.6	0.2 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@1	ND@1	ND@1.0	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	42	52	51	43	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-392R	EN-392R	EN-392R	EN-392R	EN-392R	EN-392R
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/18/2011	05/18/2011	08/18/2011	11/29/2011	02/24/2012	05/23/2012
Laboratory Sample I.D.		6291959	6294020	6381741	6486876	6558920	6664838
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	5 J	3.9	ND@5	ND@5.0 J	ND@5
BENZENE	ug/l	0.4 J	0.4 J	0.2	ND@0.5	0.3 J	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.2 J	1.3	ND@0.5	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	1.2	1.4 J	0.5	ND@0.5	0.5	0.5 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5 J	0.2	ND@0.5	ND@0.5	0.1 J
ISOPROPYLBENZENE	ug/l	3.2	3.2 J	6.1	1.6	4.5	5.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5 J	0.1	ND@0.5	ND@0.5	0.1 J
METHYL ACETATE	ug/l	ND@1	ND@1 J	ND@1	ND@1	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5 J	ND@5	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	1.2	1.4 J	2	0.3 J	1.3	1.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	1.2 J	ND@5	ND@5	ND@5.0	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5 J	ND@5	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	0.3 J	0.3 J	0.5	0.1 J	0.3 J	0.4 J
STYRENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.1 J	0.1 J	0.2	0.9	0.4 J	0.3 J
TOLUENE	ug/l	0.2 J	0.2 J	0.3	ND@0.5	0.1 J	0.1 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5 J	0.1	0.3 J	0.2 J	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5 J	0.2	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-392R	EN-392R	EN-392R	EN-392R	EN-392R	EN-393
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/07/2012	11/26/2012	02/14/2013	05/21/2013	08/07/2013	02/09/2010
Laboratory Sample I.D.		6747708	6876537	6955978	7065429	7154326	5904507
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
BENZENE	ug/l	0.1 J	ND@0.5	0.7	0.8	0.5 J	0.1 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.6	0.6	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.1 J	0.9	0.5	0.4 J	75
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.5 J	0.7	1.7	0.9	0.7	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	5.3	6.5	2.9	5.2	3.6	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	0.7	0.1 J	0.1 J	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1.0	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	1.3	2.3	1.2	1.8	1.4	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	0.4 J	0.4 J	0.4 J	0.4 J	0.2 J	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.2 J	0.3 J	ND@0.5	0.2 J	0.3 J	0.8
TOLUENE	ug/l	0.3 J	0.1 J	0.4 J	0.3 J	0.2 J	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.9
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.2 J	ND@0.5	0.1 J	0.2 J	0.2 J	6.2
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	4.8

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-393	EN-393	EN-393	EN-393	EN-393	EN-393
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/03/2010	08/09/2010	11/09/2010	02/17/2011	05/16/2011	08/15/2011
Laboratory Sample I.D.		5971085	6057117	6137895	6210759	6288984	6377377
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	0.2 J	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.3 J	0.2 J	0.4 J	0.2
1,1-DICHLOROETHENE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	0.2 J	0.1
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.8	0.9 J	1.5	1.7	1.5	0.3
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0 J	3.5 J	4 J	ND@5	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.1
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	0.2 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	0.3 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	22	10 J	8.5	5	4.9	3
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0 J	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.6	0.5 J	0.6	0.3 J	0.3 J	0.3
TOLUENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5	0.1
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	5.5	4.7 J	4.7	3.3	6.4	5.7
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.8	1.5 J	1.3	1	1.7	0.4

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-393	EN-393	EN-393	EN-393	EN-393	EN-393
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/29/2011	02/23/2012	05/21/2012	08/06/2012	11/26/2012	02/14/2013
Laboratory Sample I.D.		6486874	6558916	6660665	6745536	6876542	6955977
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.2 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.3 J	0.3 J	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/l	0.2 J	0.2 J	0.2 J	0.1 J	ND@0.5	0.1 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.4 J	0.5 J	0.6	1.3	1.2	2.1
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5.0 J	ND@5	ND@5	ND@5	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5	0.1 J
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	3	3.2	2.3	2.2	3.2	3.7
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.3 J	0.3 J	0.2 J	0.2 J	0.2 J	0.3 J
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.1 J	0.2 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	9	9.2	5.5	4.5	3.8	4.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.5 J	0.6	0.9	1.1	0.8	1.9

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-393	EN-393	EN-393	EN-393	EN-394	EN-394
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL
Sample Date		05/20/2013	08/05/2013	11/20/2013	11/20/2013	02/10/2010	05/04/2010
Laboratory Sample I.D.		7063813	7151134	7289900	7289901	5904475	5971092
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	0.1 J	ND@0.5	0.1 J	0.1 J	0.4 J	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.6	0.4 J	0.6	0.6	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	3.4	1.1
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2.8	2.6	2.8	2.8	290	21
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.2 J
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.6	0.4 J
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.7	0.6
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.7	0.6
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.3 J	0.3 J	0.3 J	0.3 J	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.5	1.2
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	6.5	1.1
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	7	6.5	6	5.9	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.7	1	1.2	1.2	130	19

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-394	EN-394	EN-394	EN-394	EN-394	EN-394
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/09/2010	11/09/2010	02/24/2011	05/17/2011	08/16/2011	11/30/2011
Laboratory Sample I.D.		6057120	6137891	6217063	6290679	6378967	6486878
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
ACETONE	ug/l	ND@5.0 J	13	ND@5.0	5.3	ND@5.0	ND@50
BENZENE	ug/l	0.7	0.7	0.7	0.6	ND@0.5	ND@5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CIS-1,2-DICHLOROETHENE	ug/l	49	0.4 J	21	17	14	2.9 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
ETHYLBENZENE	ug/l	0.1 J	0.3 J	0.2 J	ND@0.5	ND@0.5	ND@5
ISOPROPYLBENZENE	ug/l	0.4 J	0.4 J	0.3 J	0.2 J	ND@0.5	ND@5
M,P-XYLENE	ug/l	0.6	0.7	0.7	0.2 J	ND@0.5	ND@5
METHYL ACETATE	ug/l	ND@1.0 J	ND@1.0	ND@1.0	ND@1	ND@1.0	ND@10
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@50
METHYL CYCLOHEXANE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	3.6 J	ND@5.0	2.2 J	5.2	ND@50
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@50
O-XYLENE	ug/l	0.5	0.6	0.6	0.2 J	ND@0.5	ND@5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
TOLUENE	ug/l	ND@0.9	1.2	1.5	0.3 J	ND@0.5	ND@5
TRANS-1,2-DICHLOROETHENE	ug/l	1.5	0.5	1.9	1.1	0.6	ND@5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@5
VINYL CHLORIDE	ug/l	22	0.5 J	25	23	13	2.1 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-394	EN-394	EN-394	EN-394	EN-394	EN-394
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/23/2012	05/22/2012	08/07/2012	11/27/2012	02/14/2013	05/22/2013
Laboratory Sample I.D.		6558917	6663250	6747710	6876544	6955973	7067301
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5 J	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5 J	ND@10	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
ACETONE	ug/l	ND@25 J	ND@5	12	ND@5	ND@100	ND@5
BENZENE	ug/l	ND@2.5	0.3 J	0.2 J	0.2 J	ND@10	0.3 J
BROMODICHLOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
BROMOMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CARBON DISULFIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CHLOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2 J	11	0.5	0.3 J	ND@10	4.9
CIS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
CYCLOHEXANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
ETHYLBENZENE	ug/l	ND@2.5	ND@0.5	0.2 J	0.3 J	ND@10	0.2 J
ISOPROPYLBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	0.2 J	ND@10	0.2 J
M,P-XYLENE	ug/l	ND@2.5	0.2 J	0.6	1.2	ND@10	0.8
METHYL ACETATE	ug/l	ND@5.0	ND@1	ND@1	ND@1	ND@20	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@25	ND@5	ND@5	ND@5	ND@100	ND@5
METHYL CYCLOHEXANE	ug/l	ND@2.5	ND@0.5	0.2 J	ND@0.5	ND@10	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@25	ND@5	3 J	ND@5	ND@100	1.3 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@25	ND@5	ND@5	ND@5	ND@100	ND@5
O-XYLENE	ug/l	ND@2.5	0.1 J	0.3 J	0.6	ND@10	0.6
STYRENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
TETRACHLOROETHENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
TOLUENE	ug/l	ND@2.5	0.3 J	0.6	1.7	ND@10	1.1
TRANS-1,2-DICHLOROETHENE	ug/l	ND@2.5	0.6	0.2 J	ND@0.5	ND@10	0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
TRICHLOROETHENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@10	ND@0.5
VINYL CHLORIDE	ug/l	1.7 J	9.4	0.7	0.3 J	ND@10	9.6

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-394	EN-394	EN-395	EN-395	EN-395	EN-395
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/06/2013	11/21/2013	02/10/2010	05/04/2010	08/10/2010	11/09/2010
Laboratory Sample I.D.		7153186	7289905	5904478	5971094	6057126	6137893
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@25	ND@5.0	ND@5.0	3.5 J	ND@5.0 J	4.8 J
BENZENE	ug/l	ND@2.5	0.2 J	1.7	1.2	1	1.2
BROMODICHLOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@2.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	ND@2.5	0.7	0.5	0.2 J	0.2 J	0.4 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@2.5	ND@0.5	0.4 J	0.6	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@2.5	0.2 J	0.2 J	0.7	0.2 J	0.1 J
ISOPROPYLBENZENE	ug/l	ND@2.5	0.1 J	1.7	3.4	1.6	1.1
M,P-XYLENE	ug/l	ND@2.5	1	0.7	2.8	1.4	0.7
METHYL ACETATE	ug/l	ND@5	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@25	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@2.5	ND@0.5	0.4 J	0.7	0.3 J	0.3 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@25	ND@5.0	ND@5.0	2 J	ND@5.0	1.1 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@25	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@2.5	0.7	0.7	0.9	0.7	0.4 J
STYRENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@2.5	1.3	0.5	0.5	ND@0.7	0.4 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@2.5	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@2.5	0.1 J	0.2 J	0.1 J	0.1 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@2.5	1.8	0.2 J	ND@0.5	ND@0.5	0.1 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-395	EN-395	EN-395	EN-395	EN-395	EN-395
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		02/24/2011	05/17/2011	08/17/2011	11/30/2011	02/24/2012	05/23/2012
Laboratory Sample I.D.		6217064	6290677	6380433	6486877	6558919	6664844
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5 J	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	7.2	11	ND@50	3.9 J	3.9 J
BENZENE	ug/l	1.6	0.9	1.5	ND@5	0.8	1.3
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	0.2 J	0.1	ND@5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.3 J	0.2	ND@5	ND@0.5	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.3 J	0.3 J	0.1	ND@5	ND@0.5	0.2 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.2 J	ND@0.5	0.2	ND@5	0.2 J	0.2 J
ISOPROPYLBENZENE	ug/l	1.8	1	1.6	ND@5	0.8	1.5
M,P-XYLENE	ug/l	0.9	0.3 J	0.9	ND@5	0.6	0.7
METHYL ACETATE	ug/l	ND@1.0	ND@1	ND@1.0	ND@10	ND@1.0	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@50	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.5 J	0.2 J	0.2	ND@5	ND@0.5	0.3 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	5.2	3	ND@50	1.6 J	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5.0	ND@50	ND@5.0	ND@5
O-XYLENE	ug/l	0.7	0.3 J	0.6	ND@5	0.4 J	0.6
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.7	0.2 J	0.7	ND@5	0.5	0.9
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.1 J	0.1 J	0.1	ND@5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@5	ND@0.5	0.2 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-395	EN-395	EN-395	EN-395	EN-395	EN-395
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		08/07/2012	11/27/2012	02/14/2013	05/21/2013	08/06/2013	11/21/2013
Laboratory Sample I.D.		6747716	6876543	6955972	7065435	7153192	7289906
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	3.9 J	ND@5	ND@5.0	3.1 J	ND@5	ND@5.0
BENZENE	ug/l	1.7	1.1	1.4	1.2	0.9	1.1
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.2 J	0.3 J	0.2 J	0.2 J	0.2 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.2 J	0.1 J	0.2 J	0.2 J	0.3 J	0.2 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J	0.1 J
ISOPROPYLBENZENE	ug/l	1.3	1.8	1.5	1.7	1.3	1.5
M,P-XYLENE	ug/l	0.5	0.6	0.5 J	0.6	0.5 J	0.6
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1.0	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	0.3 J	0.4 J	0.3 J	0.5 J	0.3 J	0.3 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	1.1 J	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	0.5	0.6	0.6	0.6	0.5 J	0.6
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.8	1	0.7	0.9	0.6	0.8
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.1 J	ND@0.5	0.1 J	0.1 J	0.1 J	0.1 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.3 J	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-396	EN-396	EN-396	EN-396	EN-396	EN-396
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/09/2010	02/24/2011	05/18/2011	08/17/2011	11/30/2011	02/24/2012
Laboratory Sample I.D.		6137892	6217065	6291955	6380431	6486879	6558918
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	8.6 J	ND@5.0	12	22	3.6 J	3.6 J
BENZENE	ug/l	0.2 J	0.3 J	ND@0.5	0.3	0.3 J	0.2 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.2	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.2	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.3 J	ND@0.5	0.2	0.2 J	0.1 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.2 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	1.2	1.2	0.2 J	0.4	0.5 J	0.3 J
M,P-XYLENE	ug/l	0.1 J	0.2 J	ND@0.5	0.1	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1	ND@1.0	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	0.3 J	0.4 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	2.1 J	ND@5.0	1.2 J	5.8	2.3 J	1.6 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5	ND@5.0	ND@5	ND@5.0
O-XYLENE	ug/l	0.3 J	0.3 J	ND@0.5	0.2	0.1 J	0.1 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.1 J	ND@0.5	0.2 J	ND@0.5	0.2 J	ND@0.5
TOLUENE	ug/l	0.6	0.7	ND@0.5	0.3	0.3 J	0.3 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-396	EN-396	EN-396	EN-396	EN-396	EN-396
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/22/2012	08/08/2012	11/27/2012	02/14/2013	05/22/2013	08/06/2013
Laboratory Sample I.D.		6663258	6749103	6876545	6955974	7067297	7153190
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	2.2	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	0.3 J	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.4 J	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	5	ND@5	ND@5	ND@5.0	3.5 J	5.6
BENZENE	ug/l	0.5 J	0.6	0.7	0.6	0.3 J	0.2 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	0.9	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.2 J	14	0.2 J	0.1 J	2.2	0.1 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.2 J	0.1 J	0.2 J	ND@0.5	0.1 J	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.8	0.5 J	1.5	1.4	1.1	0.6
M,P-XYLENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	0.1 J	0.3 J	0.3 J	0.2 J	0.3 J	0.1 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	1 J	ND@5	ND@5	ND@5.0	ND@5	1.5 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	0.2 J	0.3 J	0.3 J	0.3 J	0.3 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.6	0.5 J	0.9	0.8	0.6	0.3 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	0.7	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	1.1	ND@0.5	ND@0.5	0.1 J	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	3.9	ND@0.5	ND@0.5	0.2 J	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-396	EN-399	EN-399	EN-399	EN-399	EN-399
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/20/2013	02/10/2010	05/04/2010	08/10/2010	11/09/2010	02/24/2011
Laboratory Sample I.D.		7289899	5904479	5971093	6057124	6137866	6217052
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	3.1 J	ND@5.0	ND@5.0	6.2	ND@5.0
BENZENE	ug/l	0.3 J	3.5	1.3	4.1	3.2	3.7
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.5 J	0.1 J	0.1 J	ND@0.5	ND@0.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	1.9	0.8	1.2	1.2	1.3
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	0.2 J	ND@0.5	0.1 J	0.1 J	0.2 J
ISOPROPYLBENZENE	ug/l	1.2	11	4.7	7.5	4.7	5.3
M,P-XYLENE	ug/l	0.1 J	0.2 J	ND@0.5	ND@0.5	0.1 J	0.2 J
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	0.2 J	1.7	0.8	0.9	0.9 J	1.3
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	1.2 J	ND@5.0	ND@5.0	1.4 J	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0	ND@5.0
O-XYLENE	ug/l	0.2 J	0.7	0.3 J	0.5	0.4 J	0.5 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.5	0.6	0.2 J	ND@0.5	0.4 J	0.4 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	0.3 J	ND@0.5	0.1 J	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-399	EN-399	EN-399	EN-399	EN-399	EN-399
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/17/2011	08/17/2011	11/30/2011	02/24/2012	05/23/2012	08/07/2012
Laboratory Sample I.D.		6290675	6380435	6486884	6558911	6664836	6747706
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@2.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@2.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
ACETONE	ug/l	ND@5	8.3	ND@5	ND@5.0 J	ND@5	33
BENZENE	ug/l	5.8	3.5	2	2.6	3.3	ND@2.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CHLOROETHANE	ug/l	0.4 J	0.1	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CIS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
CYCLOHEXANE	ug/l	1.2	0.7	0.1 J	0.1 J	0.2 J	ND@2.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
ETHYLBENZENE	ug/l	0.1 J	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@2.5
ISOPROPYLBENZENE	ug/l	5.1	2.7	2.4	2.9	3.4	5.3
M,P-XYLENE	ug/l	0.1 J	0.1	ND@0.5	ND@0.5	ND@0.5	ND@2.5
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1	ND@1.0	ND@1	ND@5
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5.0	ND@5	6.6 J
METHYL CYCLOHEXANE	ug/l	0.8	0.7	0.2 J	0.2 J	0.2 J	1.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	5.6	ND@5	ND@5.0	ND@5	10 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	1.8 J
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5.0	ND@5	ND@25
O-XYLENE	ug/l	0.4 J	0.3	0.3 J	0.3 J	0.4 J	ND@2.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
TOLUENE	ug/l	0.2 J	0.2	ND@0.5	0.2 J	0.3 J	ND@2.5
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@2.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-399	EN-399	EN-399	EN-399	EN-527	EN-527
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/27/2012	02/14/2013	05/21/2013	08/07/2013	04/19/2011	05/09/2011
Laboratory Sample I.D.		6876521	6955970	7065427	7154324	6263074	6287850
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
ACETONE	ug/l	ND@5	ND@5.0	17 J	6.4	270	110
BENZENE	ug/l	1.7	2.2	1.1 J	2.3	8.7	12
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5 J
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	0.9 J	ND@2.5
CHLOROMETHANE	ug/l	ND@0.5 J	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	ND@0.5	ND@2.5	ND@0.5	4.3	4.2
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
CYCLOHEXANE	ug/l	0.4 J	0.2 J	ND@2.5	0.2 J	ND@2.5	0.7 J
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5 J	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	1.6 J	2.3 J
ISOPROPYLBENZENE	ug/l	3.4	2.3	1.4 J	1.7	3.2	3.4
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	3.5	4.3
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@5	ND@1	ND@5.0	ND@5 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@25	ND@5	ND@25	ND@25
METHYL CYCLOHEXANE	ug/l	0.4 J	0.4 J	0.9 J	0.3 J	ND@2.5	0.8 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@25	1.5 J	63	22 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@25	ND@5	6.9 J	ND@25
O-XYLENE	ug/l	0.5 J	0.3 J	ND@2.5	0.3 J	2 J	2.3 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
TOLUENE	ug/l	0.5	0.3 J	ND@2.5	0.2 J	3.8	4.3
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	1.2 J	1.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
TRICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@2.5	ND@0.5	ND@2.5	ND@2.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-527	EN-527	EN-527	EN-527	EN-527	EN-527
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/18/2011	05/18/2011	08/18/2011	02/24/2012	05/23/2012	08/08/2012
Laboratory Sample I.D.		6291961	6294021	6381743	6558921	6664840	6749097
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	81	83 J	4.5	ND@5.0 J	ND@5	ND@5
BENZENE	ug/l	18	18 J	15	4.7	3	2.4
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	0.1 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	4.3	3.7 J	1.4	1.4	1.5	1.1
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	0.4 J	0.4 J	0.5	1.2	0.7	0.7
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	2.7	2.5 J	1	0.3 J	0.2 J	0.1 J
ISOPROPYLBENZENE	ug/l	1.7	2.6 J	3.7	5	3.5	3.2
M,P-XYLENE	ug/l	5.1	4.7 J	1.4	0.4 J	0.4 J	0.2 J
METHYL ACETATE	ug/l	ND@1	ND@1 J	ND@1.0	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	4.8 J	3.1 J	ND@5.0	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	0.4 J	0.5 J	0.7	0.7	0.5	0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	21	23 J	ND@5.0	ND@5.0	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	4.9 J	3.5 J	ND@5.0	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	2.6	2.6 J	1	0.5	0.4 J	0.3 J
STYRENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.4 J	0.4 J	0.2	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	6.7	6 J	2	0.7	0.6	0.5
TRANS-1,2-DICHLOROETHENE	ug/l	1.6	1.4 J	0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.5 J	ND@0.5 J	0.3	0.3 J	0.1 J	0.1 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-527	EN-527	EN-527	EN-527	EN-528	EN-528
Sample Description		GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/26/2012	02/14/2013	05/21/2013	08/07/2013	04/19/2011	05/09/2011
Laboratory Sample I.D.		6876538	6955979	7065431	7154328	6263075	6287851
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5.0	ND@5	ND@5	10	4.9 J
BENZENE	ug/l	2.6	3.4	3.9	3.7	1.2	1.1
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	0.3 J	0.2 J
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	1.2	1.6	2.2	2.6	0.3 J	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	1	0.6	1.2	0.6	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	4.4	3.8	3.7	2.8	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	0.2 J	0.3 J	0.4 J	0.4 J	0.1 J	0.3 J
METHYL ACETATE	ug/l	ND@1	ND@1.0	ND@1	ND@1	ND@1.0	ND@1 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5.0	ND@5
METHYL CYCLOHEXANE	ug/l	0.6	0.4 J	0.7	0.4 J	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5.0	1.5 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5.0	ND@5	ND@5	ND@5.0	ND@5
O-XYLENE	ug/l	0.4 J	0.4 J	0.5	0.4 J	ND@0.5	0.1 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	ND@0.5
TOLUENE	ug/l	0.8	0.6	0.7	0.5 J	1.9	ND@2.2
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@0.5	0.2 J	0.3 J	0.2 J	ND@0.5	ND@0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-528	EN-528	EN-528	EN-528	EN-528	EN-528
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		05/18/2011	05/18/2011	08/18/2011	02/24/2012	05/23/2012	08/08/2012
Laboratory Sample I.D.		6291963	6294022	6381745	6558922	6664842	6749099
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ACETONE	ug/l	76	71	6.1	3 J	ND@5	ND@5
BENZENE	ug/l	1.5 J	1.5 J	0.2	1.4 J	0.6	0.4 J
BROMODICHLOROMETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@2.5	ND@5	ND@0.5	0.5 J	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	ND@2.5	ND@5	0.3	0.3 J	0.5 J	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@2.5	ND@5	0.4	0.4 J	0.3 J	0.2 J
METHYL ACETATE	ug/l	ND@5	ND@10	ND@1.0	ND@1.0 J	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@25	ND@50	ND@5.0	ND@5.0 J	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	0.2 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	31	31 J	1.2	ND@5.0 J	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@25	ND@50	ND@5.0	ND@5.0 J	ND@5	ND@5
O-XYLENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
STYRENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@2.5	ND@5	0.2	0.4 J	0.1 J	ND@0.5
TOLUENE	ug/l	3.6	3.2 J	0.5	0.8 J	0.7	0.6
TRANS-1,2-DICHLOROETHENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	ND@2.5	ND@5	0.4	0.2 J	1	1.4
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@2.5	ND@5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2013

Sample Location		EN-528	EN-528	EN-528	EN-528	EN-528
Sample Description		GW MON WELL	REPLICATE	GW MON WELL	GW MON WELL	GW MON WELL
Sample Date		11/26/2012	11/26/2012	02/14/2013	05/21/2013	08/07/2013
Laboratory Sample I.D.		6876539	6876540	6955980	7065433	7154330
Parameter	**Units**					
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5
BENZENE	ug/l	0.4 J	0.4 J	0.5	0.2 J	0.1 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	0.8	0.5	0.6	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.3 J	0.6	0.6	0.3 J
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	0.4 J	0.4 J	0.3 J	0.3 J	0.2 J
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.7	0.7	0.7	0.4 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	0.6	0.4 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	1.4	1.3	1.3	0.5 J	0.3 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185R	EN-185R	EN-185R	EN-185R	EN-185R	EN-185R
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/05/2010	02/02/2010	03/01/2010	04/01/2010	05/03/2010	06/01/2010
Laboratory Sample I.D.		5877105	5898887	5917451	5944730	5970193	5994983
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.3 J	0.3 J	0.3 J	0.2 J	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	4.2 J	3.1 J	4.9 J	4.2 J	ND@5.0	ND@5.0 J
BENZENE	ug/l	0.4 J	0.5 J	0.6	0.8	0.8	0.8
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5	0.3 J
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5 J	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2	2.6	2.4	2.3	2.2	2.1
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	0.1 J	0.1 J	0.1 J	0.2 J
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	0.1 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.1 J	0.1 J	0.1 J	ND@0.5	0.2 J	0.2 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	2.3	2.7	4.6	5.1	12	18

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185R	EN-185R	EN-185R	EN-185R	EN-185R	EN-185R
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		07/06/2010	08/02/2010	09/01/2010	10/04/2010	11/01/2010	12/01/2010
Laboratory Sample I.D.		6025831	6048524	6076014	6103052	6129273	6154246
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	1.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	3.7 J	0.1 J	0.1 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@5.0 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	3.3 J	ND@50	ND@5.0	ND@5.0	4.5 J	ND@5.0
BENZENE	ug/l	1.2	ND@5.0	0.9	0.8	0.9	1
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/l	0.6	3.6 J	0.4 J	0.4 J	0.5	0.7
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@5.0 J	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2.4	33	6.1	4.7	4.6	4.4
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	ND@5.0	0.2 J	0.1 J	0.1 J	0.2 J
M,P-XYLENE	ug/l	0.2 J	ND@5.0	ND@0.5	ND@0.5	0.1 J	0.1 J
METHYL ACETATE	ug/l	ND@1.0	ND@10	ND@1.0 J	ND@1.0	ND@1.0 J	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@50	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@50	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@50	ND@5.0	ND@5.0	ND@5.0 J	ND@5.0
O-XYLENE	ug/l	0.2 J	ND@5.0	0.2 J	0.1 J	0.2 J	0.2 J
STYRENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	0.2 J	ND@5.0	ND@0.5	0.2 J	0.2 J	0.2 J
TRANS-1,2-DICHLOROETHENE	ug/l	0.5	ND@5.0	0.8	0.6	0.6	0.7
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@5.0	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
TRICHLOROETHENE	ug/l	0.3 J	ND@5.0	0.3 J	0.3 J	0.3 J	0.4 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@5.0	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	36	9.1	30	19	20	20

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185R	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/04/2011	03/01/2011	04/04/2011	05/04/2011	06/01/2011	07/05/2011
Laboratory Sample I.D.		6177950	6219962	6248548	6278166	6305136	6336025
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	3 J	5.5	ND@5.0	3.9 J	ND@5	ND@5
BENZENE	ug/l	1.1	1	0.8	0.8	0.4 J	0.5 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	0.9	0.6	0.2 J	0.2 J	0.1 J	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	3.8	5.3	6.6	4.3	1.8	3.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.2 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	0.1 J	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	1.1 J	ND@5.0	ND@5	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5	ND@5
O-XYLENE	ug/l	0.2 J	0.2 J	ND@0.5	0.1 J	ND@0.5	0.1 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	0.2 J	ND@0.5	0.2 J	0.1 J
TOLUENE	ug/l	0.2 J	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.7	0.6	0.6	0.8	0.3 J	0.5 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.4 J	0.5	1.1	0.6	1	1
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	20	11	13	12	2.3	1.8

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/02/2011	09/06/2011	10/03/2011	11/08/2011	12/05/2011	01/04/2012
Laboratory Sample I.D.		6363693	6398284	6428298	6464716	6490804	6514930
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.2 J	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	0.2 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5	3.8 J	ND@5	ND@5	ND@5.0
BENZENE	ug/l	0.5	0.5 J	0.3 J	0.3 J	0.4 J	0.4 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	0.5	2.9	3.7	7.7	6	6
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5	ND@5 J	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5 J	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	0.2 J	0.2 J	0.1 J	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.3 J	0.4 J	0.3 J	0.4 J	0.3 J	0.3 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.4 J	0.5 J	2	4.2	2.3	1.8
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.4 J	1.6	1.1	1.5	1.2	2.2

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/09/2012	03/05/2012	04/04/2012	05/07/2012	06/11/2012	07/09/2012
Laboratory Sample I.D.		6545815	6567279	6607269	6643660	6684264	6714513
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	ND@0.5	ND@0.5	0.1 J	ND@0.5	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0 J	ND@5.0	ND@5.0	15	ND@5.0	ND@5.0
BENZENE	ug/l	0.3 J	0.5 J	0.5 J	0.5	0.4 J	0.5 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2.9	3.1	4.2	2.7	4.6	4.4
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	0.1 J	ND@0.5	0.1 J	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0 J
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0 J	ND@5.0	ND@5.0	12	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
TRICHLOROETHENE	ug/l	1.1	1	1	0.8	0.7	0.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.3	1.9	2.7	1.6	2.3	2.7

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/01/2012	09/10/2012	10/02/2012	11/05/2012	12/03/2012	01/09/2013
Laboratory Sample I.D.		6742203	6784233	6810742	6849279	6881115	6917778
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.1 J	ND@0.5	0.1 J	0.1 J	1.6
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.3 J
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5 J	ND@5	ND@5	ND@5	ND@5.0
BENZENE	ug/l	0.5 J	0.6	0.6	0.6	0.6	2.8
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	1.3
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	4	3.5	3.1	4.7	3.9	21
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5 J	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	0.6	ND@0.5	ND@0.5	0.8
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.6	0.6	0.3 J	0.7	0.7	0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	2.2	1.8	1.3	2.7	2.3	4.1

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013
Laboratory Sample I.D.		6945075	6973956	7005315	7042640	7079788	7120626
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5	ND@5	4.2 J	ND@5	ND@5.0
BENZENE	ug/l	0.5	0.5	0.6	0.7	0.5 J	0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	3.1	3.1	4	2.8	3.4	3.5
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1 J	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.7	0.7	0.6	ND@0.5	0.5	0.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	2.2	2.1	2.5	1.8	2.2	2.2

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-185P	EN-185P	EN-185P	EN-185P	EN-185P
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013
Laboratory Sample I.D.		7151498	7184845	7228264	7272960	7302752
Parameter	**Units**					
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	ND@0.5	0.1 J	ND@0.5	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0 J	ND@5.0	ND@5	ND@5
BENZENE	ug/l	0.5 J	0.3 J	0.3 J	0.3 J	0.3 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	3.2	1.5	2.2	2	1.7
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	0.7	0.5 J	0.5	0.5 J	0.4 J
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	2	0.9	0.9	0.9	0.8

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/05/2010	02/02/2010	03/01/2010	04/01/2010	05/03/2010	06/01/2010
Laboratory Sample I.D.		5877123	5898905	5917469	5944748	5970211	5995001
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	0.1 J	0.1 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	0.3 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/l	1.2	1.2	1.4	1.6	1	0.9
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	0.2 J	0.9	1.1	1	1.6
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	21	20	22	27	29	36
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.7	0.7	0.9	1.1	0.9	1.1
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	1.1	1.1	1.2	1.1	1.2	1.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	25	24	45	50	34	44

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		07/06/2010	08/02/2010	09/01/2010	10/04/2010	11/01/2010	12/01/2010
Laboratory Sample I.D.		6025849	6048542	6076031	6103070	6129291	6154264
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	ND@0.5	ND@2.5	0.2 J	0.2 J	0.2 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	ND@2.5	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@2.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@25 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/l	0.8	ND@2.5	0.3 J	0.3 J	0.3 J	0.4 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	1.3	0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@2.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	23	23	28	22	21	21
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@5.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@25	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5 J	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@25	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@25	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
TOLUENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.9	0.6 J	0.6	0.7	0.8	0.9
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	1.9	1.4 J	2.1	2.3	2.7	3
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@2.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	33	22	9.7	23	23	23

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		01/04/2011	03/01/2011	04/04/2011	05/04/2011	06/01/2011	07/05/2011
Laboratory Sample I.D.		6177968	6219980	6248546	6278184	6305154	6336043
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.2 J	0.2 J	0.4 J	0.3 J	0.2 J	0.4 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5 J	ND@5	ND@5
BENZENE	ug/l	0.5 J	0.4 J	0.2 J	0.1 J	0.1 J	0.1 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	0.1 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	0.9	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	23	20	21	20	14	14
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5	ND@5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	ND@0.5	0.2 J
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	1.1	1	0.7	0.6	0.5	0.4 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	3.3	3.5	4.8	5.7	3.8	6.2
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	18	11	1.4	1.3	0.7	0.7

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/02/2011	09/06/2011	10/03/2011	11/08/2011	12/05/2011	01/04/2012
Laboratory Sample I.D.		6363711	6398302	6428296	6464731	6490799	6514945
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.3 J	0.3 J	0.3 J	0.3 J	ND@0.5	ND@0.6
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.1 J	0.1 J	0.3 J	0.3 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.2 J
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
BENZENE	ug/l	0.2 J	0.1 J	0.1 J	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	0.1 J	ND@0.5	0.1 J	ND@0.5	0.1 J	0.1 J
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	17	14	12	10	13	13
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0 J
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5 J	ND@5	ND@5	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.3 J	0.3 J
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.5 J	0.4 J	0.5 J	0.3 J	0.3 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	7.3	7.2	7.4	7.2	8.9	9.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	1.4	0.5 J	0.3 J	0.1 J	0.1 J	0.1 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/09/2012	03/05/2012	04/04/2012	05/07/2012	06/11/2012	07/09/2012
Laboratory Sample I.D.		6545830	6567293	6607284	6643675	6684279	6714528
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.6	0.4 J	0.6	0.4 J	0.3 J	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.3 J	0.2 J	0.3 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	0.2 J	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	11	11	9.6	7.5	5.8	5.1
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0 J	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.3 J	0.4 J	0.5	0.5	0.6	0.6
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.3 J	0.3 J	0.2 J	0.2 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	9.3	9.3	10	8.6	7.6	7.7
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	0.2 J	0.5 J	0.3 J	0.2 J	0.1 J	0.1 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/01/2012	09/10/2012	10/02/2012	11/05/2012	12/03/2012	01/09/2013
Laboratory Sample I.D.		6742218	6784248	6810746	6849283	6881119	6917782
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.3 J	0.3 J	0.2 J	0.2 J	0.2 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.2 J	0.1 J	0.1 J	0.1 J	0.1 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5 J	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	0.2 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5	ND@5 J	ND@5	ND@5	ND@5	ND@5.0
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	4.6	7.2	4.1	4.1	3.1	3.8
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1	ND@1	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5	ND@5	ND@5	ND@5 J	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.6	0.7	0.5	0.7	0.6	0.7
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.2 J	0.3 J	0.2 J	0.2 J	0.1 J	0.2 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	7.4	9.6	6.8	7.3	5.9	6.9
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5	0.5 J

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		02/05/2013	03/05/2013	04/01/2013	05/01/2013	06/03/2013	07/08/2013
Laboratory Sample I.D.		6945079	6973960	7005319	7042644	7079792	7120630
Parameter	**Units**						
1,1,1-TRICHLOROETHANE	ug/l	0.1 J	0.2 J	0.2 J	0.3 J	0.3 J	0.2 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.1 J	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5 J	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0 J
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2.3	2.8	3.1	3.7	2.9	3.3
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1 J	ND@1	ND@1	ND@1	ND@1.0
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5 J
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5	ND@5	ND@5	ND@5	ND@5.0
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.6	0.7	0.7	0.6	0.7	0.7
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J	0.1 J
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	5	5.2	5.4	5.6	5.4	5.5
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	0.1 J	0.1 J	ND@0.5	ND@0.5

Table I.1
OU#4 Groundwater Analytical Chemistry Data
January 1, 2010 - December 31, 2012

Sample Location		EN-492T	EN-492T	EN-492T	EN-492T	EN-492T
Sample Description		GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL	GW EXTR WELL
Sample Date		08/05/2013	09/03/2013	10/07/2013	11/11/2013	12/04/2013
Laboratory Sample I.D.		7151502	7184849	7228268	7272964	7302756
Parameter	**Units**					
1,1,1-TRICHLOROETHANE	ug/l	0.2 J	0.3 J	0.3 J	0.3 J	0.3 J
1,1,2,2-TETRACHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1,2-TRICHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,1-DICHLOROETHANE	ug/l	0.2 J	0.2 J	0.2 J	0.2 J	0.2 J
1,1-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2,4-TRICHLOROBENZENE	ug/l	ND@0.5	ND@0.5 J	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMO-3-CHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DIBROMOETHANE (EDB)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLORO-1,2,2-TRIFLUOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROETHANE (EDC)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,2-DICHLOROPROPANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,3-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
1,4-DICHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ACETONE	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
BENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMODICHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOFORM (TRIBROMOMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
BROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON DISULFIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CARBON TETRACHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLORODIBROMOMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CHLOROFORM (TRICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	0.1 J
CHLOROMETHANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CIS-1,2-DICHLOROETHENE	ug/l	2.6	2.6	2.4	2.4	1.9
CIS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
DICHLORODIFLUOROMETHANE (FREON 12)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ETHYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
ISOPROPYLBENZENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
M,P-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ACETATE	ug/l	ND@1.0	ND@1.0	ND@1.0	ND@1	ND@1
METHYL BUTYL KETONE (2-HEXANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
METHYL CYCLOHEXANE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYL ETHYL KETONE (MEK, 2-BUTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
METHYL TERT-BUTYL ETHER (MTBE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
METHYLENE CHLORIDE (DICHLOROMETHANE)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
MIBK (4-METHYL-2-PENTANONE)	ug/l	ND@5.0	ND@5.0	ND@5.0	ND@5	ND@5
O-XYLENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
STYRENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TETRACHLOROETHENE	ug/l	0.7	0.7	0.7	0.8	0.7
TOLUENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,2-DICHLOROETHENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRANS-1,3-DICHLOROPROPENE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
TRICHLOROETHENE	ug/l	4.9	5	4.5	4.5	3.6
TRICHLOROFLUOROMETHANE (FREON 11)	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5
VINYL CHLORIDE	ug/l	ND@0.5	ND@0.5	ND@0.5	ND@0.5	ND@0.5

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Upgradient Wells											
MONITORING WELL LOCATION		EN-392R						EN-399					
PARAMETERS	**UNITS**	5/18/2011	8/18/2011	5/23/2012	8/7/2012	5/21/2013	8/7/2013	5/17/2011	8/17/2011	5/23/2012	8/7/2012	5/21/2013	8/7/2013
Transformation Indicators and Inorganics													
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**509**	**566**	**459**	**520**	**547**	**514**	**529**	**534**	**651**	**438**	**616**	**638**
Chloride	mg/L	**647**	**404**	**46**	**227**	**391**	**278**	**949**	**2370**	**1130**	**131**	**1090**	**1570**
Dissolved organic carbon (DOC)	mg/L	**24.4**	**45.8**	**11.6**	**9.5**	**16.5**	**12.7**	**17**	**29.4**	**31.8**	**11.3**	**22.7**	**24.3**
Ferric iron	mg/L	1 U	0.5 U	0.25 U	0.25 U	5 U	10 U	1 U	0.5 U	0.5 U	0.25 U	5 U	5 U
Ferrous iron	mg/L	**20.3**	**17.8**	**6.5**	**8.1**	**11.7**	**11.4**	**10.4**	**19.7**	**15.5**	**4.3**	**15.6**	**11.5**
Iron (total)	mg/L	**20**	**15.8**	**5.99**	**7.29**	**11**	**9.7**	**9.93**	**18.3**	**12.8**	**3.66**	**14**	**10.1**
Iron (dissolved)	mg/L	**20.6**	**15.9**	**6.02**	**7.27**	**11**	**9.57**	**10**	**17.7**	**12.8**	**3.56**	**14.8**	**9.99**
Manganese (dissolved)	mg/L	**0.532**	**0.426**	**1.03**	**0.876**	**0.594**	**0.577**	**0.625**	**0.474**	**0.206**	**0.256**	**0.527**	**0.591**
Nitrate (as N)	mg/L	**0.67**	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U
Sodium (dissolved)	mg/L	**318**	**401**	**79.1**	**138**	**235**	**258**	**571**	**1020**	**553**	**197**	**404**	**471**
Sulfate	mg/L	**275**	**401**	**28.4**	**22.5**	**58.2**	**8.7**	**27.5**	**6.4**	**7.5**	**9.2**	**11.9**	**10.5**
Sulfide	mg/L	0.16 U	**0.16**	**0.14** J	**0.18**	**0.13** J	**0.19**	**0.13** J	**0.15** J	**0.061** J	0.054 U	**0.099 J**	**0.1 J**
Dissolved Gases													
Ethene	ug/L	5 U	5 U	1 U	1 U	1 J	5 U	5 U	5 U	1 U	1 U	5 U	5 U
Ethane	ug/L	5 U	5 U	1 U	1 U	5 U	5 U	5 U	5 U	1 U	1 U	5 U	5 U
Carbon dioxide	ug/L	**130000**	**93000**	**91000**	**140000**	**120000**	**110000**	**110000**	**150000**	**140000**	**57000**	**140000**	**180000**
Methane	ug/L	**1000**	**190**	**82**	**110**	**2700**	**1500**	**5200**	**1600**	**3600**	**750**	**4000**	**5200**
Field Screening Parameters													
Dissolved Oxygen	mg/L	**5.11**	**0.61**	**0.31**	**0.27**	**0.29**	**0.36**	**0.32**	**0.61**	**0.52**	**0.28**	**0.26**	**0.42**
Oxidation-Reduction Potential	mV	**-61**	**-82**	**-107**	**-126**	**-88**	**-140**	**-115**	**-72**	**-103**	**-135**	**-47**	**-102**
pH	S.U.	**6.9**	**6.6**	**7.0**	**6.9**	**6.9**	**6.9**	**6.3**	**6.6**	**7.0**	**7.3**	**6.5**	**6.8**
Specific Conductance	mS/cm	**3.19**	**3.41**	**1.41**	**1.65**	**2.31**	**2.28**	**4.07**	**6.40**	**3.88**	**1.35**	**2.88**	**3.30**
Temperature	Deg C	**14.3**	**16.6**	**14.4**	**17.6**	**14.6**	**17.0**	**12.9**	**14.6**	**14.9**	**16.0**	**14.1**	**16.0**
Turbidity	NTU	**20.2**	**6.4**	**10.2**	**22.3**	**0.3**	**8.0**	**8.0**	**7.3**	**20.3**	**6.1**	**1.0**	**7.7**

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Former Source Area Wells											
MONITORING WELL LOCATION		EN-527						EN-528					
PARAMETERS	**UNITS**	5/18/2011	8/18/2011	5/23/2012	8/8/2012	5/21/2013	8/7/2013	5/18/2011	8/18/2011	5/23/2012	8/8/2012	5/21/2013	8/7/2013
Transformation Indicators and Inorganics													
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**489**	**358**	**406**	**381**	**493**	**448**	**698**	**564**	**489**	**538**	**610**	**635**
Chloride	mg/L	**99.7**	**259**	**230**	**61.2**	**260**	**134**	**986**	**616**	**870**	**694**	**312**	**318**
Dissolved organic carbon (DOC)	mg/L	**60.8**	**15.3**	**8.5**	**6.8**	**9**	**7.5**	**287**	**42.3**	**24.3**	**28.1**	**22.1**	**35.9**
Ferric iron	mg/L	**0.07** J	0.5 U	0.2 U	0.1 U	2.5 U	5 U	1 U	0.5 U	0.5 U	1 U	2.5 U	5 U
Ferrous iron	mg/L	**1.5**	**2.8**	**4.7**	**2.5**	**7**	**5.5**	**5.4**	**12**	**18**	**17.2**	**7.3**	**8.2**
Iron (total)	mg/L	**1.61**	**2.4**	**4.54**	**2.23**	**6.89**	**4.73**	**4.99**	**11.7**	**16.3**	**13.6**	**6.67**	**7.31**
Iron (dissolved)	mg/L	**1.44**	**2.51**	**4.47**	**2.12**	**6.85**	**4.62**	**4.65**	**11.4**	**16.2**	**13.7**	**6.68**	**7.2**
Manganese (dissolved)	mg/L	**0.649**	**0.476**	**0.477**	**0.453**	**0.912**	**1.59**	**3.1**	**2.96**	**1.2**	**0.805**	**1.15**	**2.52**
Nitrate (as N)	mg/L	**0.78**	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U
Sodium (dissolved)	mg/L	**223**	**90.5**	**114**	**107**	**125**	**67.2**	**679**	**300**	**402**	**413**	**282**	**298**
Sulfate	mg/L	**138**	**142**	**1.8** J	**44**	**3.1** J	**6.5**	**6.2**	**421**	1.5 U	**3** J	**48.6**	**165**
Sulfide	mg/L	**0.22**	**0.16** J	0.054 U	0.054 U	0.16 U	0.16 U	**0.19**	0.16 U	0.054 U	0.054 U	**0.075 J**	**0.068 J**
Dissolved Gases													
Ethene	ug/L	5 U	5 U	1 U	1 U	5 U	5 U	5 U	5 U	1 U	1 U	5 U	5 U
Ethane	ug/L	**4.9** J	5 U	**1.4** J	**1.1** J	5 U	5 U	5 U	5 U	1 U	1 U	5 U	5 U
Carbon dioxide	ug/L	**27000**	**34000**	**52000**	**44000**	**74000**	**63000**	**50000**	**89000**	**81000**	**67000**	**80000**	**71000**
Methane	ug/L	**940**	**1300**	**1500**	**1400**	**1900**	**1600**	**65**	**140**	**380**	**150**	**77**	**26**
Field Screening Parameters													
Dissolved Oxygen	mg/L	**2.32**	**0.68**	**0.41**	**0.57**	**0.37**	**0.50**	**0.75**	**0.71**	**0.54**	**0.47**	**0.37**	**0.55**
Oxidation-Reduction Potential	mV	**-157**	**-106**	**-115**	**-115**	**-105**	**-88**	**-153**	**-92**	**-133**	**-139**	**-178**	**-121**
pH	S.U.	**7.4**	**6.9**	**7.2**	**7.1**	**7.3**	**7.0**	**7.1**	**6.5**	**7.0**	**7.0**	**7.7**	**7.1**
Specific Conductance	mS/cm	**1.46**	**1.25**	**1.30**	**0.94**	**1.55**	**1.18**	**4.07**	**3.46**	**3.70**	**3.06**	**2.08**	**2.21**
Temperature	Deg C	**28.1**	**27.3**	**21.8**	**25.2**	**19.6**	**20.9**	**41.6**	**36.9**	**26.1**	**28.0**	**22.1**	**22.8**
Turbidity	NTU	**11.7**	**5.7**	**8.2**	**7.7**	**0.5**	**7.0**	**9.6**	**8.1**	**15.0**	**6.2**	**0.1**	**12.3**

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Downgradient Wells																	
MONITORING WELL LOCATION		EN-387A												EN-394					
PARAMETERS	**UNITS**	5/17/2011	5/17/2011	8/17/2011	8/17/2011	5/22/2012	5/22/2012	8/7/2012	8/7/2012	5/23/2013	5/23/2013	8/8/2013	8/8/2013	5/17/2011	8/16/2011	5/22/2012	8/7/2012	5/22/2013	5/22/2013
Transformation Indicators and Inorganics																			
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**336**	**330**	**468**	**456**	**517**	**505**	**522**	**528**	**535**	**529**	**462**	**463**	**457**	**496**	**494**	**616**	**544**	**739**
Chloride	mg/L	**309**	**349**	**478**	**461**	**590**	**539**	**568**	**544**	**307**	**304**	**198**	**204**	**242**	**476**	**228**	**228**	**351**	**671**
Dissolved organic carbon (DOC)	mg/L	**29.8**	**30.2**	**44.4**	**44.5**	**29.6**	**29.2**	**27.4**	**27.9**	**19.4**	**20.9**	**17.1**	**16.6**	**68.5**	**64.8**	**60.1**	**68.4**	**104**	**54.9**
Ferric iron	mg/L	1 U	1 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	0.25 U	1 U	1 U	1 U	**0.34 J**	**0.4**	0.5 U	0.2 U	0.05 U	0.5 U	10 U
Ferrous iron	mg/L	**3.6**	**3.8**	**3.6**	**3.9**	**5.6**	**5.7**	**5.4**	**4.9**	**4.1**	**4**	**3.2**	**3**	**0.32** J	**4.9**	**2.6**	**1.1**	**1.3**	**20.9**
Iron (total)	mg/L	**3.81**	**3.11**	**3.33**	**3.58**	**5.74**	**5.75**	**5.06**	**5.12**	**3.22**	**3.88**	**2.56**	**3.36**	**0.724**	**4.2**	**2.38**	**0.951**	**1.11**	**20**
Iron (dissolved)	mg/L	**3.31**	**4.07**	**2.94**	**2.99**	**5.09**	**5.11**	**4.45**	**4.65**	**3.2**	**3.13**	**2.62**	**2.54**	**0.261**	**4.09**	**2.13**	**0.746**	**0.929**	**20.4**
Manganese (dissolved)	mg/L	**5.09**	**4.88**	**4.34**	**4.35**	**3.86**	**3.85**	**3.47**	**3.65**	**2.53**	**2.49**	**1.97**	**1.99**	**0.704**	**2.27**	**1.61**	**1.46**	**2.85**	**0.635**
Nitrate (as N)	mg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.25 U	**0.48** J	0.5 U	0.5 U	0.5 U	0.5 U	**5.6**	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U
Sodium (dissolved)	mg/L	**311**	**314**	**309**	**323**	**374**	**376**	**363**	**362**	**277**	**266**	**211**	**212**	**251**	**241**	**196**	**242**	**231**	**493**
Sulfate	mg/L	**494**	**721**	**421**	**402**	**499**	**386**	**466**	**515**	**328**	**329**	**218**	**237**	**73.3**	**23.5**	**224**	**188**	**276**	**2** J
Sulfide	mg/L	0.16 U	0.16 U	**0.093** J	0.16 U	0.054 U	0.054 U	0.054 U	0.054 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U	**0.24**	**0.19**	**0.62**	**0.31**	**0.088** J
Dissolved Gases																			
Ethene	ug/L	**2.3** J	**2.4** J	**2.2** J	**2.1** J	**3.2** J	**3.1** J	**3** J	**3.2** J	5 U	5 U	**1.1** J	**1.1** J	**4.3** J	**3.1** J	**5.7**	1 U	5 U	5 U
Ethane	ug/L	**1.7** J	**1.6** J	5 U	5 U	**1.4** J	**1.5** J	**1.3** J	**1.2** J	**1.7** J	**1.6** J	**2.1** J	**2.1** J	5 U	5 U	**1.7** J	1 U	5 U	5 U
Carbon dioxide	ug/L	**72000**	**69000**	**96000**	**99000**	**88000**	**91000**	**110000**	**110000**	**92000**	**98000**	**79000**	**75000**	**63000**	**87000**	**62000**	**82000**	**61000**	**250000**
Methane	ug/L	**900**	**880**	**330**	**320**	**350**	**350**	**350**	**350**	**650**	**670**	**830**	**820**	**50**	**43**	**200**	**110**	**33**	**2600**
Field Screening Parameters																			
Dissolved Oxygen	mg/L	**0.28**	-	**0.63**	-	**0.37**	-	**0.43**	-	**0.32**	-	**0.51**	-	**4.66**	**0.71**	**0.95**	**1.07**	**1.14**	**1.14**
Oxidation-Reduction Potential	mV	**-37**	-	**-42**	-	**-70**	-	**-69**	-	**-112**	-	**-50**	-	**0**	**-72**	**-114**	**-127**	**-97**	**-159**
pH	S.U.	**6.2**	-	**6.5**	-	**6.9**	-	**6.8**	-	**7.9**	-	**7.0**	-	**6.7**	**6.6**	**7.1**	**7.1**	**7.7**	**7.0**
Specific Conductance	mS/cm	**2.78**	-	**2.99**	-	**3.91**	-	**3.35**	-	**2.31**	-	**1.85**	-	**2.22**	**2.35**	**2.35**	**2.36**	**2.42**	**2.40**
Temperature	Deg C	**26.5**	-	**27.1**	-	**23.4**	-	**23.6**	-	**19.29**	-	**20.85**	-	**13.4**	**16.3**	**16.0**	**18.2**	**17.3**	**16.1**
Turbidity	NTU	**275.0**	-	**24.2**	-	**55.8**	-	**52.9**	-	**96.6**	-	**80.2**	-	**77.4**	**1.7**	**27.2**	**12.1**	**8.5**	**18.6**

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Downgradient Wells (Continued)											
MONITORING WELL LOCATION		EN-80						EN-381					
PARAMETERS	**UNITS**	5/16/2011	8/15/2011	5/21/2012	8/6/2012	5/20/2013	8/5/2013	5/16/2011	8/15/2011	5/21/2012	8/6/2012	5/20/2013	8/5/2013
Transformation Indicators and Inorganics													
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**431**	**480**	**493**	**486**	**467**	**512**	**437**	**444**	**498**	**500**	**498**	**515**
Chloride	mg/L	**337**	**590**	**554**	**509**	**572**	**382**	**229**	**372**	**287**	**327**	**271**	**206**
Dissolved organic carbon (DOC)	mg/L	**39.7**	**31.7**	**25.2**	**20.4**	**17**	**22.8**	**23.9**	**39.3**	**29.1**	**27.5**	**22.3**	**23**
Ferric iron	mg/L	**0.41** J	0.5 U	0.25 U	0.2 U	1 U	1 U	**0.41** J	**0.22** J	0.25 U	0.2 U	2.5 U	5 U
Ferrous iron	mg/L	**3.3**	**1.7**	**3.6**	**4.5**	**2**	**2.1**	**2.5**	**2.6**	**3.8**	**6.8**	**6.2**	**6.1**
Iron (total)	mg/L	**3.68**	**1.68**	**3.84**	**3.97**	**2.05**	**1.96**	**2.89**	**2.81**	**3.56**	**6.36**	**6.17**	**4.87**
Iron (dissolved)	mg/L	**3.37**	**1.65**	**3.75**	**3.78**	**1.98**	**1.7**	**2.93**	**2.75**	**3.56**	**5.78**	**5.78**	**4.86**
Manganese (dissolved)	mg/L	**1.64**	**2.6**	**1.56**	**1.42**	**1.27**	**1.09**	**1.05**	**1.66**	**2.13**	**2.23**	**1.41**	**1.25**
Nitrate (as N)	mg/L	0.5 U	**0.7**	0.25 U	**0.35** J	**0.34** J	0.5 U	**0.89**	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U
Sodium (dissolved)	mg/L	**196**	**318**	**355**	**306**	**353**	**317**	**145**	**152**	**183**	**185**	**186**	**178**
Sulfate	mg/L	**90.4**	**86.2**	**52**	**62.2**	**76.2**	**60.1**	**44.5**	**56.4**	**31.1**	**38.2**	**74.8**	**47.8**
Sulfide	mg/L	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U
Dissolved Gases													
Ethene	ug/L	**12**	**3.5** J	**4.1** J	**4.5** J	**1.3** J	**1.5** J	**3.5** J	**4.2** J	**3.5** J	**3.6** J	**5.1**	**2.4** J
Ethane	ug/L	**4.6** J	**1.3** J	**4.7** J	**2.6** J	**1.5** J	5 U	**5.1**	**2** J	**9**	**5.2**	**5.3**	**1.4** J
Carbon dioxide	ug/L	**58000**	**55000**	**69000**	**94000**	**73000**	**68000**	**58000**	**53000**	**56000**	**94000**	**110000**	**84000**
Methane	ug/L	**160**	**72**	**690**	**340**	**190**	**250**	**150**	**120**	**830**	**740**	**670**	**450**
Field Screening Parameters													
Dissolved Oxygen	mg/L	**0.63**	**1.80**	**0.79**	**0.39**	**0.65**	**0.92**	**0.32**	**0.56**	**0.33**	**0.29**	**0.22**	**0.47**
Oxidation-Reduction Potential	mV	**-82**	**-17**	**-67**	**-103**	**-42**	**-85**	**-57**	**-24**	**-65**	**-104**	**-72**	**-79**
pH	S.U.	**6.8**	**6.8**	**7.1**	**7.0**	**7.0**	**7.1**	**6.9**	**6.8**	**7.1**	**7.0**	**7.0**	**7.0**
Specific Conductance	mS/cm	**1.84**	**1.87**	**3.06**	**2.43**	**2.57**	**2.29**	**1.52**	**1.30**	**2.01**	**1.90**	**1.89**	**1.78**
Temperature	Deg C	**13.3**	**14.8**	**14.1**	**15.9**	**14.0**	**15.6**	**12.9**	**15.6**	**14.4**	**16.0**	**14.3**	**15.8**
Turbidity	NTU	**0.0**	**-1.0**	**5.3**	**2.5**	**0.0**	**2.9**	**13.5**	**-5.3**	**9.8**	**1.0**	**0.0**	**0.3**

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Side Gradient Wells																	
MONITORING WELL LOCATION		EN-130						EN-173						EN-382					
PARAMETERS	**UNITS**	5/17/2011	8/16/2011	5/22/2012	8/8/2012	5/22/2013	8/6/2013	5/16/2011	8/16/2011	5/21/2012	8/6/2012	5/20/2013	8/5/2013	5/16/2011	8/16/2011	5/22/2012	8/6/2012	5/22/2013	8/5/2013
Transformation Indicators and Inorganics																			
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**457**	**528**	**501**	**520**	**569**	**587**	**420**	**386**	**438**	**416**	**478**	**458**	**406**	**371**	**320**	**341**	**338**	**351**
Chloride	mg/L	**247**	**568**	**641**	**645**	**330**	**353**	**164**	**180**	**187**	**176**	**212**	**172**	**240**	**297**	**308**	**353**	**229**	**216**
Dissolved organic carbon (DOC)	mg/L	**34.3**	**55.1**	**27**	**27.9**	**31.6**	**29.4**	**44.9**	**37.1**	**27.5**	**22.8**	**32.4**	**29.1**	**19.4**	**13.5**	**6.1**	**6.3**	**6.2**	**5**
Ferric iron	mg/L	**7.1**	0.5 U	1 U	1 U	10 U	10 U	1 U	0.5 U	0.25 U	0.5 U	5 U	5 U	1 U	0.5 U	**0.11** J	**0.062** J	**0.075** J	0.2 U
Ferrous iron	mg/L	**1.4**	**13.4**	**21.3**	**18.5**	**14**	**12.7**	**7.5**	**7.3**	**7.3**	**7.2**	**9.1**	**7**	**0.039** J	**0.1**	**0.069** J	**0.071** J	**0.076** J	**0.072** J
Iron (total)	mg/L	**8.57**	**13.4**	**18.4**	**15.9**	**12.3**	**11.3**	**7.15**	**6.75**	**7.57**	**6.59**	**8.4**	**6.73**	**0.072** J	**0.106** J	**0.181** J	**0.133** J	**0.151** J	0.2 U
Iron (dissolved)	mg/L	**8.23**	**12.1**	**17.8**	**16.4**	**12.2**	**10.9**	**7.02**	**6.52**	**7.15**	**6.66**	**8.89**	**6.88**	0.2 U	**0.0763** J	**0.0313** J	**0.0572** J	0.2 U	0.2 U
Manganese (dissolved)	mg/L	**2.37**	**2.83**	**1.92**	**1.66**	**1.77**	**1.75**	**2.13**	**2.06**	**1.97**	**1.77**	**2.47**	**2**	**0.0251**	**0.277**	**0.229**	**0.386**	**0.0917**	**0.0866**
Nitrate (as N)	mg/L	**11.6**	**0.31** J	0.25 U	0.25 U	**1.5**	**0.6**	0.5 U	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.31** J	**1.3**	**0.39** J	**0.29** J
Sodium (dissolved)	mg/L	**268**	**359**	**400**	**422**	**319**	**310**	**80.8**	**96.8**	**135**	**123**	**128**	**132**	**121**	**134**	**149**	**158**	**161**	**135**
Sulfate	mg/L	**174**	**264**	**316**	**256**	**199**	**311**	**8.3**	**5.3**	1.5 U	**3.7 J**	**22.9**	**3 J**	**13.4**	**15.2**	**26**	**23.2**	**15.6**	**15.5**
Sulfide	mg/L	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U
Dissolved Gases																			
Ethene	ug/L	**4** J	5 U	1 U	1 U	5 U	5 U	5 U	**1** J	1 U	1 U	**4.4 J**	**2.3**	5 U	5 U	0.5 U	1 U	**1.4 J**	5 U
Ethane	ug/L	**4.2** J	**1.7** J	**1.3** J	1 U	5 U	5 U	**2.6** J	**3** J	**14**	**6.6**	5 U	5 U	**1.9** J	5 U	0.5 U	1 U	5 U	5 U
Carbon dioxide	ug/L	**91000**	**110000**	**140000**	**130000**	**120000**	**130000**	**240000**	**53000**	**72000**	**61000**	**84000**	**69000**	**42000**	**44000**	**33000**	**44000**	**36000**	**33000**
Methane	ug/L	**620**	**340**	**1200**	**1400**	**1200**	**1400**	**730**	**220**	**1800**	**990**	**720**	**920**	**70**	**18**	**29**	**26**	**48**	**13**
Field Screening Parameters																			
Dissolved Oxygen	mg/L	**0.74**	**0.57**	**0.33**	**0.34**	**0.32**	**0.37**	**0.31**	**0.65**	**0.32**	**0.36**	**0.21**	**0.34**	**0.64**	**0.78**	**0.55**	**0.42**	**0.61**	**0.76**
Oxidation-Reduction Potential	mV	**-47**	**-31**	**-83**	**-100**	**-116**	**-72**	**-94**	**-69**	**-96**	**-128**	**-81**	**-84**	**81**	**20**	**23**	**-14**	**-55**	**27**
pH	S.U.	**6.8**	**6.1**	**7.0**	**6.8**	**7.7**	**6.9**	**7.1**	**6.7**	**7.2**	**7.0**	**6.9**	**7.1**	**7.2**	**6.8**	**7.3**	**7.2**	**7.9**	**7.3**
Specific Conductance	mS/cm	**2.76**	**3.54**	**4.04**	**3.49**	**2.76**	**2.73**	**1.22**	**1.28**	**1.65**	**1.36**	**1.54**	**1.36**	**1.47**	**1.58**	**1.74**	**1.57**	**1.53**	**1.42**
Temperature	Deg C	**14.1**	**17.6**	**16.8**	**17.2**	**15.9**	**17.2**	**13.1**	**14.3**	**14.5**	**15.1**	**14.3**	**14.7**	**12.9**	**14.6**	**14.0**	**15.1**	**14.4**	**15.1**
Turbidity	NTU	**14.1**	**3.2**	**32.1**	**23.4**	**4.4**	**14.3**	**0.4**	**3.6**	**5.8**	**0.0**	**0.0**	**0.0**	**69.8**	**2.9**	**22.0**	**13.9**	**10.7**	**24.8**

TABLE I.2
OU#4 PLUME AREA GROUNDWATER MONITORING DATA - 2011 - 2013
Former IBM Endicott Site
Endicott, NY

OU#4 PLUME AREA DESIGNATION		Side Gradient Wells (Continued)																	
MONITORING WELL LOCATION		EN-393						EN-395						EN-396					
PARAMETERS	**UNITS**	5/16/2011	8/15/2011	5/21/2012	8/6/2012	5/20/2013	8/5/2013	5/17/2011	8/17/2011	5/23/2012	8/7/2012	5/21/2013	8/6/2013	5/18/2011	8/17/2011	5/22/2012	8/8/2012	5/23/2013	8/6/2013
Transformation Indicators and Inorganics																			
Alkalinity (as CaCO3 pH=4.5)	mgCaCO3/L	**467**	**343**	**384**	**412**	**375**	**341**	**632**	**698**	**749**	**740**	**739**	**784**	**539**	**610**	**513**	**576**	**650**	**701**
Chloride	mg/L	**1050**	**1930**	**324**	**290**	**293**	**1710**	**984**	**1280**	**773**	**767**	**671**	**728**	**1820**	**484**	**920**	**495**	**530**	**588**
Dissolved organic carbon (DOC)	mg/L	**12.5**	**9.3**	**8.1**	**9.7**	**7.2**	**7.3**	**112**	**121**	**81.2**	**72.5**	**54.9**	**65.6**	**36.8**	**63**	**32.4**	**33.3**	**45.3**	**54.9**
Ferric iron	mg/L	**0.079** J	**0.24**	**0.061** J	**0.13** J	0.2 U	0.2 U	1 U	0.5 U	0.5 U	1 U	10 U	10 U	**1.2** J	0.5 U	0.5 U	1 U	10 U	10 U
Ferrous iron	mg/L	**0.027** J	**0.051** J	**0.025** J	**0.11**	**0.041** J	**0.058** J	**18.3**	**28.5**	**17.3**	**16.1**	**20.9**	**18.8**	**6.3**	**16.5**	**19.9**	**18.8**	**14.9**	**14.3**
Iron (total)	mg/L	**0.106** J	**0.294**	**0.0857** J	**0.235** J	**0.0663** J	0.2 U	**18.4**	**26.1**	**16**	**15.3**	**20**	**16.5**	**7.53**	**15.4**	**18.7**	**15.9**	**13.4**	**12.9**
Iron (dissolved)	mg/L	0.2 U	0.2 U	0.0141 U	0.0333 U	0.2 U	0.2 U	**17.3**	**26.3**	**15.5**	**14.6**	**20.4**	**16.4**	**7.76**	**15.1**	**18.3**	**15.9**	**13.3**	**12.5**
Manganese (dissolved)	mg/L	**4.21**	**3.56**	**2.45**	**2.25**	**2.07**	**2.61**	**1.59**	**0.716**	**0.43**	**0.447**	**0.635**	**0.6**	**0.592**	**0.673**	**1.07**	**0.946**	**0.734**	**1.09**
Nitrate (as N)	mg/L	**0.7**	0.5 U	0.25 U	0.25 U	0.38 J	0.5 U	0.5 U	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U	**1.3**	0.5 U	0.25 U	0.25 U	0.5 U	0.5 U
Sodium (dissolved)	mg/L	**536**	**994**	**211**	**184**	**187**	**282**	**551**	**603**	**542**	**542**	**493**	**531**	**920**	**249**	**317**	**243**	**300**	**303**
Sulfate	mg/L	**84.6**	**88.4**	**42.7**	**29.7**	**28.9**	**16.4**	**32.3**	**33.2**	1.5 U	**3.4** J	**2** J	**13.5**	**65.8**	**40.1**	**58.8**	**10.1**	**40.6**	**39.3**
Sulfide	mg/L	0.16 U	0.16 U	0.054 U	0.054 U	0.16 U	0.16 U	**0.099** J	**0.16** J	**0.12** J	**0.1** J	**0.088** J	**0.076** J	0.16 U	**0.1** J	**0.084** J	**0.099** J	**0.08** J	**0.081** J
Dissolved Gases																			
Ethene	ug/L	5 U	5 U	1 U	1 U	5 U	5 U	5 U	5 U	1 U	1 U	5 U	5 U	5 U	5 U	1 U	**1.1** J	5 U	5 U
Ethane	ug/L	5 U	5 U	1 U	1 U	5 U	5 U	5 U	5 U	**1** J	1 U	5 U	5 U	5 U	5 U	1 U	1 U	5 U	5 U
Carbon dioxide	ug/L	**64000**	**40000**	**61000**	**65000**	**58000**	**46000**	**140000**	**190000**	**170000**	**160000**	**250000**	**210000**	**85000**	**100000**	**130000**	**160000**	**170000**	**180000**
Methane	ug/L	**60**	**12** J	**48**	**120**	**200**	**60**	**1600**	**1100**	**2000**	**3300**	**2600**	**2900**	**140**	**340**	**2200**	**2100**	**1600**	**1100**
Field Screening Parameters																			
Dissolved Oxygen	mg/L	**0.92**	**0.68**	**1.12**	**0.90**	**0.94**	**0.35**	**0.35**	**0.56**	**0.34**	**0.26**	**0.23**	**0.35**	**5.97**	**0.60**	**0.30**	**0.29**	**0.28**	**0.42**
Oxidation-Reduction Potential	mV	**69**	**52**	**60**	**17**	**1**	**29**	**-88**	**-73**	**-102**	**-108**	**-123**	**-118**	**-40**	**-91**	**-104**	**-104**	**-118**	**-117**
pH	S.U.	**6.8**	**6.8**	**7.1**	**7.0**	**7.0**	**7.1**	**6.3**	**6.5**	**7.0**	**6.9**	**7.3**	**6.8**	**6.8**	**7.1**	**7.0**	**6.9**	**7.4**	**6.9**
Specific Conductance	mS/cm	**3.92**	**4.50**	**2.01**	**1.65**	**1.61**	**2.39**	**4.18**	**4.97**	**3.95**	**3.65**	**3.26**	**3.55**	**5.93**	**2.20**	**3.50**	**2.49**	**2.27**	**2.49**
Temperature	Deg C	**12.0**	**14.4**	**13.7**	**15.7**	**13.2**	**15.6**	**14.2**	**15.8**	**16.3**	**16.7**	**17.2**	**16.9**	**12.7**	**15.3**	**15.1**	**15.6**	**14.8**	**15.8**
Turbidity	NTU	**3.4**	**8.2**	**13.6**	**5.5**	**23.8**	**7.7**	**156.0**	**28.1**	**38.9**	**33.3**	**19.0**	**36.6**	**48.7**	**10.4**	**27.8**	**30.6**	**16.8**	**51.4**

Appendix I.2

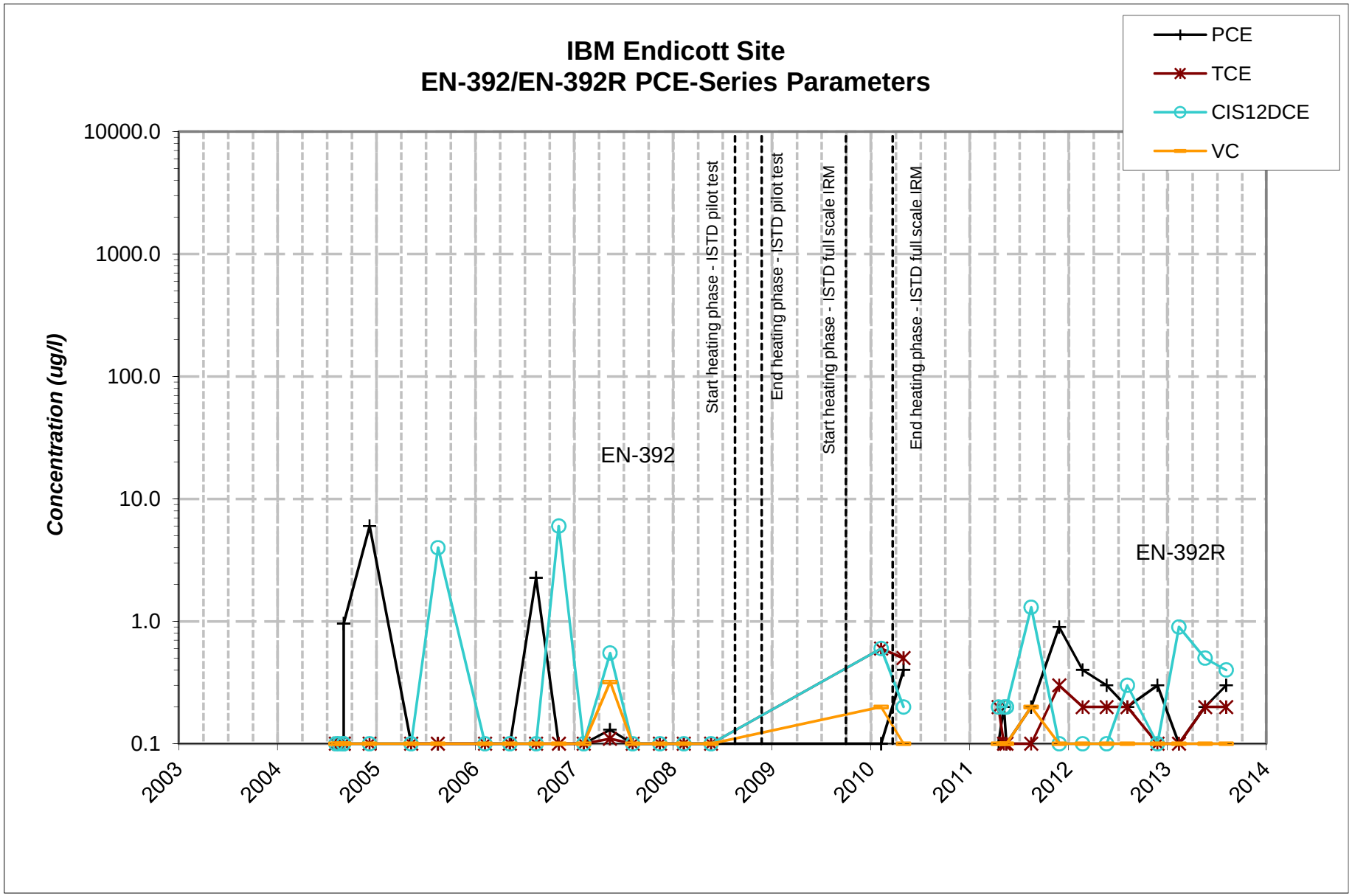
Graphs

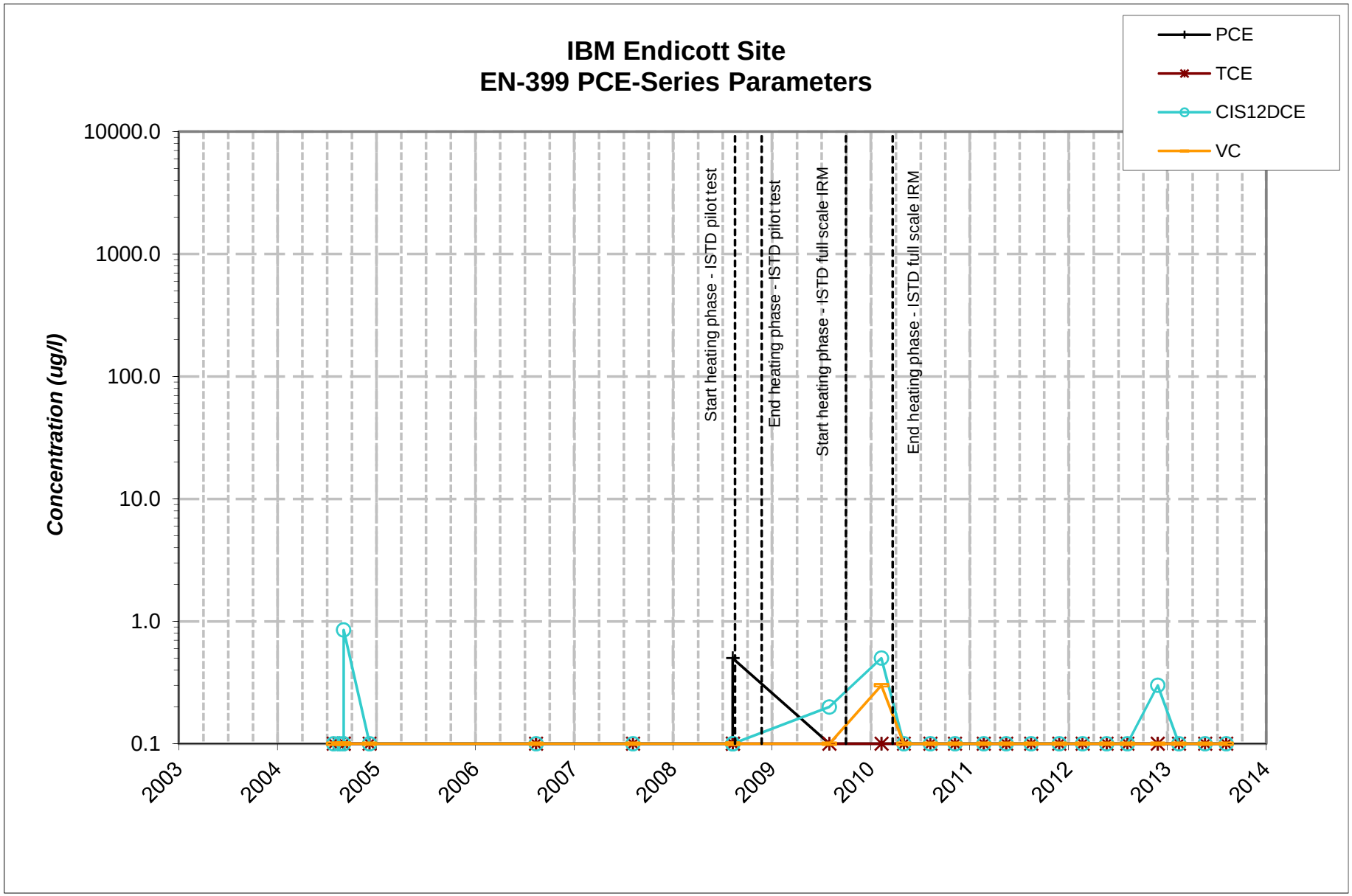
Appendix I.2.1

PCE-Series Time vs. Concentration

Appendix I.2.1.1

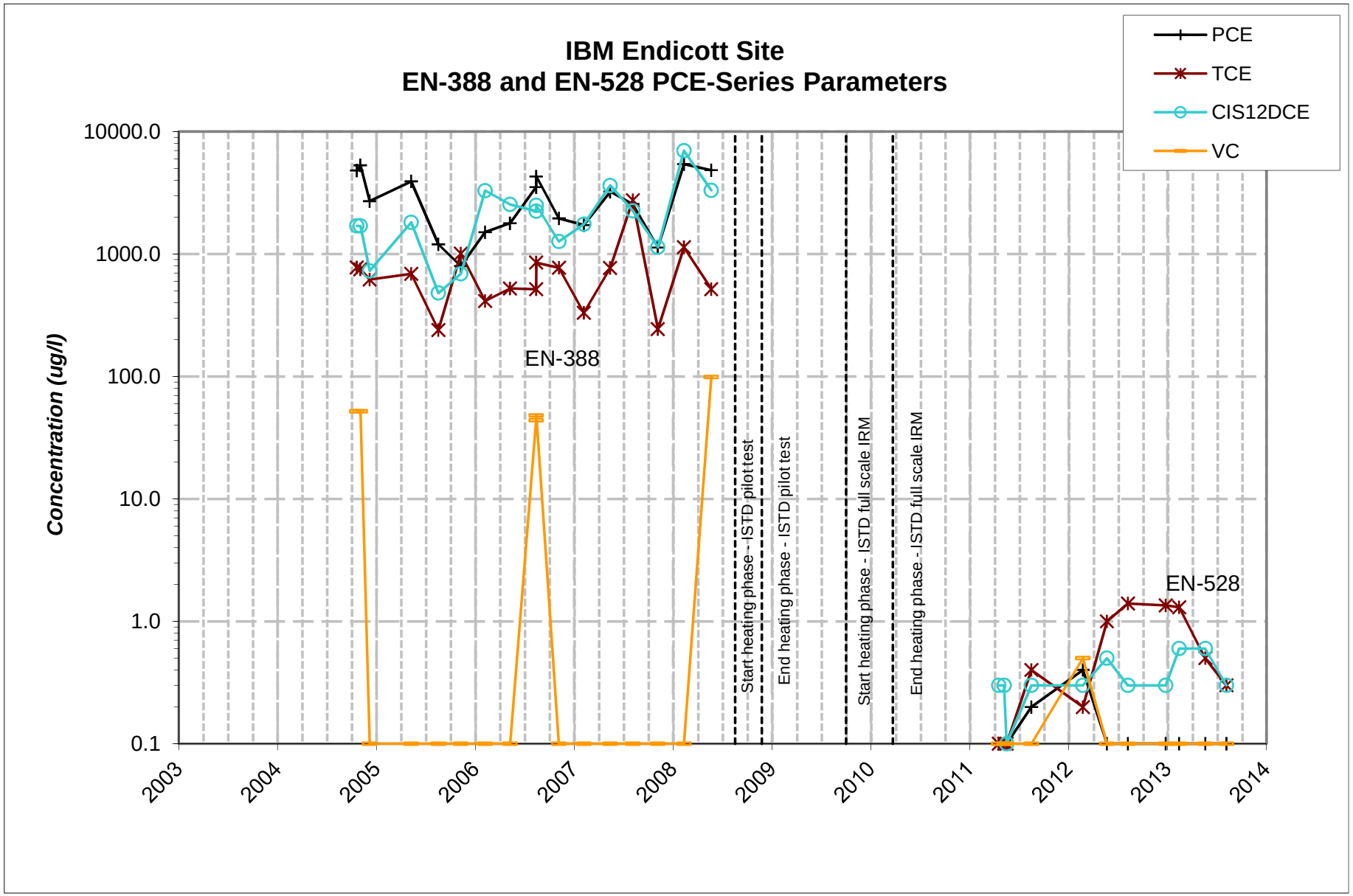
OU#4 Upgradient Monitoring Wells

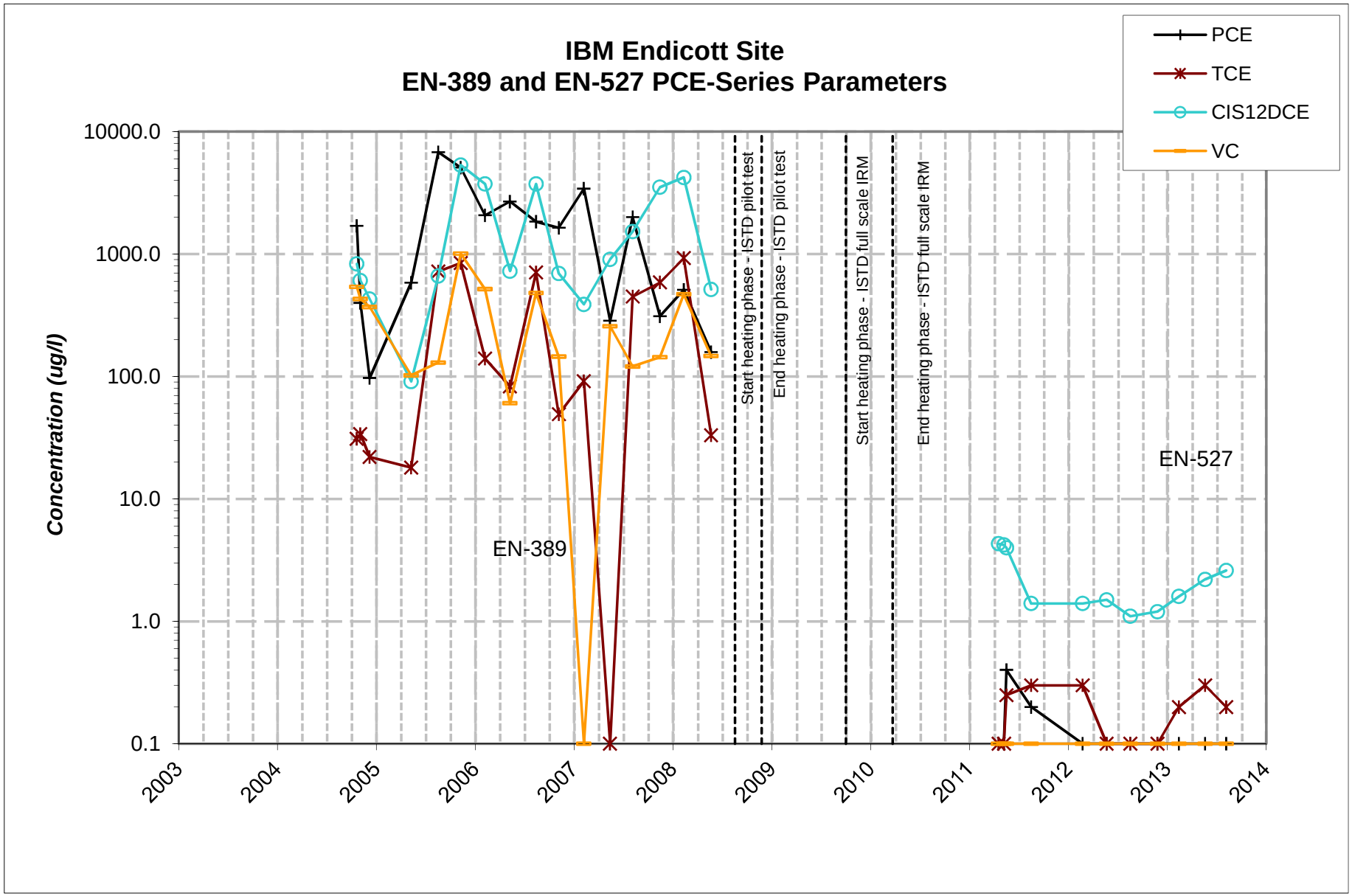

IBM Endicott Site
EN-392/EN-392R PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
EN-392
EN-392R


IBM Endicott Site
EN-399 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014

Appendix I.2.1.2

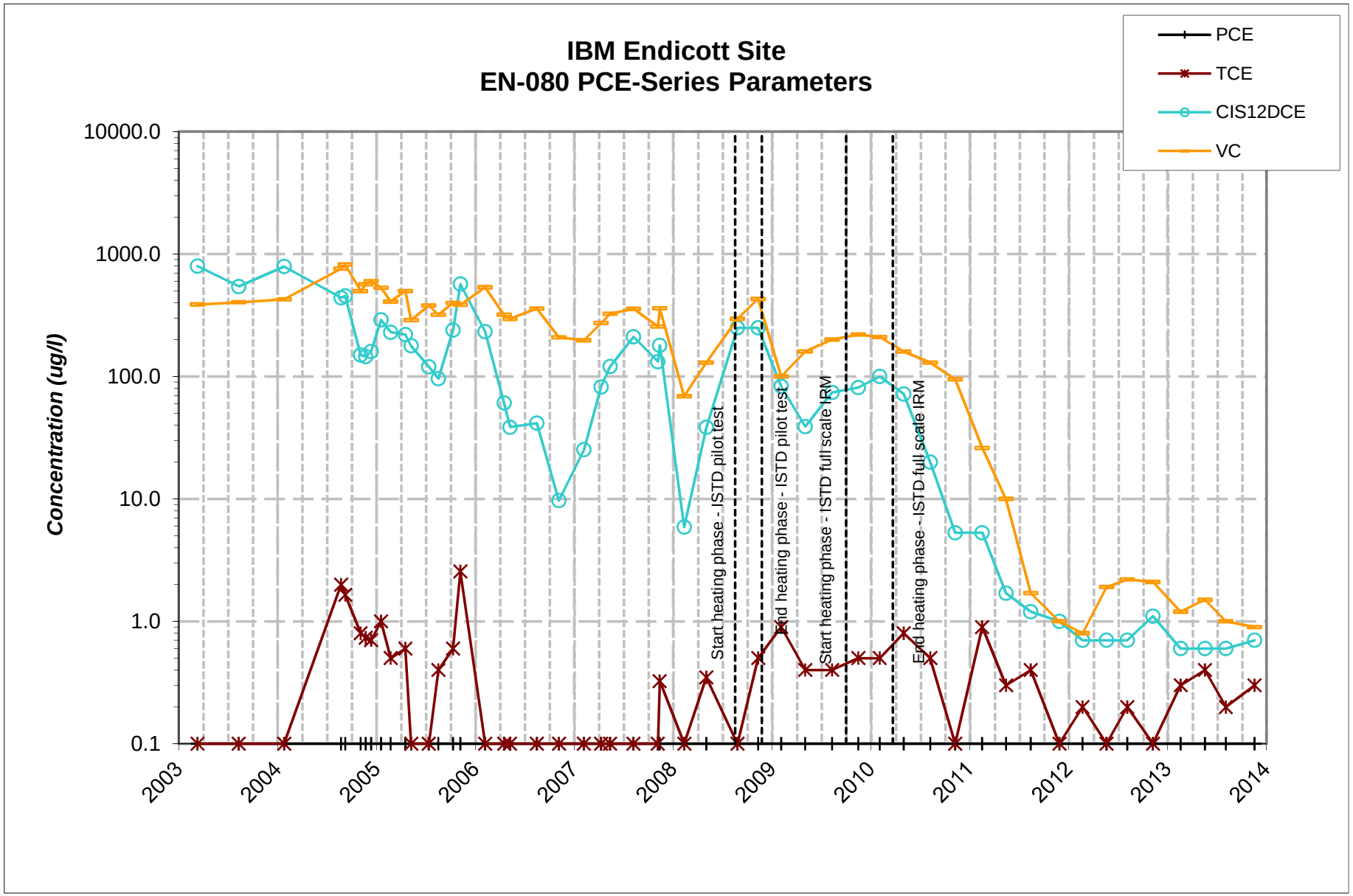
OU#4 Former Source Area Monitoring Wells

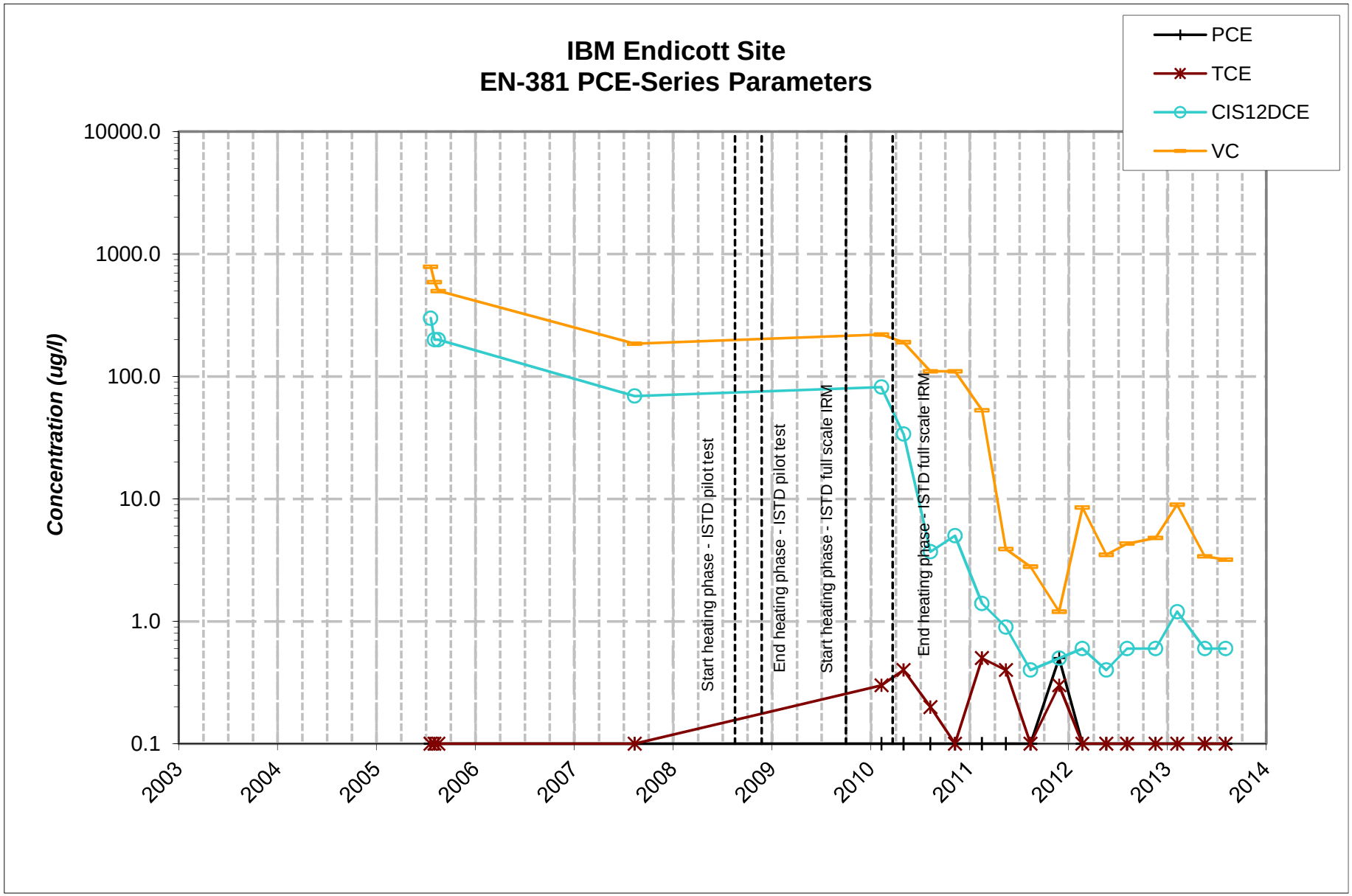

IBM Endicott Site
EN-388 and EN-528 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
EN-388
EN-528
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014

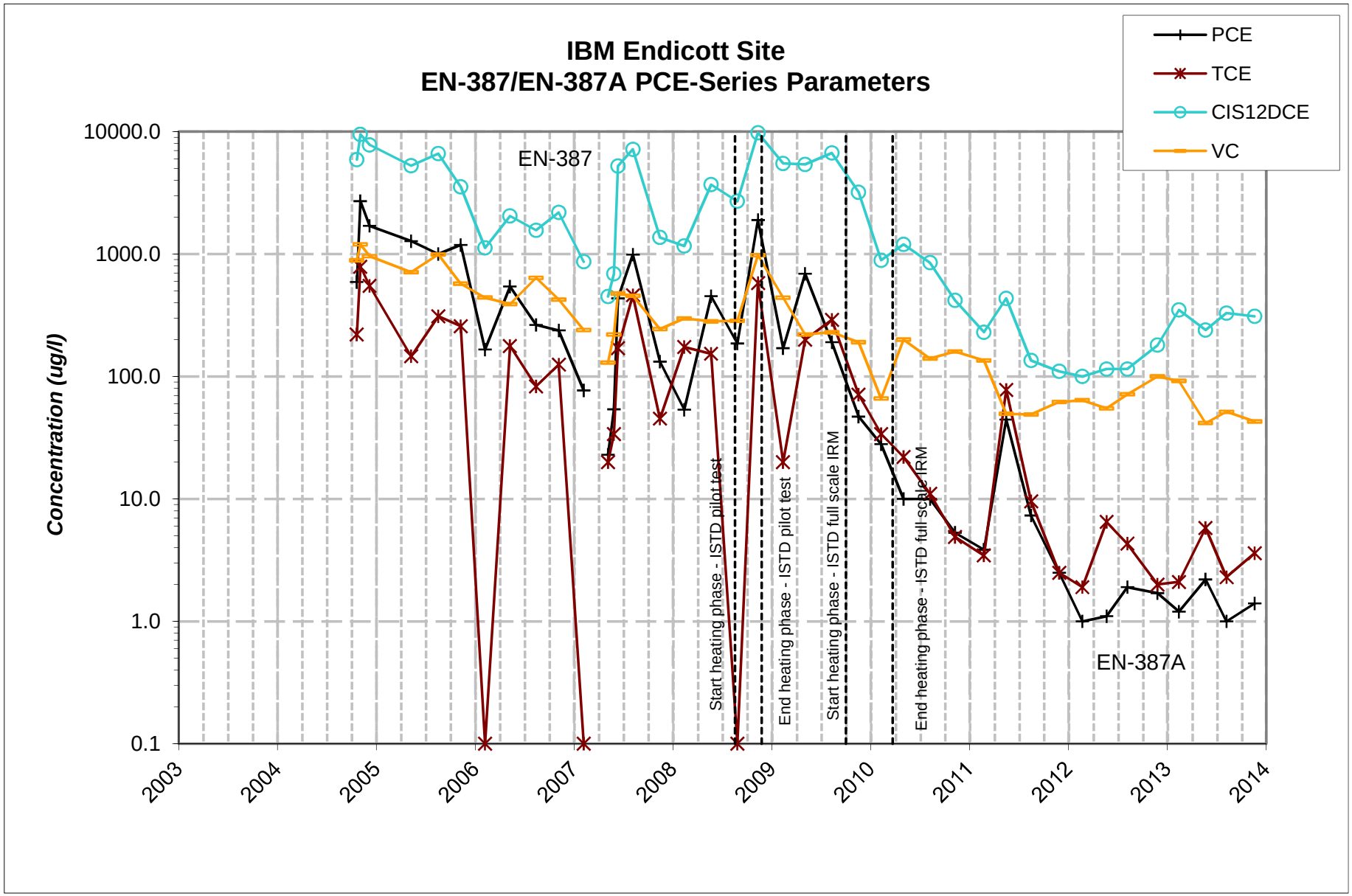

IBM Endicott Site
EN-389 and EN-527 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
EN-389
EN-527

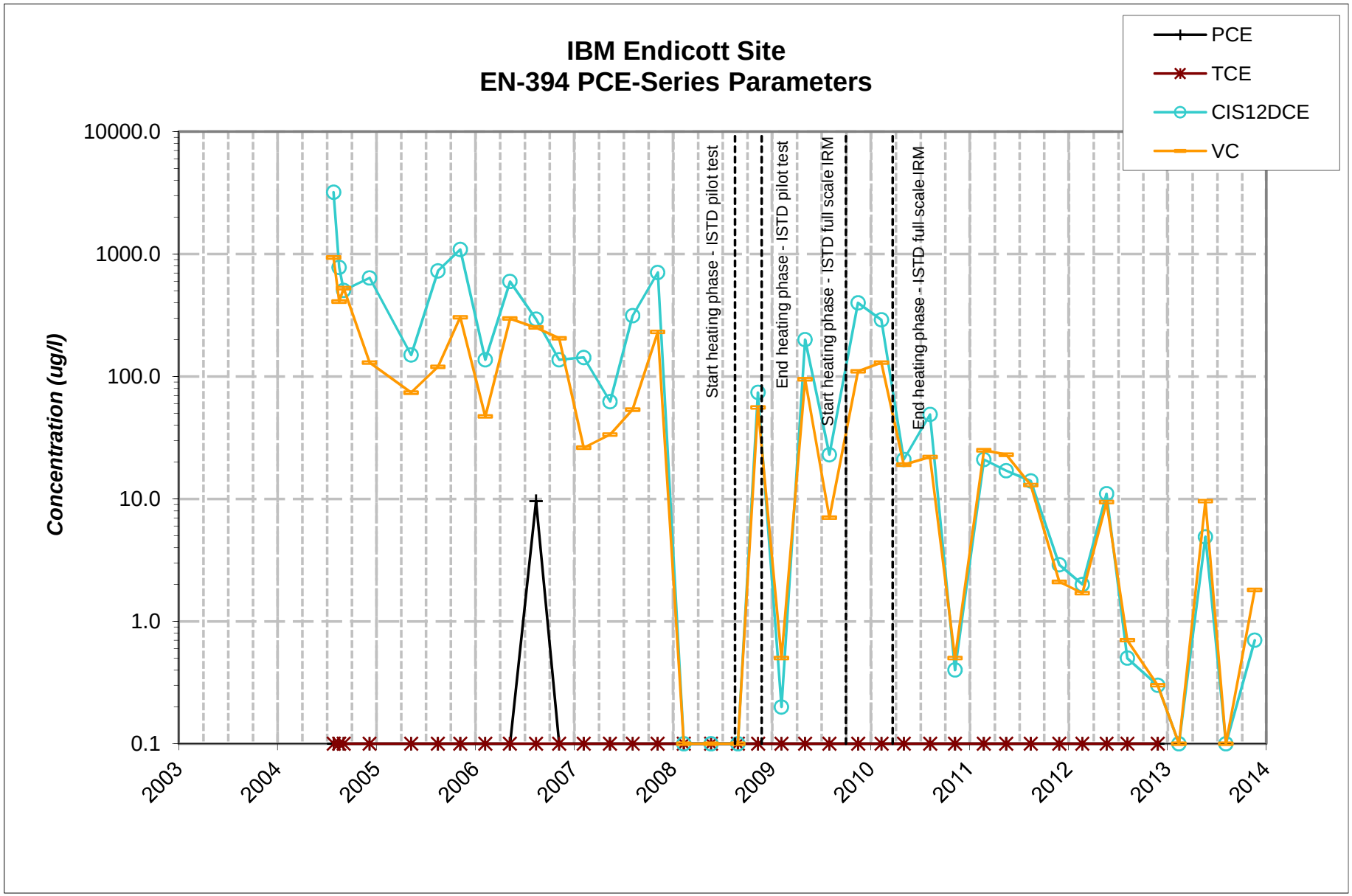
Appendix I.2.1.3

OU#4 Downgradient Monitoring Wells


IBM Endicott Site
EN-080 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

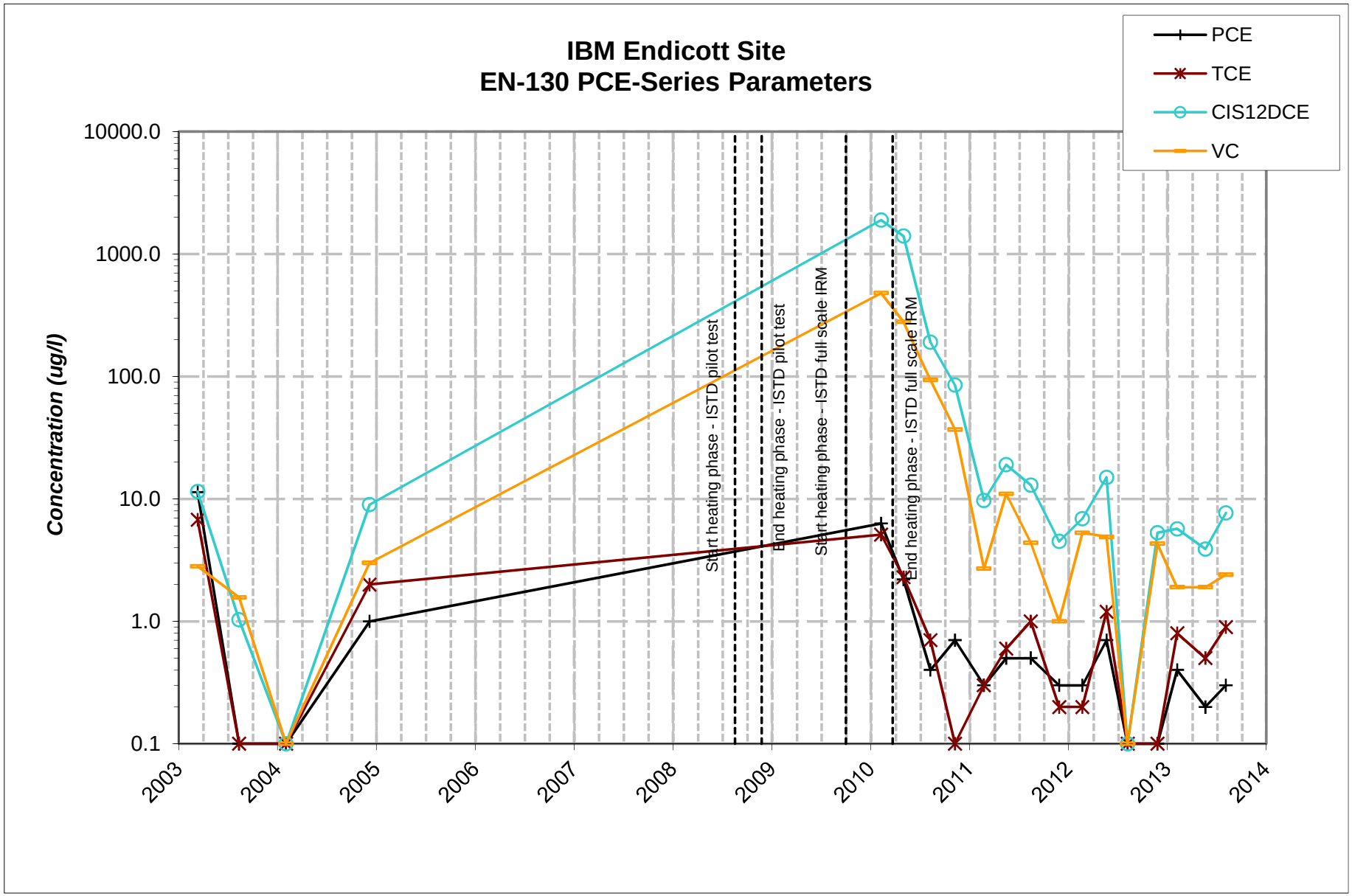

IBM Endicott Site
EN-381 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

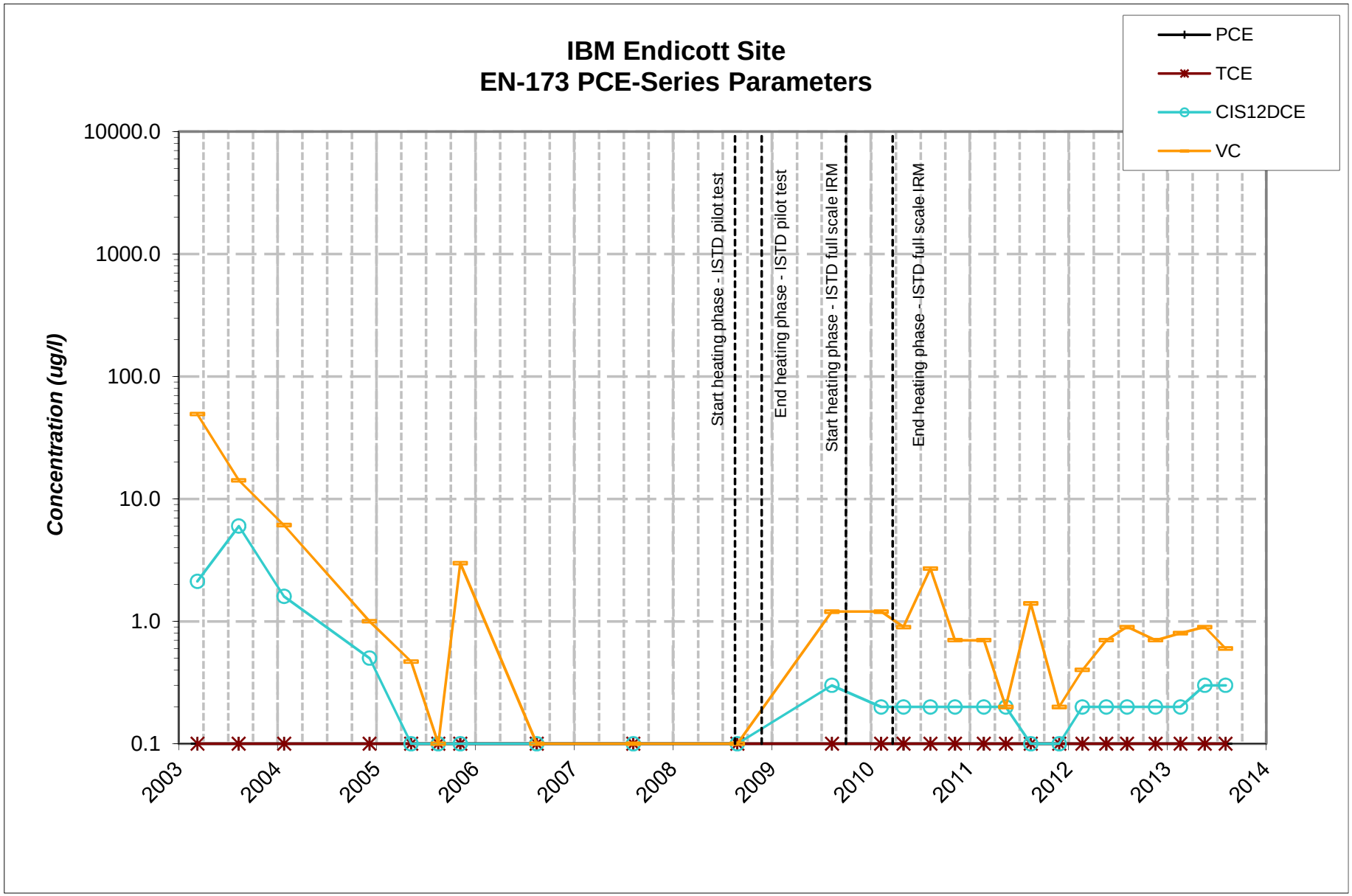

IBM Endicott Site
EN-387/EN-387A PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
EN-387
EN-387A
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

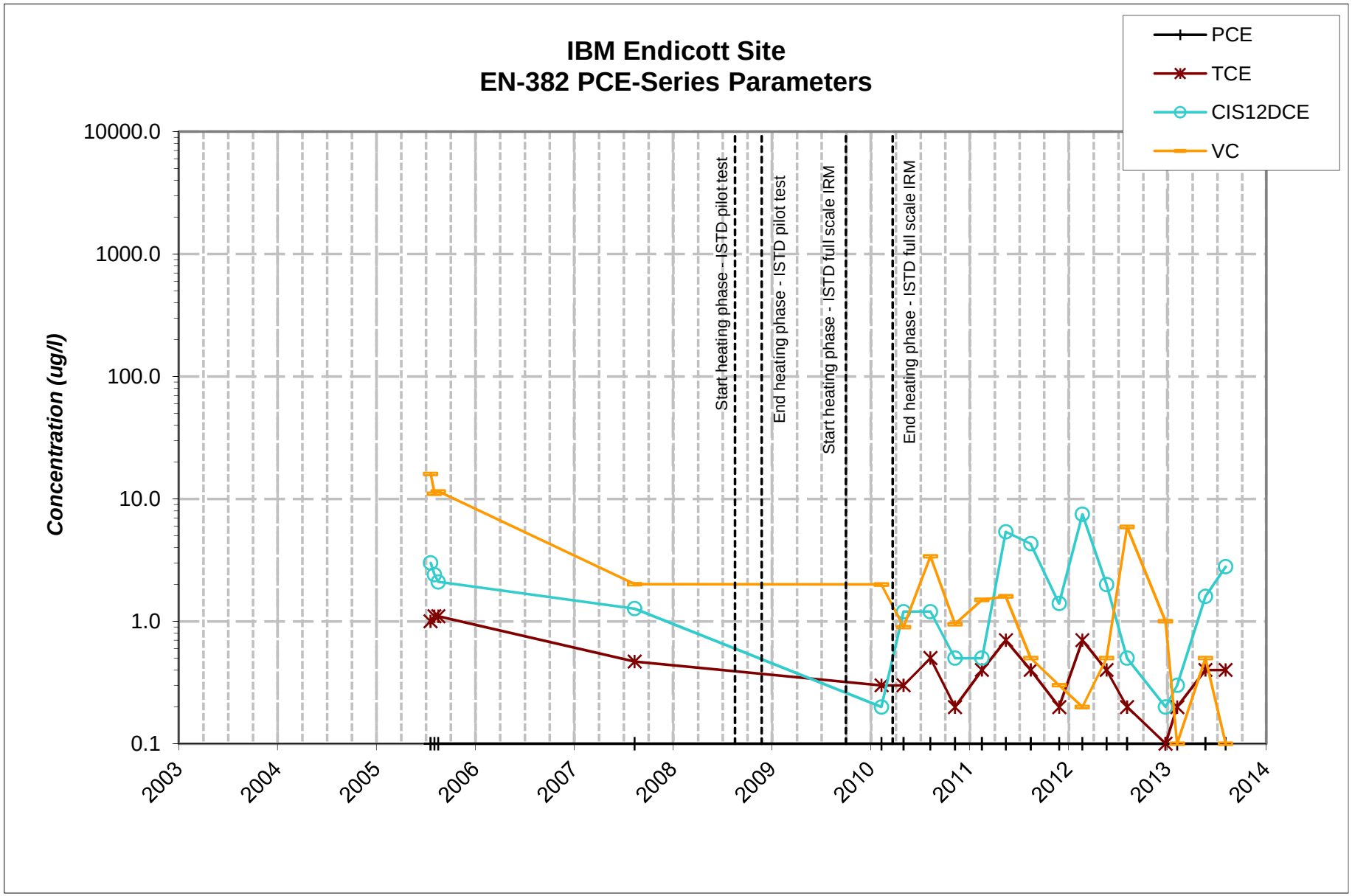

IBM Endicott Site
EN-394 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

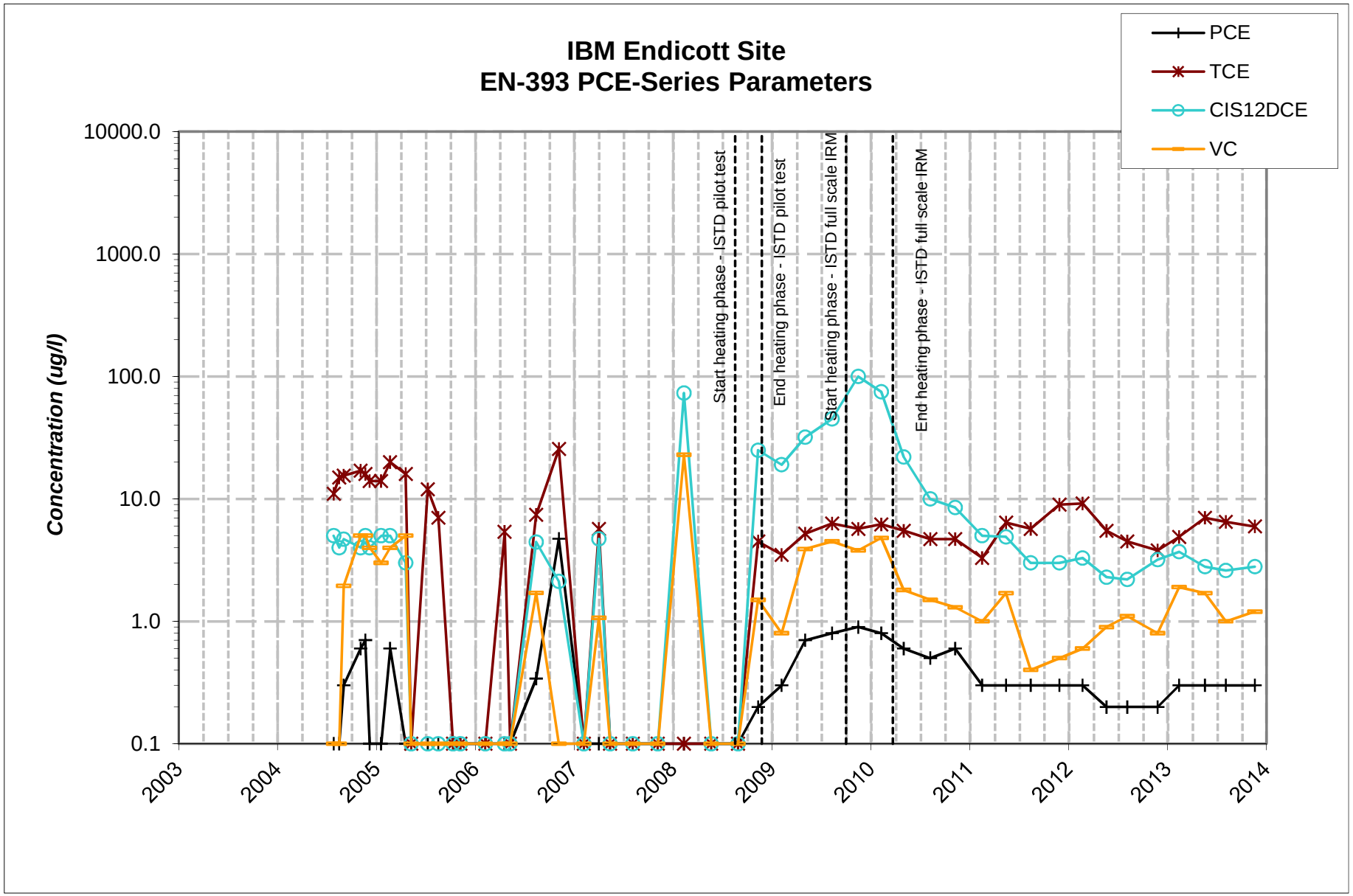
Appendix I.2.1.4

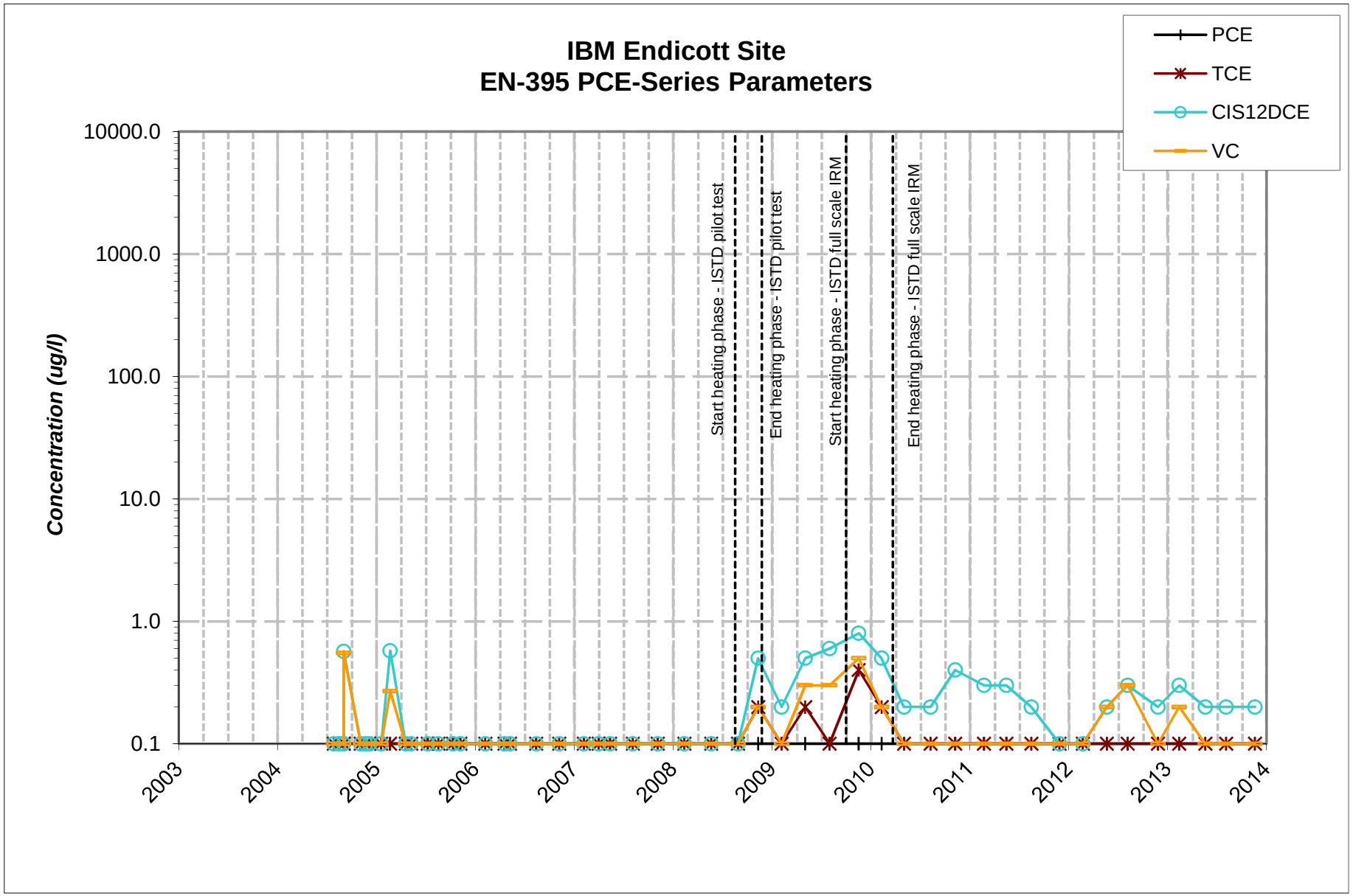
OU#4 Side-Gradient Monitoring Wells

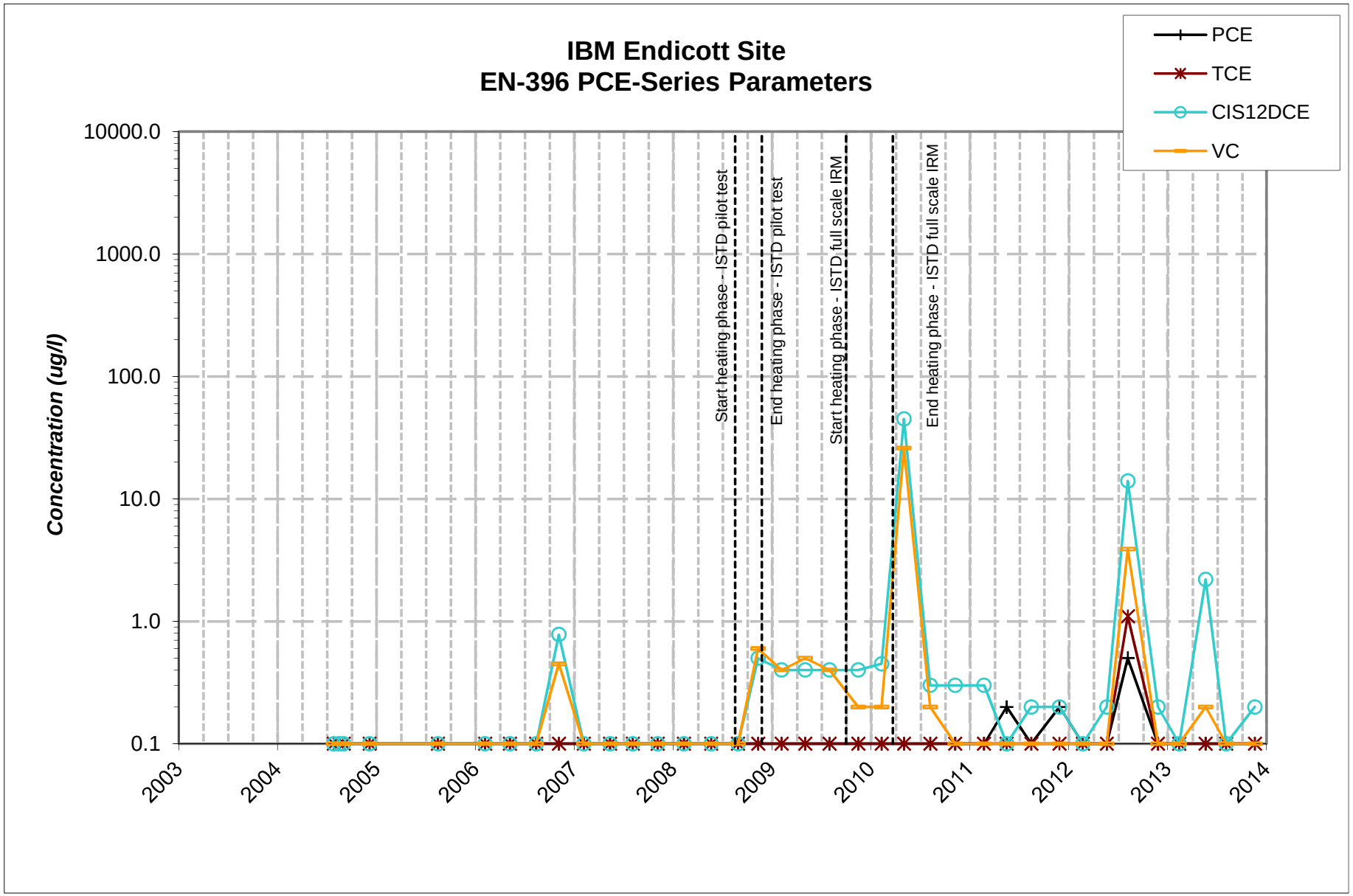

IBM Endicott Site
EN-130 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM


IBM Endicott Site
EN-173 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM


IBM Endicott Site
EN-382 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014

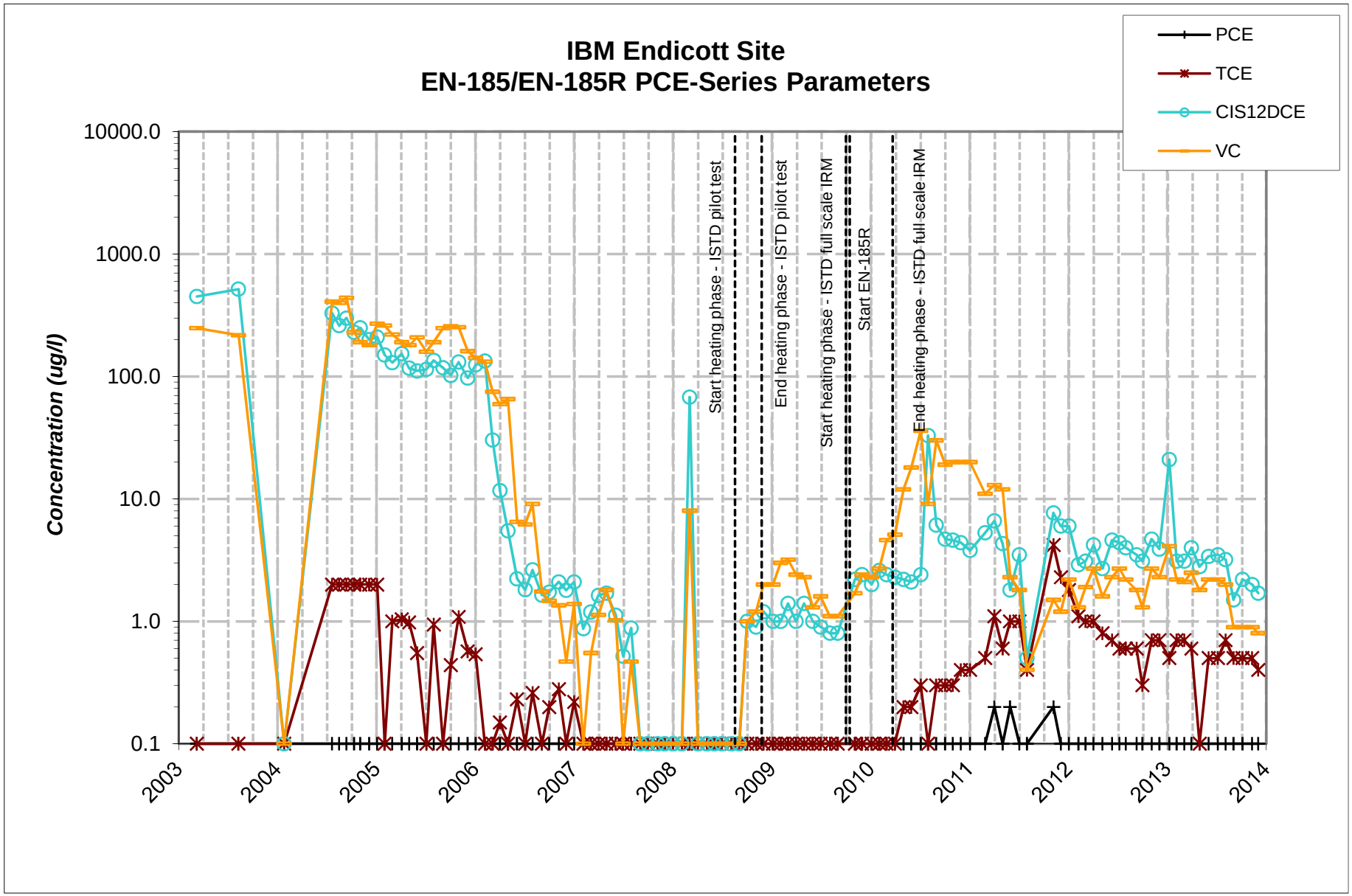

IBM Endicott Site
EN-393 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

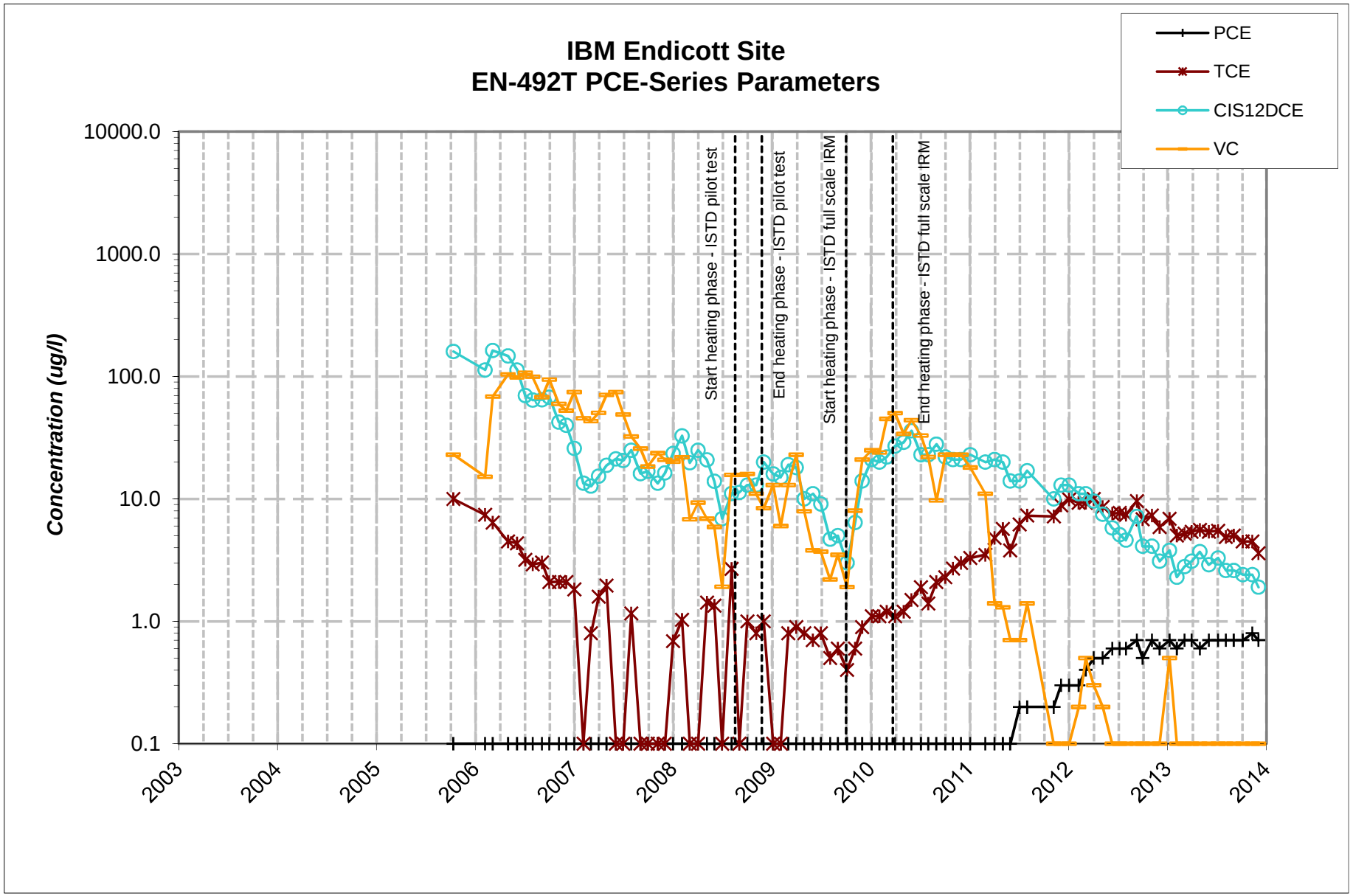

IBM Endicott Site
EN-395 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014


IBM Endicott Site
EN-396 PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM

Appendix I.2.1.5

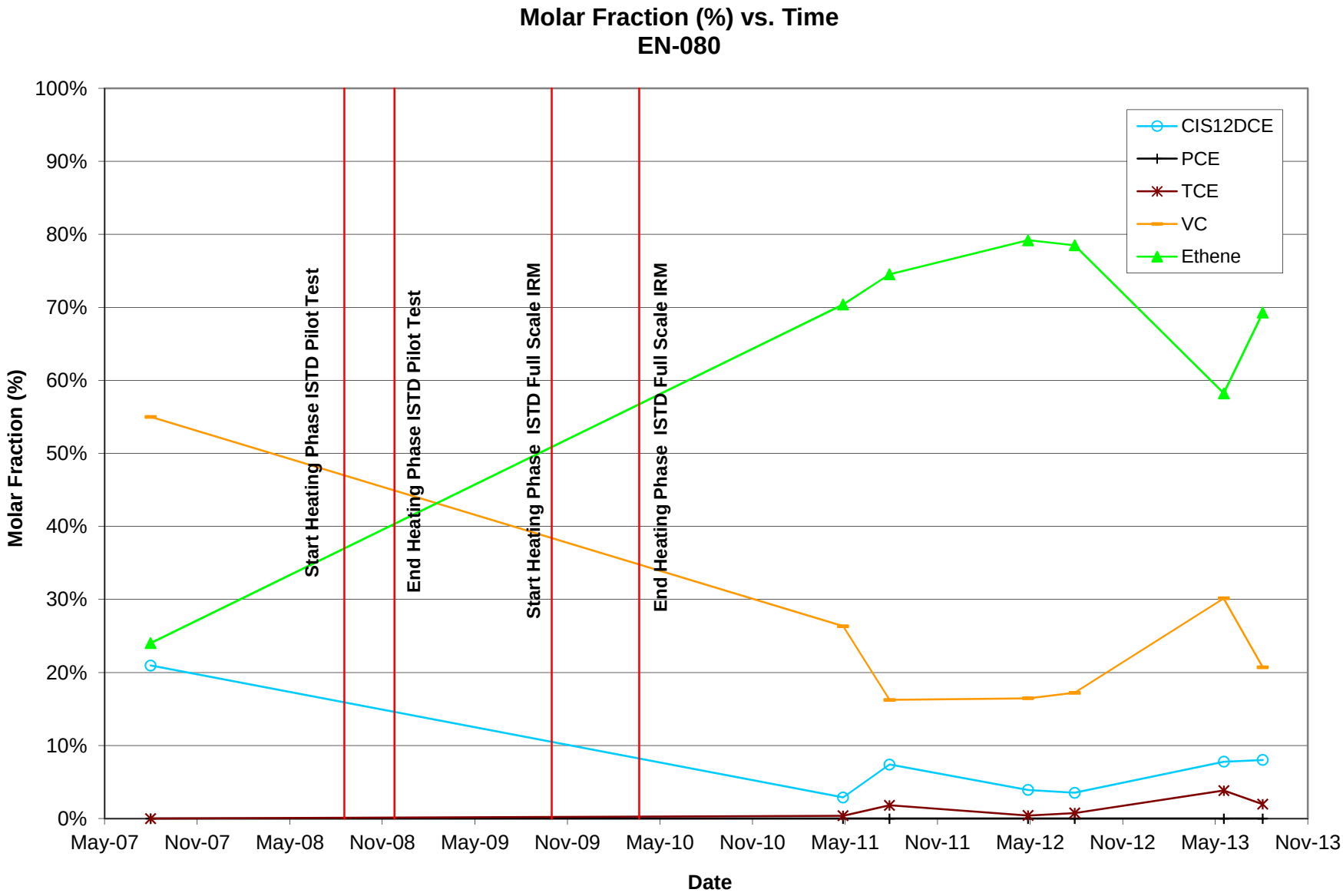
OU#4 Downgradient Extraction Wells

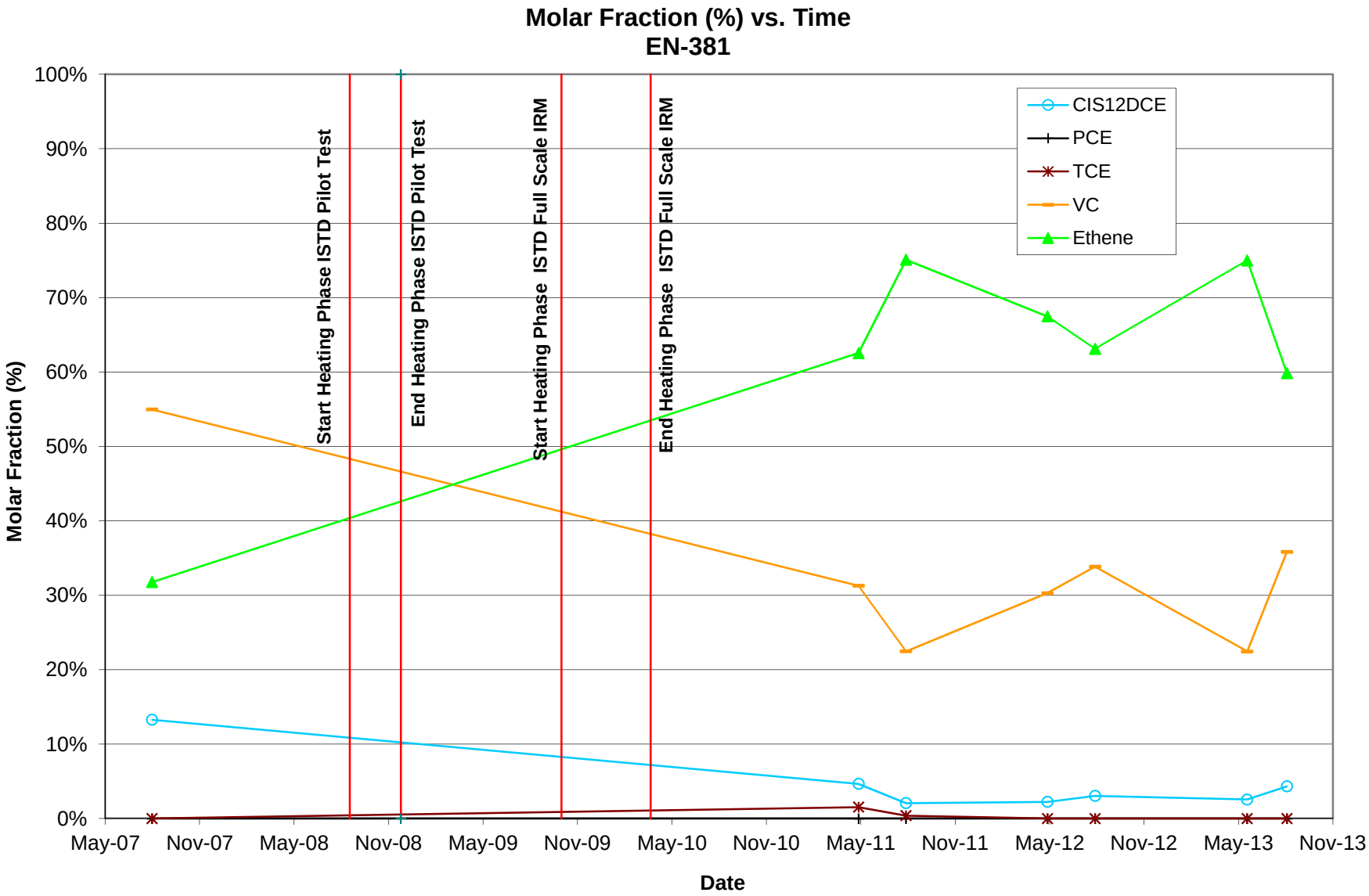

IBM Endicott Site
EN-185/EN-185R PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
Start EN-185R
End heating phase - ISTD full scale IRM

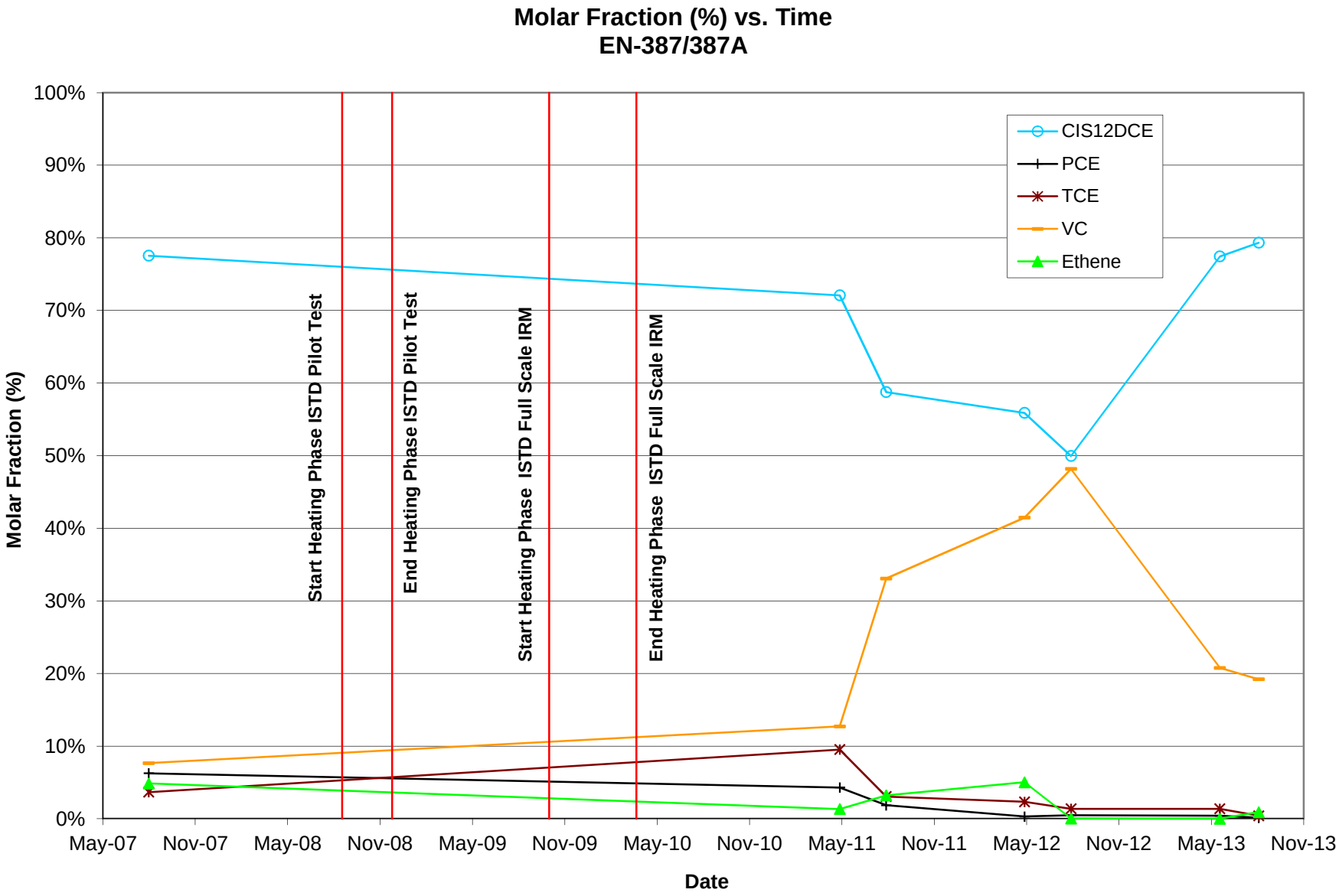

IBM Endicott Site
EN-492T PCE-Series Parameters
PCE
TCE
CIS12DCE
VC
Concentration (ug/l)
10000.0
1000.0
100.0
10.0
1.0
0.1
Start heating phase - ISTD pilot test
End heating phase - ISTD pilot test
Start heating phase - ISTD full scale IRM
End heating phase - ISTD full scale IRM
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014

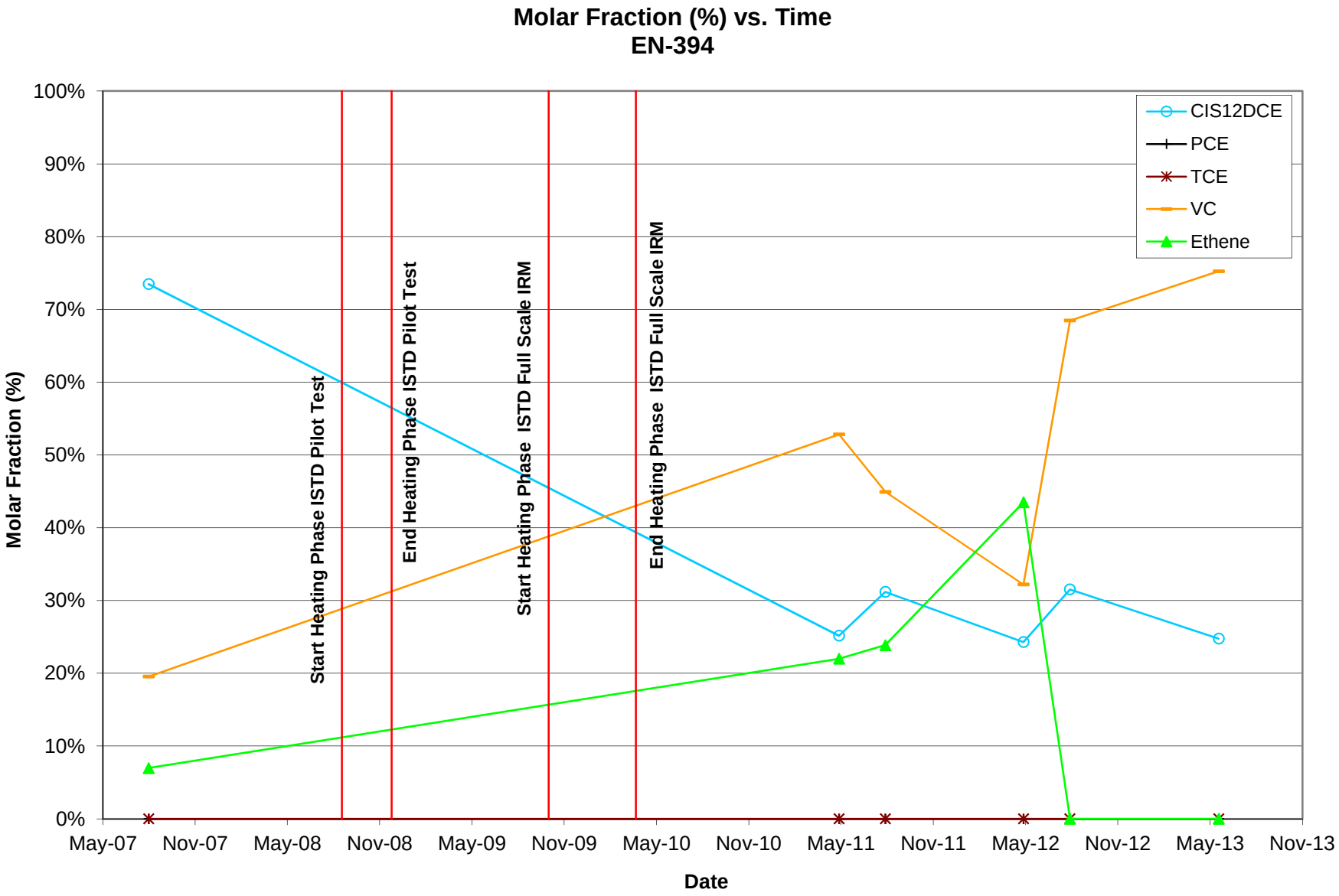
Appendix I.2.2

PCE-Series Molar Fraction (%) vs. Time


Molar Fraction (%) vs. Time
EN-080
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
May-07
Nov-07
May-08
Nov-08
May-09
Nov-09
May-10
Nov-10
May-11
Nov-11
May-12
Nov-12
May-13
Nov-13
Date
Start Heating Phase ISTD Pilot Test
End Heating Phase ISTD Pilot Test
Start Heating Phase ISTD Full Scale IRM
End Heating Phase ISTD Full Scale IRM
CIS12DCE
PCE
TCE
VC
Ethene

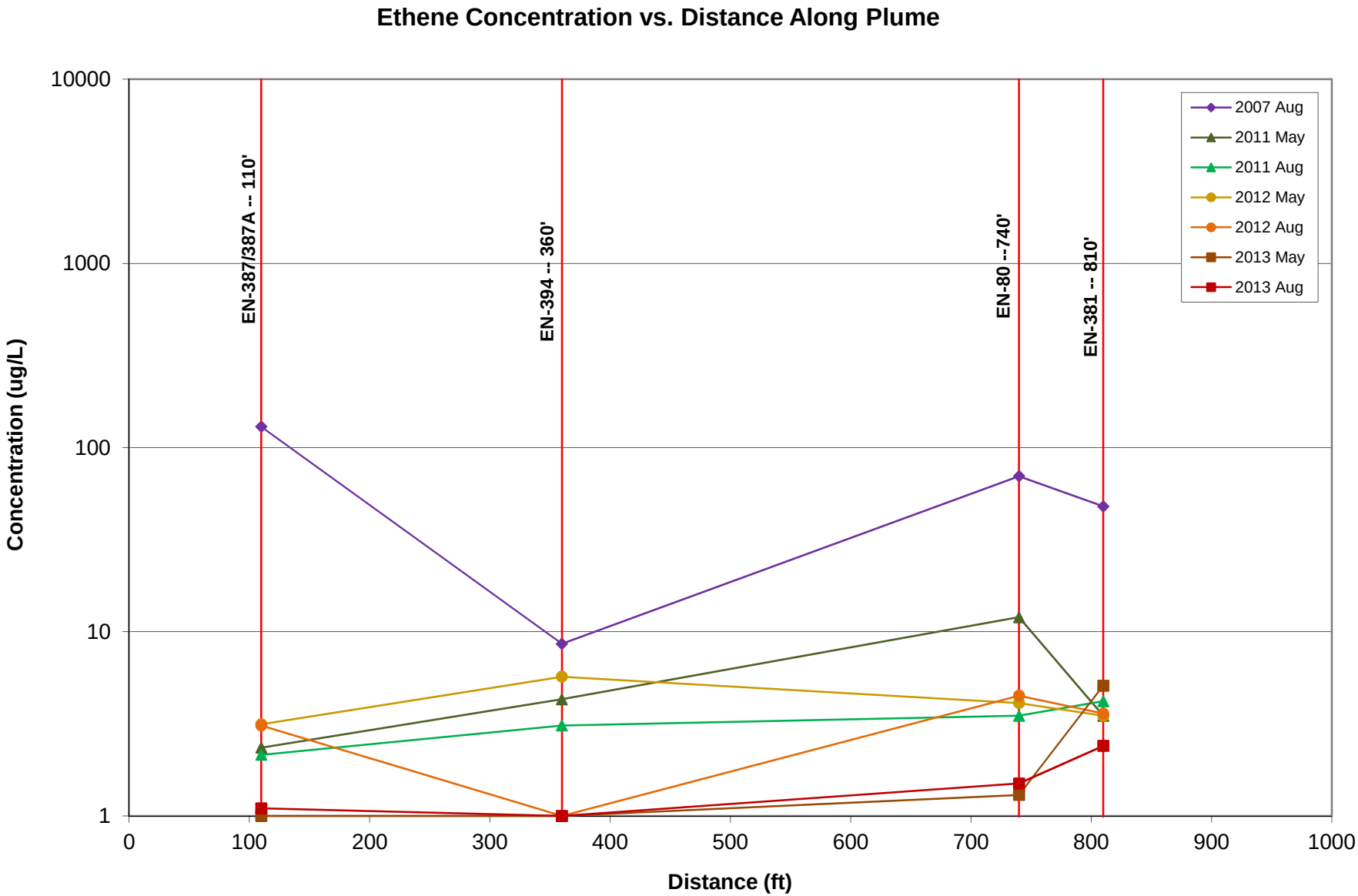

Molar Fraction (%) vs. Time
EN-381
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
May-07
Nov-07
May-08
Nov-08
May-09
Nov-09
May-10
Nov-10
May-11
Nov-11
May-12
Nov-12
May-13
Nov-13
Date
Start Heating Phase ISTD Pilot Test
End Heating Phase ISTD Pilot Test
Start Heating Phase ISTD Full Scale IRM
End Heating Phase ISTD Full Scale IRM
CIS12DCE
PCE
TCE
VC
Ethene

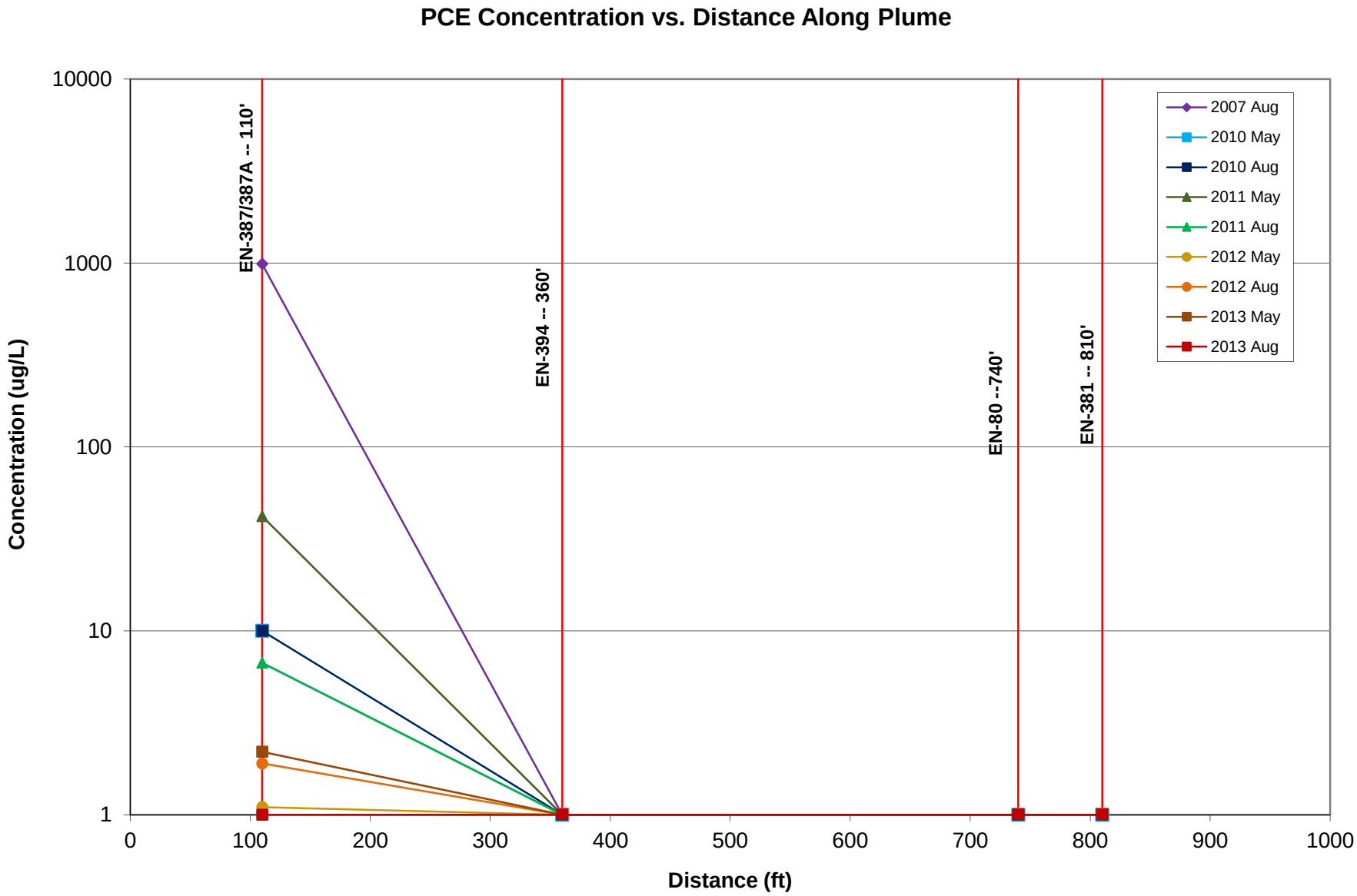

Molar Fraction (%) vs. Time
EN-387/387A
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
Molar Fraction (%)
May-07
Nov-07
May-08
Nov-08
May-09
Nov-09
May-10
Nov-10
May-11
Nov-11
May-12
Nov-12
May-13
Nov-13
Date
Start Heating Phase ISTD Pilot Test
End Heating Phase ISTD Pilot Test
Start Heating Phase ISTD Full Scale IRM
End Heating Phase ISTD Full Scale IRM
CIS12DCE
PCE
TCE
VC
Ethene

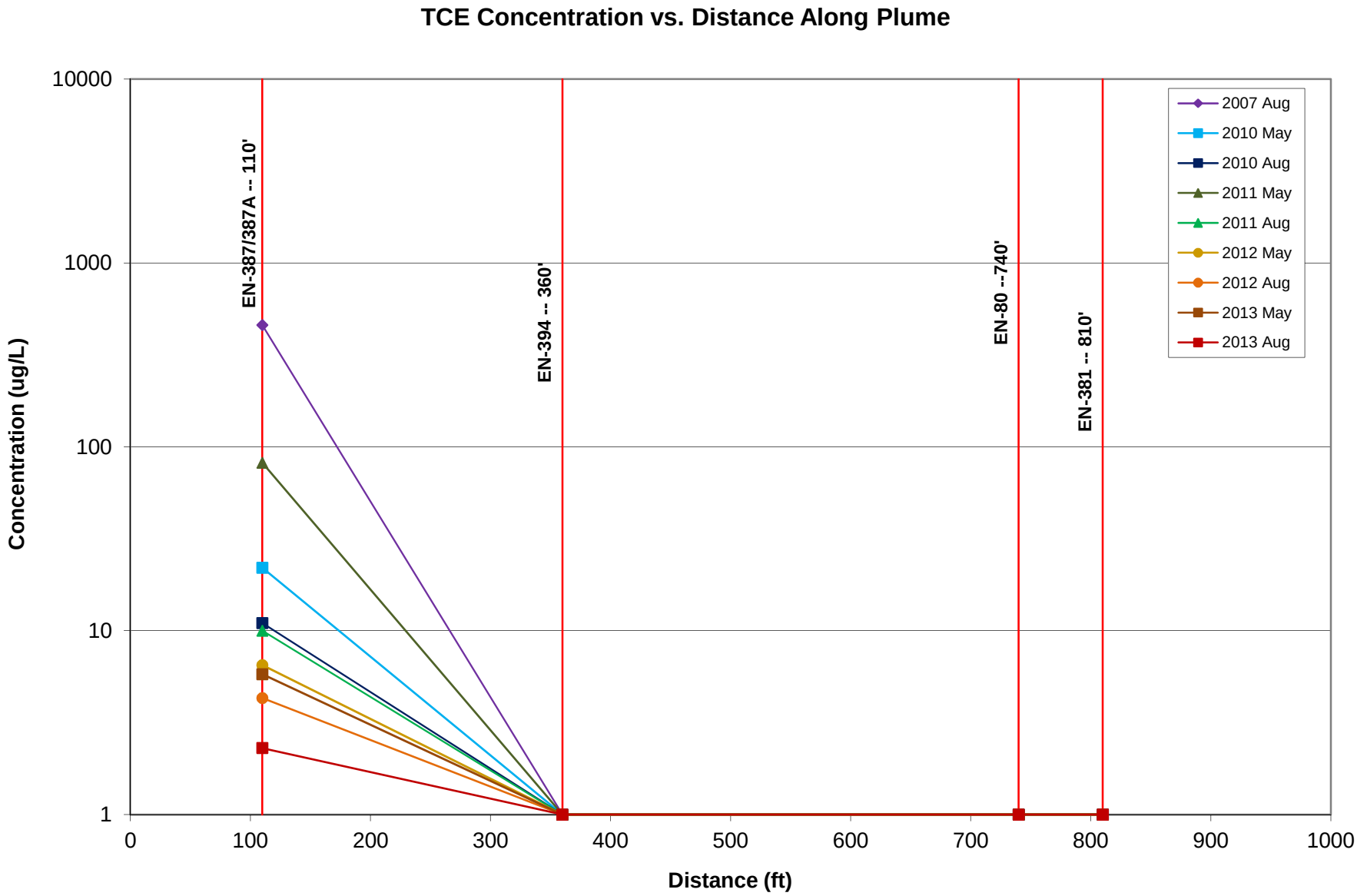

Molar Fraction (%) vs. Time
EN-394
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
Molar Fraction (%)
May-07
Nov-07
May-08
Nov-08
May-09
Nov-09
May-10
Nov-10
May-11
Nov-11
May-12
Nov-12
May-13
Nov-13
Date
Start Heating Phase ISTD Pilot Test
End Heating Phase ISTD Pilot Test
Start Heating Phase ISTD Full Scale IRM
End Heating Phase ISTD Full Scale IRM
CIS12DCE
PCE
TCE
VC
Ethene

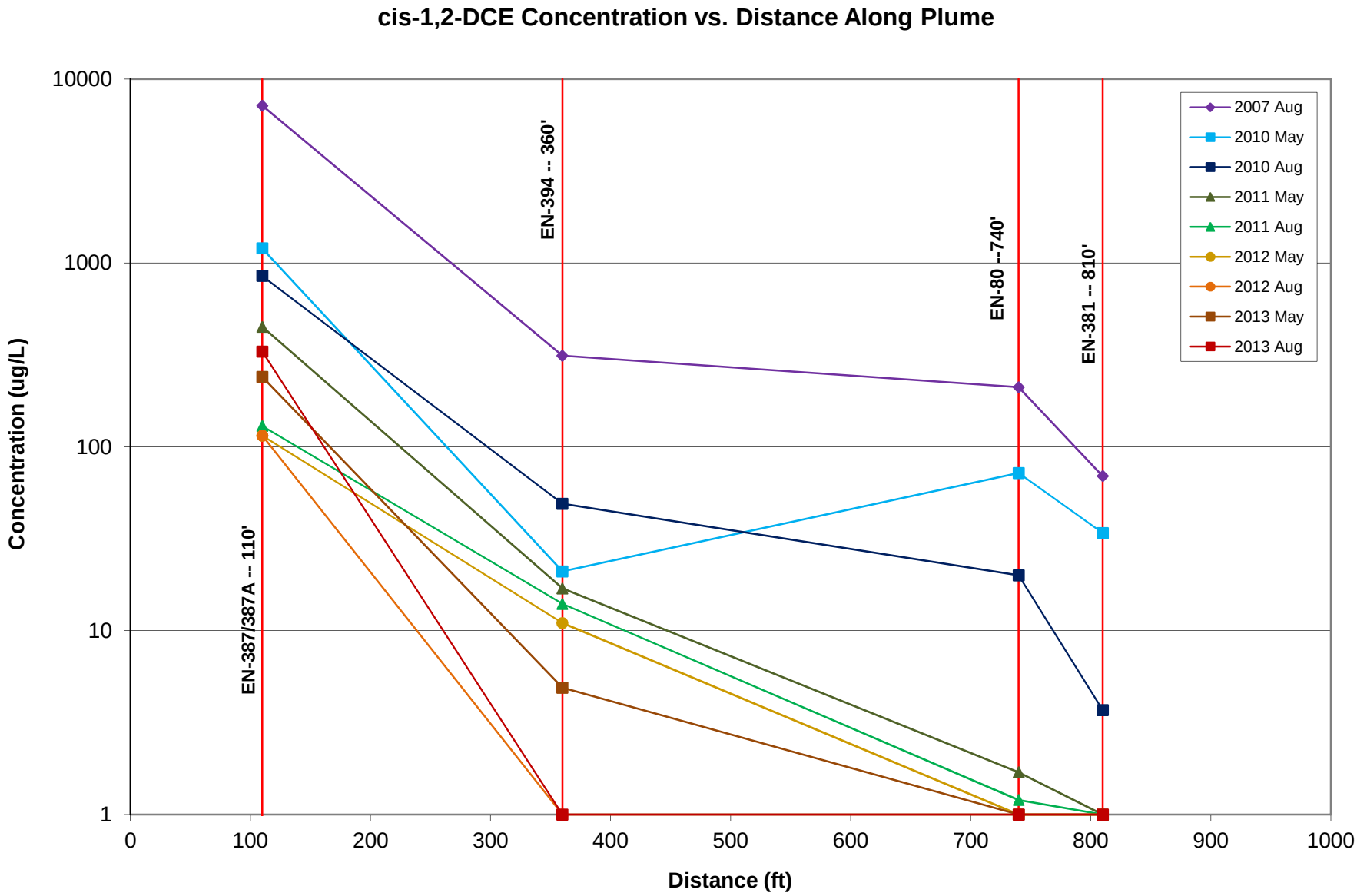
Appendix I.2.3

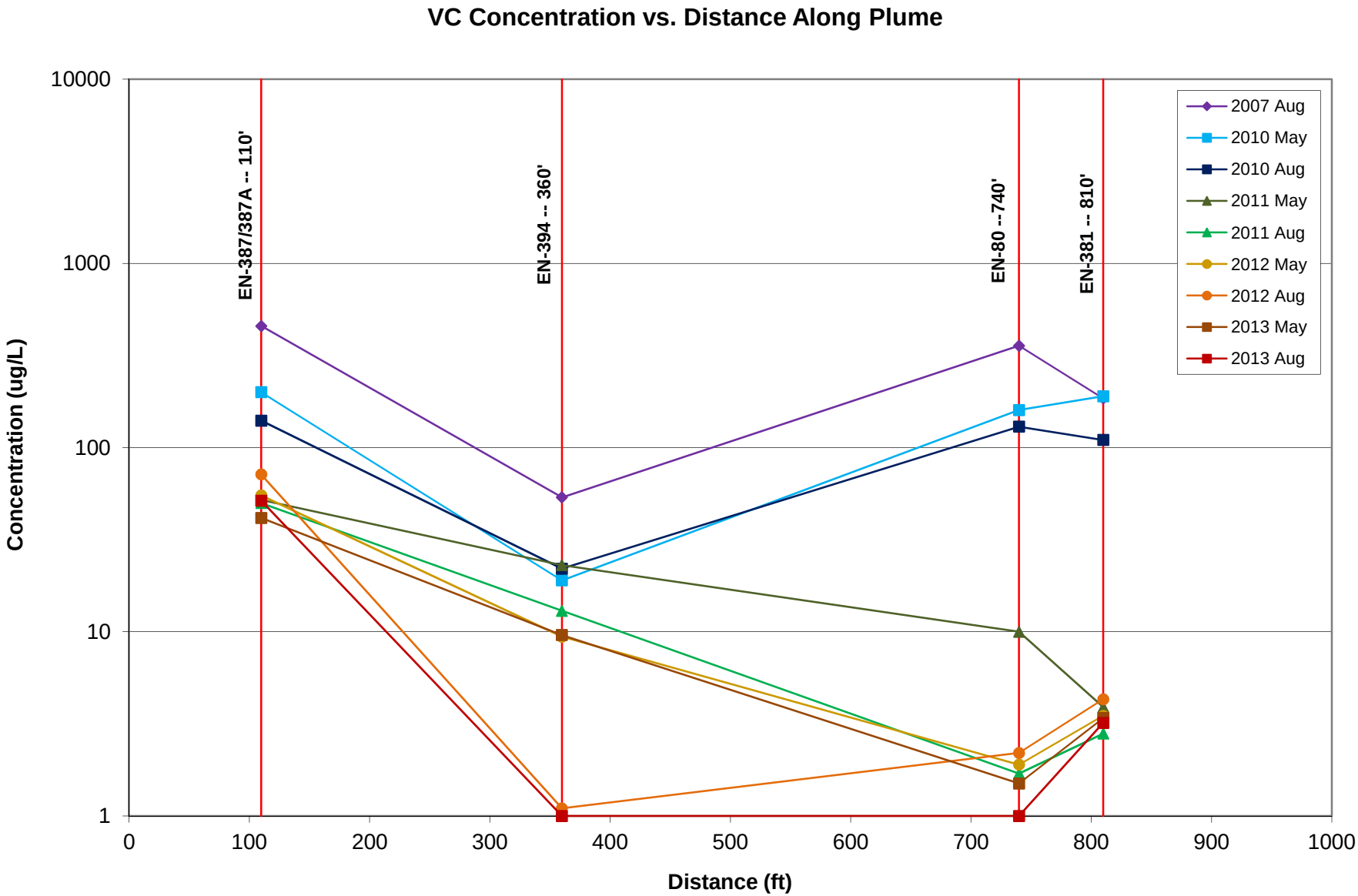
PCE-Series Concentration vs. Distance along Plume


Ethene Concentration vs. Distance Along Plume
Concentration (ug/L)
10000
1000
100
10
1
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
2007 Aug
2011 May
2011 Aug
2012 May
2012 Aug
2013 May
2013 Aug


PCE Concentration vs. Distance Along Plume
Concentration (ug/L)
10000
1000
100
10
1
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
2007 Aug
2010 May
2010 Aug
2011 May
2011 Aug
2012 May
2012 Aug
2013 May
2013 Aug

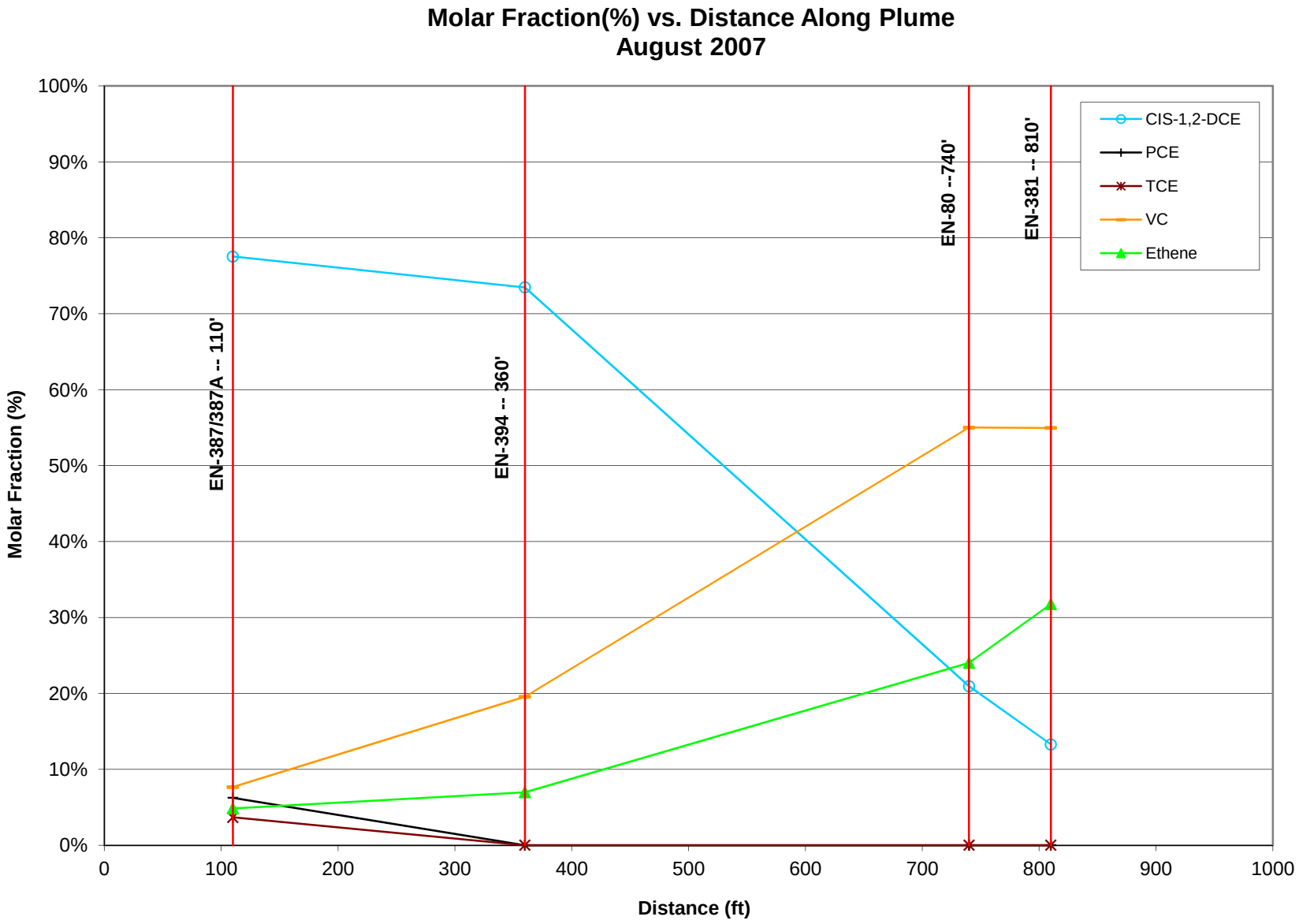

TCE Concentration vs. Distance Along Plume
Concentration (ug/L)
10000
1000
100
10
1
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
2007 Aug
2010 May
2010 Aug
2011 May
2011 Aug
2012 May
2012 Aug
2013 May
2013 Aug

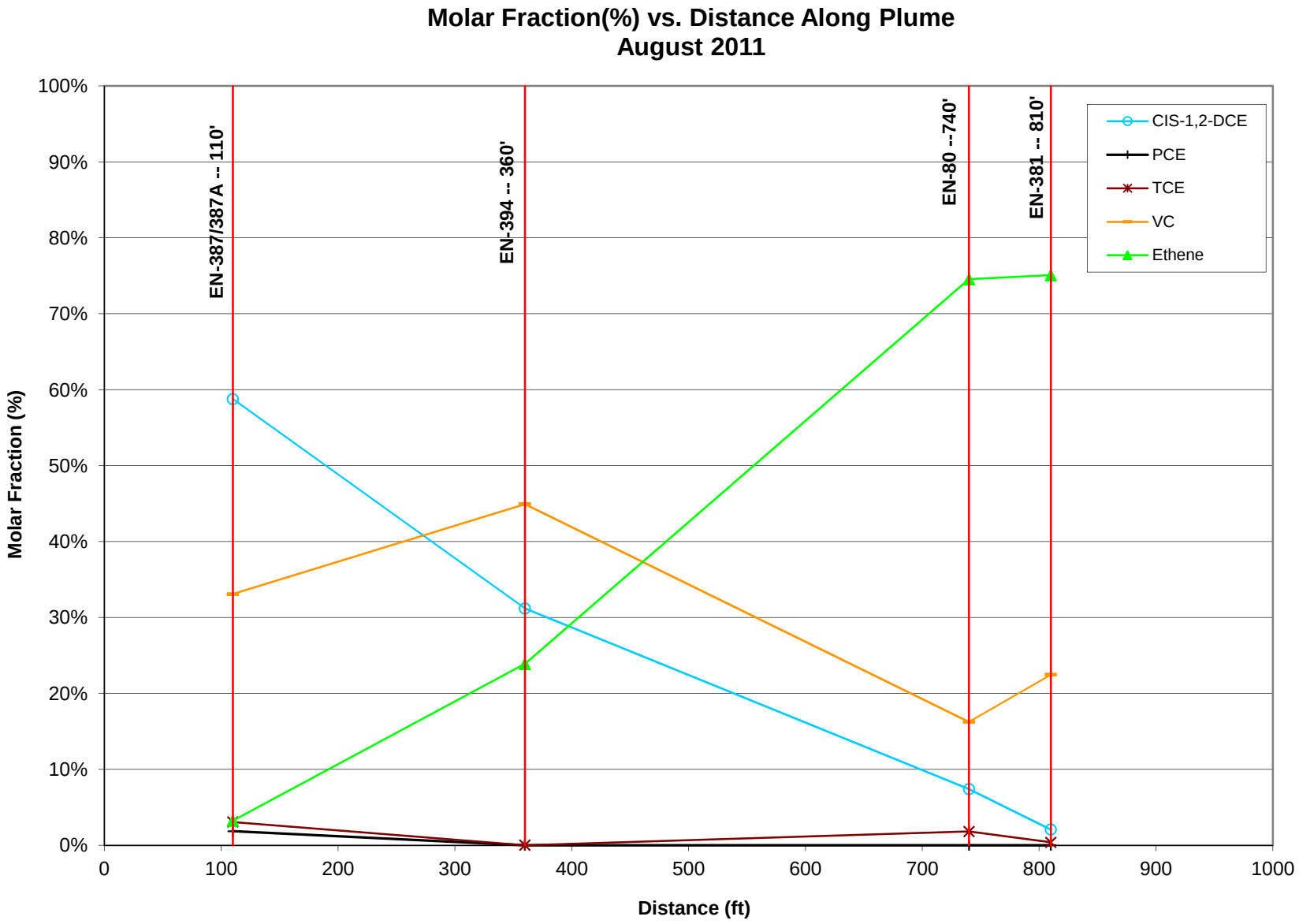

cis-1,2-DCE Concentration vs. Distance Along Plume
Concentration (ug/L)
10000
1000
100
10
1
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
2007 Aug
2010 May
2010 Aug
2011 May
2011 Aug
2012 May
2012 Aug
2013 May
2013 Aug

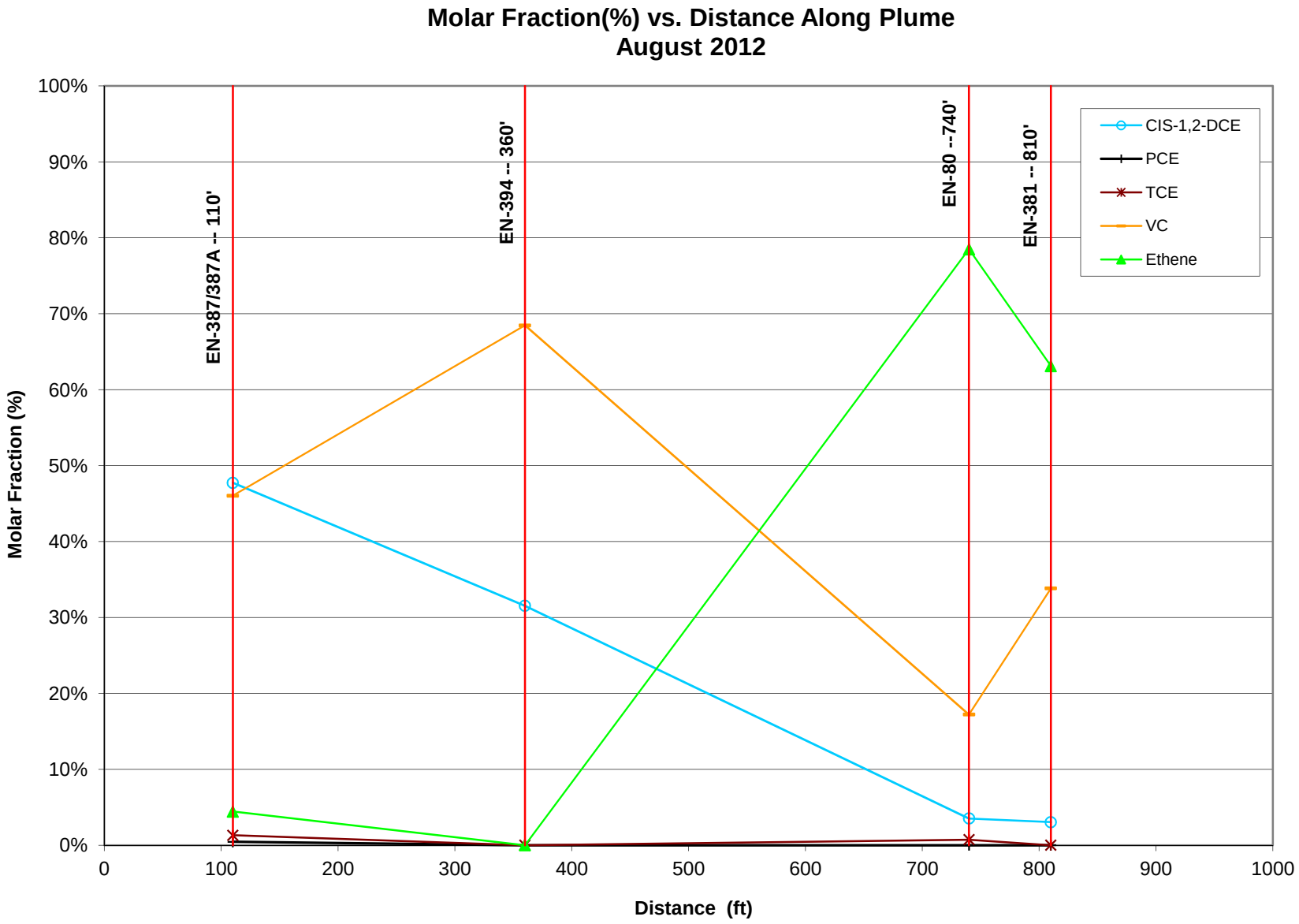

VC Concentration vs. Distance Along Plume
Concentration (ug/L)
10000
1000
100
10
1
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
2007 Aug
2010 May
2010 Aug
2011 May
2011 Aug
2012 May
2012 Aug
2013 May
2013 Aug

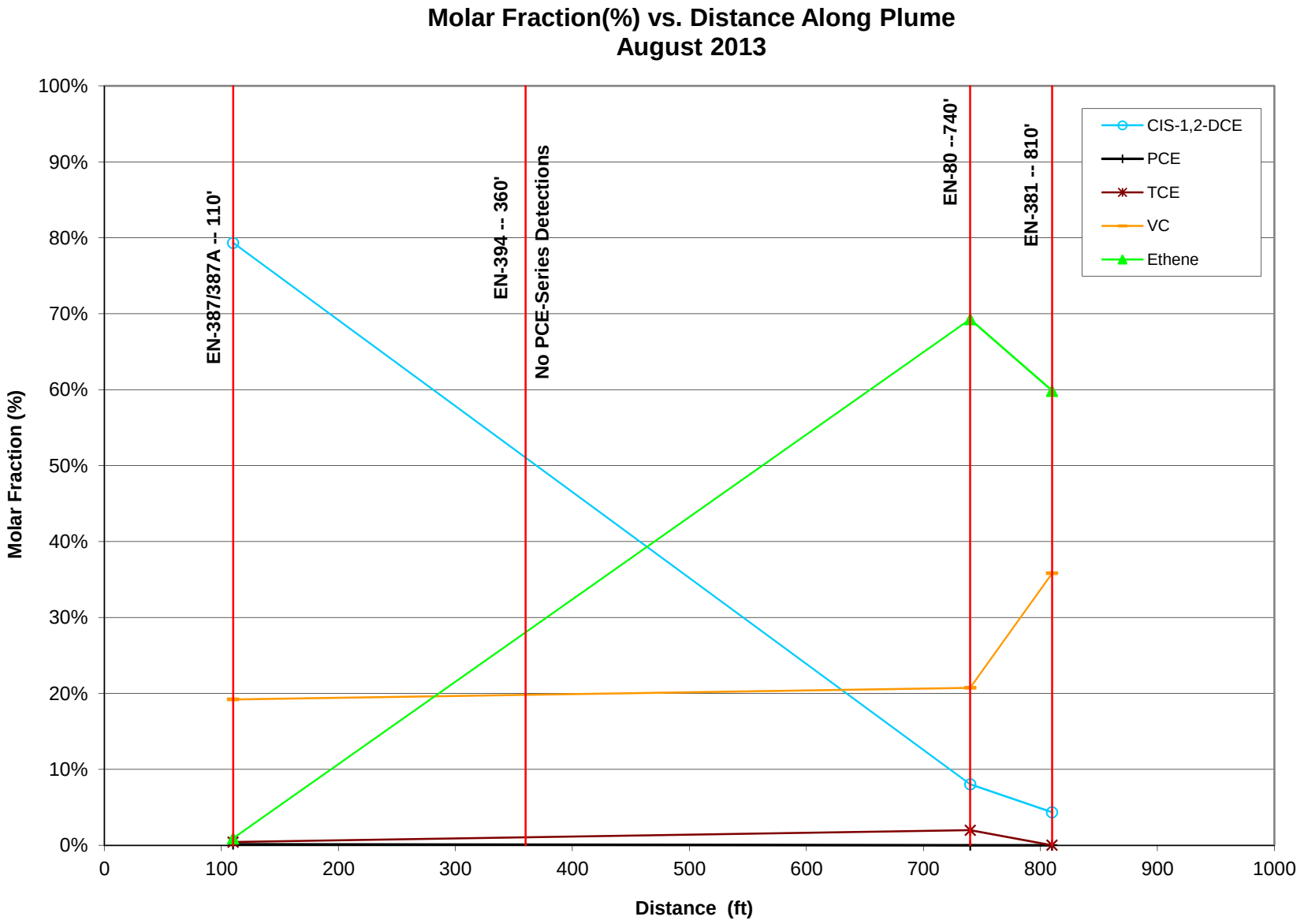
Appendix I.2.4

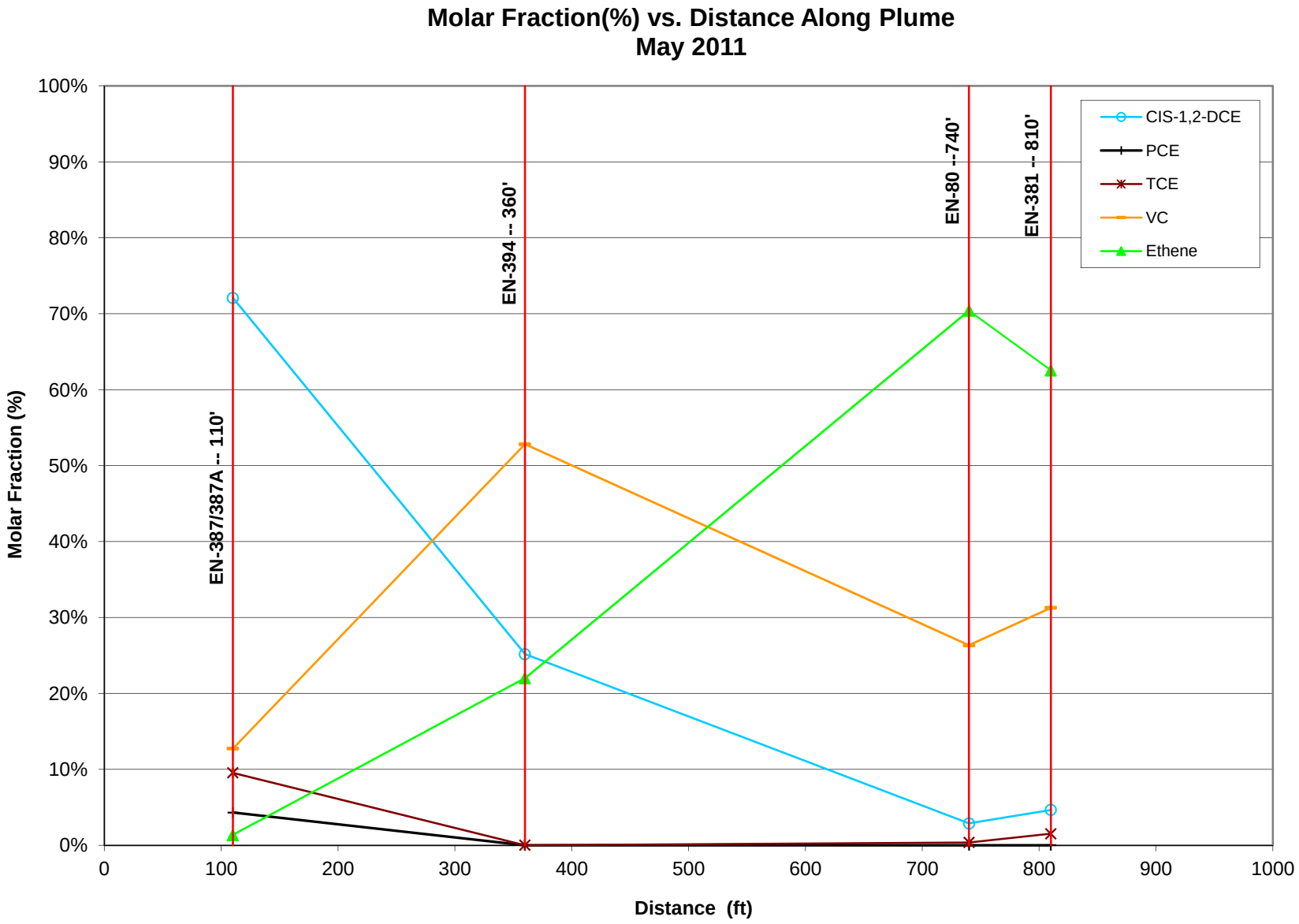
PCE-Series Molar Fraction (%) vs. Distance Along Plume

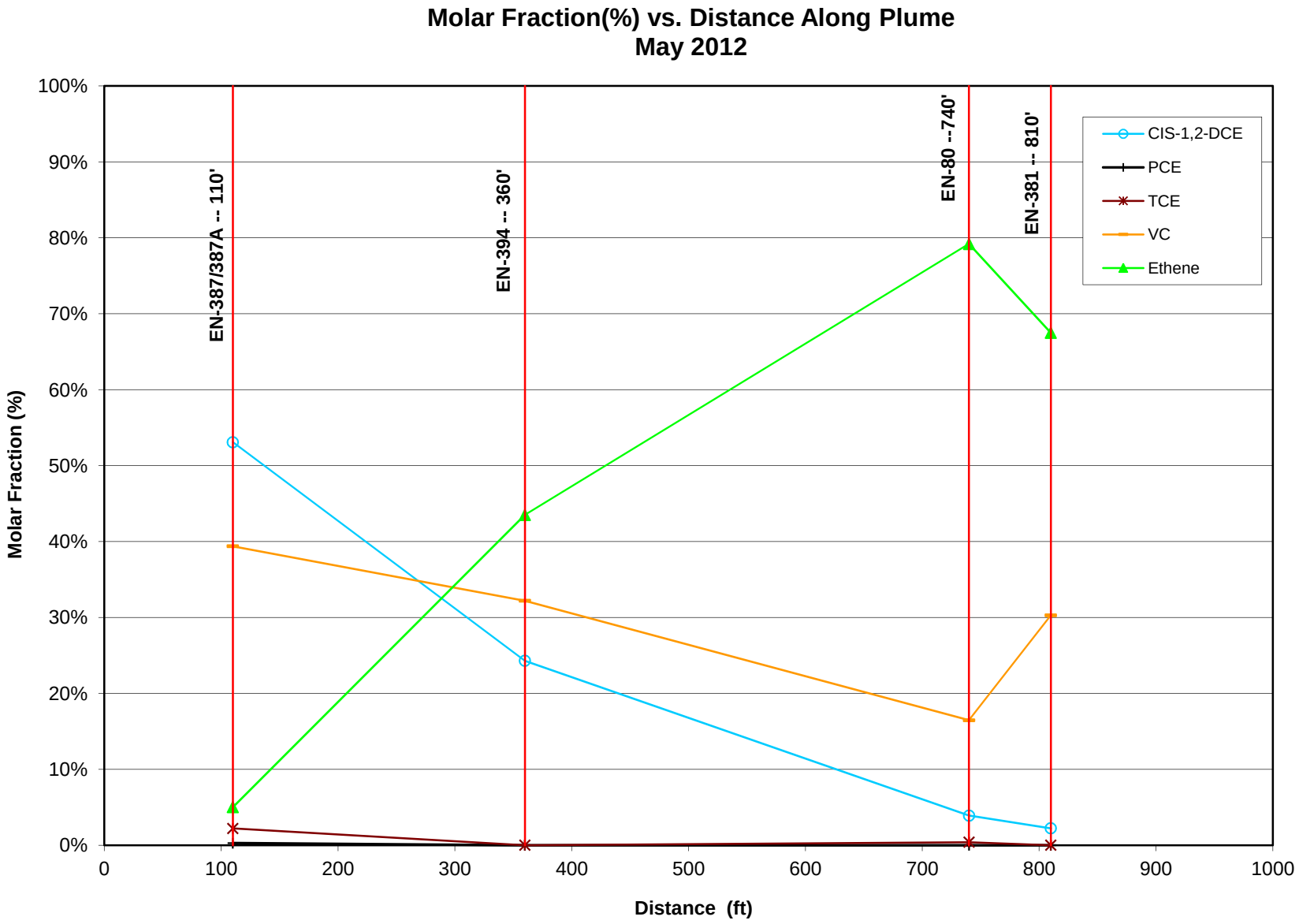

Molar Fraction(%) vs. Distance Along Plume
August 2007
Molar Fraction (%)
Distance (ft)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene

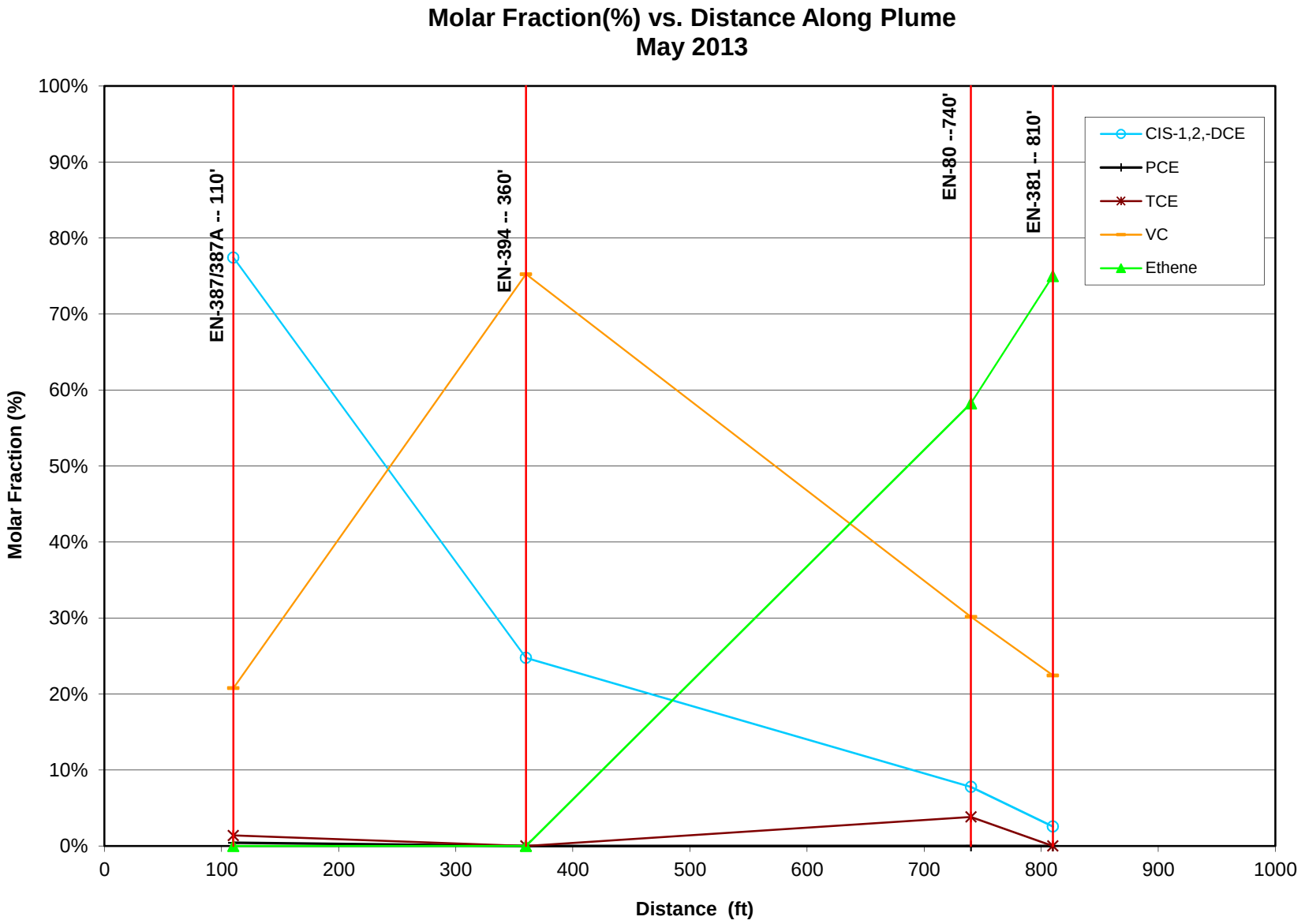

Molar Fraction(%) vs. Distance Along Plume
August 2011
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene


Molar Fraction(%) vs. Distance Along Plume
August 2012
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene


Molar Fraction(%) vs. Distance Along Plume
August 2013
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
No PCE-Series Detections
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene


Molar Fraction(%) vs. Distance Along Plume
May 2011
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene


Molar Fraction(%) vs. Distance Along Plume
May 2012
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2-DCE
PCE
TCE
VC
Ethene


Molar Fraction(%) vs. Distance Along Plume
May 2013
Molar Fraction (%)
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
0
100
200
300
400
500
600
700
800
900
1000
Distance (ft)
EN-387/387A -- 110'
EN-394 -- 360'
EN-80 --740'
EN-381 -- 810'
CIS-1,2,-DCE
PCE
TCE
VC
Ethene