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July 9, 2013

Mr. Randy Whitcher
New York State Department of Environmental Conservation
Environmental Remediation, Bureau C
625 Broadway
Albany, New York 12233-7014

Re: 2012 Annual Site Monitoring Report
Former Greer Property
NYSDEC Site No. 3-14-088
Chazen Job No. 40702.00

Dear Mr. Whitcher:

The Chazen Companies (Chazen) is pleased to submit this annual site monitoring report for the former Greer Property (Greer). The site is currently owned by Greer Nine Realty, LLC and is located at the intersection of U.S. Route 9 and Old Hopewell Road in the town of Wappingers Falls, New York (Figure 1).

Quarterly monitoring events were conducted on March 7, 2012; July 11, 2012; September 28, 2012; and December 12, 2012. Each monitoring event consisted of collecting influent and effluent samples from the potable water treatment system at the (off-site) Halpin Residence. An SVE system on the Greer site extracts residual VOC vapors from the former tank area. Line pressure and bulk VOC concentration data are collected from this SVE system each quarter. The March and September events also included semi-annual sampling activities, which consist of collecting samples from two on-site monitoring wells (MW-4 and MW-5).

Table 1 provides a summary of historical sampling data for the two on-site monitoring wells. Table 2 summarizes bulk VOC concentrations and line pressures for the components of the SVE system. Table 3 contains laboratory results for the samples collected from the granular activated carbon filtration system at the Halpin Residence. Raw laboratory analytical reports are also provided in Appendix A.

Groundwater Sampling

Table 1 (attached) presents the laboratory analytical results of 2012 quarterly groundwater sampling for two on-site bedrock monitoring wells (MW-4 and MW-5). Quarterly water samples were analyzed for VOCs by EPA Method 8260 (TCL plus MTBE). The sample results were compared to NYSDEC groundwater quality standards published in NYSDEC's TOGS 1.1.1. Water samples were collected according to NYSDEC field

sampling protocols. Samples were shipped on ice for analysis to York Analytical Laboratories (York) of Stratford, Connecticut, a NYSDOH ELAP-certified laboratory.

In downgradient well MW-4, no 1,1-dichloroethane (1,1-DCA) were detected during 2012 sampling events. In downgradient well MW-5, 1,1-DCA was detected at levels ranging from 1.2 to 2.1 ug/L, extending the record of sharply declining VOCs in this location, although still modestly exceeding the TOGS 1.1.1 standards. A trace of cis-1,2-dichloroethene was detected in the December 2012 sample. The reported concentration of this additional compound was below its related standard.

Low to moderate concentrations of acetone and methylene chloride were detected in all samples from both wells during 2012, with one exception. There was no acetone detected in the September sample from MW-4. These two compounds are common laboratory artifacts and were generally also detected in the laboratory method blanks. As such, these detections should not be considered as representative of actual site groundwater quality.

Groundwater quality trends in both wells since routine sampling began in 2001 indicates that 1,1-DCA concentrations, being the prime site contaminant, are steadily declining in both wells (Figures 3, 4).

The first quarter 2013 sampling event was conducted on March 28, 2013 and the next event is due to be conducted on or near July 10, 2013.

Off-Site Residential Sampling

Chazen has monitored and maintained the potable water treatment system at the Halpin Residence since April 2009. This treatment system consists of a granular activated carbon system as well as an ultraviolet light disinfection unit. During each sampling event in 2012, Chazen collected samples of raw water from an inline sampling tap before the treatment devices and of finished water via the kitchen sink. These samples were submitted to York for analysis by EPA Method 524.2 for VOCs.

During 2012, the Halpin raw water samples from March, September and December contained MTBE, ranging from 1.5 to 2.6 ug/L, which is substantially below the standard of 10 ug/L. A trace of methylene chloride (September) was also identified in the raw water and in the laboratory method blank, indicating that these detections are laboratory artifacts. These samples are continuing to be collected on a quarterly basis although MTBE is not present in either the site's downgradient MW-4 or MW-5 monitoring wells.

Groundwater quality in the off-site Halpin well continues to identify no 1,1-DCA which is the sole remaining on-site groundwater VOC (see prior section) and residual MTBE detections are below standards.

SVE System Maintenance and Monitoring

Table 2 (attached) presents air-flow and VOC concentration data collected from the SVE system during each 2012 quarterly event through September. The SVE system has three vacuum lines (B, C and D) that penetrate different subsurface soil horizons. Each line can be isolated by manually opening or closing in-line flow valves located in the remediation shed.

No abnormal pressure readings were collected during 2012. Bulk VOC concentrations, measured using a PID, were Non-Detect throughout all quarters of 2011 when readings were collected with one exception. Line D yielded a reading of 0.1 ppm during July 2012. This reading likely represents moisture in the line.

The SVE system was decommissioned in November 2012 with NYSDEC permission. The blower, controls and protective wooden shed were disconnected and removed from the site. System vacuum lines have been abandoned in place and line heads were cut near grade and capped.

Monitoring wells MW-1, MW-2, MW-3 and MW-6 have also been decommissioned with NYSDEC permission. These wells were filled to within three feet of grade with bentonite and left capped. The well casings and concrete collars will be truncated below grade during pending site reconstruction activities.

Annual Compliance with NYSDEC's Selected Remedy

During 2012, the former Greer Property was in full compliance with conditions set forth in NYSDEC's March 2002 Record of Decision (ROD) for this site as well as the 2011 Site Management Plan (SMP). All required site engineering controls and institutional controls appear to have functioned as designed. The on-site SVE system remained in continuous operation until it was decommissioned in November 2012.

We continue to recommend discontinuing the filter and monitoring provided at the Halpin Residence, however, until this is granted, required quarterly maintenance and monitoring of the system is ongoing. The pavement installed over the former source region remains in excellent condition (see photos).

Annual Periodic Review Report (PRR) Certifications

Annual PRR certification forms, as provided by the NYSDEC, have been filled out and signed by appropriate persons. These forms certify that all on-site Institutional and Engineering Controls continue to function as designed and required by the NYSDEC. The sole exception is the SVE system and the three site monitoring wells discussed above, which were decommissioned with NYSDEC approval in November 2012.

Upcoming Site Renovation Activities

The site tenant, DCH, has not yet broken ground on their planned site renovation program, which includes replacing the existing showroom building with a new structure. As described in previous correspondence, Chazen conducted a preliminary investigation of soils and groundwater in the proposed work area and determined it is unlikely that DCH's contactor will encounter significantly impacted media requiring off-site disposal. At this point, the tenant has stated they are no longer interested in including a basement in their new construction plans, so soil penetrations in the Soil Management Area may be scaled back from previous plans to only those necessary for slab-on-grade footings. These are unchanged from areas previously investigated and pre-qualified for site activity.

Chazen has prepared a work plan for appropriate oversight during the upcoming construction process, which your office has approved. We stand ready to provide said oversight when the construction process begins. The oversight will be less intensive than previously considered if the tenant continues to plan construction without a basement level within the SMA.

Closing and Recommendations

Data collected during 2012 indicate that 1,1-DCA concentrations are continuing to decline in both on-site downgradient/site perimeter monitoring wells. No other VOCs were detected in these monitoring wells above relevant NYSDEC standards in 2012. No 1,1-DCA has been detected in the off-site Halpin domestic well and MTBE in this well is routinely below actionable standards.

Based on these conditions, Chazen respectfully recommends permission to conduct 2013 site O&M programs as follows:

- Continue sampling on-site wells MW-4 and MW-5 on a semi-annual basis.

- We respectfully request permission to reduce the frequency of sampling at the Halpin Residence from quarterly to semi-annual. Water quality at this site is very stable and the carbon system has been demonstrated to be effectively removing the few trace VOCs identified in the incoming raw water. Please expect a petition to discontinue filtration and monitoring at this site if an assumed redevelopment of the site by the present tenant in the near future proceeds without incident.

The next routine sampling event is due to be conducted on or near July 10, 2012. Should you have any questions or concerns or wish to discuss this project, please feel free to contact me anytime at 845-486-1520.

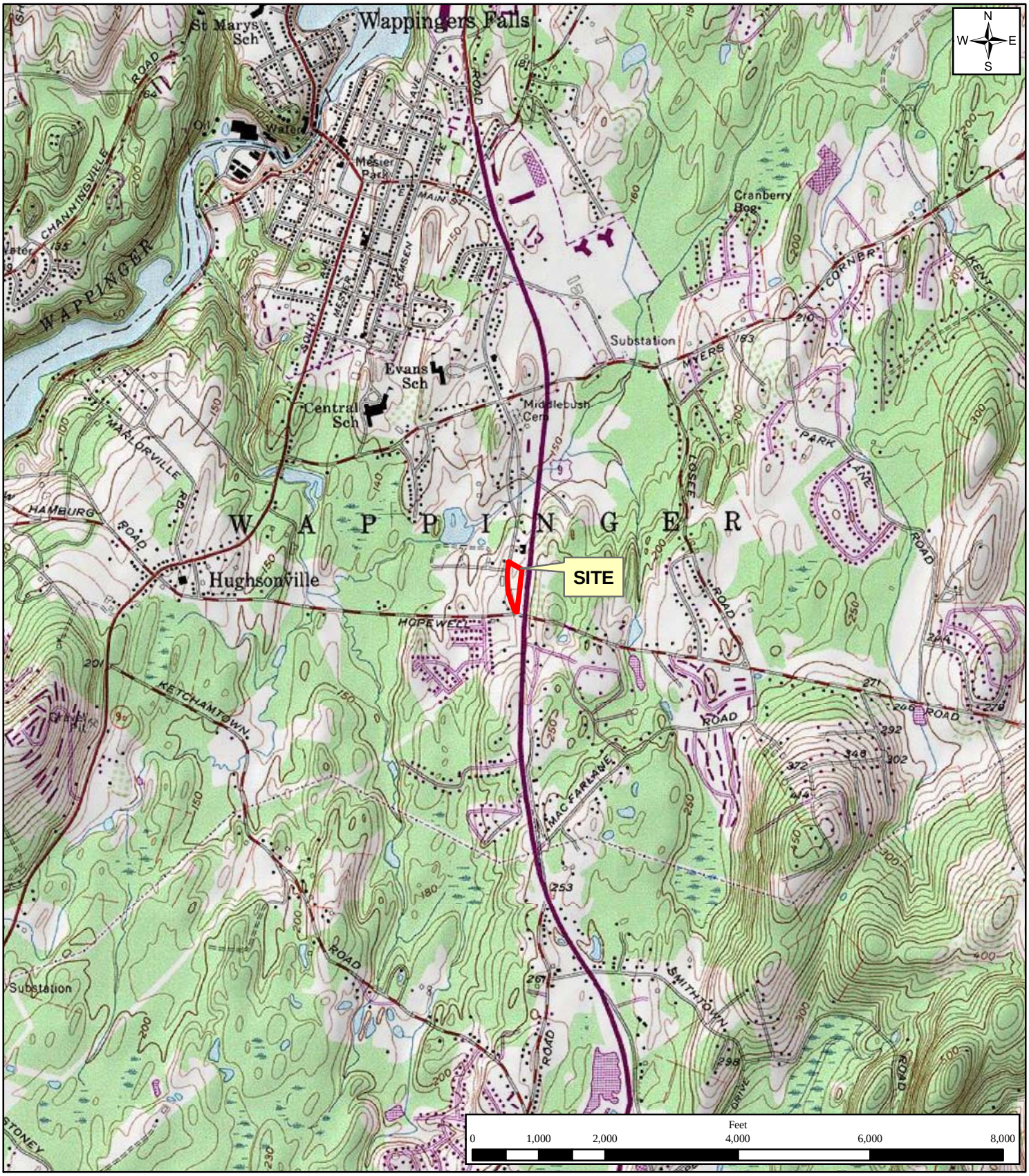
Sincerely,

Eric J. Orlowski
Hydrogeologist

Encl: photos, figures, tables, lab reports

cc: Cindy Greer, Greer Automotive, Ltd.
Tony Perretta, NYS Dept. of Health
Russell Urban-Mead, CPG, Chazen

Figures



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100 Glen Street, Glens Falls, NY 12801
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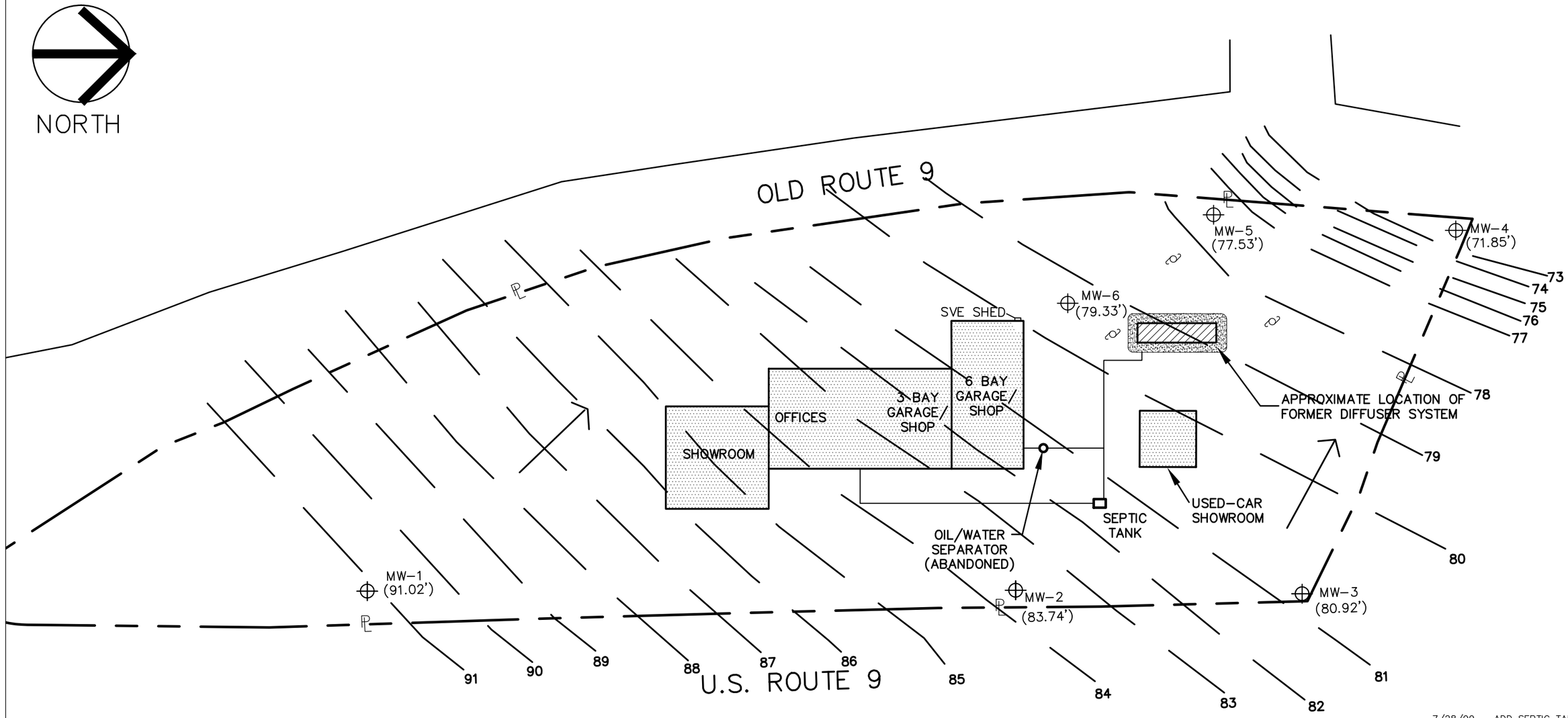
Former Greer Property

Figure 1 - Site Location Map

U.S. Route 9
Town of Wappinger, Dutchess County, New York

Source: U.S.G.S. Topographic Map of the Wappingers Falls, New York Quadrangle, Dated 1956 (Photorevised 1981), 7.5-Minuute Series; Dutchess County Real Property Services 2008 tax parcel data.

Drawn:	EJO
Date:	April 2012
Scale:	1:24,000
Project:	40702.00
Figure:	1



DIRECTION OF GROUNDWATER FLOW
GROUNDWATER CONTOURS BASED ON 09/28/2012 MEASUREMENTS
APPROX LOCATION OF MONITOR WELLS, WITH (WATER ELEVATION IN FEET)
LIGHT POLE AND FOOTINGS

7/28/99 – ADD SEPTIC TANK
7/6/99 – ADD SOIL BORINGS

NOTES:
1. THIS DRAWING WAS DIGITIZED FROM FIGURE 1, GREER TOYOTA, WAPPINGERS FALLS, NEW YORK, PREPARED BY WEHRAN, EMCON, NORTHEAST, DATED 8/25/94
2. GROUNDWATER ELEVATIONS SURVEYED FROM MW-1 TOP OF CASING DESIGNATED AS ARBITARY 100' DATUM
3. SVE SHED LOCATION IS APPROXIMATE

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Former Greer Property

Existing Site Plan and
Groundwater Flow Map

Town of Wappinger, Dutchess County, New York

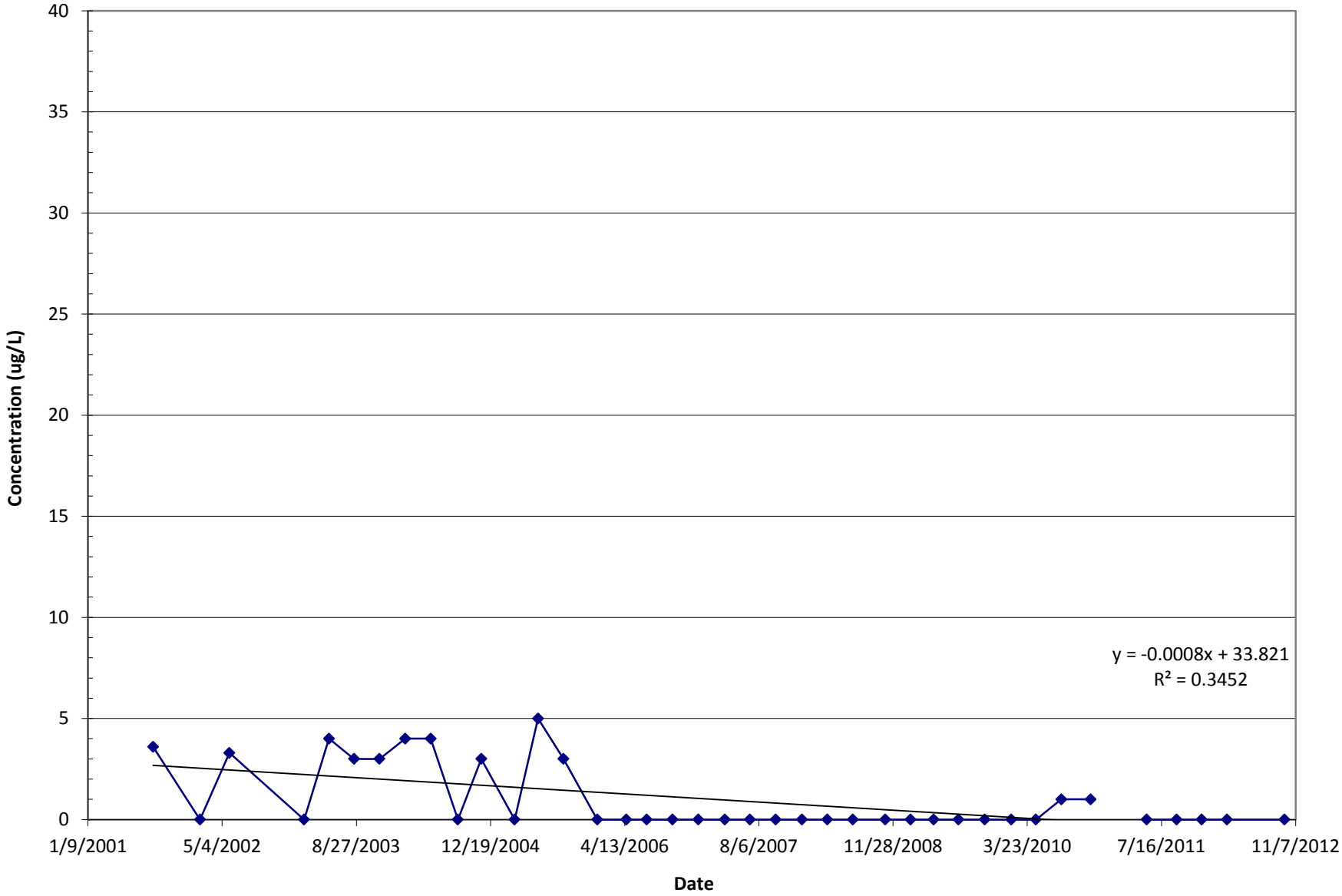
Source: Mapped by Chazen, 1999. Drawn by: EJO

Scale: 1" = 60'

Fig. 2

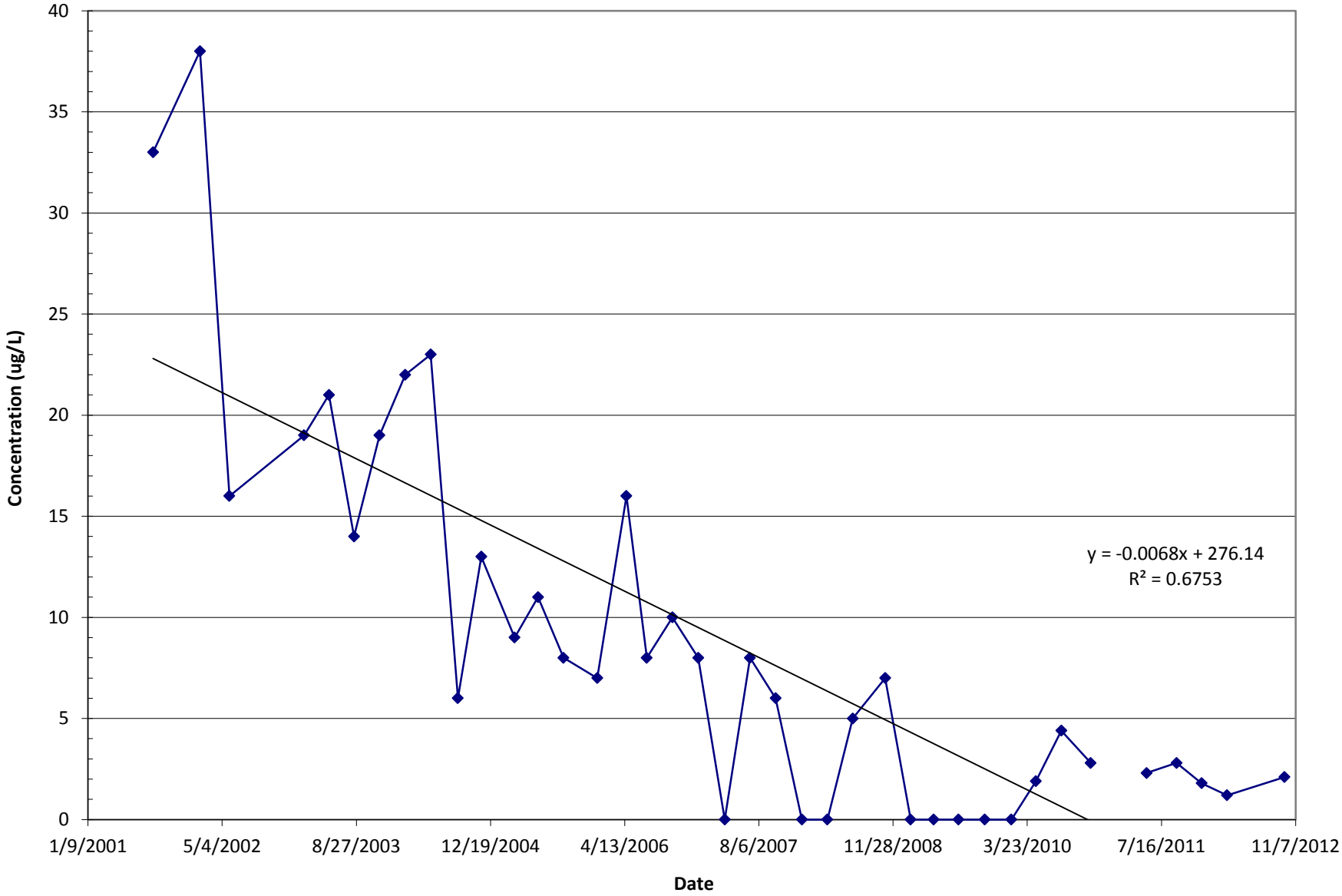
Drawing Name: X:\4\40700-40799\40702.00 GREER\Annual Report_2012\Fig2_GWContours_Sep 2012.dwg Date Printed: Jul 05, 2013, 10:36am

Figure 3: Concentrations of 1,1-Dichloroethane detected in MW-4
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York



The Chazen Companies
July 2013

Figure 4: Concentrations of 1,1-Dichloroethane detected in MW-5
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York



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July 2013

Data Tables

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	8/30/2001	2/14/2002	5/30/2002	2/21/2003	5/21/2003	8/19/2003
			MW-4					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	4.6 J	1.0 J	1.1 J	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	3.6 J	ND	3.3 J	ND	4	3
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5		ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	2.0 J	1.8 J	1.4 J	ND	ND	1
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	11/18/2003	2/18/2004	5/19/2004	8/24/2004	11/16/2004	3/3/2005
			MW-4					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	1	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	3	4	4	ND	3	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	1	ND	1	ND	1	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	6/7/2005	9/6/2005	1/5/2006	4/19/2006	7/5/2006	10/5/2006
			MW-4					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	5	3	ND	ND	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	1	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	1/5/2007	4/6/2007	7/5/2007	10/5/2007	1/7/2008	4/8/2008
			MW-4					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	7/7/2008	10/31/2008	1/30/2009	4/22/2009	7/20/2009	10/22/2009
			MW-4					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

NOTES:

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Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	1/25/2010	4/23/2010	7/23/2010	11/15/2010	2/7/2011	5/24/2011	9/8/2011	12/7/2011
			MW-4							
Volatiles - 8260 List	Acetone	50	ND	6.6 JB	ND	ND	No sample collected this quarter; wells inaccessible due to ice/snow banks.	ND	ND	ND
	Benzene	1	ND	ND	ND	ND		ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND		ND	ND	ND
	Bromoform	50	ND	ND	ND	ND		ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND		ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND		ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND		ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND		ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND		ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND		ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND		ND	ND	ND
	Chloroform	7	ND	ND	ND	ND		ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND		ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND		ND	ND	ND
	1,1-Dichloroethane	0.6	ND	ND	1.0 J	1.0 J		ND	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND		ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND		ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND		ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND		ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND		ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND		ND	ND	ND
	Methylene Chloride	5	ND	4.8 JB	5.0 JB	ND		ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND		ND	ND	ND
	Styrene	5	ND	ND	ND	ND		ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND		ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND		ND	ND	ND
	Toluene	5	ND	ND	ND	ND		ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND		ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND		ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND		ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND		ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND		ND	ND	ND

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Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	3/7/2012	9/28/2012
			MW-4	
Volatiles - 8260 List	Acetone	50	5.0 JB	ND
	Benzene	1	ND	ND
	Bromodichloromethane	50	ND	ND
	Bromoform	50	ND	ND
	Bromomethane	5	ND	ND
	2-Butanone	50	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND
	Carbon Disulfide	5	ND	ND
	Carbon Tetrachloride	5	ND	ND
	Chlorobenzene	5	ND	ND
	Chloroethane	5	ND	ND
	Chloroform	7	ND	ND
	Chloromethane	5	ND	ND
	Dibromochloromethane	50	ND	ND
	1,1-Dichloroethane	0.6	ND	ND
	1,2-Dichloroethane	0.6	ND	ND
	1,1-Dichloroethene	5	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND
	1,2-Dichloropropane	1	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND
	Ethylbenzene	5	ND	ND
	2-Hexanone	50	ND	ND
	Methylene Chloride	5	4.8 JB	12
	4-Methyl-2-Pentanone	5	ND	ND
	Styrene	5	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND
	Tetrachloroethene	5	ND	ND
	Toluene	5	ND	ND
	1,1,1-Trichloroethane	5	ND	ND
	1,1,2-Trichloroethane	1	ND	ND
	Trichloroethene	5	ND	ND
	Vinyl Chloride	2	ND	ND
	O-Xylene	5	ND	ND
	M+P-Xylene	5	ND	ND

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Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	8/30/2001	2/14/2002	5/30/2002	2/21/2003	5/21/2003	8/19/2003
			MW-5					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	3.7 J	4.8 J	ND	1	2	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	44	12	3.8 J	4	3	2
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	33	38	16	19	21	14
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	4.4 J	4.6 J	ND	2	2	1
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	2.8 J	3.4 J	1.1 J	2	1	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	5.6	4.8 J	2.7 J	1	1	1
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	1.9 J	2.0 J	ND	ND	ND	ND
	Vinyl Chloride	2	2.3	1.4 J	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

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Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	11/18/2003	2/18/2004	5/19/2004	8/24/2004	11/16/2004	3/15/2005
			MW-5					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	1	2	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	1	ND	2	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	19	22	23	6	13	9
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	4	2	3	ND	3	2
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	2	2	3	ND	2	1
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	1	1	1	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	1	ND	2	ND	1	1
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

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Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	6/7/2005	9/6/2005	1/5/2006	4/19/2006	7/1/2006	10/1/2006
			MW-5					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	11	8	7	16	8	10
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	3	2	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	1	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

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SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	1/1/2007	4/6/2007	7/5/2007	10/5/2007	1/7/2008	4/7/2008
			MW-5					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	8	ND	8	6	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

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Former Greer Property
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SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	7/7/2008	10/31/2008	1/30/2009	4/22/2009	7/20/2009	10/22/2009
			MW-5					
Volatiles - 8260 List	Acetone	50	ND	ND	ND	ND	ND	ND
	Benzene	1	ND	ND	ND	ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
	Bromoform	50	ND	ND	ND	ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	ND	ND	ND
	Carbon Disulfide	5	ND	ND	ND	ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND	ND	ND
	Chloroform	7	ND	ND	ND	ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethane	0.6	5	7	ND	ND	ND	ND
	1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND	ND	ND
	Methylene Chloride	5	ND	ND	ND	ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND	ND	ND
	Styrene	5	ND	ND	ND	ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND	ND	ND
	Toluene	5	ND	ND	ND	ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND	ND	ND

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Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	1/25/2010	4/23/2010	7/23/2010	11/15/2010	2/7/2011	5/24/2011	9/8/2011	12/7/2011
			MW-5							
Volatiles - 8260 List	Acetone	50	ND	4.6 JB	ND	ND	No sample collected this quarter; wells inaccessible due to ice/snow banks.	ND	ND	ND
	Benzene	1	ND	ND	ND	ND		ND	ND	ND
	Bromodichloromethane	50	ND	ND	ND	ND		ND	ND	ND
	Bromoform	50	ND	ND	ND	ND		ND	ND	ND
	Bromomethane	5	ND	ND	ND	ND		ND	ND	ND
	2-Butanone	50	ND	ND	ND	ND		ND	ND	ND
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND	ND	0.46 J		0.48 J	ND	0.50 J
	Carbon Disulfide	5	ND	ND	ND	ND		ND	ND	ND
	Carbon Tetrachloride	5	ND	ND	ND	ND		ND	ND	ND
	Chlorobenzene	5	ND	ND	ND	ND		ND	ND	ND
	Chloroethane	5	ND	ND	ND	ND		ND	ND	ND
	Chloroform	7	ND	ND	ND	ND		ND	ND	ND
	Chloromethane	5	ND	ND	ND	ND		ND	ND	ND
	Dibromochloromethane	50	ND	ND	ND	ND		ND	ND	ND
	1,1-Dichloroethane	0.6	ND	1.9 J	4.4 J	2.8 J		2.3 J	2.8 J	1.8 J
	1,2-Dichloroethane	0.6	ND	ND	ND	ND		ND	ND	ND
	1,1-Dichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	cis-1,2-Dichloroethene	5	ND	ND	1.5 J	1.1 J		1.0 J	1.3 J	ND
	trans-1,2-Dichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	1,2-Dichloropropane	1	ND	ND	ND	ND		ND	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND	ND	ND		ND	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND	ND	ND		ND	ND	ND
	Ethylbenzene	5	ND	ND	ND	ND		ND	ND	ND
	2-Hexanone	50	ND	ND	ND	ND		ND	ND	ND
	Methylene Chloride	5	ND	4.9 JB	5.3 JB	ND		ND	ND	ND
	4-Methyl-2-Pentanone	5	ND	ND	ND	ND		ND	ND	ND
	Styrene	5	ND	ND	ND	ND		ND	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND		ND	ND	ND
	Tetrachloroethene	5	ND	ND	ND	ND		ND	0.65 J	ND
	Toluene	5	ND	ND	ND	ND		ND	ND	ND
	1,1,1-Trichloroethane	5	ND	ND	ND	ND		ND	ND	ND
	1,1,2-Trichloroethane	1	ND	ND	ND	ND		ND	ND	ND
	Trichloroethene	5	ND	ND	ND	ND		ND	ND	ND
	Vinyl Chloride	2	ND	ND	ND	ND		ND	ND	ND
	O-Xylene	5	ND	ND	ND	ND		ND	ND	ND
	M+P-Xylene	5	ND	ND	ND	ND		ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 1: Laboratory analytical data for onsite monitoring wells
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:		TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	3/7/2012	9/28/2012
			MW-5	
Volatiles - 8260 List	Acetone	50	4.5 JB	65
	Benzene	1	ND	ND
	Bromodichloromethane	50	ND	ND
	Bromoform	50	ND	ND
	Bromomethane	5	ND	ND
	2-Butanone	50	ND	1.7 J
	Methyl-Tert-Butyl-Ether (MTBE)	10	ND	ND
	Carbon Disulfide	5	ND	ND
	Carbon Tetrachloride	5	ND	ND
	Chlorobenzene	5	ND	ND
	Chloroethane	5	ND	ND
	Chloroform	7	ND	ND
	Chloromethane	5	ND	ND
	Dibromochloromethane	50	ND	ND
	1,1-Dichloroethane	0.6	1.2 J	2.1 J
	1,2-Dichloroethane	0.6	ND	ND
	1,1-Dichloroethene	5	ND	ND
	cis-1,2-Dichloroethene	5	ND	0.94 J
	trans-1,2-Dichloroethene	5	ND	ND
	1,2-Dichloropropane	1	ND	ND
	cis-1,3-Dichloropropene	5	ND	ND
	trans-1,3-Dichloropropene	5	ND	ND
	Ethylbenzene	5	ND	ND
	2-Hexanone	50	ND	ND
	Methylene Chloride	5	5.0 JB	16
	4-Methyl-2-Pentanone	5	ND	ND
	Styrene	5	ND	ND
	1,1,2,2-Tetrachloroethane	5	ND	ND
	Tetrachloroethene	5	ND	ND
	Toluene	5	ND	ND
	1,1,1-Trichloroethane	5	ND	ND
	1,1,2-Trichloroethane	1	ND	ND
	Trichloroethene	5	ND	ND
	Vinyl Chloride	2	ND	ND
	O-Xylene	5	ND	ND
	M+P-Xylene	5	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

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These compounds likely represent laboratory artifacts.

Table 2: Soil Vapor Extraction System Monitoring Data
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

System Conditions	Date	Vacuum (in. WC)	Air Extraction Rate (acfm)	VOC Concentration (ppmv)	Mass Discharge Rate (lb./hr)	Comments
All Lines Open (B, C and D)	1/30/2009	-3.0	127	0.2	**0.001**	All Lines Open After System Testing
Line B - Isolated		-20.5	127	0.8	**0.002**	
Line C - Isolated		-4.8	127	0.0	0.000	
Line D - Isolated		-12.4	127	0.0	0.000	
All Lines Open (B, C and D)	4/22/2009	-13.1	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-58.2	127	0.0	0.000	
Line C - Isolated		-14.0	127	0.0	0.000	
Line D - Isolated		-13.1	127	0.0	0.000	
All Lines Open (B, C and D)	7/20/2009	-2.4	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-3.2	127	0.0	0.000	
Line C - Isolated		-4.6	127	0.0	0.000	
Line D - Isolated		-10.2	127	0.0	0.000	
All Lines Open (B, C and D)	10/22/2009	-1.3	127	1.7	**0.005**	All Lines Open After System Testing
Line B - Isolated		-4.0	127	1.2	**0.003**	
Line C - Isolated		-5.5	127	2.1	**0.006**	
Line D - Isolated		-10.1	127	4.8	**0.013**	
All Lines Open (B, C and D)	1/25/2010	-1.6	127	0.0	**0.000**	All Lines Open After System Testing
Line B - Isolated		-8.0	127	0.0	**0.000**	
Line C - Isolated		-5.8	127	0.0	0.000	
Line D - Isolated		-11.4	127	0.0	0.000	
All Lines Open (B, C and D)	4/23/2010	-0.8	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-3.1	127	0.0	0.000	
Line C - Isolated		-3.9	127	0.0	0.000	
Line D - Isolated		-9.8	127	0.0	0.000	
All Lines Open (B, C and D)	7/23/2010	-1.1	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-3.4	127	0.2	**0.001**	
Line C - Isolated		-4.1	127	0.0	0.000	
Line D - Isolated		-9.6	127	28.6*	**0.079***	
All Lines Open (B, C and D)	11/5/2010	-2.6	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		**	127	**	**	
Line C - Isolated		-4.6	127	0.0	0.000	
Line D - Isolated		-10.1	127	0.0	0.000	
All Lines Open (B, C and D)	2/7/2011	SVE system testing not conducted during this sampling event. System shed was inaccessible due to snow/ice conditions.				All Lines Open After System Testing
Line B - Isolated						
Line C - Isolated						
Line D - Isolated						
All Lines Open (B, C and D)	5/24/2011	-2.5	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-45.5	127	0.0	0.000	
Line C - Isolated		-4.5	127	0.0	0.000	
Line D - Isolated		-9.8	127	0.0	0.000	
All Lines Open (B, C and D)	9/8/2011	-2.5	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		**	127	**	**	
Line C - Isolated		-4.4	127	0.0	0.000	
Line D - Isolated		-10.2	127	0.0	0.000	
All Lines Open (B, C and D)	12/7/2011	-2.5	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-6.0	127	0.0	0.000	
Line C - Isolated		-4.3	127	0.0	0.000	
Line D - Isolated		-10.2	127	0.0	0.000	
All Lines Open (B, C and D)	3/7/2012	-2.6	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-5.4	127	0.0	0.000	
Line C - Isolated		-4.9	127	0.0	0.000	
Line D - Isolated		-11.3	127	0.0	0.000	
All Lines Open (B, C and D)	7/11/2012	-1.1	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		3.3	127	0.0	0.000	
Line C - Isolated		-4.2	127	0.0	0.000	
Line D - Isolated		-9.6	127	0.1	**0.0003**	
All Lines Open (B, C and D)	9/28/2012	-2.1	127	0.0	0.000	All Lines Open After System Testing
Line B - Isolated		-4.2	127	0.0	0.000	
Line C - Isolated		-5.2	127	0.0	0.000	
Line D - Isolated		-10.1	127	0.0	0.000	

ND - Not Detected, NM = Not Measurable, Note - Mass Discharge Rate calculated based on M.W. of TCE
in. WC = inches of Water Column, acfm = actual cubic feet per minute, ppmv = parts per million by volume
* = This data likely represents a PID malfuntion due to elevated moisture levels.
** = Line flooded, unable to isolate it to take readings

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	4/20/2009	7/20/2009	10/22/2009	1/25/2010	4/23/2010
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-RAW**				
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND	ND
Methylene Chloride	5	ND	ND	ND	ND	0.4 JB
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND	ND
Napthalene	10	ND	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

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These compounds likely represent laboratory artifacts.

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	7/23/2010	11/5/2010	2/7/2011	5/24/2011	9/8/2011	12/7/2011
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-RAW**					
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND	ND	ND
Methylene Chloride	5	1.2 B	0.6 JB	0.4 JB	0.7 JB	0.5 JB	ND
Methyl tert-butyl ether (MTBE)	10	1.7	1.6	1.7	1.9	1.8	1.5
Napthalene	10	ND	ND	ND	ND	1.2 JB	ND
n-Butylbenzene	5	ND	ND	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

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These compounds likely represent laboratory artifacts.

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	3/7/2012	7/11/2012	9/28/2012	12/12/2012
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-RAW**			
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND
Methylene Chloride	5	ND	ND	3.2 B	ND
Methyl tert-butyl ether (MTBE)	10	2.6	ND	1.7	1.5
Napthalene	10	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	4/20/2009	7/20/2009	10/22/2009	1/25/2010	4/23/2010
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-KITCHEN**				
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND	ND
Methylene Chloride	5	ND	ND	ND	ND	0.3 JB
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND	ND
Napthalene	10	ND	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	7/23/2010	11/5/2010	2/7/2011	5/24/2011	9/8/2011	12/7/2011
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-KITCHEN**					
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND	ND	ND
Methylene Chloride	5	1.1 B	0.6 JB	0.4 JB	0.7 JB	0.5 JB	ND
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND	ND	ND
Napthalene	10	ND	ND	ND	ND	0.2 JB	ND
n-Butylbenzene	5	ND	ND	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND	ND	ND
Toluene	5	ND	0.1 J	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Table 3: Laboratory analytical data for the Halpin Residence
Former Greer Property
U.S. Route 9, Town of Wappinger, Dutchess County, New York

SAMPLE DATE:	TOGS 1.1.1 Class GA Groundwater Standard (ug/L)	3/7/2012	7/11/2012	9/28/2012	12/12/2012
Volatiles (EPA Method 502.2 List) - Results in ug/L		**GT-HR-KITCHEN**			
1,1,1,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,1-Trichloroethane	5	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND
1,1-Dichloroethane	0.6	ND	ND	ND	ND
1,1-Dichloroethylene	5	ND	ND	ND	ND
1,1-Dichloropropylene	5	ND	ND	ND	ND
1,2,3-Trichlorobenzene	5	ND	ND	ND	ND
1,2,3-Trichloropropane	0.04	ND	ND	ND	ND
1,2,3-Trimethylbenzene	5	ND	ND	ND	ND
1,2,4-Trichlorobenzene	5	ND	ND	ND	ND
1,2,4-Trimethylbenzene	5	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND
1,2-Dibromoethane	5	ND	ND	ND	ND
1,2-Dichlorobenzene	3	ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND
1,2-Dichloroethylene (total)	5	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND
1,3,5-Trimethylbenzene	5	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND
1,3-Dichloropropane	5	ND	ND	ND	ND
1,3-Dichloropropylene	3	ND	ND	ND	ND
1,4-Dichlorobenzene	5	ND	ND	ND	ND
2,2-Dichloropropane	5	ND	ND	ND	ND
2-Chlorotoluene	5	ND	ND	ND	ND
4-Chlorotoluene	5	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND
Bromobenzene	5	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND
Chloromethane	5	ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND
Dibromomethane	5	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND
Methylene Chloride	5	ND	ND	3.3 B	ND
Methyl tert-butyl ether (MTBE)	10	ND	ND	ND	ND
Napthalene	10	ND	ND	ND	ND
n-Butylbenzene	5	ND	ND	ND	ND
n-Propylbenzene	5	ND	ND	ND	ND
o-xylene	5	ND	ND	ND	ND
p- & m-xylenes	5	ND	ND	ND	ND
p-Isopropyltoluene	5	ND	ND	ND	ND
sec-butylbenzene	5	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND
tert-Butylbenzene	5	ND	ND	ND	ND
Tetrachloroethylene	5	ND	ND	ND	ND
Toluene	5	ND	ND	ND	ND
Trichloroethylene	5	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND
Vinyl Chloride	2	ND	ND	ND	ND

NOTES:

1) Compounds detected in exceedence of TOGS 1.1.1 groundwater standards are shaded

2) The flag 'J' denotes that this compound is present, but at a concentration below the MDL.
The noted concentration is therefore an estimate.

3) The flag 'B' denotes a compound also identified in the method blank.
These compounds likely represent laboratory artifacts.

Site Photographs

Photo 1

Existing view of pavement covering the southern portion of the former source area.

Photo 2

Existing view of pavement covering the northern portion of the former source area.

2012 PRR Certification Forms

Enclosure 2
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form

Site Details **Box 1**

Site No. 314088

Site Name Greer Toyota

Site Address: 1349 ROUTE 9 Zip Code: 12590
City/Town: Wappingers Falls
County: Dutchess
Site Acreage: 2.2

Reporting Period: May 07, 2012 to May 07, 2013

	YES	NO
1. Is the information above correct?	☑	☐
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?	☐	☑
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	☑
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	☑
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?	☐	☑

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial	☑	☐
7. Are all ICs/ECs in place and functioning as designed?	☑	☐

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

_____ _____
Signature of Owner, Remedial Party or Designated Representative Date

SITE NO. 314088

Box 3

Description of Institutional Controls

Parcel	Owner	Institutional Control
615.702-585-060	Cynthia Greer, Vice Pres. representing Greer Nine Realty Corp as Owner	Ground Water Use Restriction Soil Management Plan Landuse Restriction Monitoring Plan Site Management Plan O&M Plan IC/EC Plan

The property's Institutional Controls are required to implement, maintain and monitor the site's Engineering Controls. The Deed Restriction will require compliance with the following Institutional Controls:

1. Use of groundwater underlying the Property is prohibited without treatment rendering it safe for the intended use;

2. All future activities on the Property that would disturb remaining contaminated material in the SMA must be conducted in accordance with the Excavation Plan included in this SMP;

3. The potential for vapor intrusion must be evaluated for any buildings developed on the Property above the SMA, and any potential impacts that are identified above regulatory thresholds must be mitigated;

4. The property may be used for restricted commercial or industrial use as defined in 6 NYCRR Part 375, provided that the long-term Engineering and Institutional Controls described in the SMP remain in use.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
615.702-585-060	Vapor Mitigation Cover System

Property has the following Engineering Controls:

1. a cover system consisting of asphalt pavement and/or concrete building slab;

2. an SVE system in the former source area within the SMA.

Box 5

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;

   b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and compete.

YES	NO
☑	☐

2. If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for each Institutional or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that all of the following statements are true:

   (a) the Institutional Control and/or Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES	NO
☑	☐

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

_____ _____

Signature of Owner, Remedial Party or Designated Representative — Date

IC CERTIFICATIONS
SITE NO. 314088

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I CYNTHIA GREER (print name) at 16 BONNERMAN VIEW DR, NEWBURGH, NY 12550 (print business address)

am certifying as V. Pres of Greer Nine Realty Corp (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

Cynthia Greer
Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

7-8-13
Date

IC/EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Russell Urban-Mead (print name) at Chazen/21 Fox Street, Poughkeepsie, NY (print business address)

am certifying as a Qualified Environmental Professional for the Green Nine Realty LLC (Owner or Remedial Party)

[signature]

Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification

Stamp (Required for PE)

July 8, 2013

Date

Laboratory Analytical Reports

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Report Date: 03/14/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12C0300

Report Date: 03/14/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12C0300

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on March 08, 2012 and listed below. The project was identified as your project: **40702.00 Greer Toyota**.

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

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

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12C0300-01	GT-MW-4	Water	03/07/2012	03/08/2012
12C0300-02	GT-MW-5	Water	03/07/2012	03/08/2012
12C0300-03	GT-HR-RAW	Drinking Water	03/07/2012	03/08/2012
12C0300-04	GT-HR-KITCHEN	Drinking Water	03/07/2012	03/08/2012

General Notes for York Project (SDG) No.: 12C0300

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 03/14/2012

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

Sample Information

Client Sample ID: GT-MW-4 **York Sample ID:** 12C0300-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Water	March 7, 2012 1:35 pm	03/08/2012

Volatile Organics, TCL (Target Compound List)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.69	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
78-93-3	2-Butanone	ND		ug/L	2.6	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
591-78-6	2-Hexanone	ND		ug/L	0.87	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	5.6	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
67-64-1	**Acetone**	**5.0**	J, B	ug/L	3.1	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
71-43-2	Benzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-15-0	Carbon disulfide	ND		ug/L	0.64	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.39	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.38	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-09-2	**Methylene chloride**	**4.8**	J, B	ug/L	1.1	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
95-47-6	o-Xylene	ND		ug/L	0.50	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS

Sample Information

Client Sample ID: GT-MW-4 **York Sample ID:** 12C0300-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Water	March 7, 2012 1:35 pm	03/08/2012

Volatile Organics, TCL (Target Compound List) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.55	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
100-42-5	Styrene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
108-88-3	Toluene	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS
1330-20-7	Xylenes, Total	ND		ug/L	1.0	15	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:09	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*102 %*	*75.7-121*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*103 %*	*71.3-131*
2037-26-5	*Surrogate: Toluene-d8*	*114 %*	*86.7-112*

Sample Information

Client Sample ID: GT-MW-5 **York Sample ID:** 12C0300-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Water	March 7, 2012 1:20 pm	03/08/2012

Volatile Organics, TCL (Target Compound List) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.95	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.57	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.60	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.61	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-34-3	**1,1-Dichloroethane**	**1.2**	J	ug/L	0.69	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	1.3	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.48	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	1.3	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.65	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.22	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
78-93-3	2-Butanone	ND		ug/L	2.6	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS

Sample Information

Client Sample ID: **GT-MW-5** **York Sample ID:** **12C0300-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Water	March 7, 2012 1:20 pm	03/08/2012

Volatile Organics, TCL (Target Compound List)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.87	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	5.6	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
67-64-1	**Acetone**	**4.5**	J, B	ug/L	3.1	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
71-43-2	Benzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.62	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
74-83-9	Bromomethane	ND		ug/L	1.2	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-15-0	Carbon disulfide	ND		ug/L	0.64	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
56-23-5	Carbon tetrachloride	ND		ug/L	1.0	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
108-90-7	Chlorobenzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-00-3	Chloroethane	ND		ug/L	0.76	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
67-66-3	Chloroform	ND		ug/L	0.36	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
74-87-3	Chloromethane	ND		ug/L	0.89	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.96	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.67	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.83	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.39	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.38	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-09-2	**Methylene chloride**	**5.0**	J, B	ug/L	1.1	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
95-47-6	o-Xylene	ND		ug/L	0.50	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.55	10	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
100-42-5	Styrene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
108-88-3	Toluene	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.65	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
79-01-6	Trichloroethylene	ND		ug/L	0.57	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.91	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.97	5.0	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS
1330-20-7	Xylenes, Total	ND		ug/L	1.0	15	1	EPA SW846-8260B/EPA 624	03/10/2012 12:54	03/11/2012 04:45	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*104 %*	*75.7-121*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*101 %*	*71.3-131*
2037-26-5	*Surrogate: Toluene-d8*	*113 %*	*86.7-112*

Sample Information

Client Sample ID: **GT-MW-5** **York Sample ID:** **12C0300-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Water	March 7, 2012 1:20 pm	03/08/2012

Sample Information

Client Sample ID: **GT-HR-RAW** **York Sample ID:** **12C0300-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:15 am	03/08/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.08	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.3	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.07	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
74-97-5	Bromochloromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-25-2	Bromoform	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS

Sample Information

Client Sample ID: **GT-HR-RAW** **York Sample ID:** **12C0300-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:15 am	03/08/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-23-5	Carbon tetrachloride	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
108-90-7	Chlorobenzene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
67-66-3	Chloroform	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
74-87-3	Chloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
74-95-3	Dibromomethane	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**2.6**		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-09-2	Methylene chloride	ND		ug/L	0.1	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
91-20-3	Naphthalene	ND		ug/L	0.04	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
95-47-6	o-Xylene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
100-42-5	Styrene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
108-88-3	Toluene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:14	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*107 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*89.8 %*	*70-130*

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12C0300-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:15 am	03/08/2012

Volatile Organics, 524.2 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: Toluene-d8*	*94.9 %*			*70-130*						

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12C0300-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:25 am	03/08/2012

Volatile Organics, 524.2 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.08	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.3	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.07	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN

York Sample ID: 12C0300-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:25 am	03/08/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-97-5	Bromochloromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-25-2	Bromoform	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
108-90-7	Chlorobenzene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
67-66-3	Chloroform	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
74-87-3	Chloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
74-95-3	Dibromomethane	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.09	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-09-2	Methylene chloride	ND		ug/L	0.1	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
91-20-3	Naphthalene	ND		ug/L	0.04	2.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
95-47-6	o-Xylene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
100-42-5	Styrene	ND		ug/L	0.03	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.05	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
108-88-3	Toluene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.04	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12C0300-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12C0300	40702.00 Greer Toyota	Drinking Water	March 7, 2012 10:25 am	03/08/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	03/13/2012 11:50	03/13/2012 19:48	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*88.2 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*93.7 %*	*70-130*

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BC20406 **Preparation Method:** EPA 5030B **Prepared By:** VRL

YORK Sample ID	Client Sample ID	Preparation Date
12C0300-01	GT-MW-4	03/10/12
12C0300-02	GT-MW-5	03/10/12
BC20406-BLK1	Blank	03/10/12
BC20406-BS1	LCS	03/10/12
BC20406-BSD1	LCS Dup	03/10/12
BC20406-MS1	Matrix Spike	03/10/12
BC20406-MSD1	Matrix Spike Dup	03/10/12

Batch ID: BC20484 **Preparation Method:** EPA 5030B **Prepared By:** AY

YORK Sample ID	Client Sample ID	Preparation Date
12C0300-03	GT-HR-RAW	03/13/12
12C0300-04	GT-HR-KITCHEN	03/13/12
BC20484-BLK1	Blank	03/13/12
BC20484-BS1	LCS	03/13/12
BC20484-BSD1	LCS Dup	03/13/12

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20406 - EPA 5030B											
Blank (BC20406-BLK1)											Prepared: 03/10/2012 Analyzed: 03/11/2012
1,1,1-Trichloroethane	ND	5.0	ug/L								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	10	"								
1,2-Dibromo-3-chloropropane	ND	10	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
2-Butanone	ND	10	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	10	"								
Acetone	3.7	10	"								
Benzene	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	5.0	10	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
Styrene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: 1,2-Dichloroethane-d4	*47.6*		*"*	*50.0*		*95.3*	*75.7-121*				
Surrogate: p-Bromofluorobenzene	*50.8*		*"*	*50.0*		*102*	*71.3-131*				
Surrogate: Toluene-d8	*57.1*		*"*	*50.0*		*114*	*86.7-112*				

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20406 - EPA 5030B											
LCS (BC20406-BS1)							Prepared & Analyzed: 03/10/2012				
1,1,1-Trichloroethane	48		ug/L	50.0		95.8	75.6-137				
1,1,2,2-Tetrachloroethane	54		"	50.0		109	71.3-131				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	45		"	50.0		89.7	71.1-129				
1,1,2-Trichloroethane	53		"	50.0		106	74.5-129				
1,1-Dichloroethane	47		"	50.0		93.2	79.6-132				
1,1-Dichloroethylene	44		"	50.0		88.9	80.2-146				
1,2,4-Trichlorobenzene	55		"	50.0		111	70.6-136				
1,2-Dibromo-3-chloropropane	53		"	50.0		106	58.9-140				
1,2-Dibromoethane	61		"	50.0		121	79-130				
1,2-Dichloroethane	50		"	50.0		101	74.6-132				
1,2-Dichloropropane	56		"	50.0		112	76.9-129				
2-Butanone	45		"	50.0		90.7	66.7-132				
2-Hexanone	54		"	50.0		109	68.1-137				
4-Methyl-2-pentanone	55		"	50.0		111	62.2-130				
Acetone	41		"	50.0		81.5	15-186				
Benzene	44		"	50.0		88.5	76.2-129				
Bromodichloromethane	60		"	50.0		121	79.7-134				
Bromoform	58		"	50.0		116	70.5-141				
Bromomethane	48		"	50.0		95.8	43.9-147				
Carbon disulfide	88		"	100		87.8	64-123				
Carbon tetrachloride	49		"	50.0		97.4	78.1-138				
Chlorobenzene	55		"	50.0		110	80.4-125				
Chloroethane	42		"	50.0		83.8	55.8-140				
Chloroform	47		"	50.0		93.1	76.6-133				
Chloromethane	33		"	50.0		67.0	48.8-115				
cis-1,2-Dichloroethylene	45		"	50.0		90.7	75.1-128				
cis-1,3-Dichloropropylene	52		"	50.0		104	74.5-128				
Dibromochloromethane	59		"	50.0		118	79.8-134				
Dichlorodifluoromethane	33		"	50.0		65.9	47.1-101				
Ethyl Benzene	56		"	50.0		113	80.8-128				
Isopropylbenzene	61		"	50.0		121	75.5-135				
Methyl tert-butyl ether (MTBE)	50		"	50.0		99.9	65.1-140				
Methylene chloride	37		"	50.0		73.9	61.3-120				
o-Xylene	53		"	50.0		106	75.9-122				
p- & m- Xylenes	110		"	100		109	77.7-127				
Styrene	53		"	50.0		107	77.8-123				
Tetrachloroethylene	77		"	50.0		154	63.6-167				
Toluene	55		"	50.0		110	77-123				
trans-1,2-Dichloroethylene	45		"	50.0		90.9	76.3-139				
trans-1,3-Dichloropropylene	53		"	50.0		106	72.5-137				
Trichloroethylene	57		"	50.0		113	77.9-130				
Trichlorofluoromethane	48		"	50.0		96.7	57.4-133				
Vinyl Chloride	39		"	50.0		78.0	54.9-124				
Surrogate: 1,2-Dichloroethane-d4	*53.6*		*"*	*50.0*		*107*	*75.7-121*				
Surrogate: p-Bromofluorobenzene	*49.4*		*"*	*50.0*		*98.7*	*71.3-131*				
Surrogate: Toluene-d8	*56.9*		*"*	*50.0*		*114*	*86.7-112*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Batch BC20406 - EPA 5030B

LCS Dup (BC20406-BSD1) Prepared: 03/10/2012 Analyzed: 03/11/2012

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
1,1,1-Trichloroethane	45		ug/L	50.0		90.1	75.6-137		6.18	19.7	
1,1,2,2-Tetrachloroethane	56		"	50.0		113	71.3-131		3.70	20.8	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	44		"	50.0		87.6	71.1-129		2.44	21.7	
1,1,2-Trichloroethane	52		"	50.0		104	74.5-129		1.22	20.3	
1,1-Dichloroethane	42		"	50.0		84.5	79.6-132		9.86	20.6	
1,1-Dichloroethylene	41		"	50.0		82.8	80.2-146		7.06	20	
1,2,4-Trichlorobenzene	54		"	50.0		107	70.6-136		3.23	21.7	
1,2-Dibromo-3-chloropropane	52		"	50.0		105	58.9-140		0.761	27.7	
1,2-Dibromoethane	59		"	50.0		118	79-130		3.06	23	
1,2-Dichloroethane	46		"	50.0		91.1	74.6-132		10.0	20.2	
1,2-Dichloropropane	54		"	50.0		107	76.9-129		4.02	20.7	
2-Butanone	41		"	50.0		83.0	66.7-132		8.93	22	
2-Hexanone	47		"	50.0		94.2	68.1-137		14.4	20.5	
4-Methyl-2-pentanone	51		"	50.0		103	62.2-130		7.19	18	
Acetone	38		"	50.0		75.4	15-186		7.75	57	
Benzene	41		"	50.0		82.7	76.2-129		6.75	19	
Bromodichloromethane	57		"	50.0		114	79.7-134		5.49	21	
Bromoform	61		"	50.0		123	70.5-141		5.28	21.8	
Bromomethane	44		"	50.0		88.9	43.9-147		7.38	28.4	
Carbon disulfide	86		"	100		85.7	64-123		2.39	20	
Carbon tetrachloride	45		"	50.0		89.7	78.1-138		8.23	20.1	
Chlorobenzene	52		"	50.0		104	80.4-125		5.56	19.9	
Chloroethane	38		"	50.0		76.8	55.8-140		8.67	23.3	
Chloroform	43		"	50.0		85.5	76.6-133		8.58	20.3	
Chloromethane	30		"	50.0		60.5	48.8-115		10.1	24.5	
cis-1,2-Dichloroethylene	42		"	50.0		83.8	75.1-128		7.95	20.5	
cis-1,3-Dichloropropylene	49		"	50.0		98.8	74.5-128		4.63	19.9	
Dibromochloromethane	56		"	50.0		111	79.8-134		6.32	21.3	
Dichlorodifluoromethane	19		"	50.0		38.9	47.1-101	Low Bias	51.5	23.9	Non-dir.
Ethyl Benzene	54		"	50.0		109	80.8-128		3.63	19.2	
Isopropylbenzene	61		"	50.0		123	75.5-135		1.36	20	
Methyl tert-butyl ether (MTBE)	47		"	50.0		94.6	65.1-140		5.45	23.6	
Methylene chloride	37		"	50.0		73.4	61.3-120		0.788	20.4	
o-Xylene	51		"	50.0		103	75.9-122		3.56	19.3	
p- & m- Xylenes	100		"	100		102	77.7-127		6.80	18.6	
Styrene	51		"	50.0		102	77.8-123		4.36	20.9	
Tetrachloroethylene	66		"	50.0		132	63.6-167		15.7	27.7	
Toluene	52		"	50.0		105	77-123		4.57	18.7	
trans-1,2-Dichloroethylene	43		"	50.0		86.4	76.3-139		5.03	19.5	
trans-1,3-Dichloropropylene	51		"	50.0		103	72.5-137		3.06	19.3	
Trichloroethylene	55		"	50.0		110	77.9-130		3.11	20.5	
Trichlorofluoromethane	46		"	50.0		91.3	57.4-133		5.75	21.4	
Vinyl Chloride	35		"	50.0		69.9	54.9-124		10.9	22.3	
Surrogate: 1,2-Dichloroethane-d4	*52.2*		*"*	*50.0*		*104*	*75.7-121*				
Surrogate: p-Bromofluorobenzene	*52.6*		*"*	*50.0*		*105*	*71.3-131*				
Surrogate: Toluene-d8	*56.3*		*"*	*50.0*		*113*	*86.7-112*				

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20406 - EPA 5030B											
Matrix Spike (BC20406-MS1)	*Source sample: 12C0300-01 (GT-MW-4)							Prepared: 03/10/2012 Analyzed: 03/11/2012			
1,1,1-Trichloroethane	46		ug/L	50.0	ND	92.6	85.7-133				
1,1,2,2-Tetrachloroethane	55		"	50.0	ND	111	78.6-136				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	44		"	50.0	ND	87.3	74.8-131				
1,1,2-Trichloroethane	53		"	50.0	ND	106	82.5-129				
1,1-Dichloroethane	44		"	50.0	ND	88.8	81.4-137				
1,1-Dichloroethylene	43		"	50.0	ND	86.6	90-138	Low Bias			
1,2,4-Trichlorobenzene	50		"	50.0	ND	101	69.8-135				
1,2-Dibromo-3-chloropropane	50		"	50.0	ND	99.2	66.6-143				
1,2-Dibromoethane	58		"	50.0	ND	116	79.8-136				
1,2-Dichloroethane	48		"	50.0	ND	96.7	85-133				
1,2-Dichloropropane	54		"	50.0	ND	108	81.1-132				
2-Butanone	39		"	50.0	ND	78.4	75.5-105				
2-Hexanone	48		"	50.0	ND	96.2	62.9-143				
4-Methyl-2-pentanone	52		"	50.0	ND	105	70-130				
Acetone	41		"	50.0	5.0	71.8	37.9-108				
Benzene	43		"	50.0	ND	86.5	74.1-134				
Bromodichloromethane	58		"	50.0	ND	115	80.8-143				
Bromoform	60		"	50.0	ND	120	65.8-164				
Bromomethane	43		"	50.0	ND	86.2	68.7-112				
Carbon disulfide	86		"	100	ND	86.0	69-93.4				
Carbon tetrachloride	47		"	50.0	ND	93.7	85.7-138				
Chlorobenzene	52		"	50.0	ND	104	79.9-129				
Chloroethane	41		"	50.0	ND	81.1	74.7-127				
Chloroform	45		"	50.0	ND	90.4	50.6-145				
Chloromethane	32		"	50.0	ND	63.6	64-111	Low Bias			
cis-1,2-Dichloroethylene	43		"	50.0	ND	86.7	75.5-129				
cis-1,3-Dichloropropylene	49		"	50.0	ND	97.1	74.3-128				
Dibromochloromethane	55		"	50.0	ND	110	76.8-150				
Dichlorodifluoromethane	20		"	50.0	ND	39.7	51-100	Low Bias			
Ethyl Benzene	53		"	50.0	ND	107	82.9-127				
Isopropylbenzene	57		"	50.0	ND	114	78.7-131				
Methyl tert-butyl ether (MTBE)	49		"	50.0	ND	97.9	81.2-134				
Methylene chloride	38		"	50.0	4.8	66.1	57.8-103				
o-Xylene	48		"	50.0	ND	96.7	78.8-122				
p- & m- Xylenes	100		"	100	ND	99.8	82.5-123				
Styrene	40		"	50.0	ND	79.6	74.1-134				
Tetrachloroethylene	52		"	50.0	ND	105	72.5-130				
Toluene	53		"	50.0	ND	105	77.8-121				
trans-1,2-Dichloroethylene	44		"	50.0	ND	88.2	83.8-140				
trans-1,3-Dichloropropylene	50		"	50.0	ND	100	74.9-136				
Trichloroethylene	53		"	50.0	ND	106	84.4-125				
Trichlorofluoromethane	48		"	50.0	ND	95.3	78.7-127				
Vinyl Chloride	36		"	50.0	ND	71.4	72.1-116	Low Bias			
Surrogate: 1,2-Dichloroethane-d4	*50.9*		*"*	*50.0*		*102*	*75.7-121*				
Surrogate: p-Bromofluorobenzene	*49.9*		*"*	*50.0*		*99.9*	*71.3-131*				
Surrogate: Toluene-d8	*56.5*		*"*	*50.0*		*113*	*86.7-112*				

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20406 - EPA 5030B											
Matrix Spike Dup (BC20406-MSD1)	*Source sample: 12C0300-01 (GT-MW-4)								Prepared: 03/10/2012 Analyzed: 03/11/2012		
1,1,1-Trichloroethane	48		ug/L	50.0	ND	95.2	85.7-133		2.75	22.6	
1,1,2,2-Tetrachloroethane	57		"	50.0	ND	115	78.6-136		3.76	23.1	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46		"	50.0	ND	91.6	74.8-131		4.74	25.6	
1,1,2-Trichloroethane	55		"	50.0	ND	110	82.5-129		3.63	19.3	
1,1-Dichloroethane	45		"	50.0	ND	89.7	81.4-137		1.03	20.7	
1,1-Dichloroethylene	44		"	50.0	ND	88.8	90-138	Low Bias	2.51	22.9	
1,2,4-Trichlorobenzene	49		"	50.0	ND	98.2	69.8-135		2.67	22.5	
1,2-Dibromo-3-chloropropane	56		"	50.0	ND	112	66.6-143		12.3	23.3	
1,2-Dibromoethane	60		"	50.0	ND	121	79.8-136		3.48	19.1	
1,2-Dichloroethane	49		"	50.0	ND	98.8	85-133		2.13	19.1	
1,2-Dichloropropane	55		"	50.0	ND	110	81.1-132		2.24	19.9	
2-Butanone	44		"	50.0	ND	87.2	75.5-105		10.6	26.5	
2-Hexanone	53		"	50.0	ND	106	62.9-143		9.62	36.1	
4-Methyl-2-pentanone	55		"	50.0	ND	111	70-130		5.73	30	
Acetone	42		"	50.0	5.0	74.6	37.9-108		3.93	17.4	
Benzene	44		"	50.0	ND	88.2	74.1-134		1.92	20.8	
Bromodichloromethane	58		"	50.0	ND	117	80.8-143		1.14	18.1	
Bromoform	60		"	50.0	ND	120	65.8-164		0.0502	27.3	
Bromomethane	43		"	50.0	ND	86.0	68.7-112		0.232	22.8	
Carbon disulfide	87		"	100	ND	87.0	69-93.4		1.21	11.5	
Carbon tetrachloride	47		"	50.0	ND	94.7	85.7-138		1.06	25.1	
Chlorobenzene	53		"	50.0	ND	107	79.9-129		2.47	21	
Chloroethane	40		"	50.0	ND	79.3	74.7-127		2.19	23.7	
Chloroform	47		"	50.0	ND	93.9	50.6-145		3.78	21.7	
Chloromethane	33		"	50.0	ND	65.5	64-111		2.97	21.4	
cis-1,2-Dichloroethylene	43		"	50.0	ND	86.9	75.5-129		0.184	20.2	
cis-1,3-Dichloropropylene	49		"	50.0	ND	97.6	74.3-128		0.452	19.8	
Dibromochloromethane	57		"	50.0	ND	114	76.8-150		3.67	20.8	
Dichlorodifluoromethane	33		"	50.0	ND	65.4	51-100		48.9	27.6	Non-dir.
Ethyl Benzene	55		"	50.0	ND	110	82.9-127		2.72	21.4	
Isopropylbenzene	58		"	50.0	ND	116	78.7-131		1.77	26.7	
Methyl tert-butyl ether (MTBE)	51		"	50.0	ND	101	81.2-134		3.43	21.2	
Methylene chloride	39		"	50.0	4.8	68.2	57.8-103		3.10	21.2	
o-Xylene	52		"	50.0	ND	104	78.8-122		6.79	21	
p- & m- Xylenes	100		"	100	ND	101	82.5-123		0.749	22.5	
Styrene	39		"	50.0	ND	77.8	74.1-134		2.29	20	
Tetrachloroethylene	55		"	50.0	ND	110	72.5-130		5.27	22.7	
Toluene	52		"	50.0	ND	104	77.8-121		0.821	21.5	
trans-1,2-Dichloroethylene	44		"	50.0	ND	88.8	83.8-140		0.700	20.1	
trans-1,3-Dichloropropylene	52		"	50.0	ND	105	74.9-136		4.51	22.5	
Trichloroethylene	53		"	50.0	ND	106	84.4-125		0.397	20.7	
Trichlorofluoromethane	48		"	50.0	ND	95.5	78.7-127		0.210	24.7	
Vinyl Chloride	38		"	50.0	ND	75.9	72.1-116		6.14	24.9	
Surrogate: 1,2-Dichloroethane-d4	*54.9*		*"*	*50.0*		*110*	*75.7-121*				
Surrogate: p-Bromofluorobenzene	*50.2*		*"*	*50.0*		*100*	*71.3-131*				
Surrogate: Toluene-d8	*57.4*		*"*	*50.0*		*115*	*86.7-112*				

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20484 - EPA 5030B											
Blank (BC20484-BLK1)											
Prepared & Analyzed: 03/13/2012											
Benzene	ND	0.5	ug/L								
Bromobenzene	ND	0.5	"								
Bromochloromethane	ND	0.5	"								
Bromodichloromethane	ND	0.5	"								
Bromoform	ND	0.5	"								
Bromomethane	ND	0.5	"								
tert-Butylbenzene	ND	0.5	"								
n-Butylbenzene	ND	0.5	"								
sec-Butylbenzene	ND	0.5	"								
Carbon tetrachloride	ND	0.5	"								
Chlorobenzene	ND	0.5	"								
Chloroethane	ND	0.5	"								
Chloroform	ND	0.5	"								
Chloromethane	ND	0.5	"								
2-Chlorotoluene	ND	0.5	"								
4-Chlorotoluene	ND	0.5	"								
1,2-Dibromo-3-chloropropane	ND	2.0	"								
Dibromochloromethane	ND	0.5	"								
1,2-Dibromoethane	ND	0.5	"								
Dibromomethane	ND	0.5	"								
1,2-Dichlorobenzene	ND	0.5	"								
1,4-Dichlorobenzene	ND	0.5	"								
1,3-Dichlorobenzene	ND	0.5	"								
Dichlorodifluoromethane	ND	0.5	"								
1,2-Dichloroethane	ND	0.5	"								
1,1-Dichloroethane	ND	0.5	"								
trans-1,2-Dichloroethylene	ND	0.5	"								
cis-1,2-Dichloroethylene	ND	0.5	"								
1,1-Dichloroethylene	ND	0.5	"								
1,2-Dichloropropane	ND	0.5	"								
2,2-Dichloropropane	ND	0.5	"								
1,3-Dichloropropane	ND	0.5	"								
cis-1,3-Dichloropropylene	ND	0.5	"								
1,1-Dichloropropylene	ND	0.5	"								
trans-1,3-Dichloropropylene	ND	0.5	"								
Ethyl Benzene	ND	0.5	"								
Hexachlorobutadiene	ND	0.5	"								
Isopropylbenzene	ND	0.5	"								
p-Isopropyltoluene	ND	0.5	"								
Methyl tert-butyl ether (MTBE)	ND	0.5	"								
Methylene chloride	2.5	2.0	"								
Naphthalene	2.3	2.0	"								
n-Propylbenzene	ND	0.5	"								
Styrene	ND	0.5	"								
1,1,1,2-Tetrachloroethane	ND	0.5	"								
1,1,2,2-Tetrachloroethane	ND	0.5	"								
Tetrachloroethylene	ND	0.5	"								
Toluene	ND	0.5	"								
1,2,4-Trichlorobenzene	ND	2.0	"								
1,2,3-Trichlorobenzene	ND	2.0	"								
1,1,1-Trichloroethane	ND	0.5	"								
1,1,2-Trichloroethane	ND	0.5	"								
Trichloroethylene	ND	0.5	"								
Trichlorofluoromethane	ND	0.5	"								

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20484 - EPA 5030B											
Blank (BC20484-BLK1)								Prepared & Analyzed: 03/13/2012			
1,2,3-Trichloropropane	ND	0.5	ug/L								
1,3,5-Trimethylbenzene	ND	0.5	"								
1,2,4-Trimethylbenzene	ND	0.5	"								
Vinyl Chloride	ND	0.5	"								
o-Xylene	ND	0.5	"								
p- & m- Xylenes	ND	1.0	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*11*		*"*	*10.0*		*111*	*70-130*				
Surrogate: p-Bromofluorobenzene	*9.4*		*"*	*10.0*		*94.5*	*70-130*				
Surrogate: Toluene-d8	*9.5*		*"*	*10.0*		*94.7*	*70-130*				
LCS (BC20484-BS1)								Prepared & Analyzed: 03/13/2012			
Benzene	9.4		ug/L	10.0		94.3	70-130				
Bromobenzene	8.0		"	10.0		79.9	70-130				
Bromochloromethane	9.1		"	10.0		90.8	70-130				
Bromodichloromethane	9.3		"	10.0		92.9	70-130				
Bromoform	8.7		"	10.0		87.4	70-130				
Bromomethane	9.8		"	10.0		98.5	70-130				
tert-Butylbenzene	9.5		"	10.0		94.6	70-130				
n-Butylbenzene	9.7		"	10.0		97.2	70-130				
sec-Butylbenzene	8.8		"	10.0		87.7	70-130				
Carbon tetrachloride	11		"	10.0		106	70-130				
Chlorobenzene	9.0		"	10.0		90.0	70-130				
Chloroethane	8.3		"	10.0		83.2	70-130				
Chloroform	9.1		"	10.0		91.0	70-130				
Chloromethane	5.9		"	10.0		59.0	70-130	Low Bias			
2-Chlorotoluene	8.4		"	10.0		84.2	70-130				
4-Chlorotoluene	8.5		"	10.0		85.2	70-130				
1,2-Dibromo-3-chloropropane	7.0		"	10.0		70.4	70-130				
Dibromochloromethane	8.8		"	10.0		88.0	70-130				
1,2-Dibromoethane	9.1		"	10.0		90.9	70-130				
Dibromomethane	9.2		"	10.0		91.5	70-130				
1,2-Dichlorobenzene	8.5		"	10.0		85.1	70-130				
1,4-Dichlorobenzene	8.6		"	10.0		86.3	70-130				
1,3-Dichlorobenzene	8.4		"	10.0		84.1	70-130				
Dichlorodifluoromethane	7.5		"	10.0		75.3	70-130				
1,2-Dichloroethane	10		"	10.0		100	70-130				
1,1-Dichloroethane	9.3		"	10.0		93.3	70-130				
trans-1,2-Dichloroethylene	9.4		"	10.0		93.7	70-130				
cis-1,2-Dichloroethylene	9.2		"	10.0		91.9	70-130				
1,1-Dichloroethylene	9.6		"	10.0		95.7	70-130				
1,2-Dichloropropane	8.5		"	10.0		85.1	70-130				
2,2-Dichloropropane	12		"	10.0		120	70-130				
1,3-Dichloropropane	8.2		"	10.0		82.5	70-130				
cis-1,3-Dichloropropylene	9.0		"	10.0		90.0	70-130				
1,1-Dichloropropylene	9.1		"	10.0		91.3	70-130				
trans-1,3-Dichloropropylene	9.6		"	10.0		95.8	70-130				
Ethyl Benzene	9.5		"	10.0		94.8	70-130				
Hexachlorobutadiene	9.2		"	10.0		92.5	70-130				
Isopropylbenzene	9.1		"	10.0		91.1	70-130				
p-Isopropyltoluene	9.3		"	10.0		93.3	70-130				
Methyl tert-butyl ether (MTBE)	16		"	10.0		157	70-130	High Bias			
Methylene chloride	8.8		"	10.0		87.5	70-130				
Naphthalene	11		"	10.0		108	70-130				

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20484 - EPA 5030B											
LCS (BC20484-BS1)								Prepared & Analyzed: 03/13/2012			
n-Propylbenzene	8.6		ug/L	10.0		86.2	70-130				
Styrene	9.2		"	10.0		92.5	70-130				
1,1,1,2-Tetrachloroethane	9.3		"	10.0		92.8	70-130				
1,1,2,2-Tetrachloroethane	8.1		"	10.0		80.9	70-130				
Tetrachloroethylene	9.3		"	10.0		92.6	70-130				
Toluene	8.7		"	10.0		87.0	70-130				
1,2,4-Trichlorobenzene	11		"	10.0		112	70-130				
1,2,3-Trichlorobenzene	10		"	10.0		104	70-130				
1,1,1-Trichloroethane	9.8		"	10.0		97.6	70-130				
1,1,2-Trichloroethane	8.4		"	10.0		84.0	70-130				
Trichloroethylene	8.7		"	10.0		86.9	70-130				
Trichlorofluoromethane	9.9		"	10.0		98.8	70-130				
1,2,3-Trichloropropane	7.8		"	10.0		78.5	70-130				
1,3,5-Trimethylbenzene	8.3		"	10.0		82.9	70-130				
1,2,4-Trimethylbenzene	9.4		"	10.0		94.0	70-130				
Vinyl Chloride	7.7		"	10.0		77.4	70-130				
o-Xylene	8.7		"	10.0		87.2	70-130				
p- & m- Xylenes	18		"	20.0		91.2	70-130				
Surrogate: 1,2-Dichloroethane-d4	*10*		*"*	*10.0*		*103*	*70-130*				
Surrogate: p-Bromofluorobenzene	*9.3*		*"*	*10.0*		*93.2*	*70-130*				
Surrogate: Toluene-d8	*9.4*		*"*	*10.0*		*94.1*	*70-130*				
LCS Dup (BC20484-BSD1)								Prepared & Analyzed: 03/13/2012			
Benzene	10		ug/L	10.0		105	70-130		10.5	30	
Bromobenzene	9.3		"	10.0		93.4	70-130		15.6	30	
Bromochloromethane	11		"	10.0		106	70-130		15.7	30	
Bromodichloromethane	11		"	10.0		106	70-130		13.4	30	
Bromoform	11		"	10.0		110	70-130		23.1	30	
Bromomethane	12		"	10.0		119	70-130		18.8	30	
tert-Butylbenzene	10		"	10.0		99.6	70-130		5.15	30	
n-Butylbenzene	11		"	10.0		109	70-130		11.3	30	
sec-Butylbenzene	9.9		"	10.0		98.8	70-130		11.9	30	
Carbon tetrachloride	12		"	10.0		122	70-130		14.9	30	
Chlorobenzene	10		"	10.0		105	70-130		15.1	30	
Chloroethane	9.7		"	10.0		96.9	70-130		15.2	30	
Chloroform	10		"	10.0		103	70-130		12.4	30	
Chloromethane	6.6		"	10.0		65.8	70-130	Low Bias	10.9	30	
2-Chlorotoluene	9.3		"	10.0		92.8	70-130		9.72	30	
4-Chlorotoluene	9.8		"	10.0		98.5	70-130		14.5	30	
1,2-Dibromo-3-chloropropane	8.8		"	10.0		87.7	70-130		21.9	30	
Dibromochloromethane	10		"	10.0		105	70-130		17.4	30	
1,2-Dibromoethane	11		"	10.0		115	70-130		23.3	30	
Dibromomethane	11		"	10.0		106	70-130		14.8	30	
1,2-Dichlorobenzene	10		"	10.0		99.8	70-130		15.9	30	
1,4-Dichlorobenzene	10		"	10.0		100	70-130		14.7	30	
1,3-Dichlorobenzene	9.8		"	10.0		98.2	70-130		15.5	30	
Dichlorodifluoromethane	8.1		"	10.0		81.4	70-130		7.79	30	
1,2-Dichloroethane	11		"	10.0		112	70-130		10.7	30	
1,1-Dichloroethane	11		"	10.0		108	70-130		14.5	30	
trans-1,2-Dichloroethylene	11		"	10.0		110	70-130		16.1	30	
cis-1,2-Dichloroethylene	10		"	10.0		103	70-130		11.6	30	
1,1-Dichloroethylene	11		"	10.0		108	70-130		12.3	30	
1,2-Dichloropropane	9.9		"	10.0		98.6	70-130		14.7	30	
2,2-Dichloropropane	13		"	10.0		134	70-130	High Bias	11.1	30	

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BC20484 - EPA 5030B											
LCS Dup (BC20484-BSD1)								Prepared & Analyzed: 03/13/2012			
1,3-Dichloropropane	9.7		ug/L	10.0		96.9	70-130		16.1	30	
cis-1,3-Dichloropropylene	10		"	10.0		105	70-130		15.0	30	
1,1-Dichloropropylene	11		"	10.0		111	70-130		19.1	30	
trans-1,3-Dichloropropylene	12		"	10.0		116	70-130		19.3	30	
Ethyl Benzene	11		"	10.0		109	70-130		14.3	30	
Hexachlorobutadiene	9.9		"	10.0		98.7	70-130		6.49	30	
Isopropylbenzene	10		"	10.0		103	70-130		12.4	30	
p-Isopropyltoluene	11		"	10.0		106	70-130		13.2	30	
Methyl tert-butyl ether (MTBE)	19		"	10.0		191	70-130	High Bias	19.8	30	
Methylene chloride	9.6		"	10.0		95.9	70-130		9.16	30	
Naphthalene	12		"	10.0		120	70-130		10.1	30	
n-Propylbenzene	9.8		"	10.0		98.5	70-130		13.3	30	
Styrene	11		"	10.0		108	70-130		15.0	30	
1,1,1,2-Tetrachloroethane	11		"	10.0		107	70-130		14.4	30	
1,1,2,2-Tetrachloroethane	9.0		"	10.0		90.1	70-130		10.8	30	
Tetrachloroethylene	11		"	10.0		110	70-130		17.0	30	
Toluene	10		"	10.0		101	70-130		14.9	30	
1,2,4-Trichlorobenzene	13		"	10.0		126	70-130		11.9	30	
1,2,3-Trichlorobenzene	11		"	10.0		114	70-130		9.13	30	
1,1,1-Trichloroethane	11		"	10.0		108	70-130		9.84	30	
1,1,2-Trichloroethane	9.7		"	10.0		96.6	70-130		14.0	30	
Trichloroethylene	10		"	10.0		101	70-130		14.6	30	
Trichlorofluoromethane	11		"	10.0		109	70-130		9.45	30	
1,2,3-Trichloropropane	8.9		"	10.0		89.0	70-130		12.5	30	
1,3,5-Trimethylbenzene	9.6		"	10.0		96.4	70-130		15.1	30	
1,2,4-Trimethylbenzene	11		"	10.0		108	70-130		13.8	30	
Vinyl Chloride	9.0		"	10.0		89.9	70-130		14.9	30	
o-Xylene	10		"	10.0		103	70-130		16.3	30	
p- & m- Xylenes	21		"	20.0		104	70-130		12.7	30	
Surrogate: 1,2-Dichloroethane-d4	*11*		*"*	*10.0*		*105*	*70-130*				
Surrogate: p-Bromofluorobenzene	*9.7*		*"*	*10.0*		*96.6*	*70-130*				
Surrogate: Toluene-d8	*9.5*		*"*	*10.0*		*94.7*	*70-130*				

YORK
ANALYTICAL LABORATORIES, INC.

Notes and Definitions

J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

Corrective Action:

YORK
ANALYTICAL LABORATORIES, INC.

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

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12C0300

YOUR Information	**Report To:**	**Invoice To:**
Company: CHAZEN	Company: CHAZEN	Company: CHAZEN
Address:	Address:	Address:
Phone No.	Phone No.	Phone No.
Contact Person: ERIC ORLOWSKI	Attention:	Attention: ACCTS PAYABLE
E-Mail Address:	E-Mail Address:	E-Mail Address:

YOUR Project ID
40702.00
Greer Toyota

Purchase Order No.
P13457

Samples from: CT ___ NY X NJ ___

Turn-Around Time
- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type/Deliverables
- Summary Report ✓
- Summary w/ QA Summary
- CT RCP Package
- NY ASP A Package
- NY ASP B Package
- *Electronic Deliverables:* EDD (Specify Type) NYSDEC EQUIS
- Excel

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Eric Orlowski
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot. Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
GT-MW-4	3/7/12 1335	GW	8260 TCL VOCs + MTBE	3 x 40mL
GT-MW-5	" 1320	GW	" "	"
~~GT~~-HR-RAW	" 1015	DW	524.2 VOCs	"
GT-HR-KITCHEN	" 1025	DW	" "	"

Comments

Preservation Check those Applicable: 4°C X Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Will Olsen 3-8-12/10:50
Samples Relinquished By Date/Time

Samples Relinquished By Date/Time

Chris 3-8-12 10:50
Samples Received By Date/Time

J. Sala 3/8/12-1600
Samples Received in LAB by Date/Time

Temperature on Receipt 4.1 °C

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Report Date: 07/26/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12G0402

Report Date: 07/26/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12G0402

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 12, 2012 and listed below. The project was identified as your project: **40702.00 Greer Toyota**.

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

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

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12G0402-01	GT-HR-RAW	Drinking Water	07/11/2012	07/12/2012
12G0402-02	GT-HR-KITCHEN	Drinking Water	07/11/2012	07/12/2012

General Notes for York Project (SDG) No.: 12G0402

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:  **Date:** 07/26/2012

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12G0402-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0402	40702.00 Greer Toyota	Drinking Water	July 11, 2012 10:15 am	07/12/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
526-73-8	1,2,3-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12G0402-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0402	40702.00 Greer Toyota	Drinking Water	July 11, 2012 10:15 am	07/12/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.5	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-09-2	Methylene chloride	ND		ug/L	0.3	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 03:31	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*99.3 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*97.4 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*104 %*	*70-130*

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12G0402-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0402	40702.00 Greer Toyota	Drinking Water	July 11, 2012 10:30 am	07/12/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12G0402-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12G0402	40702.00 Greer Toyota	Drinking Water	July 11, 2012 10:30 am	07/12/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.5	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-09-2	Methylene chloride	ND		ug/L	0.3	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	07/17/2012 17:08	07/18/2012 04:15	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*103 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*102 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*102 %*	*70-130*

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BG20749 **Preparation Method:** EPA 5030B **Prepared By:** AY

YORK Sample ID	Client Sample ID	Preparation Date
12G0402-01	GT-HR-RAW	07/17/12
12G0402-02	GT-HR-KITCHEN	07/17/12
BG20749-BLK1	Blank	07/17/12
BG20749-BS1	LCS	07/17/12
BG20749-BSD1	LCS Dup	07/17/12

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG20749 - EPA 5030B											
Blank (BG20749-BLK1)											
Prepared: 07/17/2012 Analyzed: 07/18/2012											
Benzene	ND	0.5	ug/L								
Bromobenzene	ND	0.5	"								
Bromochloromethane	ND	0.5	"								
Bromodichloromethane	ND	0.5	"								
Bromoform	ND	0.5	"								
Bromomethane	ND	0.5	"								
tert-Butylbenzene	ND	0.5	"								
n-Butylbenzene	ND	0.5	"								
sec-Butylbenzene	ND	0.5	"								
Carbon tetrachloride	ND	0.5	"								
Chlorobenzene	ND	0.5	"								
Chloroethane	ND	0.5	"								
Chloroform	ND	0.5	"								
Chloromethane	ND	0.5	"								
2-Chlorotoluene	ND	0.5	"								
4-Chlorotoluene	ND	0.5	"								
1,2-Dibromo-3-chloropropane	ND	2.0	"								
Dibromochloromethane	ND	0.5	"								
1,2-Dibromoethane	ND	0.5	"								
Dibromomethane	ND	0.5	"								
1,2-Dichlorobenzene	ND	0.5	"								
1,4-Dichlorobenzene	ND	0.5	"								
1,3-Dichlorobenzene	ND	0.5	"								
Dichlorodifluoromethane	ND	0.5	"								
1,2-Dichloroethane	ND	0.5	"								
1,1-Dichloroethane	ND	0.5	"								
trans-1,2-Dichloroethylene	ND	0.5	"								
cis-1,2-Dichloroethylene	ND	0.5	"								
1,1-Dichloroethylene	ND	0.5	"								
1,2-Dichloropropane	ND	0.5	"								
2,2-Dichloropropane	ND	0.5	"								
1,3-Dichloropropane	ND	0.5	"								
cis-1,3-Dichloropropylene	ND	0.5	"								
1,1-Dichloropropylene	ND	0.5	"								
trans-1,3-Dichloropropylene	ND	0.5	"								
Ethyl Benzene	ND	0.5	"								
Hexachlorobutadiene	ND	0.5	"								
Isopropylbenzene	ND	0.5	"								
p-Isopropyltoluene	ND	0.5	"								
Methyl tert-butyl ether (MTBE)	ND	0.5	"								
Methylene chloride	ND	2.0	"								
Naphthalene	ND	2.0	"								
n-Propylbenzene	ND	0.5	"								
Styrene	ND	0.5	"								
1,1,1,2-Tetrachloroethane	ND	0.5	"								
1,1,2,2-Tetrachloroethane	ND	0.5	"								
Tetrachloroethylene	ND	0.5	"								
Toluene	ND	0.5	"								
1,2,4-Trichlorobenzene	ND	2.0	"								
1,2,3-Trichlorobenzene	ND	2.0	"								
1,1,1-Trichloroethane	ND	0.5	"								
1,1,2-Trichloroethane	ND	0.5	"								
Trichloroethylene	ND	0.5	"								
Trichlorofluoromethane	ND	0.5	"								

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG20749 - EPA 5030B											
Blank (BG20749-BLK1)											Prepared: 07/17/2012 Analyzed: 07/18/2012
1,2,3-Trichloropropane	ND	0.5	ug/L								
1,3,5-Trimethylbenzene	ND	0.5	"								
1,2,4-Trimethylbenzene	ND	0.5	"								
Vinyl Chloride	ND	0.5	"								
o-Xylene	ND	0.5	"								
p- & m- Xylenes	ND	1.0	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*11*		*"*	*10.0*		*108*	*70-130*				
Surrogate: p-Bromofluorobenzene	*9.8*		*"*	*10.0*		*97.6*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*99.7*	*70-130*				
LCS (BG20749-BS1)											Prepared: 07/17/2012 Analyzed: 07/18/2012
Benzene	9.2		ug/L	10.0		91.5	70-130				
Bromobenzene	8.8		"	10.0		88.1	70-130				
Bromochloromethane	9.4		"	10.0		93.7	70-130				
Bromodichloromethane	9.9		"	10.0		98.9	70-130				
Bromoform	9.1		"	10.0		91.1	70-130				
Bromomethane	8.4		"	10.0		84.0	70-130				
tert-Butylbenzene	10		"	10.0		100	70-130				
n-Butylbenzene	9.4		"	10.0		94.4	70-130				
sec-Butylbenzene	9.2		"	10.0		91.9	70-130				
Carbon tetrachloride	10		"	10.0		102	70-130				
Chlorobenzene	9.4		"	10.0		93.6	70-130				
Chloroethane	9.5		"	10.0		94.7	70-130				
Chloroform	9.5		"	10.0		95.0	70-130				
Chloromethane	8.2		"	10.0		82.4	70-130				
2-Chlorotoluene	9.4		"	10.0		93.7	70-130				
4-Chlorotoluene	9.1		"	10.0		91.1	70-130				
1,2-Dibromo-3-chloropropane	7.5		"	10.0		74.9	70-130				
Dibromochloromethane	9.4		"	10.0		94.2	70-130				
1,2-Dibromoethane	9.5		"	10.0		95.4	70-130				
Dibromomethane	9.8		"	10.0		98.5	70-130				
1,2-Dichlorobenzene	8.7		"	10.0		87.2	70-130				
1,4-Dichlorobenzene	9.1		"	10.0		91.2	70-130				
1,3-Dichlorobenzene	8.8		"	10.0		88.2	70-130				
Dichlorodifluoromethane	7.3		"	10.0		72.8	70-130				
1,2-Dichloroethane	10		"	10.0		105	70-130				
1,1-Dichloroethane	9.7		"	10.0		97.0	70-130				
trans-1,2-Dichloroethylene	10		"	10.0		102	70-130				
cis-1,2-Dichloroethylene	9.1		"	10.0		91.0	70-130				
1,1-Dichloroethylene	9.9		"	10.0		99.4	70-130				
1,2-Dichloropropane	9.6		"	10.0		95.9	70-130				
2,2-Dichloropropane	9.6		"	10.0		95.5	70-130				
1,3-Dichloropropane	9.2		"	10.0		92.1	70-130				
cis-1,3-Dichloropropylene	9.4		"	10.0		93.9	70-130				
1,1-Dichloropropylene	10		"	10.0		101	70-130				
trans-1,3-Dichloropropylene	9.6		"	10.0		95.9	70-130				
Ethyl Benzene	10		"	10.0		102	70-130				
Hexachlorobutadiene	9.0		"	10.0		89.7	70-130				
Isopropylbenzene	9.9		"	10.0		99.3	70-130				
p-Isopropyltoluene	9.2		"	10.0		92.0	70-130				
Methyl tert-butyl ether (MTBE)	6.4		"	10.0		64.4	70-130	Low Bias			
Methylene chloride	6.5		"	10.0		65.0	70-130	Low Bias			
Naphthalene	9.1		"	10.0		91.2	70-130				

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG20749 - EPA 5030B											
LCS (BG20749-BS1)									Prepared: 07/17/2012 Analyzed: 07/18/2012		
n-Propylbenzene	9.2		ug/L	10.0		92.2	70-130				
Styrene	8.9		"	10.0		88.8	70-130				
1,1,1,2-Tetrachloroethane	9.3		"	10.0		93.0	70-130				
1,1,2,2-Tetrachloroethane	8.9		"	10.0		88.7	70-130				
Tetrachloroethylene	9.6		"	10.0		95.8	70-130				
Toluene	9.3		"	10.0		93.0	70-130				
1,2,4-Trichlorobenzene	9.2		"	10.0		91.5	70-130				
1,2,3-Trichlorobenzene	9.9		"	10.0		99.2	70-130				
1,1,1-Trichloroethane	9.8		"	10.0		98.5	70-130				
1,1,2-Trichloroethane	9.1		"	10.0		91.2	70-130				
Trichloroethylene	9.6		"	10.0		96.0	70-130				
Trichlorofluoromethane	9.9		"	10.0		99.2	70-130				
1,2,3-Trichloropropane	8.6		"	10.0		85.8	70-130				
1,3,5-Trimethylbenzene	8.5		"	10.0		85.1	70-130				
1,2,4-Trimethylbenzene	9.6		"	10.0		96.4	70-130				
Vinyl Chloride	8.8		"	10.0		88.4	70-130				
o-Xylene	9.1		"	10.0		91.3	70-130				
p- & m- Xylenes	18		"	20.0		91.6	70-130				
Surrogate: 1,2-Dichloroethane-d4	*10*		*"*	*10.0*		*102*	*70-130*				
Surrogate: p-Bromofluorobenzene	*10*		*"*	*10.0*		*100*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*102*	*70-130*				
LCS Dup (BG20749-BSD1)									Prepared: 07/17/2012 Analyzed: 07/18/2012		
Benzene	9.1		ug/L	10.0		90.9	70-130		0.658	30	
Bromobenzene	9.1		"	10.0		90.7	70-130		2.91	30	
Bromochloromethane	9.4		"	10.0		93.9	70-130		0.213	30	
Bromodichloromethane	9.9		"	10.0		99.3	70-130		0.404	30	
Bromoform	8.6		"	10.0		86.3	70-130		5.41	30	
Bromomethane	8.8		"	10.0		88.4	70-130		5.10	30	
tert-Butylbenzene	10		"	10.0		101	70-130		0.896	30	
n-Butylbenzene	9.5		"	10.0		95.3	70-130		0.949	30	
sec-Butylbenzene	9.2		"	10.0		92.2	70-130		0.326	30	
Carbon tetrachloride	9.7		"	10.0		96.7	70-130		5.14	30	
Chlorobenzene	9.1		"	10.0		91.3	70-130		2.49	30	
Chloroethane	9.3		"	10.0		93.4	70-130		1.38	30	
Chloroform	9.6		"	10.0		96.3	70-130		1.36	30	
Chloromethane	8.3		"	10.0		83.1	70-130		0.846	30	
2-Chlorotoluene	9.2		"	10.0		91.8	70-130		2.05	30	
4-Chlorotoluene	9.4		"	10.0		93.6	70-130		2.71	30	
1,2-Dibromo-3-chloropropane	9.7		"	10.0		97.1	70-130		25.8	30	
Dibromochloromethane	9.6		"	10.0		95.6	70-130		1.48	30	
1,2-Dibromoethane	9.4		"	10.0		94.1	70-130		1.37	30	
Dibromomethane	9.8		"	10.0		98.0	70-130		0.509	30	
1,2-Dichlorobenzene	8.9		"	10.0		89.0	70-130		2.04	30	
1,4-Dichlorobenzene	9.2		"	10.0		92.2	70-130		1.09	30	
1,3-Dichlorobenzene	9.0		"	10.0		89.9	70-130		1.91	30	
Dichlorodifluoromethane	6.7		"	10.0		67.2	70-130	Low Bias	8.00	30	
1,2-Dichloroethane	10		"	10.0		100	70-130		4.69	30	
1,1-Dichloroethane	9.8		"	10.0		97.8	70-130		0.821	30	
trans-1,2-Dichloroethylene	10		"	10.0		101	70-130		1.38	30	
cis-1,2-Dichloroethylene	9.2		"	10.0		92.5	70-130		1.63	30	
1,1-Dichloroethylene	9.9		"	10.0		98.8	70-130		0.605	30	
1,2-Dichloropropane	9.4		"	10.0		94.2	70-130		1.79	30	
2,2-Dichloropropane	9.2		"	10.0		91.5	70-130		4.28	30	

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG20749 - EPA 5030B											
LCS Dup (BG20749-BSD1)									Prepared: 07/17/2012 Analyzed: 07/18/2012		
1,3-Dichloropropane	9.1		ug/L	10.0		91.2	70-130		0.982	30	
cis-1,3-Dichloropropylene	9.4		"	10.0		94.4	70-130		0.531	30	
1,1-Dichloropropylene	9.7		"	10.0		96.7	70-130		4.05	30	
trans-1,3-Dichloropropylene	9.5		"	10.0		94.7	70-130		1.26	30	
Ethyl Benzene	10		"	10.0		101	70-130		1.77	30	
Hexachlorobutadiene	10		"	10.0		100	70-130		11.0	30	
Isopropylbenzene	9.9		"	10.0		99.2	70-130		0.101	30	
p-Isopropyltoluene	9.4		"	10.0		94.0	70-130		2.15	30	
Methyl tert-butyl ether (MTBE)	7.4		"	10.0		74.1	70-130		14.0	30	
Methylene chloride	6.8		"	10.0		67.6	70-130	Low Bias	3.92	30	
Naphthalene	9.5		"	10.0		94.6	70-130		3.66	30	
n-Propylbenzene	9.2		"	10.0		92.5	70-130		0.325	30	
Styrene	8.8		"	10.0		88.2	70-130		0.678	30	
1,1,1,2-Tetrachloroethane	9.3		"	10.0		93.0	70-130		0.00	30	
1,1,2,2-Tetrachloroethane	8.6		"	10.0		85.9	70-130		3.21	30	
Tetrachloroethylene	9.0		"	10.0		89.8	70-130		6.47	30	
Toluene	9.2		"	10.0		91.7	70-130		1.41	30	
1,2,4-Trichlorobenzene	9.9		"	10.0		98.8	70-130		7.67	30	
1,2,3-Trichlorobenzene	10		"	10.0		101	70-130		1.80	30	
1,1,1-Trichloroethane	9.6		"	10.0		95.9	70-130		2.67	30	
1,1,2-Trichloroethane	9.3		"	10.0		93.2	70-130		2.17	30	
Trichloroethylene	9.5		"	10.0		94.9	70-130		1.15	30	
Trichlorofluoromethane	9.7		"	10.0		96.7	70-130		2.55	30	
1,2,3-Trichloropropane	9.4		"	10.0		93.8	70-130		8.91	30	
1,3,5-Trimethylbenzene	8.6		"	10.0		86.5	70-130		1.63	30	
1,2,4-Trimethylbenzene	9.8		"	10.0		98.2	70-130		1.85	30	
Vinyl Chloride	8.7		"	10.0		87.1	70-130		1.48	30	
o-Xylene	8.9		"	10.0		89.1	70-130		2.44	30	
p- & m- Xylenes	18		"	20.0		90.4	70-130		1.37	30	
Surrogate: 1,2-Dichloroethane-d4	*10*		*"*	*10.0*		*104*	*70-130*				
Surrogate: p-Bromofluorobenzene	*10*		*"*	*10.0*		*103*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*101*	*70-130*				

Notes and Definitions

QL-02 This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.

ND Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.

RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.

MDL METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.

NR Not reported

RPD Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

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

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 1260402

YOUR Information	Report To:	Invoice To:
Company: CHAZEN	Company: CHAZEN	Company: CHAZEN
Address:	Address:	Address:
Phone No.	Phone No.	Phone No.
Contact Person: ERIC ORLOWSKI	Attention:	Attention: ACCTS PAYABLE
E-Mail Address:	E-Mail Address:	E-Mail Address:

YOUR Project ID: 40702.00 Greer Toyota

Purchase Order No.: P13807

Samples from: CT ___ NY X NJ ___

Turn-Around Time
- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) ☒

Report Type/Deliverbles
- Summary Report X
- Summary w/ QA Summary
- CT RCP Package
- NY ASP A Package
- NY ASP B Package
- *Electronic Deliverables:*
- EDD (Specify Type)
- Excel

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Eric Orlowski
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot. Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
GT-HR-RAW	7/11/12 1015	DW	524.2 VOCs	3x 40mL
GT-HR-KITCHEN	7/11/12 1030	DW	524.2 VOCs	3x 40mL

Comments

Preservation Check those Applicable: 4°C X Frozen ___ HCl X MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Eric Orlowski — Samples Relinquished By — Date/Time

Samples Relinquished By — Date/Time

Samples Received By — 7-12-12 12:30 — Date/Time

Samples Received in LAB by — 7-12-12 1540 — Date/Time

Temperature on Receipt 4.1 °C

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Report Date: 10/09/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12J0123

Report Date: 10/09/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12J0123

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 02, 2012 and listed below. The project was identified as your project: **40702.00 Greer Toyota**.

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

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

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12J0123-01	GT-MW-4	Water	09/28/2012	10/02/2012
12J0123-02	GT-MW-5	Water	09/28/2012	10/02/2012
12J0123-03	GT-HR-RAW	Drinking Water	09/28/2012	10/02/2012
12J0123-04	GT-HR-KITCHEN	Drinking Water	09/28/2012	10/02/2012

General Notes for York Project (SDG) No.: 12J0123

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By:  **Date:** 10/09/2012

Robert Q. Bradley
Executive Vice President / Laboratory Director

YORK

Sample Information

Client Sample ID: GT-MW-4 **York Sample ID:** 12J0123-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Water	September 28, 2012 3:15 pm	10/02/2012

Volatile Organics, TCL (Target Compound List)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.59	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
76-13-1	,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113	ND		ug/L	0.34	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.42	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.91	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.98	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.44	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.36	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
78-93-3	2-Butanone	ND		ug/L	1.5	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
591-78-6	2-Hexanone	ND		ug/L	1.1	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.86	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
67-64-1	Acetone	ND		ug/L	6.1	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
71-43-2	Benzene	ND		ug/L	0.30	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
74-83-9	Bromomethane	ND		ug/L	2.0	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-15-0	Carbon disulfide	ND		ug/L	0.51	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.56	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
108-90-7	Chlorobenzene	ND		ug/L	0.38	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-00-3	Chloroethane	ND		ug/L	2.8	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
67-66-3	Chloroform	ND		ug/L	0.42	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
74-87-3	Chloromethane	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.43	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.39	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.25	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.63	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS

Sample Information

Client Sample ID: GT-MW-4 **York Sample ID:** 12J0123-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Water	September 28, 2012 3:15 pm	10/02/2012

Volatile Organics, TCL (Target Compound List) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.53	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-09-2	Methylene chloride	**12**		ug/L	2.4	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
91-20-3	Naphthalene	ND		ug/L	1.2	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.30	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.54	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
95-47-6	o-Xylene	ND		ug/L	0.21	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.53	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
100-42-5	Styrene	ND		ug/L	0.22	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
98-06-6	tert-Butylbenzene	ND		ug/L	1.4	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
108-88-3	Toluene	ND		ug/L	0.17	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.67	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
79-01-6	Trichloroethylene	ND		ug/L	0.16	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.55	15	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:12	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*106 %*	*72.6-129*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*88.4 %*	*63.5-145*
2037-26-5	*Surrogate: Toluene-d8*	*96.6 %*	*81.2-127*

Sample Information

Client Sample ID: GT-MW-5 **York Sample ID:** 12J0123-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Water	September 28, 2012 2:10 pm	10/02/2012

Volatile Organics, TCL (Target Compound List) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.59	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
76-13-1	,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113	ND		ug/L	0.34	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	1.3	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS

Sample Information

Client Sample ID: GT-MW-5 **York Sample ID:** 12J0123-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Water	September 28, 2012 2:10 pm	10/02/2012

Volatile Organics, TCL (Target Compound List)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	**2.1**	J	ug/L	0.42	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.91	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.98	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.44	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.36	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.23	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.48	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
78-93-3	2-Butanone	**1.7**	J	ug/L	1.5	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
591-78-6	2-Hexanone	ND		ug/L	1.1	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.86	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
67-64-1	Acetone	**65**		ug/L	6.1	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
71-43-2	Benzene	ND		ug/L	0.30	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-25-2	Bromoform	ND		ug/L	0.58	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
74-83-9	Bromomethane	ND		ug/L	2.0	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-15-0	Carbon disulfide	ND		ug/L	0.51	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.56	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
108-90-7	Chlorobenzene	ND		ug/L	0.38	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-00-3	Chloroethane	ND		ug/L	2.8	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
67-66-3	Chloroform	ND		ug/L	0.42	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
74-87-3	Chloromethane	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
156-59-2	cis-1,2-Dichloroethylene	**0.94**	J	ug/L	0.43	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.39	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.35	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.25	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.63	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.53	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-09-2	Methylene chloride	**16**		ug/L	2.4	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
91-20-3	Naphthalene	ND		ug/L	1.2	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.30	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.54	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS

Sample Information

Client Sample ID: GT-MW-5 **York Sample ID:** 12J0123-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Water	September 28, 2012 2:10 pm	10/02/2012

Volatile Organics, TCL (Target Compound List)

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/L	0.21	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.53	10	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.59	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
100-42-5	Styrene	ND		ug/L	0.22	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
98-06-6	tert-Butylbenzene	ND		ug/L	1.4	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.41	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
108-88-3	Toluene	ND		ug/L	0.17	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.52	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.67	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
79-01-6	Trichloroethylene	ND		ug/L	0.16	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.54	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.68	5.0	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.55	15	1	EPA SW846-8260B/EPA 624	10/04/2012 16:06	10/04/2012 19:52	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*102 %*	*72.6-129*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*88.2 %*	*63.5-145*
2037-26-5	*Surrogate: Toluene-d8*	*96.4 %*	*81.2-127*

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12J0123-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:05 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS

Sample Information

Client Sample ID: GT-HR-RAW

York Sample ID: 12J0123-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:05 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	**1.7**		ug/L	0.5	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12J0123-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:05 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-09-2	Methylene chloride	**3.2**	B	ug/L	0.3	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:24	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*92.3 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*94.1 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*104 %*	*70-130*

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12J0123-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:20 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12J0123-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:20 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12J0123-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12J0123	40702.00 Greer Toyota	Drinking Water	September 28, 2012 11:20 am	10/02/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.5	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-09-2	Methylene chloride	**3.3**	B	ug/L	0.3	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	10/04/2012 13:33	10/05/2012 04:58	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: 1,2-Dichloroethane-d4*	*97.6 %*	*70-130*
460-00-4	*Surrogate: p-Bromofluorobenzene*	*94.1 %*	*70-130*
2037-26-5	*Surrogate: Toluene-d8*	*104 %*	*70-130*

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BJ20277 **Preparation Method:** EPA 5030B **Prepared By:** AY

YORK Sample ID	Client Sample ID	Preparation Date
12J0123-03	GT-HR-RAW	10/04/12
12J0123-04	GT-HR-KITCHEN	10/04/12
BJ20277-BLK1	Blank	10/04/12
BJ20277-BS1	LCS	10/04/12
BJ20277-BSD1	LCS Dup	10/05/12

Batch ID: BJ20295 **Preparation Method:** EPA 5030B **Prepared By:** EKM

YORK Sample ID	Client Sample ID	Preparation Date
12J0123-01	GT-MW-4	10/04/12
12J0123-02	GT-MW-5	10/04/12
BJ20295-BLK1	Blank	10/04/12
BJ20295-BS1	LCS	10/04/12
BJ20295-BSD1	LCS Dup	10/04/12
BJ20295-MS1	Matrix Spike	10/04/12
BJ20295-MSD1	Matrix Spike Dup	10/04/12

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
Blank (BJ20295-BLK1)											Prepared & Analyzed: 10/04/2012
1,1,1-Trichloroethane	ND	5.0	ug/L								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	10	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	10	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
2-Butanone	ND	10	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	10	"								
Acetone	ND	10	"								
Benzene	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	ND	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylene chloride	ND	10	"								
Naphthalene	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: 1,2-Dichloroethane-d4	*49.6*		*"*	*50.0*		*99.1*	*72.6-129*				
Surrogate: p-Bromofluorobenzene	*44.6*		*"*	*50.0*		*89.2*	*63.5-145*				
Surrogate: Toluene-d8	*48.5*		*"*	*50.0*		*97.0*	*81.2-127*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
Blank (BJ20295-BLK1)									Prepared & Analyzed: 10/04/2012		
LCS (BJ20295-BS1)									Prepared & Analyzed: 10/04/2012		
1,1,1-Trichloroethane	46		ug/L	50.0		91.8	75.6-137				
1,1,2,2-Tetrachloroethane	43		"	50.0		86.5	71.3-131				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	55		"	50.0		111	71.1-129				
1,1,2-Trichloroethane	46		"	50.0		91.0	74.5-129				
1,1-Dichloroethane	50		"	50.0		100	79.6-132				
1,1-Dichloroethylene	52		"	50.0		103	80.2-146				
1,2,4-Trichlorobenzene	43		"	50.0		86.0	70.6-136				
1,2,4-Trimethylbenzene	44		"	50.0		87.8	70-130				
1,2-Dibromo-3-chloropropane	41		"	50.0		82.3	58.9-140				
1,2-Dibromoethane	47		"	50.0		94.5	79-130				
1,2-Dichloroethane	46		"	50.0		91.5	74.6-132				
1,2-Dichloropropane	45		"	50.0		90.1	76.9-129				
1,3,5-Trimethylbenzene	42		"	50.0		83.4	70-130				
2-Butanone	48		"	50.0		95.7	66.7-132				
2-Hexanone	44		"	50.0		87.6	68.1-137				
4-Methyl-2-pentanone	44		"	50.0		88.4	62.2-130				
Acetone	45		"	50.0		90.9	15-186				
Benzene	49		"	50.0		98.6	76.2-129				
Bromodichloromethane	45		"	50.0		90.2	79.7-134				
Bromoform	40		"	50.0		79.1	70.5-141				
Bromomethane	58		"	50.0		117	43.9-147				
Carbon disulfide	120		"	100		122	64-123				
Carbon tetrachloride	46		"	50.0		92.2	78.1-138				
Chlorobenzene	47		"	50.0		93.4	80.4-125				
Chloroethane	52		"	50.0		104	55.8-140				
Chloroform	49		"	50.0		97.7	76.6-133				
Chloromethane	48		"	50.0		95.6	48.8-115				
cis-1,2-Dichloroethylene	51		"	50.0		102	75.1-128				
cis-1,3-Dichloropropylene	45		"	50.0		89.5	74.5-128				
Dibromochloromethane	46		"	50.0		91.1	79.8-134				
Dichlorodifluoromethane	42		"	50.0		84.0	47.1-101				
Ethyl Benzene	47		"	50.0		93.2	80.8-128				
Isopropylbenzene	45		"	50.0		89.0	75.5-135				
Methyl tert-butyl ether (MTBE)	56		"	50.0		113	65.1-140				
Methylene chloride	55		"	50.0		111	61.3-120				
Naphthalene	48		"	50.0		96.2	70-130				
n-Butylbenzene	42		"	50.0		84.2	70-130				
n-Propylbenzene	42		"	50.0		83.0	70-130				
o-Xylene	44		"	50.0		88.9	75.9-122				
p- & m- Xylenes	92		"	100		91.9	77.7-127				
sec-Butylbenzene	42		"	50.0		84.4	70-130				
Styrene	46		"	50.0		92.5	77.8-123				
tert-Butylbenzene	46		"	50.0		93.0	70-130				
Tetrachloroethylene	46		"	50.0		91.9	63.6-167				
Toluene	46		"	50.0		92.1	77-123				
trans-1,2-Dichloroethylene	53		"	50.0		107	76.3-139				
trans-1,3-Dichloropropylene	42		"	50.0		84.1	72.5-137				
Trichloroethylene	46		"	50.0		92.3	77.9-130				
Trichlorofluoromethane	50		"	50.0		100	57.4-133				
Vinyl Chloride	48		"	50.0		96.1	54.9-124				
Surrogate: 1,2-Dichloroethane-d4	*48.4*		*"*	*50.0*		*96.9*	*72.6-129*				
Surrogate: p-Bromofluorobenzene	*45.0*		*"*	*50.0*		*89.9*	*63.5-145*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
LCS (BJ20295-BS1)								Prepared & Analyzed: 10/04/2012			
Surrogate: Toluene-d8	*48.6*		*ug/L*	*50.0*		*97.3*	*81.2-127*				
LCS Dup (BJ20295-BSD1)								Prepared & Analyzed: 10/04/2012			
1,1,1-Trichloroethane	49		ug/L	50.0		98.7	75.6-137		7.31	19.7	
1,1,2,2-Tetrachloroethane	44		"	50.0		87.7	71.3-131		1.45	20.8	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	59		"	50.0		118	71.1-129		6.51	21.7	
1,1,2-Trichloroethane	45		"	50.0		90.3	74.5-129		0.750	20.3	
1,1-Dichloroethane	54		"	50.0		107	79.6-132		6.77	20.6	
1,1-Dichloroethylene	56		"	50.0		112	80.2-146		8.20	20	
1,2,4-Trichlorobenzene	46		"	50.0		91.4	70.6-136		6.18	21.7	
1,2,4-Trimethylbenzene	46		"	50.0		91.9	70-130		4.63	30	
1,2-Dibromo-3-chloropropane	42		"	50.0		84.9	58.9-140		3.11	27.7	
1,2-Dibromoethane	46		"	50.0		92.9	79-130		1.69	23	
1,2-Dichloroethane	48		"	50.0		96.7	74.6-132		5.52	20.2	
1,2-Dichloropropane	45		"	50.0		90.2	76.9-129		0.111	20.7	
1,3,5-Trimethylbenzene	43		"	50.0		87.0	70-130		4.15	30	
2-Butanone	50		"	50.0		101	66.7-132		5.09	22	
2-Hexanone	43		"	50.0		85.7	68.1-137		2.19	20.5	
4-Methyl-2-pentanone	43		"	50.0		85.7	62.2-130		3.10	18	
Acetone	47		"	50.0		94.9	15-186		4.37	57	
Benzene	52		"	50.0		105	76.2-129		6.23	19	
Bromodichloromethane	45		"	50.0		90.5	79.7-134		0.376	21	
Bromoform	40		"	50.0		80.3	70.5-141		1.53	21.8	
Bromomethane	62		"	50.0		125	43.9-147		6.61	28.4	
Carbon disulfide	130		"	100		131	64-123	High Bias	7.23	20	
Carbon tetrachloride	49		"	50.0		98.6	78.1-138		6.71	20.1	
Chlorobenzene	47		"	50.0		94.6	80.4-125		1.28	19.9	
Chloroethane	54		"	50.0		109	55.8-140		4.29	23.3	
Chloroform	52		"	50.0		104	76.6-133		6.77	20.3	
Chloromethane	51		"	50.0		102	48.8-115		6.32	24.5	
cis-1,2-Dichloroethylene	55		"	50.0		109	75.1-128		7.27	20.5	
cis-1,3-Dichloropropylene	45		"	50.0		89.4	74.5-128		0.0447	19.9	
Dibromochloromethane	45		"	50.0		90.6	79.8-134		0.572	21.3	
Dichlorodifluoromethane	44		"	50.0		88.9	47.1-101		5.62	23.9	
Ethyl Benzene	47		"	50.0		93.6	80.8-128		0.450	19.2	
Isopropylbenzene	46		"	50.0		92.2	75.5-135		3.53	20	
Methyl tert-butyl ether (MTBE)	60		"	50.0		119	65.1-140		5.65	23.6	
Methylene chloride	59		"	50.0		118	61.3-120		6.83	20.4	
Naphthalene	52		"	50.0		103	70-130		6.88	30	
n-Butylbenzene	44		"	50.0		87.8	70-130		4.12	30	
n-Propylbenzene	43		"	50.0		86.4	70-130		4.04	30	
o-Xylene	45		"	50.0		89.2	75.9-122		0.359	19.3	
p- & m- Xylenes	91		"	100		91.3	77.7-127		0.579	18.6	
sec-Butylbenzene	44		"	50.0		87.7	70-130		3.84	30	
Styrene	46		"	50.0		93.0	77.8-123		0.518	20.9	
tert-Butylbenzene	47		"	50.0		94.6	70-130		1.66	30	
Tetrachloroethylene	46		"	50.0		92.3	63.6-167		0.412	27.7	
Toluene	46		"	50.0		92.2	77-123		0.109	18.7	
trans-1,2-Dichloroethylene	57		"	50.0		115	76.3-139		7.17	19.5	
trans-1,3-Dichloropropylene	42		"	50.0		83.5	72.5-137		0.716	19.3	
Trichloroethylene	46		"	50.0		92.5	77.9-130		0.260	20.5	
Trichlorofluoromethane	54		"	50.0		107	57.4-133		6.95	21.4	
Vinyl Chloride	51		"	50.0		103	54.9-124		6.82	22.3	
Surrogate: 1,2-Dichloroethane-d4	*50.6*		*"*	*50.0*		*101*	*72.6-129*				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
LCS Dup (BJ20295-BSD1)								Prepared & Analyzed: 10/04/2012			
Surrogate: p-Bromofluorobenzene	*46.4*		*ug/L*	*50.0*		*92.8*	*63.5-145*				
Surrogate: Toluene-d8	*48.7*		*"*	*50.0*		*97.3*	*81.2-127*				
Matrix Spike (BJ20295-MS1)	*Source sample: 12J0123-01 (GT-MW-4)							Prepared: 10/04/2012 Analyzed: 10/05/2012			
1,1,1-Trichloroethane	46		ug/L	50.0	ND	91.4	85.7-133				
1,1,2,2-Tetrachloroethane	41		"	50.0	ND	82.7	78.6-136				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	54		"	50.0	ND	108	74.8-131				
1,1,2-Trichloroethane	42		"	50.0	ND	84.2	82.5-129				
1,1-Dichloroethane	51		"	50.0	ND	102	81.4-137				
1,1-Dichloroethylene	51		"	50.0	ND	102	90-138				
1,2,4-Trichlorobenzene	40		"	50.0	ND	80.3	69.8-135				
1,2,4-Trimethylbenzene	40		"	50.0	ND	79.1	70-130				
1,2-Dibromo-3-chloropropane	41		"	50.0	ND	81.3	66.6-143				
1,2-Dibromoethane	43		"	50.0	ND	85.4	79.8-136				
1,2-Dichloroethane	46		"	50.0	ND	91.4	85-133				
1,2-Dichloropropane	41		"	50.0	ND	82.0	81.1-132				
1,3,5-Trimethylbenzene	38		"	50.0	ND	75.6	70-130				
2-Butanone	48		"	50.0	ND	95.9	75.5-105				
2-Hexanone	40		"	50.0	ND	80.0	62.9-143				
4-Methyl-2-pentanone	40		"	50.0	ND	80.0	70-130				
Acetone	43		"	50.0	5.7	74.9	37.9-108				
Benzene	49		"	50.0	ND	97.2	74.1-134				
Bromodichloromethane	41		"	50.0	ND	82.4	80.8-143				
Bromoform	38		"	50.0	ND	75.9	65.8-164				
Bromomethane	52		"	50.0	ND	104	68.7-112				
Carbon disulfide	120		"	100	ND	118	69-93.4	High Bias			
Carbon tetrachloride	46		"	50.0	ND	91.3	85.7-138				
Chlorobenzene	43		"	50.0	ND	85.7	79.9-129				
Chloroethane	49		"	50.0	ND	97.8	74.7-127				
Chloroform	49		"	50.0	ND	98.4	50.6-145				
Chloromethane	43		"	50.0	ND	86.8	64-111				
cis-1,2-Dichloroethylene	51		"	50.0	ND	102	75.5-129				
cis-1,3-Dichloropropylene	39		"	50.0	ND	78.1	74.3-128				
Dibromochloromethane	42		"	50.0	ND	84.1	76.8-150				
Dichlorodifluoromethane	32		"	50.0	ND	64.0	51-100				
Ethyl Benzene	42		"	50.0	ND	84.7	82.9-127				
Isopropylbenzene	41		"	50.0	ND	82.1	78.7-131				
Methyl tert-butyl ether (MTBE)	56		"	50.0	ND	112	81.2-134				
Methylene chloride	45		"	50.0	12	65.4	57.8-103				
Naphthalene	46		"	50.0	ND	92.5	70-130				
n-Butylbenzene	40		"	50.0	ND	79.2	70-130				
n-Propylbenzene	38		"	50.0	ND	76.8	70-130				
o-Xylene	40		"	50.0	ND	81.0	78.8-122				
p- & m- Xylenes	83		"	100	ND	83.0	82.5-123				
sec-Butylbenzene	39		"	50.0	ND	78.4	70-130				
Styrene	40		"	50.0	ND	79.2	74.1-134				
tert-Butylbenzene	43		"	50.0	ND	86.6	70-130				
Tetrachloroethylene	41		"	50.0	ND	82.4	72.5-130				
Toluene	42		"	50.0	ND	83.0	77.8-121				
trans-1,2-Dichloroethylene	53		"	50.0	ND	106	83.8-140				
trans-1,3-Dichloropropylene	36		"	50.0	ND	72.3	74.9-136	Low Bias			
Trichloroethylene	42		"	50.0	ND	83.1	84.4-125	Low Bias			
Trichlorofluoromethane	48		"	50.0	ND	95.9	78.7-127				
Vinyl Chloride	45		"	50.0	ND	89.9	72.1-116				

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
Matrix Spike (BJ20295-MS1)	*Source sample: 12J0123-01 (GT-MW-4)								Prepared: 10/04/2012 Analyzed: 10/05/2012		
Surrogate: 1,2-Dichloroethane-d4	*52.9*		*ug/L*	*50.0*		*106*	*72.6-129*				
Surrogate: p-Bromofluorobenzene	*45.3*		*"*	*50.0*		*90.7*	*63.5-145*				
Surrogate: Toluene-d8	*48.0*		*"*	*50.0*		*96.1*	*81.2-127*				
Matrix Spike Dup (BJ20295-MSD1)	*Source sample: 12J0123-01 (GT-MW-4)								Prepared: 10/04/2012 Analyzed: 10/05/2012		
1,1,1-Trichloroethane	47		ug/L	50.0	ND	93.1	85.7-133		1.82	22.6	
1,1,2,2-Tetrachloroethane	42		"	50.0	ND	84.8	78.6-136		2.46	23.1	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	55		"	50.0	ND	109	74.8-131		1.25	25.6	
1,1,2-Trichloroethane	43		"	50.0	ND	86.8	82.5-129		2.99	19.3	
1,1-Dichloroethane	52		"	50.0	ND	103	81.4-137		1.62	20.7	
1,1-Dichloroethylene	51		"	50.0	ND	102	90-138		0.392	22.9	
1,2,4-Trichlorobenzene	41		"	50.0	ND	82.7	69.8-135		3.04	22.5	
1,2,4-Trimethylbenzene	35		"	50.0	ND	70.5	70-130		11.6	30	
1,2-Dibromo-3-chloropropane	43		"	50.0	ND	86.7	66.6-143		6.36	23.3	
1,2-Dibromoethane	44		"	50.0	ND	88.9	79.8-136		3.95	19.1	
1,2-Dichloroethane	47		"	50.0	ND	93.8	85-133		2.55	19.1	
1,2-Dichloropropane	43		"	50.0	ND	85.4	81.1-132		4.06	19.9	
1,3,5-Trimethylbenzene	35		"	50.0	ND	70.4	70-130		7.07	30	
2-Butanone	49		"	50.0	ND	97.0	75.5-105		1.12	26.5	
2-Hexanone	42		"	50.0	ND	84.0	62.9-143		4.81	36.1	
4-Methyl-2-pentanone	41		"	50.0	ND	82.8	70-130		3.51	30	
Acetone	43		"	50.0	5.7	75.5	37.9-108		0.824	17.4	
Benzene	49		"	50.0	ND	98.6	74.1-134		1.39	20.8	
Bromodichloromethane	44		"	50.0	ND	87.2	80.8-143		5.66	18.1	
Bromoform	40		"	50.0	ND	79.1	65.8-164		4.15	27.3	
Bromomethane	54		"	50.0	ND	107	68.7-112		3.18	22.8	
Carbon disulfide	120		"	100	ND	119	69-93.4	High Bias	0.888	11.5	
Carbon tetrachloride	47		"	50.0	ND	93.3	85.7-138		2.17	25.1	
Chlorobenzene	44		"	50.0	ND	89.0	79.9-129		3.69	21	
Chloroethane	49		"	50.0	ND	98.8	74.7-127		1.02	23.7	
Chloroform	50		"	50.0	ND	99.1	50.6-145		0.770	21.7	
Chloromethane	42		"	50.0	ND	84.4	64-111		2.80	21.4	
cis-1,2-Dichloroethylene	52		"	50.0	ND	103	75.5-129		1.05	20.2	
cis-1,3-Dichloropropylene	40		"	50.0	ND	80.2	74.3-128		2.63	19.8	
Dibromochloromethane	44		"	50.0	ND	87.0	76.8-150		3.41	20.8	
Dichlorodifluoromethane	31		"	50.0	ND	62.3	51-100		2.63	27.6	
Ethyl Benzene	43		"	50.0	ND	86.9	82.9-127		2.54	21.4	
Isopropylbenzene	42		"	50.0	ND	84.8	78.7-131		3.24	26.7	
Methyl tert-butyl ether (MTBE)	57		"	50.0	ND	113	81.2-134		1.19	21.2	
Methylene chloride	45		"	50.0	12	66.7	57.8-103		2.06	21.2	
Naphthalene	46		"	50.0	ND	92.4	70-130		0.0216	30	
n-Butylbenzene	40		"	50.0	ND	80.6	70-130		1.70	30	
n-Propylbenzene	40		"	50.0	ND	79.3	70-130		3.18	30	
o-Xylene	41		"	50.0	ND	81.4	78.8-122		0.517	21	
p- & m- Xylenes	83		"	100	ND	82.5	82.5-123		0.580	22.5	
sec-Butylbenzene	41		"	50.0	ND	81.1	70-130		3.29	30	
Styrene	30		"	50.0	ND	60.1	74.1-134	Low Bias	27.4	20	Non-dir.
tert-Butylbenzene	45		"	50.0	ND	89.9	70-130		3.78	30	
Tetrachloroethylene	43		"	50.0	ND	85.5	72.5-130		3.72	22.7	
Toluene	43		"	50.0	ND	85.5	77.8-121		2.94	21.5	
trans-1,2-Dichloroethylene	54		"	50.0	ND	107	83.8-140		0.619	20.1	
trans-1,3-Dichloropropylene	38		"	50.0	ND	75.3	74.9-136		3.96	22.5	
Trichloroethylene	43		"	50.0	ND	86.7	84.4-125		4.31	20.7	
Trichlorofluoromethane	48		"	50.0	ND	97.0	78.7-127		1.16	24.7	

Volatile Organic Compounds by EPA SW846-8260B - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20295 - EPA 5030B											
Matrix Spike Dup (BJ20295-MSD1)	*Source sample: 12J0123-01 (GT-MW-4)								Prepared: 10/04/2012 Analyzed: 10/05/2012		
Vinyl Chloride	45		ug/L	50.0	ND	90.1	72.1-116		0.222	24.9	
Surrogate: 1,2-Dichloroethane-d4	*51.9*		*"*	*50.0*		*104*	*72.6-129*				
Surrogate: p-Bromofluorobenzene	*45.7*		*"*	*50.0*		*91.4*	*63.5-145*				
Surrogate: Toluene-d8	*48.3*		*"*	*50.0*		*96.6*	*81.2-127*				

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20277 - EPA 5030B											
Blank (BJ20277-BLK1)											
Prepared & Analyzed: 10/04/2012											
Benzene	ND	0.5	ug/L								
Bromobenzene	ND	0.5	"								
Bromochloromethane	ND	0.5	"								
Bromodichloromethane	ND	0.5	"								
Bromoform	ND	0.5	"								
Bromomethane	ND	0.5	"								
tert-Butylbenzene	ND	0.5	"								
n-Butylbenzene	ND	0.5	"								
sec-Butylbenzene	ND	0.5	"								
Carbon tetrachloride	ND	0.5	"								
Chlorobenzene	ND	0.5	"								
Chloroethane	ND	0.5	"								
Chloroform	ND	0.5	"								
Chloromethane	ND	0.5	"								
2-Chlorotoluene	ND	0.5	"								
4-Chlorotoluene	ND	0.5	"								
1,2-Dibromo-3-chloropropane	ND	2.0	"								
Dibromochloromethane	ND	0.5	"								
1,2-Dibromoethane	ND	0.5	"								
Dibromomethane	ND	0.5	"								
1,2-Dichlorobenzene	ND	0.5	"								
1,4-Dichlorobenzene	ND	0.5	"								
1,3-Dichlorobenzene	ND	0.5	"								
Dichlorodifluoromethane	ND	0.5	"								
1,2-Dichloroethane	ND	0.5	"								
1,1-Dichloroethane	ND	0.5	"								
trans-1,2-Dichloroethylene	ND	0.5	"								
cis-1,2-Dichloroethylene	ND	0.5	"								
1,1-Dichloroethylene	ND	0.5	"								
1,2-Dichloropropane	ND	0.5	"								
2,2-Dichloropropane	ND	0.5	"								
1,3-Dichloropropane	ND	0.5	"								
cis-1,3-Dichloropropylene	ND	0.5	"								
1,1-Dichloropropylene	ND	0.5	"								
trans-1,3-Dichloropropylene	ND	0.5	"								
Ethyl Benzene	ND	0.5	"								
Hexachlorobutadiene	ND	0.5	"								
Isopropylbenzene	ND	0.5	"								
p-Isopropyltoluene	ND	0.5	"								
Methyl tert-butyl ether (MTBE)	ND	0.5	"								
Methylene chloride	5.1	2.0	"								
Naphthalene	ND	2.0	"								
n-Propylbenzene	ND	0.5	"								
Styrene	ND	0.5	"								
1,1,1,2-Tetrachloroethane	ND	0.5	"								
1,1,2,2-Tetrachloroethane	ND	0.5	"								
Tetrachloroethylene	ND	0.5	"								
Toluene	ND	0.5	"								
1,2,4-Trichlorobenzene	ND	2.0	"								
1,2,3-Trichlorobenzene	ND	2.0	"								
1,1,1-Trichloroethane	ND	0.5	"								
1,1,2-Trichloroethane	ND	0.5	"								
Trichloroethylene	ND	0.5	"								
Trichlorofluoromethane	ND	0.5	"								

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20277 - EPA 5030B											
Blank (BJ20277-BLK1)								Prepared & Analyzed: 10/04/2012			
1,2,3-Trichloropropane	ND	0.5	ug/L								
1,3,5-Trimethylbenzene	ND	0.5	"								
1,2,4-Trimethylbenzene	ND	0.5	"								
Vinyl Chloride	ND	0.5	"								
o-Xylene	ND	0.5	"								
p- & m- Xylenes	ND	1.0	"								
Xylenes, Total	ND	1.5	"								
Surrogate: 1,2-Dichloroethane-d4	*9.6*		*"*	*10.0*		*96.5*	*70-130*				
Surrogate: p-Bromofluorobenzene	*9.8*		*"*	*10.0*		*97.5*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*104*	*70-130*				
LCS (BJ20277-BS1)								Prepared & Analyzed: 10/04/2012			
Benzene	11		ug/L	10.0		108	70-130				
Bromobenzene	10		"	10.0		104	70-130				
Bromochloromethane	11		"	10.0		114	70-130				
Bromodichloromethane	11		"	10.0		109	70-130				
Bromoform	9.4		"	10.0		93.9	70-130				
Bromomethane	6.6		"	10.0		66.0	70-130	Low Bias			
tert-Butylbenzene	12		"	10.0		117	70-130				
n-Butylbenzene	10		"	10.0		101	70-130				
sec-Butylbenzene	10		"	10.0		103	70-130				
Carbon tetrachloride	11		"	10.0		106	70-130				
Chlorobenzene	11		"	10.0		106	70-130				
Chloroethane	12		"	10.0		124	70-130				
Chloroform	11		"	10.0		107	70-130				
Chloromethane	14		"	10.0		142	70-130	High Bias			
2-Chlorotoluene	10		"	10.0		102	70-130				
4-Chlorotoluene	10		"	10.0		102	70-130				
1,2-Dibromo-3-chloropropane	10		"	10.0		102	70-130				
Dibromochloromethane	10		"	10.0		104	70-130				
1,2-Dibromoethane	11		"	10.0		110	70-130				
Dibromomethane	11		"	10.0		111	70-130				
1,2-Dichlorobenzene	9.8		"	10.0		98.3	70-130				
1,4-Dichlorobenzene	9.7		"	10.0		96.8	70-130				
1,3-Dichlorobenzene	9.4		"	10.0		94.0	70-130				
Dichlorodifluoromethane	8.3		"	10.0		83.1	70-130				
1,2-Dichloroethane	11		"	10.0		113	70-130				
1,1-Dichloroethane	12		"	10.0		115	70-130				
trans-1,2-Dichloroethylene	11		"	10.0		112	70-130				
cis-1,2-Dichloroethylene	11		"	10.0		108	70-130				
1,1-Dichloroethylene	12		"	10.0		116	70-130				
1,2-Dichloropropane	11		"	10.0		110	70-130				
2,2-Dichloropropane	8.7		"	10.0		86.7	70-130				
1,3-Dichloropropane	11		"	10.0		109	70-130				
cis-1,3-Dichloropropylene	10		"	10.0		105	70-130				
1,1-Dichloropropylene	10		"	10.0		103	70-130				
trans-1,3-Dichloropropylene	10		"	10.0		102	70-130				
Ethyl Benzene	11		"	10.0		111	70-130				
Hexachlorobutadiene	9.2		"	10.0		92.4	70-130				
Isopropylbenzene	11		"	10.0		112	70-130				
p-Isopropyltoluene	10		"	10.0		103	70-130				
Methyl tert-butyl ether (MTBE)	12		"	10.0		115	70-130				
Methylene chloride	16		"	10.0		160	70-130	High Bias			
Naphthalene	11		"	10.0		111	70-130				

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20277 - EPA 5030B											
LCS (BJ20277-BS1)								Prepared & Analyzed: 10/04/2012			
n-Propylbenzene	10		ug/L	10.0		101	70-130				
Styrene	12		"	10.0		118	70-130				
1,1,1,2-Tetrachloroethane	11		"	10.0		106	70-130				
1,1,2,2-Tetrachloroethane	11		"	10.0		108	70-130				
Tetrachloroethylene	9.6		"	10.0		96.4	70-130				
Toluene	11		"	10.0		108	70-130				
1,2,4-Trichlorobenzene	9.8		"	10.0		97.6	70-130				
1,2,3-Trichlorobenzene	10		"	10.0		102	70-130				
1,1,1-Trichloroethane	11		"	10.0		107	70-130				
1,1,2-Trichloroethane	11		"	10.0		109	70-130				
Trichloroethylene	11		"	10.0		108	70-130				
Trichlorofluoromethane	11		"	10.0		109	70-130				
1,2,3-Trichloropropane	11		"	10.0		105	70-130				
1,3,5-Trimethylbenzene	10		"	10.0		103	70-130				
1,2,4-Trimethylbenzene	11		"	10.0		115	70-130				
Vinyl Chloride	12		"	10.0		116	70-130				
o-Xylene	11		"	10.0		106	70-130				
p- & m- Xylenes	22		"	20.0		111	70-130				
Surrogate: 1,2-Dichloroethane-d4	*9.8*		*"*	*10.0*		*98.4*	*70-130*				
Surrogate: p-Bromofluorobenzene	*10*		*"*	*10.0*		*99.9*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*104*	*70-130*				
LCS Dup (BJ20277-BSD1)								Prepared & Analyzed: 10/05/2012			
Benzene	11		ug/L	10.0		106	70-130		2.62	30	
Bromobenzene	9.9		"	10.0		99.0	70-130		4.93	30	
Bromochloromethane	11		"	10.0		113	70-130		0.703	30	
Bromodichloromethane	11		"	10.0		107	70-130		2.31	30	
Bromoform	9.6		"	10.0		95.8	70-130		2.00	30	
Bromomethane	4.2		"	10.0		42.3	70-130	Low Bias	43.8	30	Non-dir.
tert-Butylbenzene	12		"	10.0		115	70-130		1.81	30	
n-Butylbenzene	10		"	10.0		103	70-130		1.57	30	
sec-Butylbenzene	10		"	10.0		102	70-130		0.390	30	
Carbon tetrachloride	11		"	10.0		105	70-130		0.284	30	
Chlorobenzene	10		"	10.0		103	70-130		2.86	30	
Chloroethane	12		"	10.0		115	70-130		7.53	30	
Chloroform	10		"	10.0		105	70-130		1.79	30	
Chloromethane	12		"	10.0		119	70-130		17.3	30	
2-Chlorotoluene	10		"	10.0		101	70-130		1.28	30	
4-Chlorotoluene	10		"	10.0		104	70-130		2.42	30	
1,2-Dibromo-3-chloropropane	9.6		"	10.0		96.2	70-130		5.46	30	
Dibromochloromethane	10		"	10.0		100	70-130		3.44	30	
1,2-Dibromoethane	10		"	10.0		101	70-130		8.82	30	
Dibromomethane	11		"	10.0		107	70-130		3.68	30	
1,2-Dichlorobenzene	9.4		"	10.0		93.5	70-130		5.01	30	
1,4-Dichlorobenzene	9.4		"	10.0		93.5	70-130		3.47	30	
1,3-Dichlorobenzene	9.2		"	10.0		92.3	70-130		1.83	30	
Dichlorodifluoromethane	5.9		"	10.0		59.1	70-130	Low Bias	33.8	30	Non-dir.
1,2-Dichloroethane	11		"	10.0		107	70-130		5.26	30	
1,1-Dichloroethane	11		"	10.0		111	70-130		3.63	30	
trans-1,2-Dichloroethylene	11		"	10.0		111	70-130		0.629	30	
cis-1,2-Dichloroethylene	10		"	10.0		103	70-130		4.54	30	
1,1-Dichloroethylene	11		"	10.0		114	70-130		2.34	30	
1,2-Dichloropropane	11		"	10.0		107	70-130		3.41	30	
2,2-Dichloropropane	10		"	10.0		100	70-130		14.3	30	

Volatile Organic Compounds by EPA Method 524.2 - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BJ20277 - EPA 5030B											
LCS Dup (BJ20277-BSD1)							Prepared & Analyzed: 10/05/2012				
1,3-Dichloropropane	10		ug/L	10.0		103	70-130		5.48	30	
cis-1,3-Dichloropropylene	10		"	10.0		104	70-130		0.669	30	
1,1-Dichloropropylene	10		"	10.0		103	70-130		0.00	30	
trans-1,3-Dichloropropylene	10		"	10.0		102	70-130		0.294	30	
Ethyl Benzene	11		"	10.0		111	70-130		0.721	30	
Hexachlorobutadiene	9.4		"	10.0		93.9	70-130		1.61	30	
Isopropylbenzene	11		"	10.0		112	70-130		0.179	30	
p-Isopropyltoluene	10		"	10.0		103	70-130		0.388	30	
Methyl tert-butyl ether (MTBE)	10		"	10.0		103	70-130		11.1	30	
Methylene chloride	9.1		"	10.0		90.8	70-130		55.0	30	Non-dir.
Naphthalene	9.5		"	10.0		95.0	70-130		15.4	30	
n-Propylbenzene	10		"	10.0		102	70-130		0.890	30	
Styrene	12		"	10.0		116	70-130		1.71	30	
1,1,1,2-Tetrachloroethane	10		"	10.0		102	70-130		3.76	30	
1,1,2,2-Tetrachloroethane	9.9		"	10.0		98.7	70-130		8.81	30	
Tetrachloroethylene	9.8		"	10.0		97.7	70-130		1.34	30	
Toluene	11		"	10.0		111	70-130		2.38	30	
1,2,4-Trichlorobenzene	9.0		"	10.0		89.8	70-130		8.32	30	
1,2,3-Trichlorobenzene	9.3		"	10.0		93.2	70-130		9.21	30	
1,1,1-Trichloroethane	11		"	10.0		106	70-130		1.04	30	
1,1,2-Trichloroethane	10		"	10.0		101	70-130		7.50	30	
Trichloroethylene	11		"	10.0		105	70-130		2.07	30	
Trichlorofluoromethane	11		"	10.0		110	70-130		1.09	30	
1,2,3-Trichloropropane	9.4		"	10.0		94.5	70-130		10.8	30	
1,3,5-Trimethylbenzene	11		"	10.0		106	70-130		2.68	30	
1,2,4-Trimethylbenzene	12		"	10.0		116	70-130		1.13	30	
Vinyl Chloride	10		"	10.0		101	70-130		13.7	30	
o-Xylene	11		"	10.0		105	70-130		1.04	30	
p- & m- Xylenes	22		"	20.0		112	70-130		0.852	30	
Surrogate: 1,2-Dichloroethane-d4	*9.9*		*"*	*10.0*		*99.4*	*70-130*				
Surrogate: p-Bromofluorobenzene	*10*		*"*	*10.0*		*99.7*	*70-130*				
Surrogate: Toluene-d8	*10*		*"*	*10.0*		*104*	*70-130*				

Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL); therefore, the result is an estimated concentration.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants. Data users should consider anything <10x the blank value as artifact.

ND	Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
MDL	METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

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

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12J0123

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type/Deliverbles
Company: CHAZEN	Company: CHAZEN	Company: CHAZEN	40702.00	RUSH - Same Day ☐	Summary Report X
Address:	Address:	Address:	Greer Toyota	RUSH - Next Day ☐	Summary w/ QA Summary
			Purchase Order No.	RUSH - Two Day ☐	CT RCP Package
Phone No.	Phone No.	Phone No.	P14028	RUSH - Three Day ☐	NY ASP A Package
Contact Person: ERIC ORLOWSKI	Attention:	Attention: ACCTS PAYABLE		RUSH - Four Day ☐	NY ASP B Package
E-Mail Address:	E-Mail Address:	E-Mail Address:	Samples from: CT__ NY X NJ__	Standard(5-7 Days) X	*Electronic Deliverables:* EDD (Specify Type) Excel

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

[signature]
Samples Collected/Authorized By (Signature)
Eric Orlowski
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot. Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDFC Sewer	Asbestos	pH	TDS
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
GT-MW-4	9/28/12 1515	GW	TCL VOC	3x 40mL
GT-MW-5	↓ 1410	GW	" "	↓
GT-HR-RAW	↓ 1105	DW	524.2 VOC	↓
GT-HR-KITCHEN	↓ 1120	DW	" "	↓

Comments

Preservation Check those Applicable: 4°C X Frozen___ HCl X MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc Ascorbic Acid Other___

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
[signature]	10/2/12 1050	[signature]	10-2-12 10:50
Samples Relinquished By	Date/Time	Samples Received in LAB by [signature]	10/2/12-1640

Temperature on Receipt 3.8 °C

YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Report Date: 12/27/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12L0522

Report Date: 12/27/2012
Client Project ID: 40702.00 Greer Toyota
York Project (SDG) No.: 12L0522

Chazen Environmental Services (Poughkeepsie)
21 Fox Street
Poughkeepsie NY, 12601
Attention: Eric Orlowski

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on December 13, 2012 and listed below. The project was identified as your project: **40702.00 Greer Toyota**.

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

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

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
12L0522-01	GT-HR-RAW	Drinking Water	12/12/2012	12/13/2012
12L0522-02	GT-HR-KITCHEN	Drinking Water	12/12/2012	12/13/2012

General Notes for York Project (SDG) No.: 12L0522

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 12/27/2012

Robert Q. Bradley
Laboratory Director

YORK

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12L0522-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0522	40702.00 Greer Toyota	Drinking Water	December 12, 2012 12:35 pm	12/13/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
526-73-8	1,2,3-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS

Sample Information

Client Sample ID: GT-HR-RAW **York Sample ID:** 12L0522-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0522	40702.00 Greer Toyota	Drinking Water	December 12, 2012 12:35 pm	12/13/2012

Volatile Organics, 524.2 List **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**1.5**		ug/L	0.5	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-09-2	Methylene chloride	ND		ug/L	0.3	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 22:51	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12L0522-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0522	40702.00 Greer Toyota	Drinking Water	December 12, 2012 12:50 pm	12/13/2012

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12L0522-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0522	40702.00 Greer Toyota	Drinking Water	December 12, 2012 12:50 pm	12/13/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.02	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
563-58-6	1,1-Dichloropropylene	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
526-73-8	1,2,3-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.1	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.5	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
142-28-9	1,3-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
594-20-7	2,2-Dichloropropane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
95-49-8	2-Chlorotoluene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
106-43-4	4-Chlorotoluene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
71-43-2	Benzene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
108-86-1	Bromobenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
74-97-5	Bromochloromethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-25-2	Bromoform	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
74-83-9	Bromomethane	ND		ug/L	0.2	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
108-90-7	Chlorobenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-00-3	Chloroethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
67-66-3	Chloroform	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
74-87-3	Chloromethane	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS

Sample Information

Client Sample ID: GT-HR-KITCHEN **York Sample ID:** 12L0522-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
12L0522	40702.00 Greer Toyota	Drinking Water	December 12, 2012 12:50 pm	12/13/2012

Volatile Organics, 524.2 List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	MDL	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
74-95-3	Dibromomethane	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.1	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.5	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-09-2	Methylene chloride	ND		ug/L	0.3	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
91-20-3	Naphthalene	ND		ug/L	0.09	2.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
95-47-6	o-Xylene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
1330-20-7P/M	p- & m- Xylenes	ND		ug/L	0.09	1.0	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
100-42-5	Styrene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.05	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
108-88-3	Toluene	ND		ug/L	0.04	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.08	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
79-01-6	Trichloroethylene	ND		ug/L	0.07	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.09	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.06	0.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.1	1.5	1	EPA 524.2	12/26/2012 14:49	12/26/2012 23:27	SS

YORK
ANALYTICAL LABORATORIES, INC.

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
12L0522-01	GT-HR-RAW	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
12L0522-02	GT-HR-KITCHEN	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Notes and Definitions

QL-02 This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.

ND Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.

RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.

MDL METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.

NR Not reported

RPD Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the MDL, with values between the MDL and the RL being "J" flagged as estimated results.

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

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 12L0522

YOUR Information	Report To:	Invoice To:
Company: CHAZEN	Company: CHAZEN	Company: CHAZEN
Address:	Address:	Address:
Phone No.	Phone No.	Phone No.
Contact Person: ERIC ORLOWSKI	Attention:	Attention: ACCTS PAYABLE
E-Mail Address:	E-Mail Address:	E-Mail Address:

YOUR Project ID: 40702.00 Greer Toyota

Purchase Order No.: P14321

Samples from: CT ___ NY X NJ ___

Turn-Around Time
- RUSH - Same Day ☐
- RUSH - Next Day ☐
- RUSH - Two Day ☐
- RUSH - Three Day ☐
- RUSH - Four Day ☐
- Standard(5-7 Days) X

Report Type/Deliverables
- Summary Report X
- Summary w/ QA Summary
- CT RCP Package
- NY ASP A Package
- NY ASP B Package
- *Electronic Deliverables:*
- EDD (Specify Type)
- Excel

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

E Orlowski
Samples Collected/Authorized By (Signature)

Eric Orlowski
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Common Miscellaneous Parameters		
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity	Nitrate	Color
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity	Nitrite	Phenols
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL MetCN	Ignitability	TKN	Cyanide-T
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point	Tot.Nitrogen	Cyanide-A
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.	Ammonia-N	BOD5
TCLlist	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs	Chloride	CBOD5
TAGM list	TCLP list	CT RCP list	SPLPorTCLP	Total	Air TO15	Part 360-Baseline	TOX	Phosphate	BOD28
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.	Tot. Phos.	COD
Arom. only	502.2	NJDEP list	TCLP Herb	SPLPorTCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.	Oil&Grease	TSS
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC	F.O.G.	Total Solids
App.IX list	SPLPorTCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos	pH	TDS
8021B list		SPLPorTCLP	608 PCB		Helium	TAGM	Silica	MBAS	TPH-1664

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
GT-HR-RAW	12/12/2012 1235	DW	524.2 VOCs	3 x VOA
GT-HR-KITCHEN	12/12/2012 1250	DW	524.2 VOCs	3 x VOA

Comments

Preservation Check those Applicable: 4°C X Frozen ___ HCl X MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Will Olsen 12-13-12 11:25
Samples Relinquished By Date/Time

Samples Relinquished By Date/Time

Chris C 12-13-12 11'25
Samples Received By Date/Time

Pface 12-13-12 1630
Samples Received in LAB by Date/Time

Temperature on Receipt 4.1 °C